

05_feature_extraction

November 18, 2021

0.1 Feature Extraction using **MathFeature** approach

Activity performed for the discipline “Data Mining”

[Matheus Pimenta](#)

Accessed in Nov. 2021

Organism: Zea Mays

Data: lncRNA sequences were obtained in [GreeNC](#), and the mRNA sequences in [Phytozome](#).

The RAW sequences are available in the databases above.

0.1.1 Using the **seqkit** to pre-process the FASTA files.

Counting the sequences.

```
[ ]: !grep ">" lncrna_Zea_mays.fasta | wc -l
!grep ">" mrna_Zmays_284_6a.transcript.fa | wc -l
```

18110

88760

Removing duplicated sequences.

```
[ ]: !seqkit rmdup -s < lncrna_Zea_mays.fasta > lncrna_nodup.fasta
!seqkit rmdup -s < mrna_Zmays_284_6a.transcript.fa > mrna_nodup.fasta
```

[INFO] 425 duplicated records removed

[INFO] 1515 duplicated records removed

0.1.2 Using the **MathFeature** preprocessing functions

```
[ ]: !python3 ../preprocessing/preprocessing.py -i mrna_nodup.fasta -o mrna_pre.fasta
```

GRMZM6G175135_T01

Included Sequence

GRMZM6G175135_T02

Included Sequence

GRMZM6G625730_T01

Removed Sequence

GRMZM6G300210_T01

Included Sequence

GRMZM6G837083_T01
Included Sequence
GRMZM6G923769_T01
Included Sequence
GRMZM5G800096_T01
Included Sequence
GRMZM5G800780_T01
Included Sequence
GRMZM5G800980_T01
Included Sequence
GRMZM5G801074_T01
Included Sequence
GRMZM5G801958_T01
Included Sequence
GRMZM5G804708_T01
Included Sequence
GRMZM5G804776_T01
Included Sequence
GRMZM5G806488_T01
Included Sequence
GRMZM5G808402_T01
Included Sequence
GRMZM5G808939_T01
Included Sequence
GRMZM5G809403_T01
Included Sequence
GRMZM5G809869_T01
Included Sequence
GRMZM5G810298_T01
Included Sequence
GRMZM5G811749_T01
Included Sequence
GRMZM5G813019_T01
Included Sequence
GRMZM5G813608_T01
Included Sequence
GRMZM5G815453_T01
Included Sequence
GRMZM5G815553_T01
Included Sequence
GRMZM5G815606_T01
Included Sequence
GRMZM5G818111_T01
Included Sequence
GRMZM5G830210_T01
Included Sequence
GRMZM5G831399_T01
Included Sequence

GRMZM5G831540_T01
Included Sequence
GRMZM5G835775_T01
Included Sequence
GRMZM5G836994_T01
Included Sequence
GRMZM5G838396_T01
Included Sequence
GRMZM5G842623_T01
Included Sequence
GRMZM5G842656_T01
Included Sequence
GRMZM5G844074_T01
Included Sequence
GRMZM5G844628_T01
Included Sequence
GRMZM5G845244_T01
Included Sequence
GRMZM5G853305_T01
Included Sequence
GRMZM5G853723_T01
Included Sequence
GRMZM5G855343_T01
Included Sequence
GRMZM5G856777_T01
Included Sequence
GRMZM5G858556_T01
Included Sequence
GRMZM5G864407_T01
Included Sequence
GRMZM5G865774_T01
Included Sequence
GRMZM5G866064_T01
Included Sequence
GRMZM5G866223_T01
Included Sequence
GRMZM5G866761_T01
Included Sequence
GRMZM5G872747_T01
Included Sequence
GRMZM5G873751_T01
Included Sequence
GRMZM5G874448_T01
Included Sequence
GRMZM5G875287_T01
Included Sequence
GRMZM5G877173_T01
Included Sequence

GRMZM5G877454_T01
Included Sequence
GRMZM5G879235_T01
Included Sequence
GRMZM5G884960_T01
Included Sequence
GRMZM5G892247_T01
Included Sequence
GRMZM5G894515_T01
Included Sequence
GRMZM5G898442_T01
Included Sequence
GRMZM5G899366_T01
Included Sequence
GRMZM5G899836_T01
Included Sequence
GRMZM6G040576_T01
Removed Sequence
GRMZM6G202353_T01
Included Sequence
AC204688.3_FGT002
Included Sequence
GRMZM2G326825_T01
Included Sequence
GRMZM2G398538_T01
Included Sequence
GRMZM2G398538_T02
Included Sequence
GRMZM2G461141_T01
Included Sequence
GRMZM2G700437_T01
Included Sequence
GRMZM5G811084_T01
Included Sequence
GRMZM5G815176_T01
Included Sequence
GRMZM5G842168_T01
Included Sequence
GRMZM5G891833_T01
Included Sequence
GRMZM5G896824_T01
Included Sequence
GRMZM6G476483_T01
Included Sequence
GRMZM6G909257_T01
Included Sequence
GRMZM6G698196_T01
Included Sequence

GRMZM6G852413_T01
Included Sequence
GRMZM6G571579_T01
Included Sequence
GRMZM6G028994_T01
Included Sequence
GRMZM6G199466_T01
Included Sequence
GRMZM6G991599_T01
Included Sequence
GRMZM6G799230_T01
Included Sequence
GRMZM6G508069_T01
Included Sequence
GRMZM6G304724_T01
Removed Sequence
GRMZM6G304724_T02
Removed Sequence
AC188754.3_FGT002
Included Sequence
AC202015.3_FGT004
Included Sequence
GRMZM2G037013_T01
Included Sequence
GRMZM2G037023_T01
Included Sequence
GRMZM2G096026_T01
Included Sequence
GRMZM2G164486_T01
Included Sequence
GRMZM2G465860_T02
Included Sequence
GRMZM2G465860_T01
Included Sequence
GRMZM5G824368_T01
Included Sequence
GRMZM5G826034_T01
Included Sequence
GRMZM5G836834_T01
Included Sequence
GRMZM5G838333_T01
Included Sequence
GRMZM5G840019_T01
Included Sequence
GRMZM5G844236_T01
Included Sequence
GRMZM5G845094_T01
Included Sequence

GRMZM5G847841_T01
Included Sequence
GRMZM5G884197_T01
Included Sequence
GRMZM6G732597_T01
Included Sequence
GRMZM6G953609_T01
Included Sequence
GRMZM6G218160_T01
Included Sequence
GRMZM6G602171_T01
Included Sequence
GRMZM6G036147_T01
Included Sequence
GRMZM6G832911_T01
Included Sequence
GRMZM6G810942_T01
Included Sequence
GRMZM6G546392_T01
Included Sequence
GRMZM6G495931_T01
Removed Sequence
GRMZM6G046479_T01
Included Sequence
AC207208.3_FGT001
Included Sequence
GRMZM6G998221_T01
Removed Sequence
GRMZM6G738249_T01
Included Sequence
GRMZM6G917586_T01
Included Sequence
GRMZM2G109942_T01
Included Sequence
GRMZM2G546983_T01
Included Sequence
GRMZM5G800101_T01
Included Sequence
GRMZM5G800457_T01
Included Sequence
GRMZM5G801273_T01
Included Sequence
GRMZM5G801746_T01
Included Sequence
GRMZM5G802612_T01
Included Sequence
GRMZM5G803703_T01
Included Sequence

GRMZM5G804358_T02
Included Sequence
GRMZM5G804358_T01
Included Sequence
GRMZM5G804671_T01
Included Sequence
GRMZM5G805421_T01
Included Sequence
GRMZM5G805940_T01
Included Sequence
GRMZM5G806435_T01
Included Sequence
GRMZM5G807039_T01
Included Sequence
GRMZM5G807592_T01
Included Sequence
GRMZM5G808200_T01
Included Sequence
GRMZM5G808238_T01
Included Sequence
GRMZM5G813949_T01
Included Sequence
GRMZM5G814594_T01
Included Sequence
GRMZM5G815020_T01
Included Sequence
GRMZM5G815325_T01
Included Sequence
GRMZM5G816274_T01
Included Sequence
GRMZM5G816453_T01
Included Sequence
GRMZM5G816772_T01
Included Sequence
GRMZM5G817985_T01
Included Sequence
GRMZM5G819109_T01
Included Sequence
GRMZM5G819258_T01
Included Sequence
GRMZM5G821527_T01
Included Sequence
GRMZM5G821687_T01
Included Sequence
GRMZM5G822170_T01
Included Sequence
GRMZM5G822401_T01
Included Sequence

GRMZM5G822734_T01
Included Sequence
GRMZM5G824316_T01
Included Sequence
GRMZM5G824660_T01
Included Sequence
GRMZM5G825253_T01
Included Sequence
GRMZM5G826322_T01
Included Sequence
GRMZM5G826672_T01
Included Sequence
GRMZM5G827309_T01
Included Sequence
GRMZM5G827803_T01
Included Sequence
GRMZM5G827951_T01
Included Sequence
GRMZM5G828883_T01
Included Sequence
GRMZM5G831888_T01
Included Sequence
GRMZM5G832323_T01
Included Sequence
GRMZM5G833299_T01
Included Sequence
GRMZM5G834128_T01
Included Sequence
GRMZM5G834207_T01
Included Sequence
GRMZM5G834282_T01
Included Sequence
GRMZM5G834298_T01
Included Sequence
GRMZM5G834666_T01
Included Sequence
GRMZM5G834995_T01
Included Sequence
GRMZM5G836544_T01
Included Sequence
GRMZM5G837015_T01
Included Sequence
GRMZM5G838554_T01
Included Sequence
GRMZM5G838963_T01
Included Sequence
GRMZM5G839924_T01
Included Sequence

GRMZM5G840559_T01
Included Sequence
GRMZM5G841635_T01
Included Sequence
GRMZM5G841978_T01
Included Sequence
GRMZM5G842433_T01
Included Sequence
GRMZM5G842963_T01
Included Sequence
GRMZM5G844030_T01
Included Sequence
GRMZM5G844331_T01
Included Sequence
GRMZM5G844605_T01
Included Sequence
GRMZM5G844657_T01
Included Sequence
GRMZM5G845024_T01
Included Sequence
GRMZM5G845230_T01
Included Sequence
GRMZM5G845496_T01
Included Sequence
GRMZM5G845792_T01
Included Sequence
GRMZM5G846068_T01
Included Sequence
GRMZM5G846968_T01
Included Sequence
GRMZM5G847102_T01
Included Sequence
GRMZM5G847446_T01
Included Sequence
GRMZM5G848448_T01
Included Sequence
GRMZM5G848723_T01
Included Sequence
GRMZM5G849018_T01
Included Sequence
GRMZM5G849223_T01
Included Sequence
GRMZM5G850100_T01
Included Sequence
GRMZM5G850903_T01
Included Sequence
GRMZM5G851130_T01
Included Sequence

GRMZM5G851708_T01
Included Sequence
GRMZM5G851769_T01
Included Sequence
GRMZM5G851921_T01
Included Sequence
GRMZM5G852144_T01
Included Sequence
GRMZM5G853409_T01
Included Sequence
GRMZM5G854065_T01
Included Sequence
GRMZM5G856027_T02
Included Sequence
GRMZM5G856027_T01
Included Sequence
GRMZM5G856189_T01
Included Sequence
GRMZM5G856314_T01
Included Sequence
GRMZM5G856972_T01
Included Sequence
GRMZM5G857320_T01
Included Sequence
GRMZM5G858045_T01
Included Sequence
GRMZM5G859440_T01
Included Sequence
GRMZM5G860062_T01
Included Sequence
GRMZM5G861212_T01
Included Sequence
GRMZM5G861353_T01
Included Sequence
GRMZM5G861791_T01
Included Sequence
GRMZM5G862955_T02
Included Sequence
GRMZM5G862955_T01
Included Sequence
GRMZM5G863003_T01
Included Sequence
GRMZM5G865196_T01
Included Sequence
GRMZM5G866979_T01
Included Sequence
GRMZM5G866990_T01
Included Sequence

GRMZM5G867512_T01
Included Sequence
GRMZM5G869735_T01
Included Sequence
GRMZM5G869962_T01
Included Sequence
GRMZM5G870438_T01
Included Sequence
GRMZM5G871174_T01
Included Sequence
GRMZM5G871976_T01
Included Sequence
GRMZM5G872234_T01
Included Sequence
GRMZM5G872899_T01
Included Sequence
GRMZM5G873916_T01
Included Sequence
GRMZM5G874394_T01
Included Sequence
GRMZM5G874740_T01
Included Sequence
GRMZM5G875046_T01
Included Sequence
GRMZM5G875789_T01
Included Sequence
GRMZM5G876913_T01
Included Sequence
GRMZM5G877040_T01
Included Sequence
GRMZM5G878344_T01
Included Sequence
GRMZM5G880315_T01
Included Sequence
GRMZM5G881135_T01
Included Sequence
GRMZM5G881661_T01
Included Sequence
GRMZM5G882520_T01
Included Sequence
GRMZM5G882639_T01
Included Sequence
GRMZM5G883689_T01
Included Sequence
GRMZM5G883882_T01
Included Sequence
GRMZM5G884365_T01
Included Sequence

GRMZM5G884538_T01
Included Sequence
GRMZM5G884707_T01
Included Sequence
GRMZM5G884912_T01
Included Sequence
GRMZM5G887290_T01
Included Sequence
GRMZM5G887911_T01
Included Sequence
GRMZM5G889036_T01
Included Sequence
GRMZM5G889299_T01
Included Sequence
GRMZM5G889790_T01
Included Sequence
GRMZM5G889905_T01
Included Sequence
GRMZM5G890451_T01
Included Sequence
GRMZM5G890747_T01
Included Sequence
GRMZM5G891801_T01
Included Sequence
GRMZM5G892041_T01
Included Sequence
GRMZM5G892769_T01
Included Sequence
GRMZM5G892983_T01
Included Sequence
GRMZM5G893089_T01
Included Sequence
GRMZM5G894376_T01
Included Sequence
GRMZM5G897615_T01
Included Sequence
GRMZM5G897755_T01
Included Sequence
GRMZM5G898600_T01
Included Sequence
GRMZM5G898647_T01
Included Sequence
GRMZM5G899452_T01
Included Sequence
GRMZM5G899892_T01
Included Sequence
AC148152.3_FGT001
Included Sequence

AC148152.3_FGT005
Included Sequence
AC148152.3_FGT006
Included Sequence
AC148152.3_FGT008
Included Sequence
AC155352.2_FGT001
Included Sequence
AC155352.2_FGT009
Included Sequence
AC155352.2_FGT010
Included Sequence
AC165178.2_FGT001
Included Sequence
AC165178.2_FGT002
Included Sequence
AC165178.2_FGT003
Included Sequence
AC165178.2_FGT004
Included Sequence
AC177815.2_FGT001
Included Sequence
AC177815.2_FGT003
Included Sequence
AC177824.2_FGT003
Included Sequence
AC177831.3_FGT004
Included Sequence
AC177833.2_FGT001
Included Sequence
AC177844.2_FGT003
Included Sequence
AC177849.3_FGT001
Included Sequence
AC177854.5_FGT003
Included Sequence
AC177859.4_FGT006
Included Sequence
AC177859.4_FGT010
Included Sequence
AC177860.4_FGT002
Included Sequence
AC177860.4_FGT009
Included Sequence
AC177863.3_FGT013
Included Sequence
AC177863.3_FGT014
Included Sequence

AC177867.2_FGT001
Included Sequence
AC177868.3_FGT005
Included Sequence
AC177871.2_FGT004
Included Sequence
AC177875.2_FGT005
Included Sequence
AC177878.4_FGT002
Included Sequence
AC177886.2_FGT001
Included Sequence
AC177888.2_FGT002
Included Sequence
AC177893.3_FGT003
Included Sequence
AC177893.3_FGT005
Included Sequence
AC177893.3_FGT006
Included Sequence
AC177903.4_FGT002
Included Sequence
AC177907.4_FGT006
Included Sequence
AC177917.1_FGT005
Included Sequence
AC177920.3_FGT008
Included Sequence
AC177924.2_FGT001
Included Sequence
AC177924.2_FGT003
Included Sequence
AC177930.2_FGT001
Included Sequence
AC177930.2_FGT002
Included Sequence
AC177933.2_FGT002
Included Sequence
AC177933.2_FGT003
Included Sequence
AC177933.2_FGT005
Included Sequence
AC177944.2_FGT001
Included Sequence
AC177945.3_FGT009
Included Sequence
AC182414.3_FGT001
Included Sequence

AC182414.3_FGT003
Included Sequence
AC182622.3_FGT004
Included Sequence
AC182622.3_FGT005
Included Sequence
AC183307.5_FGT001
Included Sequence
AC183412.5_FGT005
Included Sequence
AC183504.4_FGT003
Included Sequence
AC183590.4_FGT001
Included Sequence
AC183590.4_FGT003
Included Sequence
AC183656.2_FGT005
Included Sequence
AC183657.2_FGT001
Included Sequence
AC183659.4_FGT005
Included Sequence
AC183659.4_FGT006
Included Sequence
AC183661.3_FGT004
Included Sequence
AC183758.4_FGT005
Included Sequence
AC183758.4_FGT006
Included Sequence
AC183758.4_FGT007
Included Sequence
AC183895.3_FGT001
Included Sequence
AC183895.3_FGT003
Included Sequence
AC183900.3_FGT002
Included Sequence
AC183901.2_FGT010
Included Sequence
AC185128.2_FGT002
Included Sequence
AC185222.5_FGT001
Included Sequence
AC185222.5_FGT002
Included Sequence
AC185286.3_FGT012
Included Sequence

AC185322.3_FGT008
Included Sequence
AC185322.3_FGT010
Included Sequence
AC185322.3_FGT011
Included Sequence
AC185411.3_FGT003
Included Sequence
AC185413.3_FGT002
Included Sequence
AC185413.3_FGT005
Included Sequence
AC185415.3_FGT005
Included Sequence
AC185606.2_FGT003
Included Sequence
AC185632.3_FGT001
Included Sequence
AC185655.3_FGT004
Included Sequence
AC185655.3_FGT005
Included Sequence
AC185655.3_FGT008
Included Sequence
AC185655.3_FGT010
Included Sequence
AC186195.4_FGT001
Included Sequence
AC186329.3_FGT006
Included Sequence
AC186329.3_FGT007
Included Sequence
AC186329.3_FGT009
Included Sequence
AC186333.2_FGT006
Included Sequence
AC186337.3_FGT003
Included Sequence
AC186337.3_FGT006
Included Sequence
AC186379.3_FGT001
Included Sequence
AC186414.3_FGT009
Included Sequence
AC186420.3_FGT002
Included Sequence
AC186516.3_FGT003
Included Sequence

AC186607.3_FGT001
Included Sequence
AC186607.3_FGT003
Included Sequence
AC186613.4_FGT003
Included Sequence
AC186904.4_FGT006
Included Sequence
AC186904.4_FGT007
Included Sequence
AC187209.5_FGT003
Included Sequence
AC187209.5_FGT010
Included Sequence
AC187209.5_FGT011
Included Sequence
AC187212.3_FGT004
Included Sequence
AC187212.3_FGT005
Included Sequence
AC187212.3_FGT009
Included Sequence
AC187212.3_FGT011
Included Sequence
AC187555.4_FGT002
Included Sequence
AC187555.4_FGT010
Included Sequence
AC187656.2_FGT003
Included Sequence
AC187656.2_FGT005
Included Sequence
AC187881.4_FGT005
Included Sequence
AC188827.4_FGT001
Included Sequence
AC188827.4_FGT012
Included Sequence
AC188831.3_FGT003
Included Sequence
AC188831.3_FGT005
Included Sequence
AC188831.3_FGT006
Included Sequence
AC188831.3_FGT008
Included Sequence
AC188831.3_FGT013
Included Sequence

AC189100.4_FGT002
Included Sequence
AC189744.3_FGT005
Included Sequence
AC189755.3_FGT004
Included Sequence
AC189781.3_FGT004
Included Sequence
AC189784.3_FGT003
Included Sequence
AC190035.1_FGT004
Included Sequence
AC190035.1_FGT005
Included Sequence
AC190480.1_FGT007
Included Sequence
AC190490.1_FGT005
Included Sequence
AC190494.1_FGT019
Included Sequence
AC190499.1_FGT002
Included Sequence
AC190499.1_FGT003
Included Sequence
AC190503.1_FGT002
Included Sequence
AC190507.1_FGT001
Included Sequence
AC190507.1_FGT004
Included Sequence
AC190507.1_FGT007
Included Sequence
AC190518.1_FGT002
Included Sequence
AC190522.1_FGT005
Included Sequence
AC190538.2_FGT005
Included Sequence
AC190544.2_FGT004
Included Sequence
AC190579.4_FGT009
Included Sequence
AC190579.4_FGT011
Included Sequence
AC190597.4_FGT002
Included Sequence
AC190606.2_FGT004
Included Sequence

AC190613.3_FGT001
Included Sequence
AC190634.1_FGT005
Included Sequence
AC190671.4_FGT003
Included Sequence
AC190671.4_FGT008
Included Sequence
AC190677.3_FGT003
Included Sequence
AC190682.3_FGT014
Included Sequence
AC190685.3_FGT005
Included Sequence
AC190693.1_FGT009
Included Sequence
AC190700.3_FGT002
Included Sequence
AC190724.3_FGT004
Included Sequence
AC190733.2_FGT007
Included Sequence
AC190744.2_FGT001
Included Sequence
AC190744.2_FGT002
Included Sequence
AC190744.2_FGT003
Included Sequence
AC190744.2_FGT009
Included Sequence
AC190744.2_FGT010
Included Sequence
AC190747.2_FGT005
Included Sequence
AC190750.2_FGT009
Included Sequence
AC190750.2_FGT014
Included Sequence
AC190765.3_FGT003
Included Sequence
AC190771.2_FGT003
Included Sequence
AC190771.2_FGT006
Included Sequence
AC190771.2_FGT008
Included Sequence
AC190771.2_FGT010
Included Sequence

AC190788.2_FGT001
Included Sequence
AC190788.2_FGT004
Included Sequence
AC190788.2_FGT005
Included Sequence
AC190788.2_FGT007
Included Sequence
AC190792.2_FGT006
Included Sequence
AC190803.2_FGT001
Included Sequence
AC190803.2_FGT003
Included Sequence
AC190803.2_FGT004
Included Sequence
AC190807.2_FGT001
Included Sequence
AC190807.2_FGT004
Included Sequence
AC190809.2_FGT002
Included Sequence
AC190811.1_FGT003
Included Sequence
AC190811.1_FGT007
Included Sequence
AC190835.3_FGT001
Included Sequence
AC190837.3_FGT013
Included Sequence
AC190841.2_FGT007
Included Sequence
AC190844.2_FGT006
Included Sequence
AC190845.2_FGT001
Included Sequence
AC190858.3_FGT001
Included Sequence
AC190858.3_FGT004
Included Sequence
AC190858.3_FGT005
Included Sequence
AC190866.3_FGT001
Included Sequence
AC190870.3_FGT001
Included Sequence
AC190870.3_FGT003
Included Sequence

AC190872.2_FGT001
Included Sequence
AC190872.2_FGT003
Included Sequence
AC190907.3_FGT003
Included Sequence
AC190910.2_FGT001
Included Sequence
AC190928.1_FGT001
Included Sequence
AC190936.1_FGT004
Included Sequence
AC190981.2_FGT007
Included Sequence
AC190992.2_FGT009
Included Sequence
AC190999.2_FGT004
Included Sequence
AC191000.3_FGT001
Included Sequence
AC191015.2_FGT004
Included Sequence
AC191019.2_FGT002
Included Sequence
AC191023.2_FGT007
Included Sequence
AC191050.3_FGT003
Included Sequence
AC191050.3_FGT006
Included Sequence
AC191073.2_FGT001
Included Sequence
AC191073.2_FGT003
Included Sequence
AC191107.4_FGT001
Included Sequence
AC191107.4_FGT002
Included Sequence
AC191109.3_FGT001
Included Sequence
AC191113.2_FGT002
Included Sequence
AC191115.3_FGT002
Included Sequence
AC191119.2_FGT004
Included Sequence
AC191134.2_FGT001
Included Sequence

AC191135.3_FGT002
Included Sequence
AC191247.3_FGT003
Included Sequence
AC191257.3_FGT002
Included Sequence
AC191257.3_FGT006
Included Sequence
AC191257.3_FGT010
Included Sequence
AC191283.3_FGT004
Included Sequence
AC191296.3_FGT003
Included Sequence
AC191321.3_FGT001
Included Sequence
AC191321.3_FGT002
Included Sequence
AC191325.3_FGT005
Included Sequence
AC191325.3_FGT006
Included Sequence
AC191333.3_FGT010
Included Sequence
AC191338.3_FGT002
Included Sequence
AC191413.2_FGT006
Included Sequence
AC191520.3_FGT004
Included Sequence
AC191558.3_FGT004
Included Sequence
AC191559.3_FGT006
Included Sequence
AC191601.1_FGT003
Included Sequence
AC191601.1_FGT009
Included Sequence
AC191654.3_FGT004
Included Sequence
AC191654.3_FGT006
Included Sequence
AC191658.3_FGT002
Included Sequence
AC191658.3_FGT003
Included Sequence
AC191658.3_FGT007
Included Sequence

AC191658.3_FGT008
Included Sequence
AC191674.3_FGT006
Included Sequence
AC191693.3_FGT001
Included Sequence
AC191750.3_FGT002
Included Sequence
AC191750.3_FGT004
Included Sequence
AC191961.3_FGT009
Included Sequence
AC192224.3_FGT002
Included Sequence
AC192450.3_FGT008
Included Sequence
AC193307.3_FGT004
Included Sequence
AC193307.3_FGT012
Included Sequence
AC193338.3_FGT004
Included Sequence
AC193338.3_FGT006
Included Sequence
AC193355.3_FGT005
Included Sequence
AC193361.3_FGT004
Included Sequence
AC193381.4_FGT003
Included Sequence
AC193401.3_FGT004
Included Sequence
AC193423.3_FGT003
Included Sequence
AC193426.3_FGT003
Included Sequence
AC193440.3_FGT005
Included Sequence
AC193440.3_FGT009
Included Sequence
AC193445.3_FGT003
Included Sequence
AC193458.3_FGT005
Included Sequence
AC193466.3_FGT001
Included Sequence
AC193485.3_FGT001
Included Sequence

AC193485.3_FGT002
Included Sequence
AC193485.3_FGT005
Included Sequence
AC193485.3_FGT006
Included Sequence
AC193499.3_FGT004
Included Sequence
AC193499.3_FGT007
Included Sequence
AC193518.3_FGT005
Included Sequence
AC193528.3_FGT002
Included Sequence
AC193528.3_FGT005
Included Sequence
AC193624.3_FGT001
Included Sequence
AC193754.3_FGT003
Included Sequence
AC193754.3_FGT004
Included Sequence
AC193754.3_FGT005
Included Sequence
AC193754.3_FGT006
Included Sequence
AC193754.3_FGT008
Included Sequence
AC193787.3_FGT001
Included Sequence
AC193787.3_FGT008
Included Sequence
AC193946.3_FGT001
Included Sequence
AC194000.4_FGT002
Included Sequence
AC194016.3_FGT001
Included Sequence
AC194041.3_FGT002
Included Sequence
AC194093.3_FGT006
Included Sequence
AC194095.3_FGT004
Included Sequence
AC194107.3_FGT007
Included Sequence
AC194139.3_FGT005
Included Sequence

AC194157.3_FGT001
Included Sequence
AC194157.3_FGT002
Included Sequence
AC194163.3_FGT001
Included Sequence
AC194163.3_FGT002
Included Sequence
AC194163.3_FGT003
Included Sequence
AC194191.3_FGT003
Included Sequence
AC194191.3_FGT005
Included Sequence
AC194203.3_FGT003
Included Sequence
AC194208.3_FGT003
Included Sequence
AC194280.3_FGT004
Included Sequence
AC194288.3_FGT004
Included Sequence
AC194288.3_FGT008
Included Sequence
AC194325.3_FGT006
Included Sequence
AC194339.3_FGT004
Included Sequence
AC194365.3_FGT001
Included Sequence
AC194447.3_FGT002
Included Sequence
AC194472.3_FGT001
Included Sequence
AC194472.3_FGT011
Included Sequence
AC194611.3_FGT003
Included Sequence
AC194628.3_FGT002
Included Sequence
AC194628.3_FGT003
Included Sequence
AC194662.2_FGT004
Included Sequence
AC194674.1_FGT004
Included Sequence
AC194705.3_FGT004
Included Sequence

AC194729.3_FGT003
Included Sequence
AC194735.3_FGT007
Included Sequence
AC194735.3_FGT010
Included Sequence
AC194825.2_FGT002
Included Sequence
AC194829.3_FGT001
Included Sequence
AC194833.3_FGT001
Included Sequence
AC194835.3_FGT001
Included Sequence
AC194857.3_FGT002
Included Sequence
AC194871.3_FGT003
Included Sequence
AC194873.3_FGT006
Included Sequence
AC194873.3_FGT013
Included Sequence
AC194920.3_FGT005
Included Sequence
AC194926.4_FGT006
Included Sequence
AC194945.3_FGT014
Included Sequence
AC194970.5_FGT001
Included Sequence
AC194970.5_FGT002
Included Sequence
AC194970.5_FGT004
Included Sequence
AC194970.5_FGT005
Included Sequence
AC194970.5_FGT006
Included Sequence
AC194970.5_FGT009
Included Sequence
AC195141.3_FGT002
Included Sequence
AC195141.3_FGT003
Included Sequence
AC195169.3_FGT004
Included Sequence
AC195195.3_FGT002
Included Sequence

AC195214.3_FGT007
Included Sequence
AC195215.3_FGT003
Included Sequence
AC195235.3_FGT003
Included Sequence
AC195253.3_FGT002
Included Sequence
AC195253.3_FGT003
Included Sequence
AC195316.3_FGT003
Included Sequence
AC195316.3_FGT006
Included Sequence
AC195320.3_FGT003
Included Sequence
AC195323.3_FGT011
Included Sequence
AC195333.3_FGT002
Included Sequence
AC195342.3_FGT002
Included Sequence
AC195352.3_FGT001
Included Sequence
AC195391.3_FGT003
Included Sequence
AC195391.3_FGT009
Included Sequence
AC195535.3_FGT001
Included Sequence
AC195535.3_FGT006
Included Sequence
AC195535.3_FGT008
Included Sequence
AC195545.3_FGT003
Included Sequence
AC195590.1_FGT007
Included Sequence
AC195596.3_FGT002
Included Sequence
AC195596.3_FGT005
Included Sequence
AC195675.3_FGT001
Included Sequence
AC195825.3_FGT001
Included Sequence
AC195825.3_FGT002
Included Sequence

AC195873.3_FGT003
Included Sequence
AC195874.2_FGT002
Included Sequence
AC195874.2_FGT003
Included Sequence
AC195902.3_FGT005
Included Sequence
AC195942.2_FGT004
Included Sequence
AC195945.3_FGT001
Included Sequence
AC195945.3_FGT002
Included Sequence
AC196035.3_FGT002
Included Sequence
AC196036.2_FGT003
Included Sequence
AC196106.2_FGT001
Included Sequence
AC196106.2_FGT007
Included Sequence
AC196166.3_FGT001
Included Sequence
AC196166.3_FGT003
Included Sequence
AC196206.3_FGT006
Included Sequence
AC196206.3_FGT007
Included Sequence
AC196206.3_FGT009
Included Sequence
AC196212.3_FGT001
Included Sequence
AC196263.4_FGT002
Included Sequence
AC196266.3_FGT008
Included Sequence
AC196389.3_FGT003
Included Sequence
AC196395.3_FGT001
Included Sequence
AC196395.3_FGT002
Included Sequence
AC196398.3_FGT002
Included Sequence
AC196405.3_FGT002
Included Sequence

AC196420.4_FGT002
Included Sequence
AC196425.3_FGT002
Included Sequence
AC196489.3_FGT002
Included Sequence
AC196493.3_FGT002
Included Sequence
AC196681.3_FGT001
Included Sequence
AC196686.3_FGT001
Included Sequence
AC196710.3_FGT009
Included Sequence
AC196710.3_FGT013
Included Sequence
AC196718.3_FGT003
Included Sequence
AC196719.3_FGT002
Included Sequence
AC196719.3_FGT003
Included Sequence
AC196954.2_FGT007
Included Sequence
AC196954.2_FGT012
Included Sequence
AC196963.3_FGT006
Included Sequence
AC197022.2_FGT002
Included Sequence
AC197056.3_FGT002
Included Sequence
AC197056.3_FGT004
Included Sequence
AC197056.3_FGT005
Included Sequence
AC197083.3_FGT002
Included Sequence
AC197086.3_FGT005
Included Sequence
AC197090.3_FGT003
Included Sequence
AC197104.3_FGT001
Included Sequence
AC197135.3_FGT001
Included Sequence
AC197147.3_FGT002
Included Sequence

AC197147.3_FGT003
Included Sequence
AC197167.3_FGT001
Included Sequence
AC197242.3_FGT001
Included Sequence
AC197262.3_FGT009
Included Sequence
AC197262.3_FGT011
Included Sequence
AC197334.3_FGT003
Included Sequence
AC197340.3_FGT003
Included Sequence
AC197340.3_FGT004
Included Sequence
AC197340.3_FGT010
Included Sequence
AC197344.2_FGT001
Included Sequence
AC197344.2_FGT003
Included Sequence
AC197358.3_FGT005
Included Sequence
AC197358.3_FGT006
Included Sequence
AC197374.3_FGT003
Included Sequence
AC197379.4_FGT003
Included Sequence
AC197521.4_FGT007
Included Sequence
AC197561.3_FGT003
Included Sequence
AC197561.3_FGT004
Included Sequence
AC197561.3_FGT006
Included Sequence
AC197565.3_FGT006
Included Sequence
AC197567.2_FGT001
Included Sequence
AC197575.3_FGT005
Included Sequence
AC197575.3_FGT008
Included Sequence
AC197602.3_FGT001
Included Sequence

AC197674.4_FGT001
Included Sequence
AC197674.4_FGT002
Included Sequence
AC197697.3_FGT001
Included Sequence
AC197710.3_FGT002
Included Sequence
AC197732.3_FGT001
Included Sequence
AC197734.3_FGT001
Included Sequence
AC198028.3_FGT001
Included Sequence
AC198128.3_FGT001
Included Sequence
AC198198.3_FGT001
Included Sequence
AC198204.4_FGT001
Included Sequence
AC198223.3_FGT001
Included Sequence
AC198229.4_FGT001
Included Sequence
AC198229.4_FGT002
Included Sequence
AC198350.3_FGT002
Included Sequence
AC198350.3_FGT003
Included Sequence
AC198353.5_FGT001
Included Sequence
AC198353.5_FGT004
Included Sequence
AC198356.2_FGT004
Included Sequence
AC198388.3_FGT002
Included Sequence
AC198700.2_FGT004
Included Sequence
AC198731.3_FGT004
Included Sequence
AC198940.4_FGT001
Included Sequence
AC198940.4_FGT005
Included Sequence
AC198940.4_FGT006
Included Sequence

AC198940.4_FGT007
Included Sequence
AC198940.4_FGT008
Included Sequence
AC198940.4_FGT011
Included Sequence
AC198981.4_FGT001
Included Sequence
AC198981.4_FGT002
Included Sequence
AC199068.2_FGT017
Included Sequence
AC199182.3_FGT003
Included Sequence
AC199188.3_FGT001
Included Sequence
AC199343.3_FGT013
Included Sequence
AC199505.4_FGT003
Included Sequence
AC199534.4_FGT002
Included Sequence
AC199567.3_FGT002
Included Sequence
AC199567.3_FGT006
Included Sequence
AC199765.4_FGT008
Included Sequence
AC199765.4_FGT010
Included Sequence
AC199768.4_FGT008
Included Sequence
AC199782.5_FGT001
Included Sequence
AC199782.5_FGT002
Included Sequence
AC199782.5_FGT003
Included Sequence
AC199788.4_FGT001
Included Sequence
AC199788.4_FGT005
Included Sequence
AC199801.4_FGT005
Included Sequence
AC199820.4_FGT006
Included Sequence
AC199913.4_FGT001
Included Sequence

AC200066.4_FGT001
Included Sequence
AC200112.4_FGT002
Included Sequence
AC200112.4_FGT007
Included Sequence
AC200112.4_FGT008
Included Sequence
AC200141.2_FGT005
Included Sequence
AC200178.2_FGT001
Included Sequence
AC200178.2_FGT002
Included Sequence
AC200178.2_FGT003
Included Sequence
AC200314.4_FGT002
Included Sequence
AC200495.3_FGT001
Included Sequence
AC200505.4_FGT005
Included Sequence
AC200506.4_FGT002
Included Sequence
AC200618.4_FGT005
Included Sequence
AC200653.3_FGT007
Included Sequence
AC200703.4_FGT005
Included Sequence
AC200732.3_FGT001
Included Sequence
AC200732.3_FGT007
Included Sequence
AC200751.4_FGT003
Included Sequence
AC201800.4_FGT010
Included Sequence
AC201828.3_FGT002
Included Sequence
AC201828.3_FGT007
Included Sequence
AC201890.3_FGT001
Included Sequence
AC201894.4_FGT007
Included Sequence
AC201903.3_FGT001
Included Sequence

AC201912.3_FGT007
Included Sequence
AC201961.4_FGT001
Included Sequence
AC201995.4_FGT001
Included Sequence
AC202036.3_FGT005
Included Sequence
AC202073.4_FGT001
Included Sequence
AC202073.4_FGT010
Included Sequence
AC202075.2_FGT003
Included Sequence
AC202120.3_FGT002
Included Sequence
AC202120.3_FGT003
Included Sequence
AC202162.4_FGT003
Included Sequence
AC202190.3_FGT001
Included Sequence
AC202383.3_FGT004
Included Sequence
AC202384.4_FGT002
Included Sequence
AC202384.4_FGT006
Included Sequence
AC202384.4_FGT009
Included Sequence
AC202387.3_FGT004
Included Sequence
AC202387.3_FGT005
Included Sequence
AC202395.3_FGT004
Included Sequence
AC202406.4_FGT009
Included Sequence
AC202435.3_FGT001
Included Sequence
AC202435.3_FGT003
Included Sequence
AC202444.2_FGT002
Included Sequence
AC202449.4_FGT007
Included Sequence
AC202534.2_FGT002
Included Sequence

AC202534.2_FGT004
Included Sequence
AC202534.2_FGT005
Included Sequence
AC202534.2_FGT007
Included Sequence
AC202543.3_FGT001
Included Sequence
AC202543.3_FGT002
Included Sequence
AC202705.2_FGT001
Included Sequence
AC202705.2_FGT008
Included Sequence
AC202862.3_FGT002
Included Sequence
AC202929.3_FGT003
Included Sequence
AC202929.3_FGT005
Included Sequence
AC202940.3_FGT004
Included Sequence
AC202954.4_FGT003
Included Sequence
AC202981.3_FGT001
Included Sequence
AC203036.3_FGT003
Included Sequence
AC203051.3_FGT003
Included Sequence
AC203091.4_FGT008
Included Sequence
AC203094.3_FGT006
Included Sequence
AC203257.2_FGT003
Included Sequence
AC203257.2_FGT004
Included Sequence
AC203276.3_FGT003
Included Sequence
AC203313.3_FGT001
Included Sequence
AC203356.3_FGT002
Included Sequence
AC203394.3_FGT004
Included Sequence
AC203419.4_FGT002
Included Sequence

AC203439.3_FGT005
Included Sequence
AC203791.3_FGT001
Included Sequence
AC203818.3_FGT005
Included Sequence
AC203876.3_FGT002
Included Sequence
AC203876.3_FGT006
Included Sequence
AC203879.3_FGT001
Included Sequence
AC203911.3_FGT008
Included Sequence
AC203920.3_FGT004
Included Sequence
AC203931.3_FGT002
Included Sequence
AC203957.3_FGT004
Included Sequence
AC203974.3_FGT002
Included Sequence
AC203994.3_FGT003
Included Sequence
AC204017.4_FGT003
Included Sequence
AC204020.3_FGT001
Included Sequence
AC204033.3_FGT008
Included Sequence
AC204051.3_FGT001
Included Sequence
AC204087.3_FGT002
Included Sequence
AC204221.3_FGT003
Included Sequence
AC204272.3_FGT005
Included Sequence
AC204304.3_FGT006
Included Sequence
AC204311.4_FGT004
Included Sequence
AC204373.3_FGT012
Included Sequence
AC204387.3_FGT002
Included Sequence
AC204390.3_FGT002
Included Sequence

AC204400.3_FGT001
Included Sequence
AC204539.4_FGT001
Included Sequence
AC204539.4_FGT002
Included Sequence
AC204539.4_FGT003
Included Sequence
AC204539.4_FGT008
Included Sequence
AC204569.3_FGT002
Included Sequence
AC204609.3_FGT004
Included Sequence
AC204620.4_FGT003
Included Sequence
AC204717.3_FGT005
Included Sequence
AC204839.2_FGT002
Included Sequence
AC204839.2_FGT013
Included Sequence
AC204839.2_FGT015
Included Sequence
AC204894.3_FGT002
Included Sequence
AC204953.3_FGT001
Included Sequence
AC204953.3_FGT002
Included Sequence
AC205011.1_FGT004
Included Sequence
AC205015.4_FGT002
Included Sequence
AC205017.3_FGT010
Included Sequence
AC205066.3_FGT005
Included Sequence
AC205066.3_FGT008
Included Sequence
AC205078.3_FGT009
Included Sequence
AC205106.3_FGT004
Included Sequence
AC205159.3_FGT004
Included Sequence
AC205159.3_FGT005
Included Sequence

AC205171.3_FGT001
Included Sequence
AC205251.3_FGT002
Included Sequence
AC205318.3_FGT001
Included Sequence
AC205339.3_FGT003
Included Sequence
AC205405.3_FGT001
Included Sequence
AC205509.3_FGT006
Included Sequence
AC205544.3_FGT004
Included Sequence
AC205608.4_FGT004
Included Sequence
AC205661.3_FGT002
Included Sequence
AC205673.3_FGT006
Included Sequence
AC205701.4_FGT001
Included Sequence
AC205849.3_FGT009
Included Sequence
AC205850.4_FGT001
Included Sequence
AC205850.4_FGT004
Included Sequence
AC205907.3_FGT004
Included Sequence
AC206199.3_FGT005
Included Sequence
AC206219.3_FGT002
Included Sequence
AC206251.3_FGT002
Included Sequence
AC206322.3_FGT001
Included Sequence
AC206344.3_FGT007
Included Sequence
AC206392.3_FGT004
Included Sequence
AC206404.3_FGT002
Included Sequence
AC206503.3_FGT001
Included Sequence
AC206509.3_FGT009
Included Sequence

AC206586.2_FGT001
Included Sequence
AC206608.3_FGT003
Included Sequence
AC206608.3_FGT010
Included Sequence
AC206611.3_FGT002
Included Sequence
AC206611.3_FGT003
Included Sequence
AC206611.3_FGT005
Included Sequence
AC206623.3_FGT003
Included Sequence
AC206638.3_FGT007
Included Sequence
AC206638.3_FGT015
Included Sequence
AC206642.4_FGT001
Included Sequence
AC206642.4_FGT002
Included Sequence
AC206658.4_FGT004
Included Sequence
AC206749.3_FGT003
Included Sequence
AC206756.3_FGT002
Included Sequence
AC206758.3_FGT004
Included Sequence
AC206758.3_FGT005
Included Sequence
AC206763.3_FGT002
Included Sequence
AC206765.3_FGT003
Included Sequence
AC206790.3_FGT001
Included Sequence
AC206858.3_FGT001
Included Sequence
AC206960.2_FGT001
Included Sequence
AC206961.4_FGT002
Included Sequence
AC206968.3_FGT001
Included Sequence
AC206968.3_FGT003
Included Sequence

AC206973.3_FGT005
Included Sequence
AC206979.3_FGT001
Included Sequence
AC206979.3_FGT004
Included Sequence
AC206979.3_FGT009
Included Sequence
AC206980.3_FGT007
Included Sequence
AC207008.3_FGT005
Included Sequence
AC207011.3_FGT001
Included Sequence
AC207188.3_FGT002
Included Sequence
AC207205.3_FGT004
Included Sequence
AC207206.3_FGT001
Included Sequence
AC207206.3_FGT003
Included Sequence
AC207223.3_FGT003
Included Sequence
AC207223.3_FGT004
Included Sequence
AC207223.3_FGT005
Included Sequence
AC207239.3_FGT001
Included Sequence
AC207242.3_FGT001
Included Sequence
AC207243.3_FGT001
Included Sequence
AC207244.3_FGT003
Included Sequence
AC207254.3_FGT005
Included Sequence
AC207277.3_FGT006
Included Sequence
AC207277.3_FGT007
Included Sequence
AC207314.3_FGT001
Included Sequence
AC207314.3_FGT002
Included Sequence
AC207345.3_FGT003
Included Sequence

AC207345.3_FGT007
Included Sequence
AC207352.3_FGT012
Included Sequence
AC207353.3_FGT001
Included Sequence
AC207383.3_FGT003
Included Sequence
AC207395.3_FGT003
Included Sequence
AC207404.3_FGT009
Included Sequence
AC207426.4_FGT001
Included Sequence
AC207533.2_FGT002
Included Sequence
AC207565.2_FGT004
Included Sequence
AC207627.2_FGT001
Included Sequence
AC207627.2_FGT002
Included Sequence
AC207636.3_FGT002
Included Sequence
AC207664.3_FGT001
Included Sequence
AC207672.2_FGT007
Included Sequence
AC207699.4_FGT006
Included Sequence
AC207732.3_FGT003
Included Sequence
AC207732.3_FGT010
Included Sequence
AC207733.3_FGT001
Included Sequence
AC207733.3_FGT007
Included Sequence
AC207876.3_FGT004
Included Sequence
AC207876.3_FGT007
Included Sequence
AC207885.3_FGT004
Included Sequence
AC207885.3_FGT006
Included Sequence
AC207885.3_FGT009
Included Sequence

AC207886.3_FGT002
Included Sequence
AC207888.3_FGT007
Included Sequence
AC207888.3_FGT009
Included Sequence
AC207888.3_FGT010
Included Sequence
AC208035.3_FGT002
Included Sequence
AC208083.3_FGT006
Included Sequence
AC208221.3_FGT001
Included Sequence
AC208221.3_FGT002
Included Sequence
AC208355.3_FGT001
Included Sequence
AC208355.3_FGT002
Included Sequence
AC208422.3_FGT001
Included Sequence
AC208422.3_FGT002
Included Sequence
AC208450.3_FGT002
Included Sequence
AC208515.3_FGT003
Included Sequence
AC208606.3_FGT007
Included Sequence
AC208610.3_FGT010
Included Sequence
AC208622.2_FGT003
Included Sequence
AC208663.3_FGT002
Included Sequence
AC208715.3_FGT002
Included Sequence
AC208801.3_FGT001
Included Sequence
AC208859.3_FGT001
Included Sequence
AC208892.3_FGT005
Included Sequence
AC208900.3_FGT002
Included Sequence
AC208900.3_FGT004
Included Sequence

AC209028.3_FGT004
Included Sequence
AC209169.3_FGT001
Included Sequence
AC209169.3_FGT004
Included Sequence
AC209169.3_FGT007
Included Sequence
AC209207.3_FGT001
Included Sequence
AC209325.2_FGT001
Included Sequence
AC209325.2_FGT006
Included Sequence
AC209368.3_FGT002
Included Sequence
AC209368.3_FGT004
Included Sequence
AC209425.4_FGT002
Included Sequence
AC209428.2_FGT005
Included Sequence
AC209430.2_FGT015
Included Sequence
AC209432.3_FGT008
Included Sequence
AC209441.3_FGT002
Included Sequence
AC209441.3_FGT003
Included Sequence
AC209445.3_FGT001
Included Sequence
AC209467.3_FGT002
Included Sequence
AC209624.2_FGT001
Included Sequence
AC209624.2_FGT002
Included Sequence
AC209624.2_FGT003
Included Sequence
AC209637.2_FGT003
Included Sequence
AC209640.2_FGT005
Included Sequence
AC209640.2_FGT006
Included Sequence
AC209704.3_FGT003
Included Sequence

AC209716.4_FGT004
Included Sequence
AC209735.3_FGT005
Included Sequence
AC209739.3_FGT003
Included Sequence
AC209739.3_FGT005
Included Sequence
AC209747.3_FGT003
Included Sequence
AC209768.3_FGT005
Included Sequence
AC209768.3_FGT016
Included Sequence
AC209774.3_FGT001
Included Sequence
AC209832.3_FGT003
Included Sequence
AC209868.3_FGT004
Included Sequence
AC209868.3_FGT007
Included Sequence
AC209883.3_FGT004
Included Sequence
AC209912.3_FGT001
Included Sequence
AC209932.4_FGT003
Included Sequence
AC209932.4_FGT009
Included Sequence
AC209972.4_FGT005
Included Sequence
AC210001.3_FGT001
Included Sequence
AC210001.3_FGT010
Included Sequence
AC210003.2_FGT003
Included Sequence
AC210003.2_FGT004
Included Sequence
AC210003.2_FGT015
Included Sequence
AC210011.3_FGT003
Included Sequence
AC210061.3_FGT007
Included Sequence
AC210061.3_FGT008
Included Sequence

AC210061.3_FGT010
Included Sequence
AC210067.3_FGT005
Included Sequence
AC210078.3_FGT002
Included Sequence
AC210078.3_FGT007
Included Sequence
AC210093.3_FGT001
Included Sequence
AC210093.3_FGT002
Included Sequence
AC210096.3_FGT002
Included Sequence
AC210103.3_FGT006
Included Sequence
AC210204.3_FGT002
Included Sequence
AC210211.3_FGT003
Included Sequence
AC210211.3_FGT006
Included Sequence
AC210252.3_FGT002
Included Sequence
AC210252.3_FGT003
Included Sequence
AC210308.3_FGT005
Included Sequence
AC210427.3_FGT003
Included Sequence
AC210427.3_FGT009
Included Sequence
AC210600.3_FGT008
Included Sequence
AC210605.3_FGT003
Included Sequence
AC210615.3_FGT002
Included Sequence
AC210678.3_FGT004
Included Sequence
AC210690.3_FGT005
Included Sequence
AC210724.2_FGT001
Included Sequence
AC210724.2_FGT006
Included Sequence
AC210724.2_FGT007
Included Sequence

AC210740.3_FGT004
Included Sequence
AC210825.3_FGT007
Included Sequence
AC210976.4_FGT007
Included Sequence
AC210976.4_FGT008
Included Sequence
AC210976.4_FGT016
Included Sequence
AC210976.4_FGT017
Included Sequence
AC210982.4_FGT003
Included Sequence
AC210990.4_FGT001
Included Sequence
AC211164.5_FGT001
Included Sequence
AC211164.5_FGT003
Included Sequence
AC211164.5_FGT004
Included Sequence
AC211170.4_FGT001
Included Sequence
AC211194.4_FGT002
Included Sequence
AC211194.4_FGT003
Included Sequence
AC211212.4_FGT002
Included Sequence
AC211215.4_FGT005
Included Sequence
AC211215.4_FGT007
Included Sequence
AC211248.4_FGT001
Included Sequence
AC211253.3_FGT002
Included Sequence
AC211253.3_FGT005
Included Sequence
AC211318.4_FGT002
Included Sequence
AC211326.4_FGT001
Included Sequence
AC211347.4_FGT006
Included Sequence
AC211347.4_FGT007
Included Sequence

AC211354.4_FGT001
Included Sequence
AC211377.3_FGT001
Included Sequence
AC211398.3_FGT002
Included Sequence
AC211398.3_FGT006
Included Sequence
AC211421.4_FGT001
Included Sequence
AC211421.4_FGT005
Included Sequence
AC211451.4_FGT001
Included Sequence
AC211456.3_FGT002
Included Sequence
AC211456.3_FGT003
Included Sequence
AC211456.3_FGT006
Included Sequence
AC211462.4_FGT003
Included Sequence
AC211468.3_FGT005
Included Sequence
AC211468.3_FGT008
Included Sequence
AC211512.4_FGT002
Included Sequence
AC211512.4_FGT003
Included Sequence
AC211512.4_FGT005
Included Sequence
AC211578.3_FGT002
Included Sequence
AC211589.3_FGT003
Included Sequence
AC211630.4_FGT002
Included Sequence
AC211642.4_FGT005
Included Sequence
AC211676.4_FGT001
Included Sequence
AC211702.2_FGT002
Included Sequence
AC211702.2_FGT003
Included Sequence
AC211702.2_FGT004
Included Sequence

AC211746.3_FGT006
Included Sequence
AC211756.4_FGT001
Included Sequence
AC211785.2_FGT003
Included Sequence
AC211891.4_FGT001
Included Sequence
AC211891.4_FGT002
Included Sequence
AC211891.4_FGT003
Included Sequence
AC211894.3_FGT012
Included Sequence
AC211907.3_FGT006
Included Sequence
AC211907.3_FGT007
Included Sequence
AC211955.4_FGT010
Included Sequence
AC211955.4_FGT012
Included Sequence
AC211976.4_FGT001
Included Sequence
AC211976.4_FGT002
Included Sequence
AC212078.3_FGT006
Included Sequence
AC212091.3_FGT007
Included Sequence
AC212097.4_FGT001
Included Sequence
AC212097.4_FGT004
Included Sequence
AC212100.3_FGT001
Included Sequence
AC212117.3_FGT003
Included Sequence
AC212192.4_FGT001
Included Sequence
AC212224.4_FGT003
Included Sequence
AC212245.3_FGT001
Included Sequence
AC212277.4_FGT003
Included Sequence
AC212279.4_FGT002
Included Sequence

AC212279.4_FGT009
Included Sequence
AC212284.3_FGT010
Included Sequence
AC212284.3_FGT011
Included Sequence
AC212395.1_FGT002
Included Sequence
AC212401.3_FGT003
Included Sequence
AC212404.3_FGT001
Included Sequence
AC212404.3_FGT004
Included Sequence
AC212404.3_FGT005
Included Sequence
AC212404.3_FGT006
Included Sequence
AC212447.3_FGT001
Included Sequence
AC212448.3_FGT002
Included Sequence
AC212448.3_FGT005
Included Sequence
AC212451.4_FGT009
Included Sequence
AC212451.4_FGT010
Included Sequence
AC212560.4_FGT003
Included Sequence
AC212560.4_FGT006
Included Sequence
AC212718.3_FGT001
Included Sequence
AC212738.3_FGT002
Included Sequence
AC212738.3_FGT003
Included Sequence
AC212779.3_FGT002
Included Sequence
AC212779.3_FGT004
Included Sequence
AC212826.3_FGT007
Included Sequence
AC212832.3_FGT003
Included Sequence
AC212835.3_FGT001
Included Sequence

AC212835.3_FGT002
Included Sequence
AC212835.3_FGT004
Included Sequence
AC212835.3_FGT005
Included Sequence
AC212835.3_FGT007
Included Sequence
AC212835.3_FGT008
Included Sequence
AC212835.3_FGT009
Included Sequence
AC212835.3_FGT010
Included Sequence
AC212859.3_FGT003
Included Sequence
AC212859.3_FGT004
Included Sequence
AC212859.3_FGT007
Included Sequence
AC212859.3_FGT008
Included Sequence
AC212883.3_FGT002
Included Sequence
AC212883.3_FGT005
Included Sequence
AC212970.3_FGT001
Included Sequence
AC213044.3_FGT001
Included Sequence
AC213044.3_FGT002
Included Sequence
AC213051.3_FGT004
Included Sequence
AC213094.3_FGT003
Included Sequence
AC213314.3_FGT011
Included Sequence
AC213588.4_FGT001
Included Sequence
AC213619.3_FGT002
Included Sequence
AC213619.3_FGT005
Included Sequence
AC213636.3_FGT004
Included Sequence
AC213693.3_FGT003
Included Sequence

AC213828.3_FGT004
Included Sequence
AC214116.4_FGT002
Included Sequence
AC214116.4_FGT003
Included Sequence
AC214116.4_FGT006
Included Sequence
AC214125.5_FGT001
Included Sequence
AC214138.3_FGT006
Included Sequence
AC214138.3_FGT007
Included Sequence
AC214168.3_FGT001
Included Sequence
AC214243.4_FGT006
Included Sequence
AC214261.4_FGT001
Included Sequence
AC214289.4_FGT001
Included Sequence
AC214295.3_FGT003
Included Sequence
AC214422.4_FGT004
Included Sequence
AC214444.3_FGT001
Included Sequence
AC214481.3_FGT005
Included Sequence
AC214487.3_FGT002
Included Sequence
AC214523.3_FGT002
Included Sequence
AC214602.3_FGT012
Included Sequence
AC214613.3_FGT003
Included Sequence
AC214613.3_FGT005
Included Sequence
AC214642.3_FGT001
Included Sequence
AC214660.3_FGT001
Included Sequence
AC214670.3_FGT004
Included Sequence
AC214800.3_FGT005
Included Sequence

AC214840.2_FGT004
Included Sequence
AC214978.3_FGT001
Included Sequence
AC215191.3_FGT002
Included Sequence
AC215228.2_FGT001
Included Sequence
AC215228.2_FGT002
Included Sequence
AC215238.3_FGT002
Included Sequence
AC215284.3_FGT005
Included Sequence
AC215285.3_FGT002
Included Sequence
AC215285.3_FGT003
Included Sequence
AC215290.3_FGT002
Included Sequence
AC215501.3_FGT006
Included Sequence
AC215501.3_FGT008
Included Sequence
AC215608.3_FGT001
Included Sequence
AC215635.3_FGT004
Included Sequence
AC215678.3_FGT008
Included Sequence
AC215723.3_FGT001
Included Sequence
AC215723.3_FGT010
Included Sequence
AC215879.3_FGT009
Included Sequence
AC215879.3_FGT010
Included Sequence
AC215994.3_FGT003
Included Sequence
AC216056.3_FGT008
Included Sequence
AC216192.3_FGT004
Included Sequence
AC216192.3_FGT006
Included Sequence
AC216212.3_FGT003
Included Sequence

AC216260.3_FGT001
Included Sequence
AC216348.3_FGT006
Included Sequence
AC216705.3_FGT002
Included Sequence
AC216827.3_FGT003
Included Sequence
AC216827.3_FGT011
Included Sequence
AC217049.2_FGT002
Included Sequence
AC217052.2_FGT009
Included Sequence
AC217236.3_FGT001
Included Sequence
AC217236.3_FGT002
Included Sequence
AC217254.3_FGT001
Included Sequence
AC217280.3_FGT001
Included Sequence
AC217288.3_FGT005
Included Sequence
AC217293.3_FGT002
Included Sequence
AC217293.3_FGT003
Included Sequence
AC217293.3_FGT005
Included Sequence
AC217293.3_FGT007
Included Sequence
AC217348.4_FGT004
Included Sequence
AC217348.4_FGT005
Included Sequence
AC217350.3_FGT007
Included Sequence
AC217385.3_FGT001
Included Sequence
AC217385.3_FGT009
Included Sequence
AC217415.3_FGT001
Included Sequence
AC217415.3_FGT004
Included Sequence
AC217421.3_FGT007
Included Sequence

AC217528.3_FGT001
Included Sequence
AC217532.1_FGT002
Included Sequence
AC217535.4_FGT007
Included Sequence
AC217553.3_FGT001
Included Sequence
AC217553.3_FGT008
Included Sequence
AC217553.3_FGT009
Included Sequence
AC217554.3_FGT001
Included Sequence
AC217558.3_FGT001
Included Sequence
AC217576.3_FGT003
Included Sequence
AC217672.3_FGT009
Included Sequence
AC217672.3_FGT011
Included Sequence
AC217808.3_FGT003
Included Sequence
AC217809.3_FGT003
Included Sequence
AC217814.2_FGT006
Included Sequence
AC217814.2_FGT008
Included Sequence
AC217814.2_FGT009
Included Sequence
AC217814.2_FGT012
Included Sequence
AC217814.2_FGT014
Included Sequence
AC217814.2_FGT019
Included Sequence
AC217842.3_FGT001
Included Sequence
AC218093.3_FGT005
Included Sequence
AC218999.2_FGT001
Included Sequence
AC218999.2_FGT002
Included Sequence
AC219035.2_FGT006
Included Sequence

AC219035.2_FGT008
Included Sequence
AC219056.2_FGT004
Included Sequence
AC219069.3_FGT003
Included Sequence
AC219069.3_FGT004
Included Sequence
AC219072.3_FGT001
Included Sequence
AC219082.3_FGT001
Included Sequence
AC219084.3_FGT001
Included Sequence
AC219148.3_FGT002
Included Sequence
AC219158.2_FGT006
Included Sequence
AC220954.3_FGT005
Included Sequence
AC225194.3_FGT004
Included Sequence
AC225203.2_FGT003
Included Sequence
AC225203.2_FGT004
Included Sequence
AC225225.2_FGT003
Included Sequence
AC225225.2_FGT006
Included Sequence
AC225231.1_FGT003
Included Sequence
AC225310.2_FGT001
Included Sequence
AC225350.2_FGT001
Included Sequence
AC225563.3_FGT004
Included Sequence
AC225941.2_FGT001
Included Sequence
AC226225.1_FGT004
Included Sequence
AC226225.1_FGT008
Included Sequence
AC226236.2_FGT002
Included Sequence
AC226250.1_FGT001
Included Sequence

AC226316.2_FGT001
Included Sequence
AC226327.2_FGT004
Included Sequence
AC226327.2_FGT005
Included Sequence
AC226494.2_FGT002
Included Sequence
AC226536.2_FGT001
Included Sequence
AC226564.1_FGT003
Included Sequence
AC226564.1_FGT009
Included Sequence
AC229587.1_FGT002
Included Sequence
AC229587.1_FGT012
Included Sequence
AC229873.1_FGT003
Included Sequence
AC229978.2_FGT002
Included Sequence
AC229992.2_FGT001
Included Sequence
AC229999.2_FGT002
Included Sequence
AC230007.1_FGT001
Included Sequence
AC230020.1_FGT002
Included Sequence
AC230020.1_FGT003
Included Sequence
AC230020.1_FGT006
Included Sequence
AC230020.1_FGT008
Included Sequence
AC230021.2_FGT002
Included Sequence
AC231184.2_FGT002
Included Sequence
AC231184.2_FGT003
Included Sequence
AC231409.1_FGT001
Included Sequence
AC231737.1_FGT001
Included Sequence
AC233861.1_FGT001
Included Sequence

AC233861.1_FGT002
Included Sequence
AC233887.1_FGT005
Included Sequence
AC233887.1_FGT006
Included Sequence
AC233887.1_FGT007
Included Sequence
AC233903.1_FGT001
Included Sequence
AC233903.1_FGT002
Included Sequence
AC233910.1_FGT001
Included Sequence
AC233910.1_FGT002
Included Sequence
AC233910.1_FGT003
Included Sequence
AC233910.1_FGT004
Included Sequence
AC233910.1_FGT008
Included Sequence
AC233910.1_FGT009
Included Sequence
AC233910.1_FGT010
Included Sequence
AC233952.1_FGT004
Included Sequence
AC233952.1_FGT006
Included Sequence
AC233952.1_FGT008
Included Sequence
AC233952.1_FGT009
Included Sequence
AC233966.1_FGT001
Included Sequence
AC233966.1_FGT003
Included Sequence
AC233966.1_FGT008
Included Sequence
AC233967.1_FGT001
Included Sequence
AC233967.1_FGT002
Included Sequence
AC233967.1_FGT005
Included Sequence
AC234091.1_FGT001
Included Sequence

AC234109.1_FGT003
Included Sequence
AC234184.1_FGT001
Included Sequence
AC234193.1_FGT001
Included Sequence
AC234521.1_FGT004
Included Sequence
AC234521.1_FGT006
Included Sequence
AC234521.1_FGT007
Included Sequence
AC235011.1_FGT012
Included Sequence
AC235540.1_FGT001
Included Sequence
AC235540.1_FGT002
Included Sequence
AC235541.1_FGT002
Included Sequence
GRMZM2G000039_T01
Included Sequence
GRMZM2G000042_T01
Included Sequence
GRMZM2G000044_T01
Included Sequence
GRMZM2G000044_T02
Included Sequence
GRMZM2G000047_T01
Included Sequence
GRMZM2G000052_T01
Included Sequence
GRMZM2G000052_T02
Included Sequence
GRMZM2G000052_T03
Included Sequence
GRMZM2G000053_T01
Included Sequence
GRMZM2G000092_T01
Included Sequence
GRMZM2G000093_T02
Included Sequence
GRMZM2G000093_T01
Included Sequence
GRMZM2G000114_T01
Included Sequence
GRMZM2G000114_T03
Included Sequence

GRMZM2G000114_T04
Included Sequence
GRMZM2G000114_T02
Included Sequence
GRMZM2G000127_T01
Included Sequence
GRMZM2G000127_T02
Included Sequence
GRMZM2G000154_T01
Included Sequence
GRMZM2G000166_T01
Included Sequence
GRMZM2G000397_T01
Included Sequence
GRMZM2G000397_T02
Included Sequence
GRMZM2G000431_T01
Included Sequence
GRMZM2G000601_T03
Included Sequence
GRMZM2G000601_T02
Included Sequence
GRMZM2G000601_T01
Included Sequence
GRMZM2G000640_T01
Included Sequence
GRMZM2G000652_T02
Included Sequence
GRMZM2G000652_T01
Included Sequence
GRMZM2G000665_T01
Included Sequence
GRMZM2G000665_T02
Removed Sequence
GRMZM2G000692_T01
Included Sequence
GRMZM2G000723_T01
Included Sequence
GRMZM2G000726_T01
Included Sequence
GRMZM2G000728_T01
Included Sequence
GRMZM2G000771_T01
Included Sequence
GRMZM2G000783_T01
Included Sequence
GRMZM2G000936_T01
Included Sequence

GRMZM2G000959_T01
Included Sequence
GRMZM2G000980_T01
Included Sequence
GRMZM2G001084_T01
Included Sequence
GRMZM2G001180_T01
Included Sequence
GRMZM2G001180_T02
Included Sequence
GRMZM2G001180_T04
Included Sequence
GRMZM2G001180_T03
Included Sequence
GRMZM2G001212_T01
Included Sequence
GRMZM2G001241_T01
Included Sequence
GRMZM2G001241_T02
Included Sequence
GRMZM2G001247_T01
Included Sequence
GRMZM2G001289_T01
Included Sequence
GRMZM2G001289_T02
Included Sequence
GRMZM2G001289_T03
Included Sequence
GRMZM2G001297_T01
Included Sequence
GRMZM2G001334_T05
Included Sequence
GRMZM2G001334_T06
Included Sequence
GRMZM2G001334_T04
Included Sequence
GRMZM2G001334_T02
Included Sequence
GRMZM2G001334_T01
Included Sequence
GRMZM2G001334_T03
Included Sequence
GRMZM2G001388_T01
Included Sequence
GRMZM2G001401_T02
Included Sequence
GRMZM2G001401_T01
Included Sequence

GRMZM2G001405_T01
Included Sequence
GRMZM2G001444_T01
Included Sequence
GRMZM2G001444_T05
Included Sequence
GRMZM2G001444_T02
Included Sequence
GRMZM2G001444_T04
Included Sequence
GRMZM2G001444_T03
Included Sequence
GRMZM2G001524_T01
Included Sequence
GRMZM2G001546_T01
Included Sequence
GRMZM2G001547_T01
Included Sequence
GRMZM2G001550_T01
Included Sequence
GRMZM2G001570_T01
Included Sequence
GRMZM2G001582_T01
Included Sequence
GRMZM2G001585_T01
Included Sequence
GRMZM2G001653_T01
Included Sequence
GRMZM2G001660_T01
Included Sequence
GRMZM2G001668_T01
Included Sequence
GRMZM2G001745_T01
Included Sequence
GRMZM2G001750_T01
Included Sequence
GRMZM2G001750_T02
Included Sequence
GRMZM2G001750_T03
Included Sequence
GRMZM2G001777_T01
Included Sequence
GRMZM2G001777_T02
Included Sequence
GRMZM2G001777_T03
Included Sequence
GRMZM2G001820_T01
Included Sequence

GRMZM2G001973_T02
Included Sequence
GRMZM2G001973_T03
Included Sequence
GRMZM2G001977_T01
Included Sequence
GRMZM2G002043_T02
Included Sequence
GRMZM2G002043_T01
Included Sequence
GRMZM2G002053_T01
Included Sequence
GRMZM2G002055_T01
Included Sequence
GRMZM2G002075_T01
Included Sequence
GRMZM2G002104_T01
Included Sequence
GRMZM2G002131_T01
Included Sequence
GRMZM2G002142_T01
Included Sequence
GRMZM2G002280_T01
Included Sequence
GRMZM2G002280_T02
Included Sequence
GRMZM2G002280_T03
Included Sequence
GRMZM2G002280_T04
Included Sequence
GRMZM2G002280_T05
Included Sequence
GRMZM2G002375_T01
Included Sequence
GRMZM2G002512_T01
Included Sequence
GRMZM2G002523_T01
Included Sequence
GRMZM2G002559_T01
Included Sequence
GRMZM2G002569_T01
Included Sequence
GRMZM2G002642_T02
Included Sequence
GRMZM2G002642_T01
Included Sequence
GRMZM2G002748_T01
Included Sequence

GRMZM2G002807_T01
Included Sequence
GRMZM2G002824_T01
Included Sequence
GRMZM2G002828_T02
Included Sequence
GRMZM2G002828_T01
Included Sequence
GRMZM2G002851_T01
Included Sequence
GRMZM2G002879_T04
Included Sequence
GRMZM2G002879_T01
Included Sequence
GRMZM2G002879_T03
Included Sequence
GRMZM2G002879_T05
Included Sequence
GRMZM2G002879_T02
Included Sequence
GRMZM2G002903_T01
Included Sequence
GRMZM2G002903_T02
Included Sequence
GRMZM2G002903_T03
Included Sequence
GRMZM2G002915_T01
Included Sequence
GRMZM2G002915_T02
Included Sequence
GRMZM2G002948_T01
Included Sequence
GRMZM2G002948_T02
Included Sequence
GRMZM2G002948_T03
Included Sequence
GRMZM2G002978_T02
Included Sequence
GRMZM2G002978_T01
Included Sequence
GRMZM2G003043_T01
Included Sequence
GRMZM2G003043_T02
Included Sequence
GRMZM2G003115_T01
Included Sequence
GRMZM2G003182_T01
Included Sequence

GRMZM2G003234_T01
Included Sequence
GRMZM2G003252_T01
Included Sequence
GRMZM2G003252_T02
Included Sequence
GRMZM2G003272_T01
Included Sequence
GRMZM2G003307_T02
Included Sequence
GRMZM2G003307_T01
Included Sequence
GRMZM2G003331_T02
Included Sequence
GRMZM2G003331_T01
Included Sequence
GRMZM2G003409_T04
Included Sequence
GRMZM2G003409_T01
Included Sequence
GRMZM2G003409_T02
Included Sequence
GRMZM2G003409_T03
Included Sequence
GRMZM2G003433_T03
Included Sequence
GRMZM2G003433_T02
Included Sequence
GRMZM2G003550_T01
Included Sequence
GRMZM2G003558_T01
Included Sequence
GRMZM2G003563_T01
Included Sequence
GRMZM2G003563_T02
Included Sequence
GRMZM2G003563_T03
Included Sequence
GRMZM2G003565_T03
Included Sequence
GRMZM2G003565_T01
Included Sequence
GRMZM2G003565_T02
Included Sequence
GRMZM2G003692_T07
Included Sequence
GRMZM2G003692_T06
Included Sequence

GRMZM2G003692_T05
Included Sequence
GRMZM2G003692_T04
Included Sequence
GRMZM2G003692_T02
Included Sequence
GRMZM2G003692_T03
Removed Sequence
GRMZM2G003708_T01
Included Sequence
GRMZM2G003720_T01
Included Sequence
GRMZM2G003720_T04
Included Sequence
GRMZM2G003720_T02
Included Sequence
GRMZM2G003720_T03
Included Sequence
GRMZM2G003752_T01
Included Sequence
GRMZM2G003755_T01
Included Sequence
GRMZM2G003759_T01
Included Sequence
GRMZM2G003769_T01
Included Sequence
GRMZM2G003775_T01
Included Sequence
GRMZM2G003784_T01
Included Sequence
GRMZM2G003796_T01
Included Sequence
GRMZM2G003804_T01
Included Sequence
GRMZM2G003852_T01
Included Sequence
GRMZM2G003933_T01
Included Sequence
GRMZM2G003937_T02
Included Sequence
GRMZM2G003937_T01
Included Sequence
GRMZM2G003937_T04
Included Sequence
GRMZM2G003937_T03
Included Sequence
GRMZM2G003947_T02
Included Sequence

GRMZM2G003947_T01
Included Sequence
GRMZM2G003992_T01
Included Sequence
GRMZM2G004010_T01
Included Sequence
GRMZM2G004138_T01
Included Sequence
GRMZM2G004138_T05
Included Sequence
GRMZM2G004138_T03
Included Sequence
GRMZM2G004138_T02
Included Sequence
GRMZM2G004138_T04
Included Sequence
GRMZM2G004188_T01
Included Sequence
GRMZM2G004305_T02
Included Sequence
GRMZM2G004305_T01
Included Sequence
GRMZM2G004352_T02
Included Sequence
GRMZM2G004352_T01
Included Sequence
GRMZM2G004370_T01
Included Sequence
GRMZM2G004380_T01
Included Sequence
GRMZM2G004408_T01
Included Sequence
GRMZM2G004408_T03
Included Sequence
GRMZM2G004408_T02
Included Sequence
GRMZM2G004521_T02
Included Sequence
GRMZM2G004521_T01
Included Sequence
GRMZM2G004555_T01
Included Sequence
GRMZM2G004590_T01
Included Sequence
GRMZM2G004590_T02
Included Sequence
GRMZM2G004590_T03
Included Sequence

GRMZM2G004590_T04
Included Sequence
GRMZM2G004619_T01
Included Sequence
GRMZM2G004619_T02
Included Sequence
GRMZM2G004784_T03
Included Sequence
GRMZM2G004784_T01
Included Sequence
GRMZM2G004784_T02
Included Sequence
GRMZM2G005040_T01
Included Sequence
GRMZM2G005103_T01
Included Sequence
GRMZM2G005107_T01
Included Sequence
GRMZM2G005107_T02
Included Sequence
GRMZM2G005114_T01
Included Sequence
GRMZM2G005146_T01
Included Sequence
GRMZM2G005155_T03
Included Sequence
GRMZM2G005155_T01
Included Sequence
GRMZM2G005155_T02
Included Sequence
GRMZM2G005261_T01
Included Sequence
GRMZM2G005276_T01
Included Sequence
GRMZM2G005310_T02
Included Sequence
GRMZM2G005310_T01
Included Sequence
GRMZM2G005346_T01
Included Sequence
GRMZM2G005346_T02
Included Sequence
GRMZM2G005346_T03
Included Sequence
GRMZM2G005346_T04
Included Sequence
GRMZM2G005486_T01
Included Sequence

GRMZM2G005493_T01
Included Sequence
GRMZM2G005659_T03
Included Sequence
GRMZM2G005659_T02
Included Sequence
GRMZM2G005659_T01
Included Sequence
GRMZM2G005734_T01
Included Sequence
GRMZM2G005954_T01
Included Sequence
GRMZM2G005954_T02
Included Sequence
GRMZM2G005960_T01
Included Sequence
GRMZM2G005990_T01
Included Sequence
GRMZM2G005990_T02
Included Sequence
GRMZM2G006371_T02
Included Sequence
GRMZM2G006371_T03
Included Sequence
GRMZM2G006371_T01
Included Sequence
GRMZM2G006565_T01
Included Sequence
GRMZM2G006678_T01
Included Sequence
GRMZM2G006765_T02
Included Sequence
GRMZM2G006765_T01
Included Sequence
GRMZM2G006952_T01
Included Sequence
GRMZM2G006964_T01
Included Sequence
GRMZM2G006985_T01
Included Sequence
GRMZM2G007028_T01
Included Sequence
GRMZM2G007030_T01
Included Sequence
GRMZM2G007030_T02
Included Sequence
GRMZM2G007060_T01
Included Sequence

GRMZM2G007060_T02
Included Sequence
GRMZM2G007060_T03
Included Sequence
GRMZM2G007097_T01
Included Sequence
GRMZM2G007137_T01
Included Sequence
GRMZM2G007137_T02
Included Sequence
GRMZM2G007157_T02
Included Sequence
GRMZM2G007157_T01
Included Sequence
GRMZM2G007256_T02
Included Sequence
GRMZM2G007256_T01
Included Sequence
GRMZM2G007256_T03
Included Sequence
GRMZM2G007283_T01
Included Sequence
GRMZM2G007283_T02
Included Sequence
GRMZM2G007283_T03
Included Sequence
GRMZM2G007324_T01
Included Sequence
GRMZM2G007418_T01
Included Sequence
GRMZM2G007453_T04
Included Sequence
GRMZM2G007546_T03
Included Sequence
GRMZM2G007546_T02
Included Sequence
GRMZM2G007546_T01
Included Sequence
GRMZM2G007700_T01
Included Sequence
GRMZM2G007713_T01
Included Sequence
GRMZM2G007715_T01
Included Sequence
GRMZM2G007715_T02
Included Sequence
GRMZM2G007791_T01
Included Sequence

GRMZM2G007791_T02
Included Sequence
GRMZM2G007850_T01
Included Sequence
GRMZM2G007871_T01
Included Sequence
GRMZM2G007871_T02
Included Sequence
GRMZM2G007885_T01
Included Sequence
GRMZM2G007885_T02
Included Sequence
GRMZM2G007885_T03
Included Sequence
GRMZM2G007914_T02
Included Sequence
GRMZM2G007914_T01
Included Sequence
GRMZM2G008022_T01
Included Sequence
GRMZM2G008058_T03
Included Sequence
GRMZM2G008058_T01
Included Sequence
GRMZM2G008058_T04
Included Sequence
GRMZM2G008058_T02
Included Sequence
GRMZM2G008060_T01
Included Sequence
GRMZM2G008082_T01
Included Sequence
GRMZM2G008095_T01
Included Sequence
GRMZM2G008095_T02
Included Sequence
GRMZM2G008185_T01
Included Sequence
GRMZM2G008216_T03
Included Sequence
GRMZM2G008216_T02
Included Sequence
GRMZM2G008216_T01
Included Sequence
GRMZM2G008216_T04
Included Sequence
GRMZM2G008236_T01
Included Sequence

GRMZM2G008313_T01
Included Sequence
GRMZM2G008374_T02
Included Sequence
GRMZM2G008374_T01
Included Sequence
GRMZM2G008444_T01
Included Sequence
GRMZM2G008484_T01
Included Sequence
GRMZM2G008524_T01
Included Sequence
GRMZM2G008623_T01
Included Sequence
GRMZM2G008623_T02
Included Sequence
GRMZM2G008649_T01
Included Sequence
GRMZM2G008656_T01
Included Sequence
GRMZM2G008673_T01
Included Sequence
GRMZM2G008765_T01
Included Sequence
GRMZM2G008765_T04
Included Sequence
GRMZM2G008765_T02
Included Sequence
GRMZM2G008765_T03
Included Sequence
GRMZM2G008783_T01
Included Sequence
GRMZM2G008787_T01
Included Sequence
GRMZM2G008792_T01
Included Sequence
GRMZM2G008792_T02
Included Sequence
GRMZM2G008854_T01
Included Sequence
GRMZM2G008862_T01
Included Sequence
GRMZM2G008862_T02
Included Sequence
GRMZM2G008864_T01
Included Sequence
GRMZM2G008865_T01
Included Sequence

GRMZM2G008892_T01
Included Sequence
GRMZM2G008898_T01
Included Sequence
GRMZM2G008919_T02
Included Sequence
GRMZM2G008919_T03
Included Sequence
GRMZM2G008919_T01
Included Sequence
GRMZM2G008919_T05
Included Sequence
GRMZM2G008919_T04
Included Sequence
GRMZM2G009032_T01
Included Sequence
GRMZM2G009078_T01
Included Sequence
GRMZM2G009083_T01
Included Sequence
GRMZM2G009097_T01
Included Sequence
GRMZM2G009106_T01
Included Sequence
GRMZM2G009125_T01
Included Sequence
GRMZM2G009136_T01
Included Sequence
GRMZM2G009148_T01
Included Sequence
GRMZM2G009188_T02
Included Sequence
GRMZM2G009188_T01
Included Sequence
GRMZM2G009191_T01
Included Sequence
GRMZM2G009208_T01
Included Sequence
GRMZM2G009289_T01
Included Sequence
GRMZM2G009304_T01
Included Sequence
GRMZM2G009344_T04
Included Sequence
GRMZM2G009344_T03
Included Sequence
GRMZM2G009344_T01
Included Sequence

GRMZM2G009344_T02
Included Sequence
GRMZM2G009406_T01
Included Sequence
GRMZM2G009413_T01
Included Sequence
GRMZM2G009413_T02
Included Sequence
GRMZM2G009439_T01
Included Sequence
GRMZM2G009478_T01
Included Sequence
GRMZM2G009478_T02
Included Sequence
GRMZM2G009478_T03
Included Sequence
GRMZM2G009478_T04
Included Sequence
GRMZM2G009478_T05
Included Sequence
GRMZM2G009478_T06
Included Sequence
GRMZM2G009571_T01
Included Sequence
GRMZM2G009571_T02
Included Sequence
GRMZM2G009571_T03
Included Sequence
GRMZM2G009571_T04
Included Sequence
GRMZM2G009571_T05
Included Sequence
GRMZM2G009626_T02
Included Sequence
GRMZM2G009626_T01
Included Sequence
GRMZM2G009632_T01
Included Sequence
GRMZM2G009653_T01
Included Sequence
GRMZM2G009653_T02
Included Sequence
GRMZM2G009653_T03
Included Sequence
GRMZM2G009653_T04
Included Sequence
GRMZM2G009779_T01
Included Sequence

GRMZM2G009783_T01
Included Sequence
GRMZM2G009800_T02
Included Sequence
GRMZM2G009800_T01
Included Sequence
GRMZM2G009876_T01
Included Sequence
GRMZM2G009892_T03
Included Sequence
GRMZM2G009892_T02
Included Sequence
GRMZM2G009892_T01
Included Sequence
GRMZM2G009892_T04
Included Sequence
GRMZM2G009948_T01
Included Sequence
GRMZM2G009994_T01
Included Sequence
GRMZM2G009994_T02
Included Sequence
GRMZM2G009994_T03
Included Sequence
GRMZM2G010011_T01
Included Sequence
GRMZM2G010011_T02
Included Sequence
GRMZM2G010136_T01
Included Sequence
GRMZM2G010136_T02
Included Sequence
GRMZM2G010136_T03
Included Sequence
GRMZM2G010136_T04
Included Sequence
GRMZM2G010238_T02
Included Sequence
GRMZM2G010238_T01
Included Sequence
GRMZM2G010238_T03
Included Sequence
GRMZM2G010257_T01
Included Sequence
GRMZM2G010274_T01
Included Sequence
GRMZM2G010282_T01
Included Sequence

GRMZM2G010286_T01
Included Sequence
GRMZM2G010338_T01
Included Sequence
GRMZM2G010338_T02
Included Sequence
GRMZM2G010356_T01
Included Sequence
GRMZM2G010363_T01
Included Sequence
GRMZM2G010428_T01
Included Sequence
GRMZM2G010428_T02
Included Sequence
GRMZM2G010435_T01
Included Sequence
GRMZM2G010471_T01
Included Sequence
GRMZM2G010474_T01
Included Sequence
GRMZM2G010494_T01
Included Sequence
GRMZM2G010505_T01
Included Sequence
GRMZM2G010542_T01
Included Sequence
GRMZM2G010551_T03
Included Sequence
GRMZM2G010551_T02
Included Sequence
GRMZM2G010551_T01
Included Sequence
GRMZM2G010551_T04
Included Sequence
GRMZM2G010555_T02
Included Sequence
GRMZM2G010555_T01
Included Sequence
GRMZM2G010630_T01
Included Sequence
GRMZM2G010765_T01
Included Sequence
GRMZM2G010765_T02
Included Sequence
GRMZM2G010765_T03
Included Sequence
GRMZM2G010783_T02
Included Sequence

GRMZM2G010783_T01
Included Sequence
GRMZM2G010892_T03
Included Sequence
GRMZM2G010892_T01
Included Sequence
GRMZM2G010892_T02
Included Sequence
GRMZM2G010924_T01
Included Sequence
GRMZM2G010941_T01
Included Sequence
GRMZM2G010941_T02
Included Sequence
GRMZM2G010941_T03
Included Sequence
GRMZM2G010962_T01
Included Sequence
GRMZM2G010991_T02
Included Sequence
GRMZM2G010991_T01
Included Sequence
GRMZM2G011042_T01
Included Sequence
GRMZM2G011060_T01
Included Sequence
GRMZM2G011132_T01
Included Sequence
GRMZM2G011140_T02
Included Sequence
GRMZM2G011140_T01
Included Sequence
GRMZM2G011176_T02
Included Sequence
GRMZM2G011228_T05
Included Sequence
GRMZM2G011228_T04
Included Sequence
GRMZM2G011228_T03
Included Sequence
GRMZM2G011228_T02
Included Sequence
GRMZM2G011228_T01
Included Sequence
GRMZM2G011236_T01
Included Sequence
GRMZM2G011246_T01
Included Sequence

GRMZM2G011303_T01
Included Sequence
GRMZM2G011315_T01
Included Sequence
GRMZM2G011404_T02
Included Sequence
GRMZM2G011404_T01
Included Sequence
GRMZM2G011439_T01
Included Sequence
GRMZM2G011570_T01
Included Sequence
GRMZM2G011575_T02
Included Sequence
GRMZM2G011575_T01
Included Sequence
GRMZM2G011618_T01
Included Sequence
GRMZM2G011660_T01
Included Sequence
GRMZM2G011784_T01
Included Sequence
GRMZM2G011826_T01
Included Sequence
GRMZM2G012088_T01
Included Sequence
GRMZM2G012088_T03
Included Sequence
GRMZM2G012088_T02
Included Sequence
GRMZM2G012088_T05
Included Sequence
GRMZM2G012088_T04
Included Sequence
GRMZM2G012127_T01
Included Sequence
GRMZM2G012129_T01
Included Sequence
GRMZM2G012148_T01
Included Sequence
GRMZM2G012236_T01
Included Sequence
GRMZM2G012326_T01
Included Sequence
GRMZM2G012328_T01
Included Sequence
GRMZM2G012404_T01
Included Sequence

GRMZM2G012537_T01
Included Sequence
GRMZM2G012546_T01
Included Sequence
GRMZM2G012550_T01
Included Sequence
GRMZM2G012628_T01
Included Sequence
GRMZM2G012796_T01
Included Sequence
GRMZM2G012832_T01
Included Sequence
GRMZM2G012855_T01
Included Sequence
GRMZM2G012871_T01
Included Sequence
GRMZM2G012942_T01
Included Sequence
GRMZM2G013283_T01
Included Sequence
GRMZM2G013283_T02
Included Sequence
GRMZM2G013357_T01
Included Sequence
GRMZM2G013357_T02
Included Sequence
GRMZM2G013612_T01
Included Sequence
GRMZM2G013765_T01
Included Sequence
GRMZM2G013767_T01
Included Sequence
GRMZM2G013776_T01
Included Sequence
GRMZM2G013777_T01
Included Sequence
GRMZM2G013781_T01
Included Sequence
GRMZM2G013892_T02
Included Sequence
GRMZM2G013892_T04
Included Sequence
GRMZM2G013892_T01
Included Sequence
GRMZM2G013892_T05
Included Sequence
GRMZM2G013915_T01
Included Sequence

GRMZM2G013936_T01
Included Sequence
GRMZM2G013936_T02
Included Sequence
GRMZM2G014005_T01
Included Sequence
GRMZM2G014009_T02
Included Sequence
GRMZM2G014009_T01
Included Sequence
GRMZM2G014034_T01
Included Sequence
GRMZM2G014106_T01
Included Sequence
GRMZM2G014150_T01
Included Sequence
GRMZM2G014154_T03
Included Sequence
GRMZM2G014154_T01
Included Sequence
GRMZM2G014154_T05
Included Sequence
GRMZM2G014154_T02
Included Sequence
GRMZM2G014154_T04
Included Sequence
GRMZM2G014187_T02
Included Sequence
GRMZM2G014187_T01
Included Sequence
GRMZM2G014276_T01
Included Sequence
GRMZM2G014276_T02
Included Sequence
GRMZM2G014313_T02
Included Sequence
GRMZM2G014313_T01
Included Sequence
GRMZM2G014341_T01
Included Sequence
GRMZM2G014341_T04
Included Sequence
GRMZM2G014341_T02
Included Sequence
GRMZM2G014341_T03
Included Sequence
GRMZM2G014400_T01
Included Sequence

GRMZM2G014400_T02
Included Sequence
GRMZM2G014526_T01
Included Sequence
GRMZM2G014534_T01
Included Sequence
GRMZM2G014596_T01
Included Sequence
GRMZM2G014646_T01
Included Sequence
GRMZM2G014651_T01
Included Sequence
GRMZM2G014695_T02
Included Sequence
GRMZM2G014695_T01
Included Sequence
GRMZM2G014695_T03
Included Sequence
GRMZM2G014905_T01
Included Sequence
GRMZM2G014917_T01
Included Sequence
GRMZM2G014959_T01
Included Sequence
GRMZM2G015024_T01
Included Sequence
GRMZM2G015080_T01
Included Sequence
GRMZM2G015080_T02
Included Sequence
GRMZM2G015118_T01
Included Sequence
GRMZM2G015136_T01
Included Sequence
GRMZM2G015285_T01
Included Sequence
GRMZM2G015386_T01
Included Sequence
GRMZM2G015395_T01
Included Sequence
GRMZM2G015395_T02
Included Sequence
GRMZM2G015409_T02
Included Sequence
GRMZM2G015409_T01
Included Sequence
GRMZM2G015538_T01
Included Sequence

GRMZM2G015548_T01
Included Sequence
GRMZM2G015568_T01
Included Sequence
GRMZM2G015610_T01
Included Sequence
GRMZM2G015610_T02
Included Sequence
GRMZM2G015637_T01
Included Sequence
GRMZM2G015666_T01
Included Sequence
GRMZM2G015727_T01
Included Sequence
GRMZM2G015753_T01
Included Sequence
GRMZM2G015832_T01
Included Sequence
GRMZM2G015844_T01
Included Sequence
GRMZM2G015859_T01
Included Sequence
GRMZM2G015889_T01
Included Sequence
GRMZM2G015903_T01
Included Sequence
GRMZM2G015918_T01
Included Sequence
GRMZM2G015933_T01
Included Sequence
GRMZM2G015945_T01
Included Sequence
GRMZM2G015985_T01
Included Sequence
GRMZM2G016066_T01
Included Sequence
GRMZM2G016066_T02
Included Sequence
GRMZM2G016106_T01
Included Sequence
GRMZM2G016106_T02
Included Sequence
GRMZM2G016115_T01
Included Sequence
GRMZM2G016176_T02
Included Sequence
GRMZM2G016176_T01
Included Sequence

GRMZM2G016236_T01
Included Sequence
GRMZM2G016236_T02
Included Sequence
GRMZM2G016236_T03
Included Sequence
GRMZM2G016259_T01
Included Sequence
GRMZM2G016338_T01
Included Sequence
GRMZM2G016649_T03
Included Sequence
GRMZM2G016649_T01
Included Sequence
GRMZM2G016649_T02
Included Sequence
GRMZM2G016677_T01
Included Sequence
GRMZM2G016705_T01
Included Sequence
GRMZM2G016705_T02
Included Sequence
GRMZM2G016749_T02
Included Sequence
GRMZM2G016749_T01
Included Sequence
GRMZM2G016844_T01
Included Sequence
GRMZM2G016894_T01
Included Sequence
GRMZM2G016928_T02
Included Sequence
GRMZM2G016928_T01
Included Sequence
GRMZM2G016928_T04
Included Sequence
GRMZM2G016928_T03
Included Sequence
GRMZM2G017026_T01
Included Sequence
GRMZM2G017106_T01
Included Sequence
GRMZM2G017148_T01
Included Sequence
GRMZM2G017187_T02
Included Sequence
GRMZM2G017187_T01
Included Sequence

GRMZM2G017197_T02
Included Sequence
GRMZM2G017197_T01
Included Sequence
GRMZM2G017334_T01
Included Sequence
GRMZM2G017351_T01
Included Sequence
GRMZM2G017382_T01
Included Sequence
GRMZM2G017643_T01
Included Sequence
GRMZM2G017643_T02
Included Sequence
GRMZM2G017654_T02
Included Sequence
GRMZM2G017772_T01
Included Sequence
GRMZM2G017784_T01
Included Sequence
GRMZM2G017817_T01
Included Sequence
GRMZM2G017941_T02
Included Sequence
GRMZM2G017941_T01
Included Sequence
GRMZM2G017961_T01
Included Sequence
GRMZM2G018004_T01
Included Sequence
GRMZM2G018046_T01
Included Sequence
GRMZM2G018059_T01
Included Sequence
GRMZM2G018059_T02
Included Sequence
GRMZM2G018070_T01
Included Sequence
GRMZM2G018146_T01
Included Sequence
GRMZM2G018146_T02
Included Sequence
GRMZM2G018197_T01
Included Sequence
GRMZM2G018204_T01
Included Sequence
GRMZM2G018223_T01
Included Sequence

GRMZM2G018241_T01
Included Sequence
GRMZM2G018245_T01
Included Sequence
GRMZM2G018274_T01
Included Sequence
GRMZM2G018275_T01
Included Sequence
GRMZM2G018275_T02
Included Sequence
GRMZM2G018356_T01
Included Sequence
GRMZM2G018356_T02
Included Sequence
GRMZM2G018436_T01
Included Sequence
GRMZM2G018595_T03
Included Sequence
GRMZM2G018595_T01
Included Sequence
GRMZM2G018595_T04
Included Sequence
GRMZM2G018595_T05
Included Sequence
GRMZM2G018595_T02
Included Sequence
GRMZM2G018607_T01
Included Sequence
GRMZM2G018649_T01
Included Sequence
GRMZM2G018692_T01
Included Sequence
GRMZM2G018716_T01
Included Sequence
GRMZM2G018756_T01
Included Sequence
GRMZM2G018756_T02
Included Sequence
GRMZM2G018775_T01
Included Sequence
GRMZM2G018800_T01
Included Sequence
GRMZM2G018800_T03
Included Sequence
GRMZM2G018800_T04
Included Sequence
GRMZM2G018800_T02
Included Sequence

GRMZM2G018813_T01
Included Sequence
GRMZM2G018855_T01
Included Sequence
GRMZM2G018876_T01
Included Sequence
GRMZM2G018955_T01
Included Sequence
GRMZM2G018992_T01
Included Sequence
GRMZM2G019056_T01
Included Sequence
GRMZM2G019060_T01
Included Sequence
GRMZM2G019085_T01
Included Sequence
GRMZM2G019095_T01
Included Sequence
GRMZM2G019119_T01
Included Sequence
GRMZM2G019251_T02
Included Sequence
GRMZM2G019251_T01
Included Sequence
GRMZM2G019251_T03
Included Sequence
GRMZM2G019404_T02
Included Sequence
GRMZM2G019404_T01
Included Sequence
GRMZM2G019468_T01
Included Sequence
GRMZM2G019500_T01
Included Sequence
GRMZM2G019500_T02
Included Sequence
GRMZM2G019510_T01
Included Sequence
GRMZM2G019681_T01
Included Sequence
GRMZM2G019688_T01
Included Sequence
GRMZM2G019742_T01
Included Sequence
GRMZM2G019783_T01
Included Sequence
GRMZM2G019819_T01
Included Sequence

GRMZM2G019819_T02
Included Sequence
GRMZM2G019863_T01
Included Sequence
GRMZM2G019876_T01
Included Sequence
GRMZM2G019901_T02
Included Sequence
GRMZM2G019901_T01
Included Sequence
GRMZM2G019919_T03
Included Sequence
GRMZM2G019919_T02
Included Sequence
GRMZM2G019919_T01
Included Sequence
GRMZM2G019919_T04
Included Sequence
GRMZM2G019919_T05
Included Sequence
GRMZM2G019993_T01
Included Sequence
GRMZM2G020043_T01
Included Sequence
GRMZM2G020183_T01
Included Sequence
GRMZM2G020210_T01
Included Sequence
GRMZM2G020231_T01
Included Sequence
GRMZM2G020359_T02
Included Sequence
GRMZM2G020359_T01
Included Sequence
GRMZM2G020500_T01
Included Sequence
GRMZM2G020500_T03
Included Sequence
GRMZM2G020500_T02
Included Sequence
GRMZM2G020597_T01
Included Sequence
GRMZM2G020701_T01
Included Sequence
GRMZM2G020704_T02
Included Sequence
GRMZM2G020704_T01
Included Sequence

GRMZM2G020781_T01
Included Sequence
GRMZM2G020796_T01
Included Sequence
GRMZM2G020805_T01
Included Sequence
GRMZM2G020805_T02
Included Sequence
GRMZM2G020826_T02
Included Sequence
GRMZM2G020826_T01
Included Sequence
GRMZM2G020843_T02
Included Sequence
GRMZM2G020843_T01
Included Sequence
GRMZM2G020898_T01
Included Sequence
GRMZM2G020947_T01
Included Sequence
GRMZM2G021035_T01
Included Sequence
GRMZM2G021044_T02
Included Sequence
GRMZM2G021044_T01
Included Sequence
GRMZM2G021051_T01
Included Sequence
GRMZM2G021059_T01
Included Sequence
GRMZM2G021077_T15
Included Sequence
GRMZM2G021077_T14
Included Sequence
GRMZM2G021077_T03
Included Sequence
GRMZM2G021077_T01
Included Sequence
GRMZM2G021077_T09
Included Sequence
GRMZM2G021077_T04
Included Sequence
GRMZM2G021077_T10
Included Sequence
GRMZM2G021077_T11
Included Sequence
GRMZM2G021077_T13
Included Sequence

GRMZM2G021104_T01
Included Sequence
GRMZM2G021107_T05
Included Sequence
GRMZM2G021107_T04
Included Sequence
GRMZM2G021107_T03
Included Sequence
GRMZM2G021107_T02
Included Sequence
GRMZM2G021107_T01
Included Sequence
GRMZM2G021129_T01
Included Sequence
GRMZM2G021143_T01
Included Sequence
GRMZM2G021151_T01
Included Sequence
GRMZM2G021219_T01
Included Sequence
GRMZM2G021219_T02
Included Sequence
GRMZM2G021223_T01
Included Sequence
GRMZM2G021223_T02
Included Sequence
GRMZM2G021223_T04
Included Sequence
GRMZM2G021223_T03
Included Sequence
GRMZM2G021223_T05
Included Sequence
GRMZM2G021284_T01
Included Sequence
GRMZM2G021299_T01
Included Sequence
GRMZM2G021299_T02
Included Sequence
GRMZM2G021319_T01
Included Sequence
GRMZM2G021459_T01
Included Sequence
GRMZM2G021464_T01
Included Sequence
GRMZM2G021464_T04
Included Sequence
GRMZM2G021464_T03
Included Sequence

GRMZM2G021464_T02
Included Sequence
GRMZM2G021475_T01
Included Sequence
GRMZM2G021530_T01
Included Sequence
GRMZM2G021530_T02
Included Sequence
GRMZM2G021553_T01
Included Sequence
GRMZM2G021560_T01
Included Sequence
GRMZM2G021560_T02
Included Sequence
GRMZM2G021567_T03
Included Sequence
GRMZM2G021567_T02
Included Sequence
GRMZM2G021567_T01
Included Sequence
GRMZM2G021587_T01
Included Sequence
GRMZM2G021598_T03
Included Sequence
GRMZM2G021598_T02
Included Sequence
GRMZM2G021598_T01
Included Sequence
GRMZM2G021610_T01
Included Sequence
GRMZM2G021610_T02
Included Sequence
GRMZM2G021610_T03
Included Sequence
GRMZM2G021610_T04
Removed Sequence
GRMZM2G021619_T01
Included Sequence
GRMZM2G021635_T04
Included Sequence
GRMZM2G021635_T03
Included Sequence
GRMZM2G021635_T01
Included Sequence
GRMZM2G021694_T01
Included Sequence
GRMZM2G021710_T02
Included Sequence

GRMZM2G021710_T01
Included Sequence
GRMZM2G021786_T01
Included Sequence
GRMZM2G021831_T01
Included Sequence
GRMZM2G021834_T02
Included Sequence
GRMZM2G021834_T01
Included Sequence
GRMZM2G021849_T02
Included Sequence
GRMZM2G021849_T01
Included Sequence
GRMZM2G021860_T01
Included Sequence
GRMZM2G021873_T01
Included Sequence
GRMZM2G021873_T02
Included Sequence
GRMZM2G021921_T01
Included Sequence
GRMZM2G022032_T01
Included Sequence
GRMZM2G022032_T02
Included Sequence
GRMZM2G022041_T01
Included Sequence
GRMZM2G022107_T01
Included Sequence
GRMZM2G022162_T01
Included Sequence
GRMZM2G022192_T01
Included Sequence
GRMZM2G022192_T02
Included Sequence
GRMZM2G022192_T03
Included Sequence
GRMZM2G022206_T02
Included Sequence
GRMZM2G022206_T01
Included Sequence
GRMZM2G022212_T01
Included Sequence
GRMZM2G022213_T01
Included Sequence
GRMZM2G022229_T01
Included Sequence

GRMZM2G022229_T02
Included Sequence
GRMZM2G022242_T01
Included Sequence
GRMZM2G022242_T02
Included Sequence
GRMZM2G022255_T01
Included Sequence
GRMZM2G022266_T01
Included Sequence
GRMZM2G022323_T01
Included Sequence
GRMZM2G022347_T01
Included Sequence
GRMZM2G022370_T01
Included Sequence
GRMZM2G022403_T02
Included Sequence
GRMZM2G022403_T01
Included Sequence
GRMZM2G022403_T03
Included Sequence
GRMZM2G022413_T01
Included Sequence
GRMZM2G022416_T01
Included Sequence
GRMZM2G022449_T01
Included Sequence
GRMZM2G022563_T01
Included Sequence
GRMZM2G022627_T01
Included Sequence
GRMZM2G022637_T01
Included Sequence
GRMZM2G022699_T01
Included Sequence
GRMZM2G022710_T01
Included Sequence
GRMZM2G022763_T03
Included Sequence
GRMZM2G022763_T04
Included Sequence
GRMZM2G022763_T01
Included Sequence
GRMZM2G022763_T02
Included Sequence
GRMZM2G022797_T01
Included Sequence

GRMZM2G022829_T01
Included Sequence
GRMZM2G022836_T01
Included Sequence
GRMZM2G022863_T01
Included Sequence
GRMZM2G022876_T01
Included Sequence
GRMZM2G022876_T02
Included Sequence
GRMZM2G022876_T04
Included Sequence
GRMZM2G022876_T03
Included Sequence
GRMZM2G022884_T01
Included Sequence
GRMZM2G022892_T01
Included Sequence
GRMZM2G022921_T01
Included Sequence
GRMZM2G022921_T02
Included Sequence
GRMZM2G022947_T01
Included Sequence
GRMZM2G022968_T01
Included Sequence
GRMZM2G022974_T01
Included Sequence
GRMZM2G023020_T01
Included Sequence
GRMZM2G023028_T01
Included Sequence
GRMZM2G023033_T01
Included Sequence
GRMZM2G023037_T01
Included Sequence
GRMZM2G023037_T02
Included Sequence
GRMZM2G023045_T01
Included Sequence
GRMZM2G023071_T01
Included Sequence
GRMZM2G023080_T01
Included Sequence
GRMZM2G023080_T02
Included Sequence
GRMZM2G023132_T01
Included Sequence

GRMZM2G023163_T01
Included Sequence
GRMZM2G023204_T01
Included Sequence
GRMZM2G023239_T01
Included Sequence
GRMZM2G023239_T02
Included Sequence
GRMZM2G023254_T01
Included Sequence
GRMZM2G023260_T01
Included Sequence
GRMZM2G023293_T01
Included Sequence
GRMZM2G023328_T02
Included Sequence
GRMZM2G023328_T03
Included Sequence
GRMZM2G023328_T04
Included Sequence
GRMZM2G023328_T01
Included Sequence
GRMZM2G023351_T01
Included Sequence
GRMZM2G023401_T01
Included Sequence
GRMZM2G023585_T02
Included Sequence
GRMZM2G023585_T01
Included Sequence
GRMZM2G023652_T01
Included Sequence
GRMZM2G023652_T02
Included Sequence
GRMZM2G023694_T01
Included Sequence
GRMZM2G023921_T01
Included Sequence
GRMZM2G023946_T02
Included Sequence
GRMZM2G023946_T01
Included Sequence
GRMZM2G024119_T07
Included Sequence
GRMZM2G024119_T06
Included Sequence
GRMZM2G024119_T05
Included Sequence

GRMZM2G024119_T04
Included Sequence
GRMZM2G024119_T03
Included Sequence
GRMZM2G024119_T02
Included Sequence
GRMZM2G024119_T01
Included Sequence
GRMZM2G024196_T01
Included Sequence
GRMZM2G024227_T02
Included Sequence
GRMZM2G024227_T01
Included Sequence
GRMZM2G024312_T01
Included Sequence
GRMZM2G024384_T01
Included Sequence
GRMZM2G024495_T01
Included Sequence
GRMZM2G024497_T01
Included Sequence
GRMZM2G024517_T01
Included Sequence
GRMZM2G024622_T03
Included Sequence
GRMZM2G024622_T02
Included Sequence
GRMZM2G024622_T01
Included Sequence
GRMZM2G024641_T01
Included Sequence
GRMZM2G024700_T01
Included Sequence
GRMZM2G024708_T01
Included Sequence
GRMZM2G024708_T02
Included Sequence
GRMZM2G024808_T01
Included Sequence
GRMZM2G024898_T01
Included Sequence
GRMZM2G024933_T02
Included Sequence
GRMZM2G024933_T01
Included Sequence
GRMZM2G025002_T01
Included Sequence

GRMZM2G025014_T04
Included Sequence
GRMZM2G025014_T03
Included Sequence
GRMZM2G025014_T02
Included Sequence
GRMZM2G025014_T01
Included Sequence
GRMZM2G025024_T01
Included Sequence
GRMZM2G025036_T01
Included Sequence
GRMZM2G025042_T01
Included Sequence
GRMZM2G025095_T05
Included Sequence
GRMZM2G025095_T04
Included Sequence
GRMZM2G025095_T01
Included Sequence
GRMZM2G025132_T01
Included Sequence
GRMZM2G025159_T01
Included Sequence
GRMZM2G025205_T01
Included Sequence
GRMZM2G025255_T01
Included Sequence
GRMZM2G025264_T01
Included Sequence
GRMZM2G025290_T01
Included Sequence
GRMZM2G025294_T01
Included Sequence
GRMZM2G025294_T02
Included Sequence
GRMZM2G025502_T01
Included Sequence
GRMZM2G025519_T01
Included Sequence
GRMZM2G025536_T01
Included Sequence
GRMZM2G025700_T01
Included Sequence
GRMZM2G025720_T03
Included Sequence
GRMZM2G025720_T01
Included Sequence

GRMZM2G025720_T02
Included Sequence
GRMZM2G025783_T01
Included Sequence
GRMZM2G025783_T02
Included Sequence
GRMZM2G025875_T01
Included Sequence
GRMZM2G025880_T01
Included Sequence
GRMZM2G025924_T01
Included Sequence
GRMZM2G025933_T01
Included Sequence
GRMZM2G025971_T01
Included Sequence
GRMZM2G026050_T01
Included Sequence
GRMZM2G026050_T04
Included Sequence
GRMZM2G026050_T05
Included Sequence
GRMZM2G026050_T02
Included Sequence
GRMZM2G026050_T03
Included Sequence
GRMZM2G026065_T01
Included Sequence
GRMZM2G026095_T01
Included Sequence
GRMZM2G026301_T01
Included Sequence
GRMZM2G026309_T01
Included Sequence
GRMZM2G026309_T02
Included Sequence
GRMZM2G026311_T02
Included Sequence
GRMZM2G026311_T03
Included Sequence
GRMZM2G026311_T01
Included Sequence
GRMZM2G026477_T01
Included Sequence
GRMZM2G026517_T01
Included Sequence
GRMZM2G026532_T01
Included Sequence

GRMZM2G026556_T02
Included Sequence
GRMZM2G026556_T01
Included Sequence
GRMZM2G026558_T01
Included Sequence
GRMZM2G026568_T01
Included Sequence
GRMZM2G026576_T01
Included Sequence
GRMZM2G026594_T01
Included Sequence
GRMZM2G026656_T02
Included Sequence
GRMZM2G026656_T01
Included Sequence
GRMZM2G026672_T02
Included Sequence
GRMZM2G026672_T01
Included Sequence
GRMZM2G026715_T01
Included Sequence
GRMZM2G026793_T01
Included Sequence
GRMZM2G026918_T02
Included Sequence
GRMZM2G026918_T01
Included Sequence
GRMZM2G026926_T01
Included Sequence
GRMZM2G026958_T01
Included Sequence
GRMZM2G027001_T01
Included Sequence
GRMZM2G027049_T01
Included Sequence
GRMZM2G027130_T01
Included Sequence
GRMZM2G027166_T04
Included Sequence
GRMZM2G027166_T03
Included Sequence
GRMZM2G027166_T02
Included Sequence
GRMZM2G027166_T01
Included Sequence
GRMZM2G027219_T01
Included Sequence

GRMZM2G027272_T01
Included Sequence
GRMZM2G027307_T01
Included Sequence
GRMZM2G027342_T01
Included Sequence
GRMZM2G027347_T01
Included Sequence
GRMZM2G027393_T01
Included Sequence
GRMZM2G027397_T01
Included Sequence
GRMZM2G027565_T01
Included Sequence
GRMZM2G027571_T02
Included Sequence
GRMZM2G027571_T01
Included Sequence
GRMZM2G027588_T01
Included Sequence
GRMZM2G027638_T01
Included Sequence
GRMZM2G027683_T01
Included Sequence
GRMZM2G027769_T01
Included Sequence
GRMZM2G027871_T01
Included Sequence
GRMZM2G027891_T01
Included Sequence
GRMZM2G028004_T05
Included Sequence
GRMZM2G028004_T04
Included Sequence
GRMZM2G028004_T01
Included Sequence
GRMZM2G028004_T03
Included Sequence
GRMZM2G028091_T04
Included Sequence
GRMZM2G028091_T03
Included Sequence
GRMZM2G028091_T07
Included Sequence
GRMZM2G028091_T06
Included Sequence
GRMZM2G028091_T05
Included Sequence

GRMZM2G028091_T01
Included Sequence
GRMZM2G028091_T02
Included Sequence
GRMZM2G028139_T01
Included Sequence
GRMZM2G028139_T02
Included Sequence
GRMZM2G028179_T01
Included Sequence
GRMZM2G028183_T02
Included Sequence
GRMZM2G028183_T01
Included Sequence
GRMZM2G028183_T04
Included Sequence
GRMZM2G028183_T03
Included Sequence
GRMZM2G028258_T01
Included Sequence
GRMZM2G028258_T02
Included Sequence
GRMZM2G028313_T03
Included Sequence
GRMZM2G028313_T01
Included Sequence
GRMZM2G028313_T02
Included Sequence
GRMZM2G028353_T01
Included Sequence
GRMZM2G028353_T02
Included Sequence
GRMZM2G028425_T01
Included Sequence
GRMZM2G028487_T01
Included Sequence
GRMZM2G028543_T01
Included Sequence
GRMZM2G028597_T01
Included Sequence
GRMZM2G028608_T01
Included Sequence
GRMZM2G028640_T01
Included Sequence
GRMZM2G028662_T01
Included Sequence
GRMZM2G028724_T01
Included Sequence

GRMZM2G028730_T02
Included Sequence
GRMZM2G028730_T01
Included Sequence
GRMZM2G028834_T03
Included Sequence
GRMZM2G028834_T02
Included Sequence
GRMZM2G028834_T01
Included Sequence
GRMZM2G028905_T01
Included Sequence
GRMZM2G028969_T01
Included Sequence
GRMZM2G029001_T01
Included Sequence
GRMZM2G029001_T03
Included Sequence
GRMZM2G029001_T02
Included Sequence
GRMZM2G029013_T01
Included Sequence
GRMZM2G029060_T01
Included Sequence
GRMZM2G029079_T01
Included Sequence
GRMZM2G029113_T01
Included Sequence
GRMZM2G029141_T01
Included Sequence
GRMZM2G029141_T02
Included Sequence
GRMZM2G029144_T01
Included Sequence
GRMZM2G029194_T02
Included Sequence
GRMZM2G029194_T01
Included Sequence
GRMZM2G029211_T01
Included Sequence
GRMZM2G029211_T02
Included Sequence
GRMZM2G029271_T01
Included Sequence
GRMZM2G029284_T02
Included Sequence
GRMZM2G029284_T01
Included Sequence

GRMZM2G029284_T03
Included Sequence
GRMZM2G029343_T01
Included Sequence
GRMZM2G029356_T02
Included Sequence
GRMZM2G029356_T01
Included Sequence
GRMZM2G029475_T01
Included Sequence
GRMZM2G029486_T01
Included Sequence
GRMZM2G029531_T01
Included Sequence
GRMZM2G029531_T02
Included Sequence
GRMZM2G029632_T01
Included Sequence
GRMZM2G029632_T02
Included Sequence
GRMZM2G030148_T01
Included Sequence
GRMZM2G030194_T01
Included Sequence
GRMZM2G030241_T02
Included Sequence
GRMZM2G030241_T01
Included Sequence
GRMZM2G030275_T01
Included Sequence
GRMZM2G030275_T03
Included Sequence
GRMZM2G030275_T04
Included Sequence
GRMZM2G030275_T02
Included Sequence
GRMZM2G030275_T05
Included Sequence
GRMZM2G030275_T06
Included Sequence
GRMZM2G030312_T01
Included Sequence
GRMZM2G030426_T01
Included Sequence
GRMZM2G030444_T01
Included Sequence
GRMZM2G030522_T01
Included Sequence

GRMZM2G030522_T03
Included Sequence
GRMZM2G030522_T02
Included Sequence
GRMZM2G030598_T02
Included Sequence
GRMZM2G030598_T03
Included Sequence
GRMZM2G030598_T01
Included Sequence
GRMZM2G030646_T01
Included Sequence
GRMZM2G030646_T02
Included Sequence
GRMZM2G030646_T03
Included Sequence
GRMZM2G030713_T01
Included Sequence
GRMZM2G031028_T02
Included Sequence
GRMZM2G031028_T01
Included Sequence
GRMZM2G031081_T01
Included Sequence
GRMZM2G031104_T01
Included Sequence
GRMZM2G031125_T01
Included Sequence
GRMZM2G031125_T03
Included Sequence
GRMZM2G031125_T02
Included Sequence
GRMZM2G031125_T04
Included Sequence
GRMZM2G031143_T07
Included Sequence
GRMZM2G031143_T04
Included Sequence
GRMZM2G031143_T01
Included Sequence
GRMZM2G031143_T05
Included Sequence
GRMZM2G031143_T02
Included Sequence
GRMZM2G031143_T03
Included Sequence
GRMZM2G031143_T06
Included Sequence

GRMZM2G031179_T01
Included Sequence
GRMZM2G031329_T01
Included Sequence
GRMZM2G031331_T04
Included Sequence
GRMZM2G031331_T01
Included Sequence
GRMZM2G031331_T03
Included Sequence
GRMZM2G031331_T02
Included Sequence
GRMZM2G031360_T02
Included Sequence
GRMZM2G031360_T01
Included Sequence
GRMZM2G031398_T02
Included Sequence
GRMZM2G031398_T01
Included Sequence
GRMZM2G031409_T01
Included Sequence
GRMZM2G031536_T01
Included Sequence
GRMZM2G031563_T01
Included Sequence
GRMZM2G031625_T01
Included Sequence
GRMZM2G031625_T02
Included Sequence
GRMZM2G031670_T03
Included Sequence
GRMZM2G031670_T02
Included Sequence
GRMZM2G031670_T01
Included Sequence
GRMZM2G031693_T01
Included Sequence
GRMZM2G031802_T03
Included Sequence
GRMZM2G031802_T02
Included Sequence
GRMZM2G031802_T01
Included Sequence
GRMZM2G031837_T01
Included Sequence
GRMZM2G031904_T01
Included Sequence

GRMZM2G031909_T01
Included Sequence
GRMZM2G031928_T01
Included Sequence
GRMZM2G031934_T01
Included Sequence
GRMZM2G031945_T01
Included Sequence
GRMZM2G031981_T01
Included Sequence
GRMZM2G031981_T02
Included Sequence
GRMZM2G032022_T01
Included Sequence
GRMZM2G032042_T02
Included Sequence
GRMZM2G032106_T02
Included Sequence
GRMZM2G032106_T01
Included Sequence
GRMZM2G032154_T01
Included Sequence
GRMZM2G032180_T01
Included Sequence
GRMZM2G032209_T01
Included Sequence
GRMZM2G032209_T02
Included Sequence
GRMZM2G032218_T02
Included Sequence
GRMZM2G032218_T01
Included Sequence
GRMZM2G032225_T01
Included Sequence
GRMZM2G032260_T02
Included Sequence
GRMZM2G032260_T03
Included Sequence
GRMZM2G032260_T01
Included Sequence
GRMZM2G032333_T01
Included Sequence
GRMZM2G032430_T01
Included Sequence
GRMZM2G032478_T01
Included Sequence
GRMZM2G032554_T01
Included Sequence

GRMZM2G032583_T01
Included Sequence
GRMZM2G032602_T01
Included Sequence
GRMZM2G032655_T01
Included Sequence
GRMZM2G032682_T01
Included Sequence
GRMZM2G032694_T01
Included Sequence
GRMZM2G032694_T02
Included Sequence
GRMZM2G032694_T03
Included Sequence
GRMZM2G032721_T02
Included Sequence
GRMZM2G032721_T01
Included Sequence
GRMZM2G032905_T01
Included Sequence
GRMZM2G032942_T06
Included Sequence
GRMZM2G032977_T01
Included Sequence
GRMZM2G032977_T02
Included Sequence
GRMZM2G033093_T01
Included Sequence
GRMZM2G033219_T02
Included Sequence
GRMZM2G033219_T01
Included Sequence
GRMZM2G033247_T01
Included Sequence
GRMZM2G033291_T01
Included Sequence
GRMZM2G033291_T02
Included Sequence
GRMZM2G033379_T02
Included Sequence
GRMZM2G033379_T01
Included Sequence
GRMZM2G033430_T02
Included Sequence
GRMZM2G033430_T01
Included Sequence
GRMZM2G033509_T01
Included Sequence

GRMZM2G033530_T01
Included Sequence
GRMZM2G033647_T01
Included Sequence
GRMZM2G033689_T01
Included Sequence
GRMZM2G033694_T03
Included Sequence
GRMZM2G033694_T02
Included Sequence
GRMZM2G033694_T01
Included Sequence
GRMZM2G033694_T04
Included Sequence
GRMZM2G033773_T01
Included Sequence
GRMZM2G033877_T01
Included Sequence
GRMZM2G033879_T01
Included Sequence
GRMZM2G033894_T01
Included Sequence
GRMZM2G033894_T02
Included Sequence
GRMZM2G033910_T01
Included Sequence
GRMZM2G033931_T01
Included Sequence
GRMZM2G033937_T01
Included Sequence
GRMZM2G033937_T02
Included Sequence
GRMZM2G033949_T01
Included Sequence
GRMZM2G033962_T01
Included Sequence
GRMZM2G034013_T01
Included Sequence
GRMZM2G034113_T01
Included Sequence
GRMZM2G034113_T02
Included Sequence
GRMZM2G034153_T01
Included Sequence
GRMZM2G034260_T01
Included Sequence
GRMZM2G034260_T03
Included Sequence

GRMZM2G034260_T02
Included Sequence
GRMZM2G034260_T04
Included Sequence
GRMZM2G034271_T01
Included Sequence
GRMZM2G034389_T01
Included Sequence
GRMZM2G034410_T01
Included Sequence
GRMZM2G034410_T03
Included Sequence
GRMZM2G034410_T04
Included Sequence
GRMZM2G034410_T02
Included Sequence
GRMZM2G034471_T01
Included Sequence
GRMZM2G034572_T01
Included Sequence
GRMZM2G034572_T02
Included Sequence
GRMZM2G034599_T01
Included Sequence
GRMZM2G034668_T03
Included Sequence
GRMZM2G034668_T01
Included Sequence
GRMZM2G034668_T02
Included Sequence
GRMZM2G034748_T01
Included Sequence
GRMZM2G034764_T01
Included Sequence
GRMZM2G034764_T02
Included Sequence
GRMZM2G034781_T01
Included Sequence
GRMZM2G034794_T01
Included Sequence
GRMZM2G034794_T02
Included Sequence
GRMZM2G034794_T03
Included Sequence
GRMZM2G034840_T02
Included Sequence
GRMZM2G034840_T01
Included Sequence

GRMZM2G034848_T01
Included Sequence
GRMZM2G034894_T01
Included Sequence
GRMZM2G034894_T02
Included Sequence
GRMZM2G034927_T01
Included Sequence
GRMZM2G034942_T01
Included Sequence
GRMZM2G035049_T01
Included Sequence
GRMZM2G035063_T01
Included Sequence
GRMZM2G035098_T01
Included Sequence
GRMZM2G035122_T01
Included Sequence
GRMZM2G035170_T01
Included Sequence
GRMZM2G035325_T01
Included Sequence
GRMZM2G035356_T01
Included Sequence
GRMZM2G035356_T02
Included Sequence
GRMZM2G035356_T03
Included Sequence
GRMZM2G035366_T01
Included Sequence
GRMZM2G035370_T01
Included Sequence
GRMZM2G035370_T02
Included Sequence
GRMZM2G035370_T04
Included Sequence
GRMZM2G035370_T03
Included Sequence
GRMZM2G035490_T01
Included Sequence
GRMZM2G035599_T01
Included Sequence
GRMZM2G035637_T01
Included Sequence
GRMZM2G035685_T01
Included Sequence
GRMZM2G035688_T02
Included Sequence

GRMZM2G035688_T01
Included Sequence
GRMZM2G035719_T03
Included Sequence
GRMZM2G035719_T04
Included Sequence
GRMZM2G035719_T01
Included Sequence
GRMZM2G035719_T02
Included Sequence
GRMZM2G035755_T01
Included Sequence
GRMZM2G035807_T01
Included Sequence
GRMZM2G035948_T01
Included Sequence
GRMZM2G035985_T01
Included Sequence
GRMZM2G035985_T02
Included Sequence
GRMZM2G035985_T03
Included Sequence
GRMZM2G035996_T01
Included Sequence
GRMZM2G035996_T02
Included Sequence
GRMZM2G035996_T03
Included Sequence
GRMZM2G036034_T01
Included Sequence
GRMZM2G036034_T02
Included Sequence
GRMZM2G036108_T01
Included Sequence
GRMZM2G036262_T01
Included Sequence
GRMZM2G036297_T01
Included Sequence
GRMZM2G036391_T01
Included Sequence
GRMZM2G036395_T01
Included Sequence
GRMZM2G036497_T01
Included Sequence
GRMZM2G036497_T02
Included Sequence
GRMZM2G036547_T01
Included Sequence

GRMZM2G036574_T01
Included Sequence
GRMZM2G036615_T01
Included Sequence
GRMZM2G036619_T01
Included Sequence
GRMZM2G036619_T02
Included Sequence
GRMZM2G036652_T01
Removed Sequence
GRMZM2G036708_T01
Included Sequence
GRMZM2G036708_T02
Included Sequence
GRMZM2G036752_T01
Included Sequence
GRMZM2G036752_T02
Included Sequence
GRMZM2G036752_T06
Included Sequence
GRMZM2G036752_T04
Included Sequence
GRMZM2G036752_T03
Included Sequence
GRMZM2G036752_T05
Included Sequence
GRMZM2G036783_T01
Included Sequence
GRMZM2G036783_T02
Included Sequence
GRMZM2G036832_T01
Included Sequence
GRMZM2G036832_T02
Included Sequence
GRMZM2G036902_T01
Included Sequence
GRMZM2G036996_T01
Included Sequence
GRMZM2G037041_T02
Included Sequence
GRMZM2G037041_T01
Included Sequence
GRMZM2G037049_T01
Included Sequence
GRMZM2G037077_T01
Included Sequence
GRMZM2G037084_T01
Included Sequence

GRMZM2G037104_T01
Included Sequence
GRMZM2G037104_T02
Included Sequence
GRMZM2G037113_T01
Included Sequence
GRMZM2G037131_T01
Included Sequence
GRMZM2G037150_T01
Included Sequence
GRMZM2G037413_T03
Included Sequence
GRMZM2G037413_T01
Included Sequence
GRMZM2G037413_T02
Included Sequence
GRMZM2G037482_T01
Removed Sequence
GRMZM2G037574_T01
Included Sequence
GRMZM2G037614_T01
Included Sequence
GRMZM2G037614_T02
Included Sequence
GRMZM2G037685_T01
Included Sequence
GRMZM2G037685_T02
Included Sequence
GRMZM2G037807_T02
Included Sequence
GRMZM2G037807_T01
Included Sequence
GRMZM2G037875_T01
Included Sequence
GRMZM2G037875_T02
Included Sequence
GRMZM2G037875_T03
Included Sequence
GRMZM2G037875_T04
Included Sequence
GRMZM2G037910_T01
Included Sequence
GRMZM2G037918_T01
Included Sequence
GRMZM2G037923_T03
Included Sequence
GRMZM2G037923_T02
Included Sequence

GRMZM2G037923_T01
Included Sequence
GRMZM2G037955_T01
Included Sequence
GRMZM2G037976_T01
Included Sequence
GRMZM2G037993_T01
Included Sequence
GRMZM2G038024_T01
Included Sequence
GRMZM2G038140_T01
Included Sequence
GRMZM2G038492_T01
Removed Sequence
GRMZM2G038519_T01
Included Sequence
GRMZM2G038519_T02
Included Sequence
GRMZM2G038519_T04
Included Sequence
GRMZM2G038519_T03
Included Sequence
GRMZM2G038604_T01
Included Sequence
GRMZM2G038647_T01
Included Sequence
GRMZM2G038714_T01
Included Sequence
GRMZM2G038722_T01
Included Sequence
GRMZM2G038730_T01
Included Sequence
GRMZM2G038835_T01
Included Sequence
GRMZM2G038851_T01
Included Sequence
GRMZM2G038880_T01
Included Sequence
GRMZM2G038916_T01
Included Sequence
GRMZM2G039029_T01
Included Sequence
GRMZM2G039097_T01
Included Sequence
GRMZM2G039155_T01
Included Sequence
GRMZM2G039155_T05
Included Sequence

GRMZM2G039155_T03
Included Sequence
GRMZM2G039155_T04
Included Sequence
GRMZM2G039155_T02
Included Sequence
GRMZM2G039251_T01
Included Sequence
GRMZM2G039251_T02
Included Sequence
GRMZM2G039276_T01
Included Sequence
GRMZM2G039345_T01
Included Sequence
GRMZM2G039359_T04
Included Sequence
GRMZM2G039359_T03
Included Sequence
GRMZM2G039359_T02
Included Sequence
GRMZM2G039359_T06
Included Sequence
GRMZM2G039359_T07
Included Sequence
GRMZM2G039359_T05
Included Sequence
GRMZM2G039359_T08
Included Sequence
GRMZM2G039455_T01
Included Sequence
GRMZM2G039455_T02
Included Sequence
GRMZM2G039477_T01
Included Sequence
GRMZM2G039477_T02
Included Sequence
GRMZM2G039497_T01
Included Sequence
GRMZM2G039512_T01
Included Sequence
GRMZM2G039525_T01
Included Sequence
GRMZM2G039532_T01
Included Sequence
GRMZM2G039538_T01
Included Sequence
GRMZM2G039564_T01
Included Sequence

GRMZM2G039588_T03
Included Sequence
GRMZM2G039588_T02
Included Sequence
GRMZM2G039622_T01
Included Sequence
GRMZM2G039622_T02
Included Sequence
GRMZM2G039648_T01
Included Sequence
GRMZM2G039707_T01
Included Sequence
GRMZM2G039711_T01
Included Sequence
GRMZM2G039776_T01
Included Sequence
GRMZM2G039811_T01
Included Sequence
GRMZM2G039845_T01
Included Sequence
GRMZM2G039845_T03
Included Sequence
GRMZM2G039845_T02
Included Sequence
GRMZM2G039900_T01
Included Sequence
GRMZM2G039900_T02
Included Sequence
GRMZM2G039958_T01
Included Sequence
GRMZM2G039961_T01
Included Sequence
GRMZM2G039969_T01
Included Sequence
GRMZM2G039974_T01
Included Sequence
GRMZM2G039988_T02
Included Sequence
GRMZM2G039988_T01
Included Sequence
GRMZM2G039996_T01
Included Sequence
GRMZM2G039996_T02
Included Sequence
GRMZM2G039996_T03
Included Sequence
GRMZM2G040017_T02
Included Sequence

GRMZM2G040039_T01
Included Sequence
GRMZM2G040095_T02
Included Sequence
GRMZM2G040095_T04
Included Sequence
GRMZM2G040095_T03
Included Sequence
GRMZM2G040095_T01
Included Sequence
GRMZM2G040115_T02
Included Sequence
GRMZM2G040115_T01
Included Sequence
GRMZM2G040175_T01
Included Sequence
GRMZM2G040209_T01
Included Sequence
GRMZM2G040209_T02
Included Sequence
GRMZM2G040230_T01
Included Sequence
GRMZM2G040230_T02
Included Sequence
GRMZM2G040247_T01
Included Sequence
GRMZM2G040300_T02
Included Sequence
GRMZM2G040300_T01
Included Sequence
GRMZM2G040336_T01
Included Sequence
GRMZM2G040349_T02
Included Sequence
GRMZM2G040349_T01
Included Sequence
GRMZM2G040372_T01
Included Sequence
GRMZM2G040397_T01
Included Sequence
GRMZM2G040397_T03
Included Sequence
GRMZM2G040397_T02
Included Sequence
GRMZM2G040400_T01
Included Sequence
GRMZM2G040409_T01
Included Sequence

GRMZM2G040493_T01
Included Sequence
GRMZM2G040513_T01
Included Sequence
GRMZM2G040513_T02
Included Sequence
GRMZM2G040618_T01
Included Sequence
GRMZM2G040623_T01
Included Sequence
GRMZM2G040627_T01
Included Sequence
GRMZM2G040627_T02
Included Sequence
GRMZM2G040672_T02
Included Sequence
GRMZM2G040672_T01
Included Sequence
GRMZM2G040672_T03
Included Sequence
GRMZM2G040692_T01
Included Sequence
GRMZM2G040736_T01
Included Sequence
GRMZM2G040840_T01
Included Sequence
GRMZM2G040858_T01
Included Sequence
GRMZM2G040878_T01
Included Sequence
GRMZM2G040911_T01
Included Sequence
GRMZM2G040917_T01
Included Sequence
GRMZM2G040920_T02
Included Sequence
GRMZM2G040920_T01
Included Sequence
GRMZM2G040932_T01
Included Sequence
GRMZM2G040933_T01
Included Sequence
GRMZM2G040933_T02
Included Sequence
GRMZM2G040933_T03
Included Sequence
GRMZM2G040941_T01
Included Sequence

GRMZM2G040965_T01
Included Sequence
GRMZM2G040965_T03
Included Sequence
GRMZM2G040965_T02
Included Sequence
GRMZM2G040965_T04
Included Sequence
GRMZM2G040965_T05
Included Sequence
GRMZM2G040965_T06
Included Sequence
GRMZM2G041127_T04
Included Sequence
GRMZM2G041127_T03
Included Sequence
GRMZM2G041127_T01
Included Sequence
GRMZM2G041127_T02
Included Sequence
GRMZM2G041223_T01
Included Sequence
GRMZM2G041223_T02
Included Sequence
GRMZM2G041312_T01
Included Sequence
GRMZM2G041312_T02
Included Sequence
GRMZM2G041312_T03
Included Sequence
GRMZM2G041336_T01
Included Sequence
GRMZM2G041347_T01
Included Sequence
GRMZM2G041356_T01
Included Sequence
GRMZM2G041356_T02
Included Sequence
GRMZM2G041369_T01
Included Sequence
GRMZM2G041369_T02
Included Sequence
GRMZM2G041407_T01
Included Sequence
GRMZM2G041493_T02
Included Sequence
GRMZM2G041493_T01
Included Sequence

GRMZM2G041506_T01
Included Sequence
GRMZM2G041518_T01
Included Sequence
GRMZM2G041534_T01
Included Sequence
GRMZM2G041536_T01
Included Sequence
GRMZM2G041549_T01
Included Sequence
GRMZM2G041574_T01
Included Sequence
GRMZM2G041588_T01
Included Sequence
GRMZM2G041633_T01
Included Sequence
GRMZM2G041633_T02
Included Sequence
GRMZM2G041642_T02
Included Sequence
GRMZM2G041642_T03
Included Sequence
GRMZM2G041642_T01
Included Sequence
GRMZM2G041876_T01
Included Sequence
GRMZM2G041876_T02
Included Sequence
GRMZM2G042011_T01
Included Sequence
GRMZM2G042055_T01
Included Sequence
GRMZM2G042343_T02
Included Sequence
GRMZM2G042343_T01
Included Sequence
GRMZM2G042343_T03
Included Sequence
GRMZM2G042443_T01
Included Sequence
GRMZM2G042443_T02
Included Sequence
GRMZM2G042532_T02
Included Sequence
GRMZM2G042532_T01
Included Sequence
GRMZM2G042599_T03
Included Sequence

GRMZM2G042599_T01
Included Sequence
GRMZM2G042599_T02
Included Sequence
GRMZM2G042599_T04
Included Sequence
GRMZM2G042604_T01
Included Sequence
GRMZM2G042605_T01
Included Sequence
GRMZM2G042612_T01
Included Sequence
GRMZM2G042660_T01
Included Sequence
GRMZM2G042677_T01
Included Sequence
GRMZM2G042712_T01
Included Sequence
GRMZM2G042713_T01
Included Sequence
GRMZM2G042715_T01
Included Sequence
GRMZM2G042721_T01
Included Sequence
GRMZM2G042738_T01
Included Sequence
GRMZM2G042741_T01
Included Sequence
GRMZM2G042756_T01
Included Sequence
GRMZM2G042756_T02
Included Sequence
GRMZM2G042765_T01
Included Sequence
GRMZM2G042807_T01
Included Sequence
GRMZM2G042893_T05
Included Sequence
GRMZM2G042893_T01
Included Sequence
GRMZM2G042893_T02
Included Sequence
GRMZM2G042893_T04
Included Sequence
GRMZM2G042893_T03
Included Sequence
GRMZM2G042897_T02
Included Sequence

GRMZM2G042897_T01
Included Sequence
GRMZM2G042897_T03
Included Sequence
GRMZM2G042933_T03
Included Sequence
GRMZM2G042933_T01
Included Sequence
GRMZM2G042933_T07
Included Sequence
GRMZM2G042933_T04
Included Sequence
GRMZM2G042933_T02
Included Sequence
GRMZM2G042933_T05
Included Sequence
GRMZM2G042933_T06
Included Sequence
GRMZM2G042933_T09
Included Sequence
GRMZM2G042933_T08
Included Sequence
GRMZM2G042948_T01
Included Sequence
GRMZM2G042981_T01
Included Sequence
GRMZM2G043027_T01
Included Sequence
GRMZM2G043146_T01
Included Sequence
GRMZM2G043154_T01
Included Sequence
GRMZM2G043164_T01
Included Sequence
GRMZM2G043174_T01
Included Sequence
GRMZM2G043174_T02
Included Sequence
GRMZM2G043226_T01
Included Sequence
GRMZM2G043232_T01
Included Sequence
GRMZM2G043252_T01
Included Sequence
GRMZM2G043263_T01
Included Sequence
GRMZM2G043479_T01
Included Sequence

GRMZM2G043489_T01
Included Sequence
GRMZM2G043501_T01
Included Sequence
GRMZM2G043558_T01
Included Sequence
GRMZM2G043568_T01
Included Sequence
GRMZM2G043579_T01
Included Sequence
GRMZM2G043817_T01
Included Sequence
GRMZM2G043862_T01
Included Sequence
GRMZM2G043932_T01
Included Sequence
GRMZM2G043992_T01
Included Sequence
GRMZM2G043992_T02
Included Sequence
GRMZM2G044011_T01
Included Sequence
GRMZM2G044011_T02
Included Sequence
GRMZM2G044049_T01
Included Sequence
GRMZM2G044096_T01
Included Sequence
GRMZM2G044124_T01
Included Sequence
GRMZM2G044126_T01
Included Sequence
GRMZM2G044126_T02
Included Sequence
GRMZM2G044132_T02
Included Sequence
GRMZM2G044132_T01
Included Sequence
GRMZM2G044143_T01
Included Sequence
GRMZM2G044166_T01
Included Sequence
GRMZM2G044175_T01
Included Sequence
GRMZM2G044198_T06
Included Sequence
GRMZM2G044198_T01
Included Sequence

GRMZM2G044198_T02
Included Sequence
GRMZM2G044198_T04
Included Sequence
GRMZM2G044198_T05
Included Sequence
GRMZM2G044198_T03
Included Sequence
GRMZM2G044322_T01
Included Sequence
GRMZM2G044438_T01
Included Sequence
GRMZM2G044472_T01
Included Sequence
GRMZM2G044472_T02
Included Sequence
GRMZM2G044480_T01
Included Sequence
GRMZM2G044493_T01
Included Sequence
GRMZM2G044548_T01
Included Sequence
GRMZM2G044629_T03
Included Sequence
GRMZM2G044629_T01
Included Sequence
GRMZM2G044629_T02
Included Sequence
GRMZM2G044681_T01
Included Sequence
GRMZM2G044681_T02
Included Sequence
GRMZM2G044752_T01
Included Sequence
GRMZM2G044752_T03
Included Sequence
GRMZM2G044752_T04
Included Sequence
GRMZM2G044752_T05
Included Sequence
GRMZM2G044752_T02
Included Sequence
GRMZM2G044800_T01
Included Sequence
GRMZM2G044800_T02
Included Sequence
GRMZM2G044800_T03
Included Sequence

GRMZM2G044884_T01
Included Sequence
GRMZM2G044884_T02
Included Sequence
GRMZM2G044989_T01
Included Sequence
GRMZM2G045005_T04
Included Sequence
GRMZM2G045005_T03
Included Sequence
GRMZM2G045005_T01
Included Sequence
GRMZM2G045030_T01
Included Sequence
GRMZM2G045049_T01
Included Sequence
GRMZM2G045064_T01
Included Sequence
GRMZM2G045070_T01
Included Sequence
GRMZM2G045070_T02
Included Sequence
GRMZM2G045096_T01
Included Sequence
GRMZM2G045106_T01
Included Sequence
GRMZM2G045117_T01
Included Sequence
GRMZM2G045143_T01
Included Sequence
GRMZM2G045185_T02
Included Sequence
GRMZM2G045185_T01
Included Sequence
GRMZM2G045243_T01
Included Sequence
GRMZM2G045331_T06
Included Sequence
GRMZM2G045331_T05
Included Sequence
GRMZM2G045331_T01
Included Sequence
GRMZM2G045331_T02
Included Sequence
GRMZM2G045331_T04
Included Sequence
GRMZM2G045331_T03
Included Sequence

GRMZM2G045398_T01
Included Sequence
GRMZM2G045452_T01
Included Sequence
GRMZM2G045473_T01
Included Sequence
GRMZM2G045509_T01
Included Sequence
GRMZM2G045581_T01
Included Sequence
GRMZM2G045596_T01
Included Sequence
GRMZM2G045596_T02
Included Sequence
GRMZM2G045596_T03
Included Sequence
GRMZM2G045706_T01
Included Sequence
GRMZM2G045716_T01
Included Sequence
GRMZM2G045725_T01
Included Sequence
GRMZM2G045732_T02
Included Sequence
GRMZM2G045732_T01
Included Sequence
GRMZM2G045809_T01
Included Sequence
GRMZM2G045820_T01
Included Sequence
GRMZM2G045820_T04
Included Sequence
GRMZM2G045820_T05
Included Sequence
GRMZM2G045820_T03
Included Sequence
GRMZM2G045820_T02
Included Sequence
GRMZM2G045823_T01
Included Sequence
GRMZM2G045849_T01
Included Sequence
GRMZM2G045914_T01
Included Sequence
GRMZM2G045970_T01
Included Sequence
GRMZM2G046004_T01
Included Sequence

GRMZM2G046011_T02
Included Sequence
GRMZM2G046011_T01
Included Sequence
GRMZM2G046070_T03
Included Sequence
GRMZM2G046070_T01
Included Sequence
GRMZM2G046070_T02
Included Sequence
GRMZM2G046201_T01
Included Sequence
GRMZM2G046236_T01
Included Sequence
GRMZM2G046296_T01
Included Sequence
GRMZM2G046313_T01
Included Sequence
GRMZM2G046402_T01
Included Sequence
GRMZM2G046468_T01
Included Sequence
GRMZM2G046474_T04
Included Sequence
GRMZM2G046474_T03
Included Sequence
GRMZM2G046474_T02
Included Sequence
GRMZM2G046474_T01
Included Sequence
GRMZM2G046498_T02
Included Sequence
GRMZM2G046498_T01
Included Sequence
GRMZM2G046508_T02
Included Sequence
GRMZM2G046508_T03
Included Sequence
GRMZM2G046508_T01
Included Sequence
GRMZM2G046509_T01
Included Sequence
GRMZM2G046590_T01
Included Sequence
GRMZM2G046733_T01
Included Sequence
GRMZM2G046733_T02
Included Sequence

GRMZM2G046736_T01
Included Sequence
GRMZM2G046746_T01
Included Sequence
GRMZM2G046852_T01
Included Sequence
GRMZM2G046900_T01
Included Sequence
GRMZM2G046900_T04
Included Sequence
GRMZM2G046900_T02
Included Sequence
GRMZM2G046900_T03
Included Sequence
GRMZM2G046933_T01
Included Sequence
GRMZM2G046961_T01
Included Sequence
GRMZM2G046968_T01
Included Sequence
GRMZM2G046968_T02
Included Sequence
GRMZM2G046968_T04
Included Sequence
GRMZM2G046968_T03
Included Sequence
GRMZM2G047018_T01
Included Sequence
GRMZM2G047018_T04
Included Sequence
GRMZM2G047018_T03
Included Sequence
GRMZM2G047018_T02
Included Sequence
GRMZM2G047095_T04
Included Sequence
GRMZM2G047095_T03
Included Sequence
GRMZM2G047095_T02
Included Sequence
GRMZM2G047095_T01
Included Sequence
GRMZM2G047095_T05
Included Sequence
GRMZM2G047272_T01
Included Sequence
GRMZM2G047292_T01
Included Sequence

GRMZM2G047292_T02
Included Sequence
GRMZM2G047316_T01
Included Sequence
GRMZM2G047316_T02
Included Sequence
GRMZM2G047321_T01
Included Sequence
GRMZM2G047341_T01
Included Sequence
GRMZM2G047347_T03
Included Sequence
GRMZM2G047347_T07
Included Sequence
GRMZM2G047347_T08
Included Sequence
GRMZM2G047347_T06
Included Sequence
GRMZM2G047347_T05
Included Sequence
GRMZM2G047347_T01
Included Sequence
GRMZM2G047374_T01
Included Sequence
GRMZM2G047404_T01
Included Sequence
GRMZM2G047404_T02
Included Sequence
GRMZM2G047431_T01
Included Sequence
GRMZM2G047448_T01
Included Sequence
GRMZM2G047474_T01
Included Sequence
GRMZM2G047474_T02
Included Sequence
GRMZM2G047486_T04
Included Sequence
GRMZM2G047486_T03
Included Sequence
GRMZM2G047486_T02
Included Sequence
GRMZM2G047486_T01
Included Sequence
GRMZM2G047486_T05
Included Sequence
GRMZM2G047512_T02
Included Sequence

GRMZM2G047512_T01
Included Sequence
GRMZM2G047516_T01
Included Sequence
GRMZM2G047561_T01
Included Sequence
GRMZM2G047590_T02
Included Sequence
GRMZM2G047590_T03
Included Sequence
GRMZM2G047590_T01
Included Sequence
GRMZM2G047632_T01
Included Sequence
GRMZM2G047681_T02
Included Sequence
GRMZM2G047681_T01
Included Sequence
GRMZM2G047694_T01
Included Sequence
GRMZM2G047705_T01
Included Sequence
GRMZM2G047705_T02
Included Sequence
GRMZM2G047705_T03
Included Sequence
GRMZM2G047705_T04
Included Sequence
GRMZM2G047705_T06
Included Sequence
GRMZM2G047705_T05
Included Sequence
GRMZM2G047713_T01
Included Sequence
GRMZM2G047727_T01
Included Sequence
GRMZM2G047777_T02
Included Sequence
GRMZM2G047777_T01
Included Sequence
GRMZM2G047777_T04
Included Sequence
GRMZM2G047777_T03
Included Sequence
GRMZM2G047905_T01
Included Sequence
GRMZM2G047910_T02
Included Sequence

GRMZM2G047910_T01
Included Sequence
GRMZM2G047971_T01
Included Sequence
GRMZM2G047971_T02
Included Sequence
GRMZM2G048008_T01
Included Sequence
GRMZM2G048008_T02
Included Sequence
GRMZM2G048013_T02
Included Sequence
GRMZM2G048013_T01
Included Sequence
GRMZM2G048033_T01
Included Sequence
GRMZM2G048047_T01
Included Sequence
GRMZM2G048096_T01
Included Sequence
GRMZM2G048295_T01
Included Sequence
GRMZM2G048295_T02
Included Sequence
GRMZM2G048366_T01
Included Sequence
GRMZM2G048366_T02
Included Sequence
GRMZM2G048366_T04
Included Sequence
GRMZM2G048366_T03
Included Sequence
GRMZM2G048392_T01
Included Sequence
GRMZM2G048411_T01
Included Sequence
GRMZM2G048494_T01
Included Sequence
GRMZM2G048494_T03
Included Sequence
GRMZM2G048494_T02
Included Sequence
GRMZM2G048500_T01
Included Sequence
GRMZM2G048548_T01
Included Sequence
GRMZM2G048551_T01
Included Sequence

GRMZM2G048576_T01
Included Sequence
GRMZM2G048582_T01
Included Sequence
GRMZM2G048606_T01
Included Sequence
GRMZM2G048628_T01
Included Sequence
GRMZM2G048661_T01
Included Sequence
GRMZM2G048680_T01
Included Sequence
GRMZM2G048680_T02
Included Sequence
GRMZM2G048732_T01
Included Sequence
GRMZM2G048762_T01
Included Sequence
GRMZM2G048762_T02
Included Sequence
GRMZM2G048762_T03
Included Sequence
GRMZM2G048762_T04
Included Sequence
GRMZM2G048766_T01
Included Sequence
GRMZM2G048775_T01
Included Sequence
GRMZM2G048775_T02
Included Sequence
GRMZM2G048793_T02
Included Sequence
GRMZM2G048793_T01
Included Sequence
GRMZM2G048886_T01
Included Sequence
GRMZM2G048912_T02
Included Sequence
GRMZM2G048912_T01
Included Sequence
GRMZM2G048912_T03
Included Sequence
GRMZM2G048926_T01
Included Sequence
GRMZM2G048928_T03
Included Sequence
GRMZM2G048928_T02
Included Sequence

GRMZM2G049047_T01
Included Sequence
GRMZM2G049068_T01
Included Sequence
GRMZM2G049141_T02
Included Sequence
GRMZM2G049141_T01
Included Sequence
GRMZM2G049347_T01
Included Sequence
GRMZM2G049487_T01
Included Sequence
GRMZM2G049495_T02
Included Sequence
GRMZM2G049495_T01
Included Sequence
GRMZM2G049536_T02
Included Sequence
GRMZM2G049536_T01
Included Sequence
GRMZM2G049536_T03
Included Sequence
GRMZM2G049538_T01
Included Sequence
GRMZM2G049538_T02
Included Sequence
GRMZM2G049541_T02
Included Sequence
GRMZM2G049541_T01
Included Sequence
GRMZM2G049549_T02
Included Sequence
GRMZM2G049549_T01
Included Sequence
GRMZM2G049568_T02
Included Sequence
GRMZM2G049568_T01
Included Sequence
GRMZM2G049588_T01
Included Sequence
GRMZM2G049588_T02
Included Sequence
GRMZM2G049588_T03
Included Sequence
GRMZM2G049608_T01
Included Sequence
GRMZM2G049608_T02
Included Sequence

GRMZM2G049613_T01
Included Sequence
GRMZM2G049613_T02
Included Sequence
GRMZM2G050011_T01
Included Sequence
GRMZM2G050047_T01
Included Sequence
GRMZM2G050069_T01
Included Sequence
GRMZM2G050131_T01
Included Sequence
GRMZM2G050131_T02
Included Sequence
GRMZM2G050150_T01
Included Sequence
GRMZM2G050193_T01
Included Sequence
GRMZM2G050193_T02
Included Sequence
GRMZM2G050193_T03
Included Sequence
GRMZM2G050216_T01
Included Sequence
GRMZM2G050234_T01
Included Sequence
GRMZM2G050242_T01
Included Sequence
GRMZM2G050262_T02
Included Sequence
GRMZM2G050262_T01
Included Sequence
GRMZM2G050266_T01
Included Sequence
GRMZM2G050268_T01
Included Sequence
GRMZM2G050271_T01
Included Sequence
GRMZM2G050305_T01
Included Sequence
GRMZM2G050431_T01
Included Sequence
GRMZM2G050435_T01
Included Sequence
GRMZM2G050435_T02
Included Sequence
GRMZM2G050458_T01
Included Sequence

GRMZM2G050473_T01
Included Sequence
GRMZM2G050590_T01
Included Sequence
GRMZM2G050599_T01
Included Sequence
GRMZM2G050658_T04
Included Sequence
GRMZM2G050658_T03
Included Sequence
GRMZM2G050658_T02
Included Sequence
GRMZM2G050658_T01
Included Sequence
GRMZM2G050658_T05
Included Sequence
GRMZM2G050714_T01
Included Sequence
GRMZM2G050714_T02
Included Sequence
GRMZM2G050714_T03
Included Sequence
GRMZM2G050752_T01
Included Sequence
GRMZM2G050861_T01
Included Sequence
GRMZM2G050861_T02
Included Sequence
GRMZM2G050885_T02
Included Sequence
GRMZM2G050885_T01
Included Sequence
GRMZM2G050920_T01
Included Sequence
GRMZM2G050925_T01
Included Sequence
GRMZM2G050937_T01
Included Sequence
GRMZM2G051128_T01
Included Sequence
GRMZM2G051179_T04
Included Sequence
GRMZM2G051179_T02
Included Sequence
GRMZM2G051179_T01
Included Sequence
GRMZM2G051179_T03
Included Sequence

GRMZM2G051274_T01
Included Sequence
GRMZM2G051289_T01
Included Sequence
GRMZM2G051301_T01
Included Sequence
GRMZM2G051308_T01
Included Sequence
GRMZM2G051308_T02
Included Sequence
GRMZM2G051355_T03
Included Sequence
GRMZM2G051355_T02
Included Sequence
GRMZM2G051355_T01
Included Sequence
GRMZM2G051355_T04
Included Sequence
GRMZM2G051367_T01
Included Sequence
GRMZM2G051491_T01
Included Sequence
GRMZM2G051534_T01
Included Sequence
GRMZM2G051571_T01
Included Sequence
GRMZM2G051738_T02
Included Sequence
GRMZM2G051738_T01
Included Sequence
GRMZM2G051752_T01
Included Sequence
GRMZM2G051891_T01
Included Sequence
GRMZM2G051898_T01
Included Sequence
GRMZM2G051912_T01
Included Sequence
GRMZM2G051917_T01
Included Sequence
GRMZM2G051921_T01
Included Sequence
GRMZM2G051932_T01
Included Sequence
GRMZM2G051932_T02
Included Sequence
GRMZM2G051943_T01
Included Sequence

GRMZM2G051948_T01
Included Sequence
GRMZM2G051952_T02
Included Sequence
GRMZM2G051952_T06
Included Sequence
GRMZM2G051952_T01
Included Sequence
GRMZM2G051952_T03
Included Sequence
GRMZM2G051952_T05
Included Sequence
GRMZM2G051952_T04
Included Sequence
GRMZM2G051955_T01
Included Sequence
GRMZM2G051958_T01
Included Sequence
GRMZM2G051972_T01
Included Sequence
GRMZM2G051974_T01
Included Sequence
GRMZM2G051974_T03
Included Sequence
GRMZM2G051974_T02
Included Sequence
GRMZM2G051984_T02
Included Sequence
GRMZM2G051984_T01
Included Sequence
GRMZM2G052009_T01
Included Sequence
GRMZM2G052078_T02
Included Sequence
GRMZM2G052078_T01
Included Sequence
GRMZM2G052078_T03
Included Sequence
GRMZM2G052142_T01
Included Sequence
GRMZM2G052142_T02
Included Sequence
GRMZM2G052175_T01
Included Sequence
GRMZM2G052178_T02
Included Sequence
GRMZM2G052178_T01
Included Sequence

GRMZM2G052183_T01
Included Sequence
GRMZM2G052193_T01
Included Sequence
GRMZM2G052210_T01
Included Sequence
GRMZM2G052213_T01
Included Sequence
GRMZM2G052241_T01
Included Sequence
GRMZM2G052247_T01
Included Sequence
GRMZM2G052268_T01
Included Sequence
GRMZM2G052268_T02
Included Sequence
GRMZM2G052277_T01
Included Sequence
GRMZM2G052279_T01
Included Sequence
GRMZM2G052279_T02
Included Sequence
GRMZM2G052279_T03
Included Sequence
GRMZM2G052304_T01
Included Sequence
GRMZM2G052323_T01
Included Sequence
GRMZM2G052386_T01
Included Sequence
GRMZM2G052392_T01
Included Sequence
GRMZM2G052403_T01
Included Sequence
GRMZM2G052407_T01
Included Sequence
GRMZM2G052416_T01
Included Sequence
GRMZM2G052434_T01
Included Sequence
GRMZM2G052457_T01
Included Sequence
GRMZM2G052482_T01
Included Sequence
GRMZM2G052507_T01
Included Sequence
GRMZM2G052507_T02
Included Sequence

GRMZM2G052548_T01
Included Sequence
GRMZM2G052569_T02
Included Sequence
GRMZM2G052569_T01
Included Sequence
GRMZM2G052644_T01
Included Sequence
GRMZM2G052671_T02
Included Sequence
GRMZM2G052671_T01
Included Sequence
GRMZM2G052688_T01
Included Sequence
GRMZM2G052868_T01
Included Sequence
GRMZM2G052908_T01
Included Sequence
GRMZM2G052908_T02
Included Sequence
GRMZM2G052935_T01
Included Sequence
GRMZM2G052935_T02
Included Sequence
GRMZM2G052935_T03
Included Sequence
GRMZM2G052935_T04
Included Sequence
GRMZM2G052975_T01
Included Sequence
GRMZM2G052985_T01
Included Sequence
GRMZM2G052985_T02
Included Sequence
GRMZM2G052985_T03
Included Sequence
GRMZM2G053019_T01
Included Sequence
GRMZM2G053111_T01
Included Sequence
GRMZM2G053206_T01
Included Sequence
GRMZM2G053239_T01
Included Sequence
GRMZM2G053239_T02
Included Sequence
GRMZM2G053311_T02
Included Sequence

GRMZM2G053311_T01
Included Sequence
GRMZM2G053317_T01
Included Sequence
GRMZM2G053384_T01
Included Sequence
GRMZM2G053434_T02
Included Sequence
GRMZM2G053434_T01
Included Sequence
GRMZM2G053466_T03
Included Sequence
GRMZM2G053466_T04
Included Sequence
GRMZM2G053466_T01
Included Sequence
GRMZM2G053466_T02
Included Sequence
GRMZM2G053466_T08
Included Sequence
GRMZM2G053466_T05
Included Sequence
GRMZM2G053466_T07
Included Sequence
GRMZM2G053466_T06
Included Sequence
GRMZM2G053525_T01
Included Sequence
GRMZM2G053557_T01
Included Sequence
GRMZM2G053557_T02
Included Sequence
GRMZM2G053557_T03
Included Sequence
GRMZM2G053631_T03
Included Sequence
GRMZM2G053631_T02
Included Sequence
GRMZM2G053631_T01
Included Sequence
GRMZM2G053690_T01
Included Sequence
GRMZM2G053700_T01
Included Sequence
GRMZM2G053713_T01
Included Sequence
GRMZM2G053715_T01
Included Sequence

GRMZM2G053833_T01
Included Sequence
GRMZM2G053839_T01
Included Sequence
GRMZM2G053849_T01
Included Sequence
GRMZM2G053863_T01
Included Sequence
GRMZM2G053890_T01
Included Sequence
GRMZM2G053905_T01
Included Sequence
GRMZM2G053909_T02
Included Sequence
GRMZM2G053909_T01
Included Sequence
GRMZM2G053909_T03
Included Sequence
GRMZM2G053929_T01
Included Sequence
GRMZM2G053977_T01
Included Sequence
GRMZM2G053977_T02
Included Sequence
GRMZM2G053977_T03
Included Sequence
GRMZM2G053977_T04
Included Sequence
GRMZM2G053985_T01
Included Sequence
GRMZM2G054046_T01
Included Sequence
GRMZM2G054130_T01
Included Sequence
GRMZM2G054218_T01
Included Sequence
GRMZM2G054225_T01
Included Sequence
GRMZM2G054225_T02
Included Sequence
GRMZM2G054795_T01
Included Sequence
GRMZM2G054795_T02
Included Sequence
GRMZM2G054987_T02
Included Sequence
GRMZM2G054987_T01
Included Sequence

GRMZM2G055130_T02
Included Sequence
GRMZM2G055130_T01
Included Sequence
GRMZM2G055180_T01
Included Sequence
GRMZM2G055257_T01
Included Sequence
GRMZM2G055279_T01
Included Sequence
GRMZM2G055326_T01
Included Sequence
GRMZM2G055337_T01
Included Sequence
GRMZM2G055370_T05
Included Sequence
GRMZM2G055370_T02
Included Sequence
GRMZM2G055370_T03
Included Sequence
GRMZM2G055370_T01
Included Sequence
GRMZM2G055370_T04
Included Sequence
GRMZM2G055420_T01
Included Sequence
GRMZM2G055535_T01
Included Sequence
GRMZM2G055594_T01
Included Sequence
GRMZM2G055621_T01
Included Sequence
GRMZM2G055752_T01
Included Sequence
GRMZM2G055844_T01
Included Sequence
GRMZM2G055854_T01
Included Sequence
GRMZM2G055873_T01
Included Sequence
GRMZM2G055883_T04
Included Sequence
GRMZM2G055883_T01
Included Sequence
GRMZM2G055883_T02
Included Sequence
GRMZM2G055883_T03
Included Sequence

GRMZM2G055957_T02
Included Sequence
GRMZM2G055957_T01
Included Sequence
GRMZM2G055957_T03
Included Sequence
GRMZM2G055960_T01
Included Sequence
GRMZM2G055973_T01
Included Sequence
GRMZM2G055997_T01
Included Sequence
GRMZM2G056019_T01
Included Sequence
GRMZM2G056036_T04
Included Sequence
GRMZM2G056036_T01
Included Sequence
GRMZM2G056036_T02
Included Sequence
GRMZM2G056088_T03
Included Sequence
GRMZM2G056088_T02
Included Sequence
GRMZM2G056103_T02
Included Sequence
GRMZM2G056103_T03
Included Sequence
GRMZM2G056103_T01
Included Sequence
GRMZM2G056114_T01
Included Sequence
GRMZM2G056283_T01
Included Sequence
GRMZM2G056329_T01
Included Sequence
GRMZM2G056335_T01
Included Sequence
GRMZM2G056467_T01
Included Sequence
GRMZM2G056500_T01
Included Sequence
GRMZM2G056507_T01
Included Sequence
GRMZM2G056513_T01
Included Sequence
GRMZM2G056513_T02
Included Sequence

GRMZM2G056526_T01
Included Sequence
GRMZM2G056546_T01
Included Sequence
GRMZM2G056564_T01
Included Sequence
GRMZM2G056572_T04
Included Sequence
GRMZM2G056572_T02
Included Sequence
GRMZM2G056572_T03
Included Sequence
GRMZM2G056572_T01
Included Sequence
GRMZM2G056572_T05
Included Sequence
GRMZM2G056606_T01
Included Sequence
GRMZM2G056612_T01
Included Sequence
GRMZM2G056632_T01
Included Sequence
GRMZM2G056651_T01
Included Sequence
GRMZM2G056671_T01
Included Sequence
GRMZM2G056681_T01
Included Sequence
GRMZM2G056695_T01
Included Sequence
GRMZM2G056695_T02
Included Sequence
GRMZM2G056716_T01
Included Sequence
GRMZM2G056828_T01
Included Sequence
GRMZM2G056929_T02
Included Sequence
GRMZM2G056929_T01
Included Sequence
GRMZM2G056977_T01
Included Sequence
GRMZM2G056996_T01
Included Sequence
GRMZM2G057006_T01
Included Sequence
GRMZM2G057011_T01
Included Sequence

GRMZM2G057053_T01
Included Sequence
GRMZM2G057056_T01
Included Sequence
GRMZM2G057056_T02
Included Sequence
GRMZM2G057065_T01
Included Sequence
GRMZM2G057078_T01
Included Sequence
GRMZM2G057078_T02
Included Sequence
GRMZM2G057086_T01
Included Sequence
GRMZM2G057113_T01
Included Sequence
GRMZM2G057127_T01
Included Sequence
GRMZM2G057131_T02
Included Sequence
GRMZM2G057131_T01
Included Sequence
GRMZM2G057131_T04
Included Sequence
GRMZM2G057131_T03
Included Sequence
GRMZM2G057136_T01
Included Sequence
GRMZM2G057148_T01
Included Sequence
GRMZM2G057159_T03
Included Sequence
GRMZM2G057159_T02
Included Sequence
GRMZM2G057159_T04
Included Sequence
GRMZM2G057159_T01
Included Sequence
GRMZM2G057237_T01
Included Sequence
GRMZM2G057237_T03
Included Sequence
GRMZM2G057237_T02
Included Sequence
GRMZM2G057264_T01
Included Sequence
GRMZM2G057448_T01
Included Sequence

GRMZM2G057448_T03
Included Sequence
GRMZM2G057448_T02
Included Sequence
GRMZM2G057448_T04
Included Sequence
GRMZM2G057628_T01
Included Sequence
GRMZM2G057637_T01
Included Sequence
GRMZM2G057779_T01
Included Sequence
GRMZM2G057852_T01
Included Sequence
GRMZM2G057885_T01
Included Sequence
GRMZM2G057910_T01
Included Sequence
GRMZM2G057930_T01
Included Sequence
GRMZM2G057930_T02
Included Sequence
GRMZM2G058065_T01
Included Sequence
GRMZM2G058095_T01
Included Sequence
GRMZM2G058095_T02
Included Sequence
GRMZM2G058105_T01
Included Sequence
GRMZM2G058105_T02
Included Sequence
GRMZM2G058141_T02
Included Sequence
GRMZM2G058141_T01
Included Sequence
GRMZM2G058300_T01
Included Sequence
GRMZM2G058300_T02
Included Sequence
GRMZM2G058364_T01
Included Sequence
GRMZM2G058591_T01
Included Sequence
GRMZM2G058597_T01
Included Sequence
GRMZM2G058718_T01
Included Sequence

GRMZM2G058862_T02
Included Sequence
GRMZM2G058862_T01
Included Sequence
GRMZM2G058948_T01
Included Sequence
GRMZM2G058966_T02
Included Sequence
GRMZM2G058966_T01
Included Sequence
GRMZM2G059015_T01
Included Sequence
GRMZM2G059033_T01
Included Sequence
GRMZM2G059033_T02
Included Sequence
GRMZM2G059106_T01
Included Sequence
GRMZM2G059106_T02
Included Sequence
GRMZM2G059114_T01
Included Sequence
GRMZM2G059207_T01
Included Sequence
GRMZM2G059219_T01
Included Sequence
GRMZM2G059358_T01
Included Sequence
GRMZM2G059358_T02
Included Sequence
GRMZM2G059358_T03
Included Sequence
GRMZM2G059365_T01
Included Sequence
GRMZM2G059429_T01
Included Sequence
GRMZM2G059529_T01
Included Sequence
GRMZM2G059689_T01
Included Sequence
GRMZM2G059740_T02
Included Sequence
GRMZM2G059740_T01
Included Sequence
GRMZM2G059791_T01
Included Sequence
GRMZM2G059860_T01
Included Sequence

GRMZM2G059863_T01
Included Sequence
GRMZM2G060011_T01
Included Sequence
GRMZM2G060067_T01
Included Sequence
GRMZM2G060109_T01
Included Sequence
GRMZM2G060114_T02
Included Sequence
GRMZM2G060114_T01
Included Sequence
GRMZM2G060160_T01
Included Sequence
GRMZM2G060160_T02
Included Sequence
GRMZM2G060161_T01
Included Sequence
GRMZM2G060241_T01
Included Sequence
GRMZM2G060271_T01
Included Sequence
GRMZM2G060394_T01
Included Sequence
GRMZM2G060400_T01
Included Sequence
GRMZM2G060429_T01
Included Sequence
GRMZM2G060444_T01
Included Sequence
GRMZM2G060712_T01
Included Sequence
GRMZM2G060872_T01
Included Sequence
GRMZM2G060872_T02
Included Sequence
GRMZM2G060872_T03
Included Sequence
GRMZM2G060872_T04
Included Sequence
GRMZM2G060891_T01
Included Sequence
GRMZM2G060906_T01
Included Sequence
GRMZM2G060942_T01
Included Sequence
GRMZM2G061182_T01
Included Sequence

GRMZM2G061184_T02
Included Sequence
GRMZM2G061184_T01
Included Sequence
GRMZM2G061495_T01
Included Sequence
GRMZM2G061578_T01
Included Sequence
GRMZM2G061578_T02
Included Sequence
GRMZM2G061672_T02
Included Sequence
GRMZM2G061672_T01
Included Sequence
GRMZM2G061730_T01
Included Sequence
GRMZM2G061734_T01
Included Sequence
GRMZM2G061734_T02
Included Sequence
GRMZM2G061745_T01
Included Sequence
GRMZM2G061745_T03
Included Sequence
GRMZM2G061745_T04
Included Sequence
GRMZM2G061745_T02
Included Sequence
GRMZM2G061885_T01
Included Sequence
GRMZM2G061928_T03
Included Sequence
GRMZM2G061928_T02
Included Sequence
GRMZM2G061928_T01
Included Sequence
GRMZM2G061928_T04
Included Sequence
GRMZM2G061929_T01
Included Sequence
GRMZM2G062019_T01
Included Sequence
GRMZM2G062024_T01
Included Sequence
GRMZM2G062050_T01
Included Sequence
GRMZM2G062156_T02
Included Sequence

GRMZM2G062156_T01
Included Sequence
GRMZM2G062158_T01
Included Sequence
GRMZM2G062179_T01
Included Sequence
GRMZM2G062179_T03
Included Sequence
GRMZM2G062244_T01
Included Sequence
GRMZM2G062268_T03
Included Sequence
GRMZM2G062268_T01
Included Sequence
GRMZM2G062268_T02
Included Sequence
GRMZM2G062268_T04
Included Sequence
GRMZM2G062354_T01
Included Sequence
GRMZM2G062354_T02
Included Sequence
GRMZM2G062354_T03
Included Sequence
GRMZM2G062396_T01
Included Sequence
GRMZM2G062412_T05
Included Sequence
GRMZM2G062412_T04
Included Sequence
GRMZM2G062412_T03
Included Sequence
GRMZM2G062412_T02
Included Sequence
GRMZM2G062412_T01
Included Sequence
GRMZM2G062416_T03
Included Sequence
GRMZM2G062416_T04
Included Sequence
GRMZM2G062416_T01
Included Sequence
GRMZM2G062416_T02
Included Sequence
GRMZM2G062420_T01
Included Sequence
GRMZM2G062421_T01
Included Sequence

GRMZM2G062471_T02
Included Sequence
GRMZM2G062471_T01
Included Sequence
GRMZM2G062474_T01
Included Sequence
GRMZM2G062488_T01
Included Sequence
GRMZM2G062504_T01
Included Sequence
GRMZM2G062504_T02
Included Sequence
GRMZM2G062544_T01
Included Sequence
GRMZM2G062544_T02
Included Sequence
GRMZM2G062554_T01
Included Sequence
GRMZM2G062554_T02
Included Sequence
GRMZM2G062554_T03
Included Sequence
GRMZM2G062559_T01
Included Sequence
GRMZM2G062574_T04
Included Sequence
GRMZM2G062574_T03
Included Sequence
GRMZM2G062574_T02
Included Sequence
GRMZM2G062574_T01
Included Sequence
GRMZM2G062574_T05
Included Sequence
GRMZM2G062673_T01
Included Sequence
GRMZM2G062714_T01
Included Sequence
GRMZM2G062852_T01
Included Sequence
GRMZM2G062868_T01
Included Sequence
GRMZM2G063128_T01
Included Sequence
GRMZM2G063163_T01
Included Sequence
GRMZM2G063238_T01
Included Sequence

GRMZM2G063252_T01
Included Sequence
GRMZM2G063262_T01
Included Sequence
GRMZM2G063263_T01
Included Sequence
GRMZM2G063271_T01
Included Sequence
GRMZM2G063309_T01
Included Sequence
GRMZM2G063328_T01
Included Sequence
GRMZM2G063519_T01
Included Sequence
GRMZM2G063519_T02
Included Sequence
GRMZM2G063533_T01
Included Sequence
GRMZM2G063602_T01
Included Sequence
GRMZM2G063624_T01
Included Sequence
GRMZM2G063643_T02
Included Sequence
GRMZM2G063643_T01
Included Sequence
GRMZM2G063643_T03
Included Sequence
GRMZM2G063647_T01
Included Sequence
GRMZM2G063723_T01
Included Sequence
GRMZM2G063747_T01
Included Sequence
GRMZM2G063747_T02
Included Sequence
GRMZM2G063761_T01
Included Sequence
GRMZM2G063775_T01
Included Sequence
GRMZM2G063775_T02
Included Sequence
GRMZM2G063868_T03
Included Sequence
GRMZM2G063868_T02
Included Sequence
GRMZM2G063868_T01
Included Sequence

GRMZM2G063868_T04
Included Sequence
GRMZM2G064069_T01
Included Sequence
GRMZM2G064124_T01
Included Sequence
GRMZM2G064125_T01
Included Sequence
GRMZM2G064139_T01
Included Sequence
GRMZM2G064155_T01
Included Sequence
GRMZM2G064162_T01
Included Sequence
GRMZM2G064163_T01
Included Sequence
GRMZM2G064168_T01
Included Sequence
GRMZM2G064202_T01
Included Sequence
GRMZM2G064205_T01
Included Sequence
GRMZM2G064212_T02
Included Sequence
GRMZM2G064212_T01
Included Sequence
GRMZM2G064352_T01
Included Sequence
GRMZM2G064366_T01
Included Sequence
GRMZM2G064467_T01
Included Sequence
GRMZM2G064475_T01
Included Sequence
GRMZM2G064630_T01
Included Sequence
GRMZM2G064631_T01
Included Sequence
GRMZM2G064640_T03
Included Sequence
GRMZM2G064640_T01
Included Sequence
GRMZM2G064640_T02
Included Sequence
GRMZM2G064655_T01
Included Sequence
GRMZM2G064698_T01
Included Sequence

GRMZM2G064698_T02
Included Sequence
GRMZM2G064759_T01
Included Sequence
GRMZM2G064759_T02
Included Sequence
GRMZM2G064773_T01
Included Sequence
GRMZM2G064805_T01
Included Sequence
GRMZM2G064810_T01
Included Sequence
GRMZM2G064829_T01
Included Sequence
GRMZM2G064840_T02
Included Sequence
GRMZM2G064840_T01
Included Sequence
GRMZM2G064845_T01
Included Sequence
GRMZM2G064870_T01
Included Sequence
GRMZM2G064873_T01
Included Sequence
GRMZM2G064880_T01
Included Sequence
GRMZM2G064896_T03
Included Sequence
GRMZM2G064896_T01
Included Sequence
GRMZM2G064896_T02
Included Sequence
GRMZM2G064898_T01
Included Sequence
GRMZM2G064898_T02
Included Sequence
GRMZM2G064898_T03
Included Sequence
GRMZM2G064898_T04
Included Sequence
GRMZM2G064938_T01
Included Sequence
GRMZM2G064941_T01
Included Sequence
GRMZM2G064949_T01
Included Sequence
GRMZM2G064967_T01
Included Sequence

GRMZM2G064967_T02
Included Sequence
GRMZM2G064984_T02
Included Sequence
GRMZM2G064984_T01
Included Sequence
GRMZM2G065012_T02
Included Sequence
GRMZM2G065012_T03
Included Sequence
GRMZM2G065012_T01
Included Sequence
GRMZM2G065073_T02
Included Sequence
GRMZM2G065073_T01
Included Sequence
GRMZM2G065144_T01
Included Sequence
GRMZM2G065157_T01
Included Sequence
GRMZM2G065171_T01
Included Sequence
GRMZM2G065227_T01
Included Sequence
GRMZM2G065258_T01
Included Sequence
GRMZM2G065276_T03
Included Sequence
GRMZM2G065276_T02
Included Sequence
GRMZM2G065276_T01
Included Sequence
GRMZM2G065303_T01
Included Sequence
GRMZM2G065309_T01
Included Sequence
GRMZM2G065344_T01
Included Sequence
GRMZM2G065420_T01
Included Sequence
GRMZM2G065480_T01
Included Sequence
GRMZM2G065480_T02
Included Sequence
GRMZM2G065480_T03
Included Sequence
GRMZM2G065606_T01
Included Sequence

GRMZM2G065665_T01
Included Sequence
GRMZM2G065678_T02
Included Sequence
GRMZM2G065678_T01
Included Sequence
GRMZM2G065680_T01
Included Sequence
GRMZM2G065692_T01
Included Sequence
GRMZM2G065783_T01
Included Sequence
GRMZM2G065839_T01
Included Sequence
GRMZM2G065899_T01
Included Sequence
GRMZM2G065899_T02
Included Sequence
GRMZM2G065953_T01
Included Sequence
GRMZM2G065967_T01
Included Sequence
GRMZM2G066169_T03
Included Sequence
GRMZM2G066169_T02
Included Sequence
GRMZM2G066169_T01
Included Sequence
GRMZM2G066208_T01
Included Sequence
GRMZM2G066213_T01
Included Sequence
GRMZM2G066256_T01
Included Sequence
GRMZM2G066343_T01
Included Sequence
GRMZM2G066388_T01
Included Sequence
GRMZM2G066394_T01
Included Sequence
GRMZM2G066489_T03
Included Sequence
GRMZM2G066489_T02
Included Sequence
GRMZM2G066489_T01
Included Sequence
GRMZM2G066516_T01
Included Sequence

GRMZM2G066516_T02
Included Sequence
GRMZM2G066544_T01
Included Sequence
GRMZM2G066546_T01
Included Sequence
GRMZM2G066587_T01
Included Sequence
GRMZM2G066638_T01
Included Sequence
GRMZM2G066672_T01
Included Sequence
GRMZM2G066672_T02
Included Sequence
GRMZM2G066700_T01
Included Sequence
GRMZM2G066700_T02
Included Sequence
GRMZM2G066710_T03
Included Sequence
GRMZM2G066710_T02
Included Sequence
GRMZM2G066710_T01
Included Sequence
GRMZM2G066820_T02
Included Sequence
GRMZM2G066820_T01
Included Sequence
GRMZM2G066840_T01
Included Sequence
GRMZM2G066878_T01
Included Sequence
GRMZM2G066902_T01
Included Sequence
GRMZM2G066939_T01
Included Sequence
GRMZM2G066950_T01
Included Sequence
GRMZM2G066953_T01
Included Sequence
GRMZM2G066983_T01
Included Sequence
GRMZM2G067000_T01
Included Sequence
GRMZM2G067063_T01
Included Sequence
GRMZM2G067063_T02
Included Sequence

GRMZM2G067063_T03
Included Sequence
GRMZM2G067063_T04
Included Sequence
GRMZM2G067096_T02
Included Sequence
GRMZM2G067096_T07
Included Sequence
GRMZM2G067096_T01
Included Sequence
GRMZM2G067096_T08
Included Sequence
GRMZM2G067096_T06
Included Sequence
GRMZM2G067096_T05
Included Sequence
GRMZM2G067096_T03
Included Sequence
GRMZM2G067096_T09
Included Sequence
GRMZM2G067096_T04
Included Sequence
GRMZM2G067463_T01
Included Sequence
GRMZM2G067514_T01
Included Sequence
GRMZM2G067520_T02
Included Sequence
GRMZM2G067520_T01
Included Sequence
GRMZM2G067525_T01
Included Sequence
GRMZM2G067540_T01
Included Sequence
GRMZM2G067547_T01
Included Sequence
GRMZM2G067553_T01
Included Sequence
GRMZM2G067713_T01
Included Sequence
GRMZM2G067756_T01
Included Sequence
GRMZM2G067812_T01
Included Sequence
GRMZM2G067833_T01
Included Sequence
GRMZM2G067915_T01
Included Sequence

GRMZM2G068011_T01
Included Sequence
GRMZM2G068059_T03
Included Sequence
GRMZM2G068059_T01
Included Sequence
GRMZM2G068059_T02
Included Sequence
GRMZM2G068128_T01
Included Sequence
GRMZM2G068128_T02
Included Sequence
GRMZM2G068128_T03
Included Sequence
GRMZM2G068177_T01
Included Sequence
GRMZM2G068202_T01
Included Sequence
GRMZM2G068212_T01
Included Sequence
GRMZM2G068220_T01
Included Sequence
GRMZM2G068230_T01
Included Sequence
GRMZM2G068510_T01
Included Sequence
GRMZM2G068527_T01
Included Sequence
GRMZM2G068547_T01
Included Sequence
GRMZM2G068557_T01
Included Sequence
GRMZM2G068579_T01
Included Sequence
GRMZM2G068590_T01
Included Sequence
GRMZM2G068590_T02
Included Sequence
GRMZM2G068707_T01
Included Sequence
GRMZM2G068715_T01
Included Sequence
GRMZM2G068916_T01
Included Sequence
GRMZM2G068967_T01
Included Sequence
GRMZM2G068982_T01
Included Sequence

GRMZM2G068982_T02
Included Sequence
GRMZM2G068982_T04
Included Sequence
GRMZM2G068982_T03
Included Sequence
GRMZM2G069005_T01
Included Sequence
GRMZM2G069028_T01
Included Sequence
GRMZM2G069028_T02
Included Sequence
GRMZM2G069028_T03
Included Sequence
GRMZM2G069093_T01
Included Sequence
GRMZM2G069093_T02
Included Sequence
GRMZM2G069127_T01
Included Sequence
GRMZM2G069174_T04
Included Sequence
GRMZM2G069174_T03
Included Sequence
GRMZM2G069174_T02
Included Sequence
GRMZM2G069174_T01
Included Sequence
GRMZM2G069200_T01
Included Sequence
GRMZM2G069480_T01
Included Sequence
GRMZM2G069494_T01
Included Sequence
GRMZM2G069523_T01
Included Sequence
GRMZM2G069523_T02
Included Sequence
GRMZM2G069525_T01
Included Sequence
GRMZM2G069525_T02
Included Sequence
GRMZM2G069525_T03
Included Sequence
GRMZM2G069525_T04
Included Sequence
GRMZM2G069556_T01
Included Sequence

GRMZM2G069602_T01
Included Sequence
GRMZM2G069664_T01
Included Sequence
GRMZM2G069708_T01
Included Sequence
GRMZM2G069773_T01
Included Sequence
GRMZM2G069856_T01
Included Sequence
GRMZM2G069856_T03
Included Sequence
GRMZM2G069856_T02
Included Sequence
GRMZM2G069925_T01
Included Sequence
GRMZM2G069968_T01
Included Sequence
GRMZM2G069979_T01
Included Sequence
GRMZM2G070054_T03
Included Sequence
GRMZM2G070054_T02
Included Sequence
GRMZM2G070054_T01
Included Sequence
GRMZM2G070273_T01
Included Sequence
GRMZM2G070284_T01
Included Sequence
GRMZM2G070284_T03
Included Sequence
GRMZM2G070284_T02
Included Sequence
GRMZM2G070284_T04
Included Sequence
GRMZM2G070287_T01
Included Sequence
GRMZM2G070302_T02
Included Sequence
GRMZM2G070302_T01
Included Sequence
GRMZM2G070304_T01
Included Sequence
GRMZM2G070307_T01
Included Sequence
GRMZM2G070371_T01
Included Sequence

GRMZM2G070389_T01
Included Sequence
GRMZM2G070389_T02
Included Sequence
GRMZM2G070389_T06
Included Sequence
GRMZM2G070389_T04
Included Sequence
GRMZM2G070389_T03
Included Sequence
GRMZM2G070389_T05
Included Sequence
GRMZM2G070444_T02
Included Sequence
GRMZM2G070444_T01
Included Sequence
GRMZM2G070468_T01
Included Sequence
GRMZM2G070503_T01
Included Sequence
GRMZM2G070542_T03
Included Sequence
GRMZM2G070542_T01
Included Sequence
GRMZM2G070542_T02
Included Sequence
GRMZM2G070563_T01
Included Sequence
GRMZM2G070594_T01
Included Sequence
GRMZM2G070761_T01
Included Sequence
GRMZM2G070831_T01
Included Sequence
GRMZM2G070863_T01
Included Sequence
GRMZM2G070867_T01
Included Sequence
GRMZM2G070881_T01
Included Sequence
GRMZM2G070937_T01
Included Sequence
GRMZM2G071034_T01
Included Sequence
GRMZM2G071034_T02
Included Sequence
GRMZM2G071076_T01
Included Sequence

GRMZM2G071076_T02
Included Sequence
GRMZM2G071119_T04
Included Sequence
GRMZM2G071119_T03
Included Sequence
GRMZM2G071119_T02
Included Sequence
GRMZM2G071119_T01
Included Sequence
GRMZM2G071163_T01
Included Sequence
GRMZM2G071206_T01
Included Sequence
GRMZM2G071219_T01
Included Sequence
GRMZM2G071253_T01
Included Sequence
GRMZM2G071260_T01
Included Sequence
GRMZM2G071310_T01
Included Sequence
GRMZM2G071327_T01
Included Sequence
GRMZM2G071330_T01
Included Sequence
GRMZM2G071333_T01
Included Sequence
GRMZM2G071494_T01
Included Sequence
GRMZM2G071578_T01
Included Sequence
GRMZM2G071654_T01
Included Sequence
GRMZM2G071704_T01
Included Sequence
GRMZM2G071714_T01
Included Sequence
GRMZM2G071720_T01
Included Sequence
GRMZM2G071735_T01
Included Sequence
GRMZM2G071744_T01
Included Sequence
GRMZM2G071754_T01
Included Sequence
GRMZM2G071758_T01
Included Sequence

GRMZM2G071768_T01
Included Sequence
GRMZM2G071768_T02
Included Sequence
GRMZM2G071768_T04
Included Sequence
GRMZM2G071768_T03
Included Sequence
GRMZM2G071771_T01
Included Sequence
GRMZM2G071832_T01
Included Sequence
GRMZM2G071907_T01
Included Sequence
GRMZM2G071907_T03
Included Sequence
GRMZM2G071907_T02
Included Sequence
GRMZM2G071907_T04
Included Sequence
GRMZM2G071996_T01
Included Sequence
GRMZM2G071996_T02
Included Sequence
GRMZM2G072048_T02
Included Sequence
GRMZM2G072048_T01
Included Sequence
GRMZM2G072065_T01
Included Sequence
GRMZM2G072065_T02
Included Sequence
GRMZM2G072219_T02
Included Sequence
GRMZM2G072219_T01
Included Sequence
GRMZM2G072264_T07
Included Sequence
GRMZM2G072264_T06
Included Sequence
GRMZM2G072264_T03
Included Sequence
GRMZM2G072264_T01
Included Sequence
GRMZM2G072264_T05
Included Sequence
GRMZM2G072264_T04
Included Sequence

GRMZM2G072339_T01
Included Sequence
GRMZM2G072339_T02
Included Sequence
GRMZM2G072383_T01
Included Sequence
GRMZM2G072388_T01
Included Sequence
GRMZM2G072419_T01
Included Sequence
GRMZM2G072462_T01
Included Sequence
GRMZM2G072485_T01
Included Sequence
GRMZM2G072493_T01
Included Sequence
GRMZM2G072518_T01
Included Sequence
GRMZM2G072596_T01
Included Sequence
GRMZM2G072614_T01
Included Sequence
GRMZM2G072722_T01
Included Sequence
GRMZM2G072820_T01
Included Sequence
GRMZM2G072823_T01
Included Sequence
GRMZM2G072839_T02
Included Sequence
GRMZM2G072839_T01
Included Sequence
GRMZM2G072850_T01
Included Sequence
GRMZM2G072850_T02
Included Sequence
GRMZM2G072938_T01
Included Sequence
GRMZM2G072955_T01
Included Sequence
GRMZM2G072984_T01
Included Sequence
GRMZM2G072984_T02
Included Sequence
GRMZM2G072999_T01
Included Sequence
GRMZM2G073054_T02
Included Sequence

GRMZM2G073054_T01
Included Sequence
GRMZM2G073170_T02
Included Sequence
GRMZM2G073170_T01
Included Sequence
GRMZM2G073175_T01
Included Sequence
GRMZM2G073197_T01
Included Sequence
GRMZM2G073197_T02
Included Sequence
GRMZM2G073393_T01
Included Sequence
GRMZM2G073645_T01
Included Sequence
GRMZM2G073661_T01
Included Sequence
GRMZM2G073743_T03
Included Sequence
GRMZM2G073743_T02
Included Sequence
GRMZM2G073829_T01
Included Sequence
GRMZM2G073861_T03
Included Sequence
GRMZM2G073861_T02
Included Sequence
GRMZM2G073861_T01
Included Sequence
GRMZM2G073865_T01
Included Sequence
GRMZM2G073882_T01
Included Sequence
GRMZM2G073928_T01
Included Sequence
GRMZM2G073931_T01
Included Sequence
GRMZM2G073942_T01
Included Sequence
GRMZM2G073942_T03
Included Sequence
GRMZM2G073942_T02
Included Sequence
GRMZM2G073963_T01
Included Sequence
GRMZM2G074050_T01
Included Sequence

GRMZM2G074083_T02
Included Sequence
GRMZM2G074083_T01
Included Sequence
GRMZM2G074095_T01
Included Sequence
GRMZM2G074238_T01
Included Sequence
GRMZM2G074238_T02
Included Sequence
GRMZM2G074238_T04
Included Sequence
GRMZM2G074238_T07
Included Sequence
GRMZM2G074238_T05
Included Sequence
GRMZM2G074238_T03
Included Sequence
GRMZM2G074238_T08
Included Sequence
GRMZM2G074238_T06
Included Sequence
GRMZM2G074306_T02
Included Sequence
GRMZM2G074306_T01
Included Sequence
GRMZM2G074351_T01
Included Sequence
GRMZM2G074351_T02
Included Sequence
GRMZM2G074351_T03
Included Sequence
GRMZM2G074496_T01
Included Sequence
GRMZM2G074530_T01
Included Sequence
GRMZM2G074546_T02
Included Sequence
GRMZM2G074546_T03
Included Sequence
GRMZM2G074546_T01
Included Sequence
GRMZM2G074567_T01
Included Sequence
GRMZM2G074664_T01
Included Sequence
GRMZM2G074684_T01
Included Sequence

GRMZM2G074687_T01
Included Sequence
GRMZM2G074743_T02
Included Sequence
GRMZM2G074743_T01
Included Sequence
GRMZM2G074761_T01
Included Sequence
GRMZM2G074816_T01
Included Sequence
GRMZM2G074914_T01
Included Sequence
GRMZM2G074914_T02
Included Sequence
GRMZM2G075002_T01
Included Sequence
GRMZM2G075002_T02
Included Sequence
GRMZM2G075011_T01
Included Sequence
GRMZM2G075081_T01
Included Sequence
GRMZM2G075081_T02
Included Sequence
GRMZM2G075110_T01
Included Sequence
GRMZM2G075122_T02
Included Sequence
GRMZM2G075122_T01
Included Sequence
GRMZM2G075145_T02
Included Sequence
GRMZM2G075145_T01
Included Sequence
GRMZM2G075148_T02
Included Sequence
GRMZM2G075148_T01
Included Sequence
GRMZM2G075152_T01
Included Sequence
GRMZM2G075152_T02
Included Sequence
GRMZM2G075215_T01
Included Sequence
GRMZM2G075244_T01
Included Sequence
GRMZM2G075244_T02
Included Sequence

GRMZM2G075384_T02
Included Sequence
GRMZM2G075384_T01
Included Sequence
GRMZM2G075384_T03
Included Sequence
GRMZM2G075387_T01
Included Sequence
GRMZM2G075431_T01
Included Sequence
GRMZM2G075431_T02
Included Sequence
GRMZM2G075461_T01
Included Sequence
GRMZM2G075493_T01
Included Sequence
GRMZM2G075551_T03
Included Sequence
GRMZM2G075551_T04
Included Sequence
GRMZM2G075551_T02
Included Sequence
GRMZM2G075551_T01
Included Sequence
GRMZM2G075619_T01
Included Sequence
GRMZM2G075619_T02
Included Sequence
GRMZM2G075657_T01
Included Sequence
GRMZM2G075680_T01
Included Sequence
GRMZM2G075734_T01
Included Sequence
GRMZM2G075737_T01
Included Sequence
GRMZM2G075742_T01
Included Sequence
GRMZM2G075744_T01
Included Sequence
GRMZM2G075853_T01
Included Sequence
GRMZM2G075996_T01
Included Sequence
GRMZM2G076013_T03
Included Sequence
GRMZM2G076013_T04
Included Sequence

GRMZM2G076017_T01
Included Sequence
GRMZM2G076031_T01
Included Sequence
GRMZM2G076075_T02
Included Sequence
GRMZM2G076075_T01
Included Sequence
GRMZM2G076086_T01
Included Sequence
GRMZM2G076204_T02
Included Sequence
GRMZM2G076204_T01
Included Sequence
GRMZM2G076212_T01
Included Sequence
GRMZM2G076239_T04
Included Sequence
GRMZM2G076239_T05
Included Sequence
GRMZM2G076239_T02
Included Sequence
GRMZM2G076239_T03
Included Sequence
GRMZM2G076239_T01
Included Sequence
GRMZM2G076279_T03
Included Sequence
GRMZM2G076279_T02
Included Sequence
GRMZM2G076279_T01
Included Sequence
GRMZM2G076307_T01
Included Sequence
GRMZM2G076343_T01
Included Sequence
GRMZM2G076351_T01
Included Sequence
GRMZM2G076356_T01
Included Sequence
GRMZM2G076368_T01
Included Sequence
GRMZM2G076394_T01
Included Sequence
GRMZM2G076415_T06
Included Sequence
GRMZM2G076415_T05
Included Sequence

GRMZM2G076415_T03
Included Sequence
GRMZM2G076415_T02
Included Sequence
GRMZM2G076415_T01
Included Sequence
GRMZM2G076474_T01
Included Sequence
GRMZM2G076539_T01
Included Sequence
GRMZM2G076539_T02
Included Sequence
GRMZM2G076563_T01
Included Sequence
GRMZM2G076584_T02
Included Sequence
GRMZM2G076584_T01
Included Sequence
GRMZM2G076730_T01
Included Sequence
GRMZM2G076730_T02
Included Sequence
GRMZM2G076730_T03
Included Sequence
GRMZM2G076766_T03
Included Sequence
GRMZM2G076766_T01
Included Sequence
GRMZM2G076766_T02
Included Sequence
GRMZM2G076771_T01
Included Sequence
GRMZM2G076796_T01
Included Sequence
GRMZM2G076798_T01
Included Sequence
GRMZM2G076826_T03
Included Sequence
GRMZM2G076826_T02
Included Sequence
GRMZM2G076826_T01
Included Sequence
GRMZM2G076826_T04
Included Sequence
GRMZM2G076826_T05
Included Sequence
GRMZM2G076841_T01
Included Sequence

GRMZM2G076844_T02
Included Sequence
GRMZM2G076844_T01
Included Sequence
GRMZM2G076892_T01
Included Sequence
GRMZM2G076905_T01
Included Sequence
GRMZM2G076950_T01
Included Sequence
GRMZM2G077002_T01
Included Sequence
GRMZM2G077002_T02
Included Sequence
GRMZM2G077030_T01
Included Sequence
GRMZM2G077051_T01
Included Sequence
GRMZM2G077150_T01
Included Sequence
GRMZM2G077215_T01
Included Sequence
GRMZM2G077256_T04
Included Sequence
GRMZM2G077256_T03
Included Sequence
GRMZM2G077256_T01
Included Sequence
GRMZM2G077420_T01
Included Sequence
GRMZM2G077479_T01
Included Sequence
GRMZM2G077500_T01
Included Sequence
GRMZM2G077541_T01
Included Sequence
GRMZM2G077541_T02
Included Sequence
GRMZM2G077632_T02
Included Sequence
GRMZM2G077632_T01
Included Sequence
GRMZM2G077705_T01
Included Sequence
GRMZM2G077718_T02
Included Sequence
GRMZM2G077718_T01
Included Sequence

GRMZM2G077718_T03
Included Sequence
GRMZM2G077723_T01
Included Sequence
GRMZM2G077727_T01
Included Sequence
GRMZM2G077744_T01
Included Sequence
GRMZM2G077744_T02
Included Sequence
GRMZM2G077811_T02
Included Sequence
GRMZM2G077811_T01
Included Sequence
GRMZM2G077823_T05
Included Sequence
GRMZM2G077823_T04
Included Sequence
GRMZM2G077823_T03
Included Sequence
GRMZM2G077823_T02
Included Sequence
GRMZM2G077845_T01
Included Sequence
GRMZM2G077863_T01
Included Sequence
GRMZM2G077863_T03
Included Sequence
GRMZM2G077863_T02
Included Sequence
GRMZM2G078013_T01
Included Sequence
GRMZM2G078030_T01
Included Sequence
GRMZM2G078033_T04
Included Sequence
GRMZM2G078033_T03
Included Sequence
GRMZM2G078033_T01
Included Sequence
GRMZM2G078033_T02
Included Sequence
GRMZM2G078033_T05
Included Sequence
GRMZM2G078035_T01
Included Sequence
GRMZM2G078114_T01
Included Sequence

GRMZM2G078116_T03
Included Sequence
GRMZM2G078116_T02
Included Sequence
GRMZM2G078116_T01
Included Sequence
GRMZM2G078124_T01
Included Sequence
GRMZM2G078124_T02
Included Sequence
GRMZM2G078174_T03
Included Sequence
GRMZM2G078174_T02
Included Sequence
GRMZM2G078174_T01
Included Sequence
GRMZM2G078218_T01
Included Sequence
GRMZM2G078223_T01
Included Sequence
GRMZM2G078274_T01
Included Sequence
GRMZM2G078274_T03
Included Sequence
GRMZM2G078274_T02
Included Sequence
GRMZM2G078279_T02
Included Sequence
GRMZM2G078279_T01
Included Sequence
GRMZM2G078373_T01
Included Sequence
GRMZM2G078409_T01
Included Sequence
GRMZM2G078440_T01
Included Sequence
GRMZM2G078440_T02
Included Sequence
GRMZM2G078440_T03
Included Sequence
GRMZM2G078480_T01
Included Sequence
GRMZM2G078523_T01
Included Sequence
GRMZM2G078526_T01
Included Sequence
GRMZM2G078541_T01
Included Sequence

GRMZM2G078548_T02
Included Sequence
GRMZM2G078548_T01
Included Sequence
GRMZM2G078623_T01
Included Sequence
GRMZM2G078638_T03
Included Sequence
GRMZM2G078638_T01
Included Sequence
GRMZM2G078638_T02
Included Sequence
GRMZM2G078638_T04
Included Sequence
GRMZM2G078638_T05
Included Sequence
GRMZM2G078648_T01
Included Sequence
GRMZM2G078650_T02
Included Sequence
GRMZM2G078650_T01
Included Sequence
GRMZM2G078882_T01
Included Sequence
GRMZM2G078946_T01
Included Sequence
GRMZM2G078959_T01
Included Sequence
GRMZM2G079067_T01
Included Sequence
GRMZM2G079082_T01
Included Sequence
GRMZM2G079100_T01
Included Sequence
GRMZM2G079109_T01
Included Sequence
GRMZM2G079127_T01
Included Sequence
GRMZM2G079227_T01
Included Sequence
GRMZM2G079231_T01
Included Sequence
GRMZM2G079236_T01
Included Sequence
GRMZM2G079236_T02
Included Sequence
GRMZM2G079281_T01
Included Sequence

GRMZM2G079298_T01
Included Sequence
GRMZM2G079323_T01
Included Sequence
GRMZM2G079387_T01
Included Sequence
GRMZM2G079420_T01
Included Sequence
GRMZM2G079456_T01
Included Sequence
GRMZM2G079510_T01
Included Sequence
GRMZM2G079616_T01
Included Sequence
GRMZM2G079658_T02
Included Sequence
GRMZM2G079658_T03
Included Sequence
GRMZM2G079658_T01
Included Sequence
GRMZM2G079683_T01
Included Sequence
GRMZM2G079825_T01
Included Sequence
GRMZM2G079882_T01
Included Sequence
GRMZM2G079888_T01
Included Sequence
GRMZM2G079962_T01
Included Sequence
GRMZM2G080017_T01
Included Sequence
GRMZM2G080024_T01
Included Sequence
GRMZM2G080041_T01
Included Sequence
GRMZM2G080054_T03
Included Sequence
GRMZM2G080054_T02
Included Sequence
GRMZM2G080054_T01
Included Sequence
GRMZM2G080100_T01
Included Sequence
GRMZM2G080106_T01
Included Sequence
GRMZM2G080138_T01
Included Sequence

GRMZM2G080139_T01
Included Sequence
GRMZM2G080139_T02
Included Sequence
GRMZM2G080156_T02
Included Sequence
GRMZM2G080156_T03
Included Sequence
GRMZM2G080156_T01
Included Sequence
GRMZM2G080156_T04
Included Sequence
GRMZM2G080176_T01
Included Sequence
GRMZM2G080222_T01
Included Sequence
GRMZM2G080222_T03
Included Sequence
GRMZM2G080222_T02
Included Sequence
GRMZM2G080274_T02
Included Sequence
GRMZM2G080274_T01
Included Sequence
GRMZM2G080274_T03
Included Sequence
GRMZM2G080295_T01
Included Sequence
GRMZM2G080345_T01
Included Sequence
GRMZM2G080390_T01
Included Sequence
GRMZM2G080439_T01
Included Sequence
GRMZM2G080466_T02
Included Sequence
GRMZM2G080466_T03
Included Sequence
GRMZM2G080466_T01
Included Sequence
GRMZM2G080466_T04
Included Sequence
GRMZM2G080893_T01
Included Sequence
GRMZM2G080992_T01
Included Sequence
GRMZM2G080993_T01
Included Sequence

GRMZM2G081017_T01
Included Sequence
GRMZM2G081032_T01
Included Sequence
GRMZM2G081053_T01
Included Sequence
GRMZM2G081053_T02
Included Sequence
GRMZM2G081060_T02
Removed Sequence
GRMZM2G081060_T01
Included Sequence
GRMZM2G081377_T01
Included Sequence
GRMZM2G081387_T01
Included Sequence
GRMZM2G081416_T01
Included Sequence
GRMZM2G081423_T01
Included Sequence
GRMZM2G081431_T01
Included Sequence
GRMZM2G081445_T01
Included Sequence
GRMZM2G081459_T01
Included Sequence
GRMZM2G081464_T01
Included Sequence
GRMZM2G081529_T01
Included Sequence
GRMZM2G081529_T02
Included Sequence
GRMZM2G081571_T04
Included Sequence
GRMZM2G081571_T02
Included Sequence
GRMZM2G081571_T06
Included Sequence
GRMZM2G081571_T01
Included Sequence
GRMZM2G081571_T05
Included Sequence
GRMZM2G081571_T03
Included Sequence
GRMZM2G081676_T01
Included Sequence
GRMZM2G081689_T02
Included Sequence

GRMZM2G081689_T01
Included Sequence
GRMZM2G081705_T01
Included Sequence
GRMZM2G081716_T01
Included Sequence
GRMZM2G081745_T01
Included Sequence
GRMZM2G081745_T03
Included Sequence
GRMZM2G081745_T02
Included Sequence
GRMZM2G081774_T05
Included Sequence
GRMZM2G081774_T04
Included Sequence
GRMZM2G081774_T03
Included Sequence
GRMZM2G081790_T01
Included Sequence
GRMZM2G081812_T01
Included Sequence
GRMZM2G081812_T02
Included Sequence
GRMZM2G081812_T03
Included Sequence
GRMZM2G081812_T04
Included Sequence
GRMZM2G081833_T02
Included Sequence
GRMZM2G081833_T01
Included Sequence
GRMZM2G081833_T03
Included Sequence
GRMZM2G081886_T01
Included Sequence
GRMZM2G081886_T02
Included Sequence
GRMZM2G081930_T01
Included Sequence
GRMZM2G081940_T01
Included Sequence
GRMZM2G081957_T01
Included Sequence
GRMZM2G081957_T02
Included Sequence
GRMZM2G082032_T01
Included Sequence

GRMZM2G082036_T01
Included Sequence
GRMZM2G082097_T01
Included Sequence
GRMZM2G082134_T01
Included Sequence
GRMZM2G082149_T01
Included Sequence
GRMZM2G082181_T01
Included Sequence
GRMZM2G082181_T03
Included Sequence
GRMZM2G082181_T02
Included Sequence
GRMZM2G082191_T01
Included Sequence
GRMZM2G082207_T03
Included Sequence
GRMZM2G082207_T01
Included Sequence
GRMZM2G082207_T02
Included Sequence
GRMZM2G082207_T04
Included Sequence
GRMZM2G082249_T01
Included Sequence
GRMZM2G082302_T01
Included Sequence
GRMZM2G082330_T03
Included Sequence
GRMZM2G082330_T01
Included Sequence
GRMZM2G082330_T02
Included Sequence
GRMZM2G082434_T02
Included Sequence
GRMZM2G082434_T01
Included Sequence
GRMZM2G082434_T03
Included Sequence
GRMZM2G082448_T01
Included Sequence
GRMZM2G082448_T02
Included Sequence
GRMZM2G082458_T01
Included Sequence
GRMZM2G082487_T01
Included Sequence

GRMZM2G082527_T02
Included Sequence
GRMZM2G082527_T01
Included Sequence
GRMZM2G082580_T01
Included Sequence
GRMZM2G082581_T01
Included Sequence
GRMZM2G082612_T01
Included Sequence
GRMZM2G082627_T01
Included Sequence
GRMZM2G082646_T01
Included Sequence
GRMZM2G082670_T01
Included Sequence
GRMZM2G082677_T01
Included Sequence
GRMZM2G082714_T01
Included Sequence
GRMZM2G082785_T01
Included Sequence
GRMZM2G082799_T01
Included Sequence
GRMZM2G082809_T02
Included Sequence
GRMZM2G082809_T01
Included Sequence
GRMZM2G082821_T01
Included Sequence
GRMZM2G082853_T01
Included Sequence
GRMZM2G082853_T02
Included Sequence
GRMZM2G082886_T01
Included Sequence
GRMZM2G082886_T02
Included Sequence
GRMZM2G082931_T01
Included Sequence
GRMZM2G082964_T01
Included Sequence
GRMZM2G082974_T01
Included Sequence
GRMZM2G082974_T03
Included Sequence
GRMZM2G082974_T02
Included Sequence

GRMZM2G082978_T01
Included Sequence
GRMZM2G082996_T01
Included Sequence
GRMZM2G083000_T01
Included Sequence
GRMZM2G083018_T01
Included Sequence
GRMZM2G083083_T01
Included Sequence
GRMZM2G083094_T01
Included Sequence
GRMZM2G083095_T01
Included Sequence
GRMZM2G083095_T02
Included Sequence
GRMZM2G083095_T03
Included Sequence
GRMZM2G083095_T04
Included Sequence
GRMZM2G083253_T06
Included Sequence
GRMZM2G083253_T05
Included Sequence
GRMZM2G083253_T04
Included Sequence
GRMZM2G083253_T02
Included Sequence
GRMZM2G083253_T03
Included Sequence
GRMZM2G083253_T01
Included Sequence
GRMZM2G083504_T02
Included Sequence
GRMZM2G083504_T03
Included Sequence
GRMZM2G083504_T01
Included Sequence
GRMZM2G083572_T01
Included Sequence
GRMZM2G083599_T02
Included Sequence
GRMZM2G083599_T01
Included Sequence
GRMZM2G083605_T01
Included Sequence
GRMZM2G083759_T01
Included Sequence

GRMZM2G083822_T01
Included Sequence
GRMZM2G083822_T02
Included Sequence
GRMZM2G083888_T01
Included Sequence
GRMZM2G083930_T01
Included Sequence
GRMZM2G083935_T01
Included Sequence
GRMZM2G083972_T01
Included Sequence
GRMZM2G083977_T02
Included Sequence
GRMZM2G083977_T01
Included Sequence
GRMZM2G083984_T01
Included Sequence
GRMZM2G084046_T03
Included Sequence
GRMZM2G084046_T01
Included Sequence
GRMZM2G084046_T04
Included Sequence
GRMZM2G084046_T02
Included Sequence
GRMZM2G084062_T01
Included Sequence
GRMZM2G084119_T01
Included Sequence
GRMZM2G084156_T01
Included Sequence
GRMZM2G084181_T01
Included Sequence
GRMZM2G084252_T01
Included Sequence
GRMZM2G084325_T01
Included Sequence
GRMZM2G084327_T01
Included Sequence
GRMZM2G084356_T01
Included Sequence
GRMZM2G084462_T01
Included Sequence
GRMZM2G084483_T01
Included Sequence
GRMZM2G084788_T01
Included Sequence

GRMZM2G084788_T02
Included Sequence
GRMZM2G084819_T02
Included Sequence
GRMZM2G084819_T03
Included Sequence
GRMZM2G084819_T01
Included Sequence
GRMZM2G084829_T01
Included Sequence
GRMZM2G084863_T01
Included Sequence
GRMZM2G084881_T01
Included Sequence
GRMZM2G084881_T02
Included Sequence
GRMZM2G084928_T02
Included Sequence
GRMZM2G084928_T03
Included Sequence
GRMZM2G084928_T01
Included Sequence
GRMZM2G084938_T01
Included Sequence
GRMZM2G084938_T02
Included Sequence
GRMZM2G084958_T01
Included Sequence
GRMZM2G084958_T02
Included Sequence
GRMZM2G084958_T03
Included Sequence
GRMZM2G084958_T06
Included Sequence
GRMZM2G084958_T05
Included Sequence
GRMZM2G084958_T04
Included Sequence
GRMZM2G084969_T02
Included Sequence
GRMZM2G084969_T05
Included Sequence
GRMZM2G084969_T04
Included Sequence
GRMZM2G084969_T01
Included Sequence
GRMZM2G084969_T03
Included Sequence

GRMZM2G085086_T01
Included Sequence
GRMZM2G085153_T02
Included Sequence
GRMZM2G085153_T03
Included Sequence
GRMZM2G085153_T04
Included Sequence
GRMZM2G085153_T01
Included Sequence
GRMZM2G085194_T01
Included Sequence
GRMZM2G085199_T01
Included Sequence
GRMZM2G085238_T01
Included Sequence
GRMZM2G085243_T01
Included Sequence
GRMZM2G085243_T02
Included Sequence
GRMZM2G085260_T01
Included Sequence
GRMZM2G085260_T02
Included Sequence
GRMZM2G085341_T01
Included Sequence
GRMZM2G085375_T01
Included Sequence
GRMZM2G085423_T01
Included Sequence
GRMZM2G085442_T01
Included Sequence
GRMZM2G085501_T01
Included Sequence
GRMZM2G085806_T02
Included Sequence
GRMZM2G085806_T01
Included Sequence
GRMZM2G085833_T03
Included Sequence
GRMZM2G085833_T01
Included Sequence
GRMZM2G085833_T02
Included Sequence
GRMZM2G085924_T01
Included Sequence
GRMZM2G085939_T01
Included Sequence

GRMZM2G085975_T01
Included Sequence
GRMZM2G086210_T01
Included Sequence
GRMZM2G086267_T01
Included Sequence
GRMZM2G086267_T03
Included Sequence
GRMZM2G086267_T02
Included Sequence
GRMZM2G086298_T01
Included Sequence
GRMZM2G086300_T01
Included Sequence
GRMZM2G086346_T01
Included Sequence
GRMZM2G086371_T01
Included Sequence
GRMZM2G086371_T02
Included Sequence
GRMZM2G086398_T01
Included Sequence
GRMZM2G086418_T01
Included Sequence
GRMZM2G086418_T04
Included Sequence
GRMZM2G086418_T02
Included Sequence
GRMZM2G086418_T03
Included Sequence
GRMZM2G086430_T01
Included Sequence
GRMZM2G086430_T02
Included Sequence
GRMZM2G086430_T03
Included Sequence
GRMZM2G086484_T03
Included Sequence
GRMZM2G086484_T04
Included Sequence
GRMZM2G086484_T02
Included Sequence
GRMZM2G086484_T01
Included Sequence
GRMZM2G086486_T02
Included Sequence
GRMZM2G086486_T01
Included Sequence

GRMZM2G086489_T02
Included Sequence
GRMZM2G086489_T01
Included Sequence
GRMZM2G086573_T01
Included Sequence
GRMZM2G086577_T02
Included Sequence
GRMZM2G086577_T03
Included Sequence
GRMZM2G086577_T01
Included Sequence
GRMZM2G086648_T03
Included Sequence
GRMZM2G086648_T04
Included Sequence
GRMZM2G086648_T02
Included Sequence
GRMZM2G086648_T01
Included Sequence
GRMZM2G086723_T01
Included Sequence
GRMZM2G086801_T01
Included Sequence
GRMZM2G086801_T02
Included Sequence
GRMZM2G086805_T01
Included Sequence
GRMZM2G086805_T02
Included Sequence
GRMZM2G086805_T03
Included Sequence
GRMZM2G086876_T01
Included Sequence
GRMZM2G086920_T01
Included Sequence
GRMZM2G086920_T02
Included Sequence
GRMZM2G086925_T01
Included Sequence
GRMZM2G086971_T01
Included Sequence
GRMZM2G086971_T07
Included Sequence
GRMZM2G086971_T06
Included Sequence
GRMZM2G086971_T02
Included Sequence

GRMZM2G086971_T08
Included Sequence
GRMZM2G086971_T09
Included Sequence
GRMZM2G086971_T05
Included Sequence
GRMZM2G086971_T04
Included Sequence
GRMZM2G086971_T03
Included Sequence
GRMZM2G086985_T01
Included Sequence
GRMZM2G087059_T02
Included Sequence
GRMZM2G087059_T01
Included Sequence
GRMZM2G087105_T02
Included Sequence
GRMZM2G087105_T01
Included Sequence
GRMZM2G087184_T01
Included Sequence
GRMZM2G087192_T01
Included Sequence
GRMZM2G087192_T02
Included Sequence
GRMZM2G087192_T03
Included Sequence
GRMZM2G087201_T01
Included Sequence
GRMZM2G087212_T01
Included Sequence
GRMZM2G087222_T02
Included Sequence
GRMZM2G087222_T01
Included Sequence
GRMZM2G087254_T01
Included Sequence
GRMZM2G087256_T01
Included Sequence
GRMZM2G087312_T03
Included Sequence
GRMZM2G087312_T02
Included Sequence
GRMZM2G087312_T01
Included Sequence
GRMZM2G087433_T01
Included Sequence

GRMZM2G087433_T02
Included Sequence
GRMZM2G087441_T01
Included Sequence
GRMZM2G087444_T01
Included Sequence
GRMZM2G087462_T01
Included Sequence
GRMZM2G087463_T01
Included Sequence
GRMZM2G087479_T01
Included Sequence
GRMZM2G087484_T01
Included Sequence
GRMZM2G087507_T01
Included Sequence
GRMZM2G087556_T01
Included Sequence
GRMZM2G087625_T01
Included Sequence
GRMZM2G087662_T01
Included Sequence
GRMZM2G087662_T02
Included Sequence
GRMZM2G087662_T03
Included Sequence
GRMZM2G087678_T01
Included Sequence
GRMZM2G087678_T02
Included Sequence
GRMZM2G087678_T03
Included Sequence
GRMZM2G087679_T01
Included Sequence
GRMZM2G087724_T01
Included Sequence
GRMZM2G087728_T01
Included Sequence
GRMZM2G087759_T01
Included Sequence
GRMZM2G087798_T01
Included Sequence
GRMZM2G087870_T01
Included Sequence
GRMZM2G087913_T01
Included Sequence
GRMZM2G087921_T01
Included Sequence

GRMZM2G087955_T01
Included Sequence
GRMZM2G088014_T01
Included Sequence
GRMZM2G088014_T02
Included Sequence
GRMZM2G088121_T01
Included Sequence
GRMZM2G088208_T02
Included Sequence
GRMZM2G088208_T01
Included Sequence
GRMZM2G088242_T01
Included Sequence
GRMZM2G088261_T01
Included Sequence
GRMZM2G088261_T02
Included Sequence
GRMZM2G088261_T03
Included Sequence
GRMZM2G088293_T01
Included Sequence
GRMZM2G088440_T01
Included Sequence
GRMZM2G088473_T01
Included Sequence
GRMZM2G088601_T03
Included Sequence
GRMZM2G088601_T01
Included Sequence
GRMZM2G088601_T02
Included Sequence
GRMZM2G088752_T01
Included Sequence
GRMZM2G088778_T01
Included Sequence
GRMZM2G088819_T01
Included Sequence
GRMZM2G088860_T01
Included Sequence
GRMZM2G089010_T02
Included Sequence
GRMZM2G089010_T01
Included Sequence
GRMZM2G089010_T03
Included Sequence
GRMZM2G089037_T01
Included Sequence

GRMZM2G089137_T01
Included Sequence
GRMZM2G089137_T02
Included Sequence
GRMZM2G089159_T01
Included Sequence
GRMZM2G089159_T02
Included Sequence
GRMZM2G089230_T01
Included Sequence
GRMZM2G089238_T01
Included Sequence
GRMZM2G089273_T01
Included Sequence
GRMZM2G089282_T01
Included Sequence
GRMZM2G089294_T01
Included Sequence
GRMZM2G089472_T01
Included Sequence
GRMZM2G089482_T01
Included Sequence
GRMZM2G089507_T01
Included Sequence
GRMZM2G089574_T01
Included Sequence
GRMZM2G089574_T02
Included Sequence
GRMZM2G089596_T02
Included Sequence
GRMZM2G089596_T06
Included Sequence
GRMZM2G089596_T03
Included Sequence
GRMZM2G089596_T07
Included Sequence
GRMZM2G089596_T05
Included Sequence
GRMZM2G089596_T04
Included Sequence
GRMZM2G089596_T08
Included Sequence
GRMZM2G089596_T01
Included Sequence
GRMZM2G089619_T01
Included Sequence
GRMZM2G089625_T01
Included Sequence

GRMZM2G089767_T01
Included Sequence
GRMZM2G089806_T01
Included Sequence
GRMZM2G090020_T01
Included Sequence
GRMZM2G090028_T03
Included Sequence
GRMZM2G090028_T01
Included Sequence
GRMZM2G090028_T02
Included Sequence
GRMZM2G090061_T01
Included Sequence
GRMZM2G090086_T01
Included Sequence
GRMZM2G090105_T02
Included Sequence
GRMZM2G090105_T01
Included Sequence
GRMZM2G090122_T01
Included Sequence
GRMZM2G090176_T01
Included Sequence
GRMZM2G090233_T01
Included Sequence
GRMZM2G090271_T01
Included Sequence
GRMZM2G090274_T02
Included Sequence
GRMZM2G090274_T01
Included Sequence
GRMZM2G090279_T01
Included Sequence
GRMZM2G090308_T01
Included Sequence
GRMZM2G090312_T01
Included Sequence
GRMZM2G090317_T01
Included Sequence
GRMZM2G090324_T01
Included Sequence
GRMZM2G090332_T01
Included Sequence
GRMZM2G090493_T01
Included Sequence
GRMZM2G090524_T01
Included Sequence

GRMZM2G090531_T01
Included Sequence
GRMZM2G090559_T01
Included Sequence
GRMZM2G090566_T01
Included Sequence
GRMZM2G090603_T01
Included Sequence
GRMZM2G090675_T01
Included Sequence
GRMZM2G090675_T02
Included Sequence
GRMZM2G090752_T01
Included Sequence
GRMZM2G090837_T01
Included Sequence
GRMZM2G090865_T02
Included Sequence
GRMZM2G090865_T03
Included Sequence
GRMZM2G090865_T01
Included Sequence
GRMZM2G090872_T01
Included Sequence
GRMZM2G090872_T03
Included Sequence
GRMZM2G090872_T06
Included Sequence
GRMZM2G090872_T02
Included Sequence
GRMZM2G090872_T07
Included Sequence
GRMZM2G090872_T05
Included Sequence
GRMZM2G090872_T04
Included Sequence
GRMZM2G090875_T01
Included Sequence
GRMZM2G091086_T01
Included Sequence
GRMZM2G091118_T01
Included Sequence
GRMZM2G091124_T01
Included Sequence
GRMZM2G091169_T01
Included Sequence
GRMZM2G091187_T01
Included Sequence

GRMZM2G091191_T01
Included Sequence
GRMZM2G091251_T01
Included Sequence
GRMZM2G091302_T03
Included Sequence
GRMZM2G091302_T01
Included Sequence
GRMZM2G091302_T02
Included Sequence
GRMZM2G091313_T01
Included Sequence
GRMZM2G091558_T01
Included Sequence
GRMZM2G091558_T02
Included Sequence
GRMZM2G091558_T04
Included Sequence
GRMZM2G091558_T03
Included Sequence
GRMZM2G091588_T01
Included Sequence
GRMZM2G091717_T01
Included Sequence
GRMZM2G091857_T01
Included Sequence
GRMZM2G091887_T02
Included Sequence
GRMZM2G091887_T01
Included Sequence
GRMZM2G091956_T01
Included Sequence
GRMZM2G092107_T01
Included Sequence
GRMZM2G092125_T01
Included Sequence
GRMZM2G092125_T02
Included Sequence
GRMZM2G092128_T01
Included Sequence
GRMZM2G092160_T03
Included Sequence
GRMZM2G092160_T02
Included Sequence
GRMZM2G092160_T01
Included Sequence
GRMZM2G092190_T01
Included Sequence

GRMZM2G092190_T02
Included Sequence
GRMZM2G092284_T02
Included Sequence
GRMZM2G092284_T01
Included Sequence
GRMZM2G092284_T03
Included Sequence
GRMZM2G092327_T02
Included Sequence
GRMZM2G092327_T03
Included Sequence
GRMZM2G092581_T02
Included Sequence
GRMZM2G092581_T09
Included Sequence
GRMZM2G092581_T06
Included Sequence
GRMZM2G092581_T03
Included Sequence
GRMZM2G092581_T05
Included Sequence
GRMZM2G092581_T04
Included Sequence
GRMZM2G092581_T07
Included Sequence
GRMZM2G092581_T08
Included Sequence
GRMZM2G092621_T01
Included Sequence
GRMZM2G092648_T05
Included Sequence
GRMZM2G092648_T02
Included Sequence
GRMZM2G092648_T01
Included Sequence
GRMZM2G092648_T04
Included Sequence
GRMZM2G092648_T03
Included Sequence
GRMZM2G092648_T06
Included Sequence
GRMZM2G092778_T01
Included Sequence
GRMZM2G092862_T01
Included Sequence
GRMZM2G092877_T02
Included Sequence

GRMZM2G092877_T01
Included Sequence
GRMZM2G093046_T01
Included Sequence
GRMZM2G093070_T01
Included Sequence
GRMZM2G093320_T01
Included Sequence
GRMZM2G093341_T01
Included Sequence
GRMZM2G093492_T01
Included Sequence
GRMZM2G093526_T01
Included Sequence
GRMZM2G093557_T01
Included Sequence
GRMZM2G093557_T02
Included Sequence
GRMZM2G093603_T01
Included Sequence
GRMZM2G093632_T01
Included Sequence
GRMZM2G093720_T01
Included Sequence
GRMZM2G093781_T05
Included Sequence
GRMZM2G093781_T04
Included Sequence
GRMZM2G093781_T03
Included Sequence
GRMZM2G093781_T02
Included Sequence
GRMZM2G093826_T01
Included Sequence
GRMZM2G093826_T02
Included Sequence
GRMZM2G093826_T03
Included Sequence
GRMZM2G093832_T02
Included Sequence
GRMZM2G093832_T01
Included Sequence
GRMZM2G094255_T01
Included Sequence
GRMZM2G094255_T04
Included Sequence
GRMZM2G094255_T03
Included Sequence

GRMZM2G094255_T02
Included Sequence
GRMZM2G094328_T01
Included Sequence
GRMZM2G094532_T01
Included Sequence
GRMZM2G094535_T01
Included Sequence
GRMZM2G094589_T01
Included Sequence
GRMZM2G094620_T01
Included Sequence
GRMZM2G094662_T01
Included Sequence
GRMZM2G094664_T01
Included Sequence
GRMZM2G094664_T02
Included Sequence
GRMZM2G094699_T01
Included Sequence
GRMZM2G094699_T02
Included Sequence
GRMZM2G094792_T03
Included Sequence
GRMZM2G094792_T01
Included Sequence
GRMZM2G094939_T01
Included Sequence
GRMZM2G094955_T01
Included Sequence
GRMZM2G094959_T05
Included Sequence
GRMZM2G094959_T01
Included Sequence
GRMZM2G094959_T03
Included Sequence
GRMZM2G094959_T02
Included Sequence
GRMZM2G094959_T04
Included Sequence
GRMZM2G094978_T02
Included Sequence
GRMZM2G094978_T01
Included Sequence
GRMZM2G095209_T02
Included Sequence
GRMZM2G095209_T03
Included Sequence

GRMZM2G095209_T01
Included Sequence
GRMZM2G095305_T01
Included Sequence
GRMZM2G095308_T01
Included Sequence
GRMZM2G095308_T02
Included Sequence
GRMZM2G095327_T01
Included Sequence
GRMZM2G095392_T01
Included Sequence
GRMZM2G095392_T02
Included Sequence
GRMZM2G095464_T01
Included Sequence
GRMZM2G095535_T01
Included Sequence
GRMZM2G095540_T01
Included Sequence
GRMZM2G095568_T01
Included Sequence
GRMZM2G095576_T01
Included Sequence
GRMZM2G095593_T01
Included Sequence
GRMZM2G095593_T02
Included Sequence
GRMZM2G095598_T01
Included Sequence
GRMZM2G095695_T02
Included Sequence
GRMZM2G095695_T01
Included Sequence
GRMZM2G095792_T01
Included Sequence
GRMZM2G095892_T02
Included Sequence
GRMZM2G095892_T03
Included Sequence
GRMZM2G095892_T04
Included Sequence
GRMZM2G095892_T01
Included Sequence
GRMZM2G095969_T01
Included Sequence
GRMZM2G095969_T02
Included Sequence

GRMZM2G096016_T01
Included Sequence
GRMZM2G096016_T02
Included Sequence
GRMZM2G096016_T03
Included Sequence
GRMZM2G096048_T01
Included Sequence
GRMZM2G096082_T01
Included Sequence
GRMZM2G096086_T01
Included Sequence
GRMZM2G096088_T01
Included Sequence
GRMZM2G096106_T01
Included Sequence
GRMZM2G096123_T05
Included Sequence
GRMZM2G096123_T02
Included Sequence
GRMZM2G096123_T01
Included Sequence
GRMZM2G096123_T03
Included Sequence
GRMZM2G096123_T04
Included Sequence
GRMZM2G096281_T01
Included Sequence
GRMZM2G096281_T02
Included Sequence
GRMZM2G096281_T04
Included Sequence
GRMZM2G096331_T01
Included Sequence
GRMZM2G096546_T01
Included Sequence
GRMZM2G096577_T01
Included Sequence
GRMZM2G096653_T01
Included Sequence
GRMZM2G096663_T03
Included Sequence
GRMZM2G096663_T02
Included Sequence
GRMZM2G096663_T01
Included Sequence
GRMZM2G096693_T01
Included Sequence

GRMZM2G096693_T02
Included Sequence
GRMZM2G096717_T01
Included Sequence
GRMZM2G096792_T01
Included Sequence
GRMZM2G096814_T04
Included Sequence
GRMZM2G096814_T03
Included Sequence
GRMZM2G096814_T02
Included Sequence
GRMZM2G096814_T01
Included Sequence
GRMZM2G096944_T01
Included Sequence
GRMZM2G096944_T02
Included Sequence
GRMZM2G096944_T03
Included Sequence
GRMZM2G097034_T01
Included Sequence
GRMZM2G097072_T01
Included Sequence
GRMZM2G097084_T01
Included Sequence
GRMZM2G097089_T01
Included Sequence
GRMZM2G097089_T02
Included Sequence
GRMZM2G097122_T01
Included Sequence
GRMZM2G097144_T01
Included Sequence
GRMZM2G097170_T02
Included Sequence
GRMZM2G097170_T01
Included Sequence
GRMZM2G097170_T03
Included Sequence
GRMZM2G097226_T02
Included Sequence
GRMZM2G097226_T01
Included Sequence
GRMZM2G097277_T01
Included Sequence
GRMZM2G097406_T01
Included Sequence

GRMZM2G097511_T01
Included Sequence
GRMZM2G097511_T02
Included Sequence
GRMZM2G097515_T01
Included Sequence
GRMZM2G097520_T01
Included Sequence
GRMZM2G097568_T01
Included Sequence
GRMZM2G097568_T02
Included Sequence
GRMZM2G097568_T03
Included Sequence
GRMZM2G097568_T04
Included Sequence
GRMZM2G097568_T05
Included Sequence
GRMZM2G097573_T01
Included Sequence
GRMZM2G097626_T01
Included Sequence
GRMZM2G097674_T02
Included Sequence
GRMZM2G097674_T01
Included Sequence
GRMZM2G097747_T01
Included Sequence
GRMZM2G097750_T01
Included Sequence
GRMZM2G097795_T01
Included Sequence
GRMZM2G097802_T03
Included Sequence
GRMZM2G097802_T01
Included Sequence
GRMZM2G097802_T02
Included Sequence
GRMZM2G097802_T04
Included Sequence
GRMZM2G097827_T01
Included Sequence
GRMZM2G097896_T01
Included Sequence
GRMZM2G097967_T01
Included Sequence
GRMZM2G098061_T01
Included Sequence

GRMZM2G098076_T02
Included Sequence
GRMZM2G098076_T01
Included Sequence
GRMZM2G098099_T01
Included Sequence
GRMZM2G098128_T01
Included Sequence
GRMZM2G098175_T01
Included Sequence
GRMZM2G098187_T04
Included Sequence
GRMZM2G098187_T03
Included Sequence
GRMZM2G098187_T02
Included Sequence
GRMZM2G098187_T01
Included Sequence
GRMZM2G098214_T01
Included Sequence
GRMZM2G098239_T01
Included Sequence
GRMZM2G098239_T02
Included Sequence
GRMZM2G098239_T03
Included Sequence
GRMZM2G098314_T01
Included Sequence
GRMZM2G098333_T01
Included Sequence
GRMZM2G098347_T01
Included Sequence
GRMZM2G098368_T01
Included Sequence
GRMZM2G098542_T01
Included Sequence
GRMZM2G098545_T01
Included Sequence
GRMZM2G098545_T02
Included Sequence
GRMZM2G098622_T01
Included Sequence
GRMZM2G098622_T02
Included Sequence
GRMZM2G098637_T01
Included Sequence
GRMZM2G098637_T02
Included Sequence

GRMZM2G098704_T01
Included Sequence
GRMZM2G098804_T01
Included Sequence
GRMZM2G098828_T01
Included Sequence
GRMZM2G098840_T01
Included Sequence
GRMZM2G098859_T01
Included Sequence
GRMZM2G099105_T01
Included Sequence
GRMZM2G099130_T01
Included Sequence
GRMZM2G099144_T01
Included Sequence
GRMZM2G099167_T01
Included Sequence
GRMZM2G099167_T02
Included Sequence
GRMZM2G099183_T02
Included Sequence
GRMZM2G099183_T01
Included Sequence
GRMZM2G099183_T03
Included Sequence
GRMZM2G099239_T01
Included Sequence
GRMZM2G099239_T02
Included Sequence
GRMZM2G099270_T01
Included Sequence
GRMZM2G099285_T01
Included Sequence
GRMZM2G099295_T01
Included Sequence
GRMZM2G099425_T01
Included Sequence
GRMZM2G099463_T04
Included Sequence
GRMZM2G099463_T02
Included Sequence
GRMZM2G099463_T01
Included Sequence
GRMZM2G099463_T05
Included Sequence
GRMZM2G099487_T01
Included Sequence

GRMZM2G099487_T02
Included Sequence
GRMZM2G099502_T01
Included Sequence
GRMZM2G099580_T01
Included Sequence
GRMZM2G099593_T01
Included Sequence
GRMZM2G099595_T01
Included Sequence
GRMZM2G099622_T03
Included Sequence
GRMZM2G099622_T02
Included Sequence
GRMZM2G099622_T01
Included Sequence
GRMZM2G099765_T01
Included Sequence
GRMZM2G099765_T04
Included Sequence
GRMZM2G099765_T02
Included Sequence
GRMZM2G099765_T03
Included Sequence
GRMZM2G099780_T01
Included Sequence
GRMZM2G099817_T01
Included Sequence
GRMZM2G099862_T01
Included Sequence
GRMZM2G099862_T02
Included Sequence
GRMZM2G099862_T03
Included Sequence
GRMZM2G099862_T04
Included Sequence
GRMZM2G099867_T01
Included Sequence
GRMZM2G100005_T01
Included Sequence
GRMZM2G100263_T01
Included Sequence
GRMZM2G100263_T02
Included Sequence
GRMZM2G100295_T01
Included Sequence
GRMZM2G100307_T01
Included Sequence

GRMZM2G100315_T01
Included Sequence
GRMZM2G100333_T01
Included Sequence
GRMZM2G100333_T02
Included Sequence
GRMZM2G100336_T01
Included Sequence
GRMZM2G100344_T01
Included Sequence
GRMZM2G100372_T01
Included Sequence
GRMZM2G100397_T01
Included Sequence
GRMZM2G100475_T01
Included Sequence
GRMZM2G100484_T03
Included Sequence
GRMZM2G100484_T01
Included Sequence
GRMZM2G100484_T02
Included Sequence
GRMZM2G100548_T01
Included Sequence
GRMZM2G100560_T02
Included Sequence
GRMZM2G100560_T01
Included Sequence
GRMZM2G100634_T01
Included Sequence
GRMZM2G100685_T01
Included Sequence
GRMZM2G100700_T01
Included Sequence
GRMZM2G100722_T01
Included Sequence
GRMZM2G100724_T01
Included Sequence
GRMZM2G100732_T01
Included Sequence
GRMZM2G100733_T01
Included Sequence
GRMZM2G100747_T02
Included Sequence
GRMZM2G100747_T03
Included Sequence
GRMZM2G100747_T04
Included Sequence

GRMZM2G100747_T01
Included Sequence
GRMZM2G100794_T01
Included Sequence
GRMZM2G100815_T01
Included Sequence
GRMZM2G100815_T02
Included Sequence
GRMZM2G100815_T03
Included Sequence
GRMZM2G100872_T01
Included Sequence
GRMZM2G101027_T01
Included Sequence
GRMZM2G101069_T01
Included Sequence
GRMZM2G101082_T01
Included Sequence
GRMZM2G101142_T01
Included Sequence
GRMZM2G101142_T02
Included Sequence
GRMZM2G101181_T04
Included Sequence
GRMZM2G101181_T03
Included Sequence
GRMZM2G101181_T05
Included Sequence
GRMZM2G101181_T01
Included Sequence
GRMZM2G101181_T02
Included Sequence
GRMZM2G101250_T03
Included Sequence
GRMZM2G101250_T02
Included Sequence
GRMZM2G101250_T01
Included Sequence
GRMZM2G101290_T02
Included Sequence
GRMZM2G101290_T01
Included Sequence
GRMZM2G101333_T01
Included Sequence
GRMZM2G101383_T01
Included Sequence
GRMZM2G101383_T02
Included Sequence

GRMZM2G101390_T02
Included Sequence
GRMZM2G101390_T01
Included Sequence
GRMZM2G101408_T03
Included Sequence
GRMZM2G101408_T02
Included Sequence
GRMZM2G101408_T01
Included Sequence
GRMZM2G101409_T01
Included Sequence
GRMZM2G101494_T01
Included Sequence
GRMZM2G101596_T02
Included Sequence
GRMZM2G101596_T01
Included Sequence
GRMZM2G101600_T01
Included Sequence
GRMZM2G101704_T03
Included Sequence
GRMZM2G101704_T04
Included Sequence
GRMZM2G101704_T02
Included Sequence
GRMZM2G101769_T01
Included Sequence
GRMZM2G101810_T01
Included Sequence
GRMZM2G101867_T01
Included Sequence
GRMZM2G101867_T02
Removed Sequence
GRMZM2G102000_T01
Included Sequence
GRMZM2G102000_T02
Included Sequence
GRMZM2G102059_T01
Included Sequence
GRMZM2G102069_T01
Included Sequence
GRMZM2G102088_T02
Included Sequence
GRMZM2G102088_T01
Included Sequence
GRMZM2G102138_T01
Included Sequence

GRMZM2G102160_T01
Included Sequence
GRMZM2G102183_T03
Included Sequence
GRMZM2G102183_T02
Included Sequence
GRMZM2G102183_T01
Included Sequence
GRMZM2G102238_T02
Included Sequence
GRMZM2G102238_T01
Included Sequence
GRMZM2G102242_T01
Included Sequence
GRMZM2G102242_T02
Included Sequence
GRMZM2G102346_T01
Included Sequence
GRMZM2G102349_T01
Included Sequence
GRMZM2G102349_T02
Included Sequence
GRMZM2G102349_T03
Included Sequence
GRMZM2G102356_T01
Included Sequence
GRMZM2G102356_T02
Included Sequence
GRMZM2G102429_T01
Included Sequence
GRMZM2G102435_T01
Included Sequence
GRMZM2G102444_T01
Included Sequence
GRMZM2G102450_T01
Included Sequence
GRMZM2G102456_T01
Included Sequence
GRMZM2G102465_T01
Included Sequence
GRMZM2G102471_T03
Included Sequence
GRMZM2G102471_T01
Included Sequence
GRMZM2G102471_T06
Included Sequence
GRMZM2G102471_T04
Included Sequence

GRMZM2G102471_T05
Included Sequence
GRMZM2G102471_T02
Included Sequence
GRMZM2G102499_T02
Included Sequence
GRMZM2G102499_T04
Included Sequence
GRMZM2G102499_T03
Included Sequence
GRMZM2G102499_T01
Included Sequence
GRMZM2G102583_T02
Included Sequence
GRMZM2G102583_T03
Included Sequence
GRMZM2G102583_T01
Included Sequence
GRMZM2G102625_T01
Included Sequence
GRMZM2G102625_T03
Included Sequence
GRMZM2G102625_T02
Included Sequence
GRMZM2G102699_T03
Included Sequence
GRMZM2G102699_T02
Included Sequence
GRMZM2G102699_T01
Included Sequence
GRMZM2G102829_T01
Included Sequence
GRMZM2G102829_T02
Included Sequence
GRMZM2G102829_T03
Included Sequence
GRMZM2G102829_T04
Included Sequence
GRMZM2G102878_T01
Included Sequence
GRMZM2G102878_T02
Included Sequence
GRMZM2G102878_T03
Included Sequence
GRMZM2G102903_T02
Included Sequence
GRMZM2G102903_T01
Included Sequence

GRMZM2G102944_T02
Included Sequence
GRMZM2G102944_T01
Included Sequence
GRMZM2G102985_T01
Included Sequence
GRMZM2G103050_T01
Included Sequence
GRMZM2G103116_T01
Included Sequence
GRMZM2G103174_T01
Included Sequence
GRMZM2G103211_T01
Included Sequence
GRMZM2G103345_T02
Included Sequence
GRMZM2G103345_T01
Included Sequence
GRMZM2G103452_T02
Included Sequence
GRMZM2G103452_T01
Included Sequence
GRMZM2G103452_T03
Included Sequence
GRMZM2G103742_T01
Included Sequence
GRMZM2G103840_T01
Included Sequence
GRMZM2G103881_T02
Included Sequence
GRMZM2G103881_T01
Included Sequence
GRMZM2G103955_T02
Included Sequence
GRMZM2G103955_T01
Included Sequence
GRMZM2G104013_T04
Included Sequence
GRMZM2G104013_T02
Included Sequence
GRMZM2G104013_T01
Included Sequence
GRMZM2G104013_T03
Included Sequence
GRMZM2G104013_T05
Included Sequence
GRMZM2G104032_T01
Included Sequence

GRMZM2G104162_T01
Included Sequence
GRMZM2G104166_T02
Included Sequence
GRMZM2G104166_T03
Included Sequence
GRMZM2G104166_T01
Included Sequence
GRMZM2G104286_T01
Included Sequence
GRMZM2G104307_T01
Included Sequence
GRMZM2G104401_T01
Included Sequence
GRMZM2G104410_T01
Included Sequence
GRMZM2G104410_T02
Included Sequence
GRMZM2G104430_T01
Included Sequence
GRMZM2G104430_T02
Included Sequence
GRMZM2G104499_T01
Included Sequence
GRMZM2G104529_T01
Included Sequence
GRMZM2G104538_T01
Included Sequence
GRMZM2G104538_T02
Included Sequence
GRMZM2G104538_T04
Included Sequence
GRMZM2G104538_T03
Included Sequence
GRMZM2G104538_T05
Included Sequence
GRMZM2G104546_T02
Included Sequence
GRMZM2G104546_T01
Included Sequence
GRMZM2G104563_T01
Included Sequence
GRMZM2G104843_T01
Included Sequence
GRMZM2G104843_T02
Included Sequence
GRMZM2G104999_T05
Included Sequence

GRMZM2G104999_T04
Included Sequence
GRMZM2G104999_T02
Included Sequence
GRMZM2G104999_T01
Included Sequence
GRMZM2G104999_T03
Included Sequence
GRMZM2G105137_T01
Included Sequence
GRMZM2G105180_T01
Included Sequence
GRMZM2G105207_T02
Included Sequence
GRMZM2G105207_T01
Included Sequence
GRMZM2G105207_T03
Included Sequence
GRMZM2G105233_T01
Included Sequence
GRMZM2G105248_T01
Included Sequence
GRMZM2G105250_T01
Included Sequence
GRMZM2G105302_T01
Included Sequence
GRMZM2G105312_T01
Included Sequence
GRMZM2G105317_T03
Included Sequence
GRMZM2G105317_T02
Included Sequence
GRMZM2G105317_T01
Included Sequence
GRMZM2G105317_T04
Included Sequence
GRMZM2G105319_T01
Included Sequence
GRMZM2G105327_T01
Included Sequence
GRMZM2G105330_T01
Included Sequence
GRMZM2G105360_T01
Included Sequence
GRMZM2G105469_T01
Included Sequence
GRMZM2G105510_T01
Included Sequence

GRMZM2G105542_T01
Included Sequence
GRMZM2G105570_T01
Included Sequence
GRMZM2G105596_T01
Included Sequence
GRMZM2G105608_T01
Included Sequence
GRMZM2G105611_T01
Included Sequence
GRMZM2G105617_T01
Included Sequence
GRMZM2G105652_T02
Included Sequence
GRMZM2G105652_T01
Included Sequence
GRMZM2G105772_T01
Included Sequence
GRMZM2G105772_T02
Included Sequence
GRMZM2G105772_T03
Included Sequence
GRMZM2G105772_T04
Included Sequence
GRMZM2G105869_T02
Included Sequence
GRMZM2G105869_T01
Included Sequence
GRMZM2G105922_T01
Included Sequence
GRMZM2G106010_T01
Included Sequence
GRMZM2G106056_T02
Included Sequence
GRMZM2G106056_T03
Included Sequence
GRMZM2G106056_T01
Included Sequence
GRMZM2G106056_T04
Included Sequence
GRMZM2G106092_T01
Included Sequence
GRMZM2G106099_T01
Included Sequence
GRMZM2G106105_T01
Included Sequence
GRMZM2G106105_T02
Included Sequence

GRMZM2G106108_T01
Included Sequence
GRMZM2G106213_T02
Included Sequence
GRMZM2G106213_T01
Included Sequence
GRMZM2G106245_T02
Included Sequence
GRMZM2G106245_T01
Included Sequence
GRMZM2G106245_T03
Included Sequence
GRMZM2G106331_T01
Included Sequence
GRMZM2G106331_T03
Included Sequence
GRMZM2G106351_T01
Included Sequence
GRMZM2G106384_T01
Included Sequence
GRMZM2G106393_T01
Included Sequence
GRMZM2G106413_T01
Included Sequence
GRMZM2G106445_T01
Included Sequence
GRMZM2G106511_T01
Included Sequence
GRMZM2G106531_T01
Included Sequence
GRMZM2G106531_T02
Included Sequence
GRMZM2G106560_T01
Included Sequence
GRMZM2G106560_T02
Included Sequence
GRMZM2G106578_T01
Included Sequence
GRMZM2G106578_T02
Included Sequence
GRMZM2G106604_T01
Included Sequence
GRMZM2G106650_T01
Included Sequence
GRMZM2G106810_T02
Included Sequence
GRMZM2G106810_T01
Included Sequence

GRMZM2G106881_T01
Included Sequence
GRMZM2G106921_T01
Included Sequence
GRMZM2G107003_T01
Included Sequence
GRMZM2G107121_T01
Included Sequence
GRMZM2G107129_T01
Included Sequence
GRMZM2G107187_T01
Included Sequence
GRMZM2G107199_T01
Included Sequence
GRMZM2G107469_T02
Included Sequence
GRMZM2G107469_T01
Included Sequence
GRMZM2G107501_T01
Included Sequence
GRMZM2G107508_T01
Included Sequence
GRMZM2G107545_T01
Included Sequence
GRMZM2G107560_T01
Included Sequence
GRMZM2G107588_T01
Included Sequence
GRMZM2G107588_T03
Included Sequence
GRMZM2G107588_T02
Included Sequence
GRMZM2G107588_T04
Included Sequence
GRMZM2G107661_T01
Included Sequence
GRMZM2G107661_T02
Included Sequence
GRMZM2G107672_T01
Included Sequence
GRMZM2G107710_T01
Included Sequence
GRMZM2G107711_T01
Included Sequence
GRMZM2G107908_T01
Included Sequence
GRMZM2G107922_T01
Included Sequence

GRMZM2G107931_T01
Included Sequence
GRMZM2G107945_T01
Included Sequence
GRMZM2G107956_T01
Included Sequence
GRMZM2G107968_T01
Included Sequence
GRMZM2G107968_T02
Included Sequence
GRMZM2G107968_T03
Included Sequence
GRMZM2G108040_T01
Included Sequence
GRMZM2G108077_T01
Included Sequence
GRMZM2G108123_T01
Included Sequence
GRMZM2G108153_T01
Included Sequence
GRMZM2G108169_T01
Included Sequence
GRMZM2G108171_T01
Included Sequence
GRMZM2G108207_T01
Included Sequence
GRMZM2G108207_T02
Included Sequence
GRMZM2G108219_T01
Included Sequence
GRMZM2G108228_T01
Included Sequence
GRMZM2G108228_T02
Included Sequence
GRMZM2G108228_T03
Included Sequence
GRMZM2G108255_T01
Included Sequence
GRMZM2G108258_T02
Included Sequence
GRMZM2G108258_T01
Included Sequence
GRMZM2G108338_T01
Included Sequence
GRMZM2G108338_T02
Included Sequence
GRMZM2G108482_T01
Included Sequence

GRMZM2G108597_T01
Included Sequence
GRMZM2G108609_T02
Included Sequence
GRMZM2G108609_T01
Included Sequence
GRMZM2G108624_T02
Included Sequence
GRMZM2G108624_T01
Included Sequence
GRMZM2G108624_T03
Included Sequence
GRMZM2G108635_T01
Included Sequence
GRMZM2G108686_T01
Included Sequence
GRMZM2G108698_T01
Included Sequence
GRMZM2G108777_T01
Included Sequence
GRMZM2G108871_T01
Included Sequence
GRMZM2G108875_T01
Included Sequence
GRMZM2G108884_T01
Included Sequence
GRMZM2G108912_T01
Included Sequence
GRMZM2G108981_T02
Included Sequence
GRMZM2G108981_T01
Included Sequence
GRMZM2G108991_T01
Included Sequence
GRMZM2G108991_T03
Included Sequence
GRMZM2G108991_T02
Included Sequence
GRMZM2G109120_T01
Included Sequence
GRMZM2G109217_T01
Included Sequence
GRMZM2G109232_T01
Included Sequence
GRMZM2G109244_T01
Included Sequence
GRMZM2G109262_T01
Included Sequence

GRMZM2G109269_T01
Included Sequence
GRMZM2G109425_T02
Included Sequence
GRMZM2G109425_T01
Included Sequence
GRMZM2G109425_T03
Included Sequence
GRMZM2G109527_T01
Included Sequence
GRMZM2G109547_T01
Included Sequence
GRMZM2G109677_T03
Included Sequence
GRMZM2G109677_T02
Included Sequence
GRMZM2G109677_T04
Included Sequence
GRMZM2G109677_T06
Included Sequence
GRMZM2G109677_T05
Included Sequence
GRMZM2G109677_T07
Included Sequence
GRMZM2G109816_T01
Included Sequence
GRMZM2G109855_T01
Included Sequence
GRMZM2G109865_T01
Included Sequence
GRMZM2G109869_T01
Included Sequence
GRMZM2G109869_T02
Included Sequence
GRMZM2G109873_T01
Included Sequence
GRMZM2G109879_T02
Included Sequence
GRMZM2G109879_T01
Included Sequence
GRMZM2G110107_T02
Included Sequence
GRMZM2G110107_T01
Included Sequence
GRMZM2G110242_T01
Included Sequence
GRMZM2G110279_T02
Included Sequence

GRMZM2G110279_T01
Included Sequence
GRMZM2G110316_T01
Included Sequence
GRMZM2G110332_T01
Included Sequence
GRMZM2G110358_T01
Included Sequence
GRMZM2G110409_T01
Included Sequence
GRMZM2G110412_T01
Included Sequence
GRMZM2G110794_T01
Included Sequence
GRMZM2G110816_T01
Included Sequence
GRMZM2G110894_T01
Included Sequence
GRMZM2G111051_T01
Included Sequence
GRMZM2G111143_T01
Included Sequence
GRMZM2G111143_T02
Included Sequence
GRMZM2G111143_T03
Included Sequence
GRMZM2G111172_T01
Included Sequence
GRMZM2G111172_T02
Included Sequence
GRMZM2G111172_T03
Included Sequence
GRMZM2G111204_T01
Included Sequence
GRMZM2G111232_T02
Included Sequence
GRMZM2G111232_T01
Included Sequence
GRMZM2G111516_T01
Included Sequence
GRMZM2G111603_T06
Included Sequence
GRMZM2G111603_T07
Included Sequence
GRMZM2G111603_T05
Included Sequence
GRMZM2G111603_T03
Included Sequence

GRMZM2G111603_T01
Included Sequence
GRMZM2G111614_T01
Included Sequence
GRMZM2G111614_T02
Included Sequence
GRMZM2G111614_T03
Included Sequence
GRMZM2G111622_T01
Included Sequence
GRMZM2G111697_T01
Included Sequence
GRMZM2G111715_T01
Included Sequence
GRMZM2G111809_T03
Included Sequence
GRMZM2G111809_T04
Included Sequence
GRMZM2G111809_T05
Included Sequence
GRMZM2G111850_T01
Included Sequence
GRMZM2G111868_T01
Included Sequence
GRMZM2G111909_T01
Included Sequence
GRMZM2G111912_T02
Included Sequence
GRMZM2G111912_T01
Included Sequence
GRMZM2G111912_T03
Included Sequence
GRMZM2G111912_T05
Included Sequence
GRMZM2G111912_T06
Included Sequence
GRMZM2G111912_T04
Included Sequence
GRMZM2G111917_T01
Included Sequence
GRMZM2G111954_T03
Included Sequence
GRMZM2G111954_T02
Included Sequence
GRMZM2G111954_T01
Included Sequence
GRMZM2G111975_T01
Included Sequence

GRMZM2G112039_T01
Included Sequence
GRMZM2G112039_T02
Included Sequence
GRMZM2G112072_T01
Included Sequence
GRMZM2G112072_T02
Included Sequence
GRMZM2G112072_T03
Included Sequence
GRMZM2G112159_T01
Included Sequence
GRMZM2G112165_T01
Included Sequence
GRMZM2G112165_T02
Included Sequence
GRMZM2G112176_T01
Included Sequence
GRMZM2G112176_T02
Included Sequence
GRMZM2G112210_T03
Included Sequence
GRMZM2G112210_T01
Included Sequence
GRMZM2G112210_T02
Included Sequence
GRMZM2G112210_T04
Included Sequence
GRMZM2G112483_T01
Included Sequence
GRMZM2G112483_T02
Included Sequence
GRMZM2G112530_T01
Included Sequence
GRMZM2G112552_T01
Included Sequence
GRMZM2G112552_T02
Included Sequence
GRMZM2G112594_T01
Included Sequence
GRMZM2G112828_T01
Included Sequence
GRMZM2G112838_T01
Included Sequence
GRMZM2G112839_T01
Included Sequence
GRMZM2G112882_T01
Included Sequence

GRMZM2G112897_T01
Included Sequence
GRMZM2G112954_T01
Included Sequence
GRMZM2G113033_T01
Included Sequence
GRMZM2G113033_T02
Included Sequence
GRMZM2G113086_T01
Included Sequence
GRMZM2G113148_T01
Included Sequence
GRMZM2G113257_T02
Included Sequence
GRMZM2G113257_T01
Included Sequence
GRMZM2G113370_T01
Included Sequence
GRMZM2G113396_T01
Included Sequence
GRMZM2G113420_T02
Included Sequence
GRMZM2G113420_T01
Included Sequence
GRMZM2G113425_T01
Included Sequence
GRMZM2G113430_T01
Included Sequence
GRMZM2G113436_T01
Included Sequence
GRMZM2G113443_T01
Included Sequence
GRMZM2G113449_T01
Included Sequence
GRMZM2G113476_T03
Included Sequence
GRMZM2G113476_T02
Included Sequence
GRMZM2G113476_T04
Included Sequence
GRMZM2G113476_T01
Included Sequence
GRMZM2G113512_T05
Included Sequence
GRMZM2G113512_T03
Included Sequence
GRMZM2G113512_T04
Included Sequence

GRMZM2G113512_T01
Included Sequence
GRMZM2G113512_T02
Included Sequence
GRMZM2G113513_T01
Included Sequence
GRMZM2G113607_T01
Included Sequence
GRMZM2G113618_T01
Included Sequence
GRMZM2G113619_T04
Included Sequence
GRMZM2G113619_T01
Included Sequence
GRMZM2G113619_T03
Included Sequence
GRMZM2G113619_T02
Included Sequence
GRMZM2G113629_T01
Included Sequence
GRMZM2G113633_T01
Included Sequence
GRMZM2G113646_T01
Included Sequence
GRMZM2G113696_T01
Included Sequence
GRMZM2G113696_T02
Included Sequence
GRMZM2G113696_T03
Included Sequence
GRMZM2G113696_T04
Included Sequence
GRMZM2G113779_T01
Included Sequence
GRMZM2G113792_T01
Included Sequence
GRMZM2G113794_T01
Included Sequence
GRMZM2G113834_T01
Included Sequence
GRMZM2G113844_T01
Included Sequence
GRMZM2G113848_T01
Included Sequence
GRMZM2G113990_T05
Included Sequence
GRMZM2G113990_T02
Included Sequence

GRMZM2G113990_T01
Included Sequence
GRMZM2G113990_T04
Included Sequence
GRMZM2G113990_T03
Included Sequence
GRMZM2G114008_T02
Included Sequence
GRMZM2G114008_T01
Included Sequence
GRMZM2G114017_T01
Included Sequence
GRMZM2G114017_T07
Included Sequence
GRMZM2G114017_T03
Included Sequence
GRMZM2G114017_T06
Included Sequence
GRMZM2G114017_T05
Included Sequence
GRMZM2G114017_T04
Included Sequence
GRMZM2G114017_T02
Included Sequence
GRMZM2G114107_T01
Included Sequence
GRMZM2G114107_T02
Included Sequence
GRMZM2G114131_T04
Included Sequence
GRMZM2G114131_T01
Included Sequence
GRMZM2G114131_T02
Included Sequence
GRMZM2G114131_T03
Included Sequence
GRMZM2G114149_T01
Included Sequence
GRMZM2G114153_T01
Included Sequence
GRMZM2G114186_T01
Included Sequence
GRMZM2G114192_T01
Included Sequence
GRMZM2G114192_T02
Included Sequence
GRMZM2G114220_T02
Included Sequence

GRMZM2G114220_T01
Included Sequence
GRMZM2G114276_T01
Included Sequence
GRMZM2G114322_T01
Included Sequence
GRMZM2G114322_T02
Included Sequence
GRMZM2G114332_T01
Included Sequence
GRMZM2G114523_T01
Included Sequence
GRMZM2G114619_T01
Included Sequence
GRMZM2G114619_T02
Included Sequence
GRMZM2G114650_T01
Included Sequence
GRMZM2G114681_T02
Included Sequence
GRMZM2G114681_T01
Included Sequence
GRMZM2G114861_T01
Included Sequence
GRMZM2G114945_T02
Included Sequence
GRMZM2G114948_T01
Included Sequence
GRMZM2G115112_T01
Included Sequence
GRMZM2G115276_T01
Included Sequence
GRMZM2G115388_T01
Included Sequence
GRMZM2G115395_T03
Included Sequence
GRMZM2G115395_T02
Included Sequence
GRMZM2G115395_T01
Included Sequence
GRMZM2G115451_T02
Included Sequence
GRMZM2G115451_T01
Included Sequence
GRMZM2G115451_T03
Included Sequence
GRMZM2G115566_T01
Included Sequence

GRMZM2G115589_T01
Included Sequence
GRMZM2G115598_T01
Included Sequence
GRMZM2G115628_T01
Included Sequence
GRMZM2G115630_T01
Included Sequence
GRMZM2G115658_T01
Included Sequence
GRMZM2G115658_T02
Included Sequence
GRMZM2G115658_T03
Included Sequence
GRMZM2G115705_T01
Included Sequence
GRMZM2G115716_T01
Included Sequence
GRMZM2G115805_T01
Included Sequence
GRMZM2G115805_T02
Included Sequence
GRMZM2G115817_T01
Included Sequence
GRMZM2G115859_T01
Included Sequence
GRMZM2G115870_T01
Included Sequence
GRMZM2G116004_T01
Included Sequence
GRMZM2G116058_T01
Removed Sequence
GRMZM2G116196_T01
Included Sequence
GRMZM2G116196_T02
Included Sequence
GRMZM2G116345_T01
Included Sequence
GRMZM2G116395_T01
Included Sequence
GRMZM2G116461_T01
Included Sequence
GRMZM2G116461_T02
Included Sequence
GRMZM2G116461_T03
Included Sequence
GRMZM2G116496_T01
Included Sequence

GRMZM2G116634_T02
Included Sequence
GRMZM2G116634_T01
Included Sequence
GRMZM2G116693_T01
Included Sequence
GRMZM2G116701_T01
Included Sequence
GRMZM2G116812_T01
Included Sequence
GRMZM2G117060_T01
Included Sequence
GRMZM2G117060_T02
Included Sequence
GRMZM2G117094_T01
Included Sequence
GRMZM2G117226_T01
Included Sequence
GRMZM2G117226_T03
Included Sequence
GRMZM2G117226_T02
Included Sequence
GRMZM2G117300_T01
Included Sequence
GRMZM2G117310_T01
Included Sequence
GRMZM2G117361_T01
Included Sequence
GRMZM2G117412_T03
Included Sequence
GRMZM2G117412_T02
Included Sequence
GRMZM2G117412_T01
Included Sequence
GRMZM2G117412_T04
Included Sequence
GRMZM2G117564_T01
Included Sequence
GRMZM2G117572_T01
Included Sequence
GRMZM2G117759_T01
Included Sequence
GRMZM2G117771_T01
Included Sequence
GRMZM2G117771_T02
Included Sequence
GRMZM2G117858_T01
Included Sequence

GRMZM2G117865_T01
Included Sequence
GRMZM2G117870_T01
Included Sequence
GRMZM2G117870_T02
Included Sequence
GRMZM2G117870_T03
Included Sequence
GRMZM2G117900_T02
Included Sequence
GRMZM2G117900_T01
Included Sequence
GRMZM2G117968_T01
Included Sequence
GRMZM2G117988_T01
Included Sequence
GRMZM2G117992_T01
Included Sequence
GRMZM2G117993_T01
Included Sequence
GRMZM2G118345_T01
Included Sequence
GRMZM2G118697_T01
Included Sequence
GRMZM2G118725_T01
Included Sequence
GRMZM2G118725_T02
Included Sequence
GRMZM2G118759_T01
Included Sequence
GRMZM2G118800_T01
Included Sequence
GRMZM2G118800_T02
Included Sequence
GRMZM2G118817_T01
Included Sequence
GRMZM2G118950_T01
Included Sequence
GRMZM2G118992_T01
Included Sequence
GRMZM2G119045_T01
Included Sequence
GRMZM2G119081_T02
Included Sequence
GRMZM2G119081_T01
Included Sequence
GRMZM2G119105_T01
Included Sequence

GRMZM2G119117_T01
Included Sequence
GRMZM2G119214_T02
Included Sequence
GRMZM2G119214_T01
Included Sequence
GRMZM2G119261_T01
Included Sequence
GRMZM2G119261_T04
Included Sequence
GRMZM2G119261_T03
Included Sequence
GRMZM2G119261_T02
Included Sequence
GRMZM2G119272_T01
Included Sequence
GRMZM2G119375_T01
Included Sequence
GRMZM2G119516_T03
Included Sequence
GRMZM2G119516_T01
Included Sequence
GRMZM2G119516_T04
Included Sequence
GRMZM2G119516_T02
Included Sequence
GRMZM2G119590_T01
Included Sequence
GRMZM2G119610_T01
Included Sequence
GRMZM2G119613_T01
Included Sequence
GRMZM2G119675_T01
Included Sequence
GRMZM2G119689_T01
Included Sequence
GRMZM2G119689_T02
Included Sequence
GRMZM2G119689_T03
Included Sequence
GRMZM2G119703_T02
Included Sequence
GRMZM2G119703_T01
Included Sequence
GRMZM2G119703_T03
Included Sequence
GRMZM2G119745_T01
Included Sequence

GRMZM2G119759_T02
Included Sequence
GRMZM2G119759_T03
Included Sequence
GRMZM2G119759_T01
Included Sequence
GRMZM2G119759_T04
Included Sequence
GRMZM2G119759_T06
Included Sequence
GRMZM2G119759_T05
Included Sequence
GRMZM2G119773_T01
Included Sequence
GRMZM2G119906_T01
Included Sequence
GRMZM2G119916_T01
Included Sequence
GRMZM2G119941_T01
Included Sequence
GRMZM2G119947_T01
Included Sequence
GRMZM2G119950_T01
Included Sequence
GRMZM2G119967_T01
Included Sequence
GRMZM2G119975_T01
Included Sequence
GRMZM2G120016_T01
Included Sequence
GRMZM2G120091_T02
Included Sequence
GRMZM2G120091_T01
Included Sequence
GRMZM2G120110_T01
Included Sequence
GRMZM2G120132_T01
Included Sequence
GRMZM2G120339_T01
Included Sequence
GRMZM2G120449_T01
Included Sequence
GRMZM2G120517_T03
Included Sequence
GRMZM2G120517_T02
Included Sequence
GRMZM2G120517_T01
Included Sequence

GRMZM2G120533_T01
Included Sequence
GRMZM2G120717_T01
Included Sequence
GRMZM2G120724_T01
Included Sequence
GRMZM2G120724_T02
Included Sequence
GRMZM2G120833_T01
Included Sequence
GRMZM2G121029_T01
Included Sequence
GRMZM2G121063_T02
Included Sequence
GRMZM2G121063_T03
Included Sequence
GRMZM2G121063_T01
Included Sequence
GRMZM2G121070_T01
Included Sequence
GRMZM2G121074_T01
Included Sequence
GRMZM2G121223_T01
Included Sequence
GRMZM2G121223_T03
Included Sequence
GRMZM2G121223_T02
Included Sequence
GRMZM2G121256_T01
Included Sequence
GRMZM2G121264_T01
Included Sequence
GRMZM2G121275_T01
Included Sequence
GRMZM2G121295_T01
Included Sequence
GRMZM2G121421_T01
Included Sequence
GRMZM2G121427_T01
Included Sequence
GRMZM2G121458_T01
Included Sequence
GRMZM2G121458_T03
Included Sequence
GRMZM2G121458_T04
Included Sequence
GRMZM2G121458_T02
Included Sequence

GRMZM2G121700_T01
Included Sequence
GRMZM2G121700_T03
Included Sequence
GRMZM2G121700_T02
Included Sequence
GRMZM2G121700_T04
Included Sequence
GRMZM2G121729_T01
Included Sequence
GRMZM2G121868_T01
Included Sequence
GRMZM2G121948_T02
Included Sequence
GRMZM2G121948_T01
Included Sequence
GRMZM2G121948_T03
Included Sequence
GRMZM2G121948_T04
Included Sequence
GRMZM2G121948_T05
Included Sequence
GRMZM2G122038_T01
Included Sequence
GRMZM2G122123_T01
Included Sequence
GRMZM2G122239_T04
Included Sequence
GRMZM2G122239_T02
Included Sequence
GRMZM2G122239_T01
Included Sequence
GRMZM2G122239_T03
Included Sequence
GRMZM2G122352_T01
Included Sequence
GRMZM2G122418_T01
Included Sequence
GRMZM2G122581_T01
Included Sequence
GRMZM2G122590_T01
Included Sequence
GRMZM2G122614_T01
Included Sequence
GRMZM2G122618_T02
Included Sequence
GRMZM2G122618_T01
Included Sequence

GRMZM2G122618_T03
Included Sequence
GRMZM2G122670_T01
Included Sequence
GRMZM2G122708_T01
Included Sequence
GRMZM2G122937_T03
Included Sequence
GRMZM2G122937_T01
Included Sequence
GRMZM2G122937_T02
Included Sequence
GRMZM2G122937_T04
Included Sequence
GRMZM2G123122_T01
Included Sequence
GRMZM2G123188_T01
Included Sequence
GRMZM2G123200_T01
Included Sequence
GRMZM2G123202_T01
Included Sequence
GRMZM2G123210_T01
Included Sequence
GRMZM2G123212_T01
Included Sequence
GRMZM2G123322_T01
Included Sequence
GRMZM2G123373_T01
Included Sequence
GRMZM2G123383_T01
Included Sequence
GRMZM2G123387_T01
Included Sequence
GRMZM2G123387_T02
Included Sequence
GRMZM2G123486_T02
Included Sequence
GRMZM2G123486_T01
Included Sequence
GRMZM2G123646_T01
Included Sequence
GRMZM2G123652_T01
Included Sequence
GRMZM2G123652_T02
Included Sequence
GRMZM2G123660_T02
Included Sequence

GRMZM2G123660_T01
Included Sequence
GRMZM2G123674_T01
Included Sequence
GRMZM2G123764_T01
Included Sequence
GRMZM2G123866_T01
Included Sequence
GRMZM2G123932_T01
Included Sequence
GRMZM2G123940_T02
Included Sequence
GRMZM2G123940_T01
Included Sequence
GRMZM2G123940_T05
Included Sequence
GRMZM2G123940_T03
Included Sequence
GRMZM2G123940_T04
Included Sequence
GRMZM2G123972_T01
Included Sequence
GRMZM2G123973_T01
Included Sequence
GRMZM2G124005_T01
Included Sequence
GRMZM2G124011_T01
Included Sequence
GRMZM2G124037_T01
Included Sequence
GRMZM2G124079_T01
Included Sequence
GRMZM2G124096_T01
Included Sequence
GRMZM2G124103_T02
Included Sequence
GRMZM2G124103_T04
Included Sequence
GRMZM2G124103_T03
Included Sequence
GRMZM2G124335_T02
Included Sequence
GRMZM2G124335_T03
Included Sequence
GRMZM2G124335_T01
Included Sequence
GRMZM2G124335_T04
Included Sequence

GRMZM2G124335_T05
Included Sequence
GRMZM2G124361_T01
Included Sequence
GRMZM2G124371_T01
Included Sequence
GRMZM2G124473_T01
Included Sequence
GRMZM2G124473_T02
Included Sequence
GRMZM2G124524_T01
Included Sequence
GRMZM2G124524_T03
Included Sequence
GRMZM2G124524_T02
Included Sequence
GRMZM2G124555_T01
Included Sequence
GRMZM2G124560_T01
Included Sequence
GRMZM2G124600_T01
Included Sequence
GRMZM2G124602_T01
Included Sequence
GRMZM2G124603_T01
Included Sequence
GRMZM2G124616_T01
Included Sequence
GRMZM2G124659_T01
Included Sequence
GRMZM2G124715_T03
Included Sequence
GRMZM2G124715_T01
Included Sequence
GRMZM2G124715_T02
Included Sequence
GRMZM2G124802_T01
Included Sequence
GRMZM2G124802_T02
Included Sequence
GRMZM2G124802_T03
Included Sequence
GRMZM2G124809_T02
Included Sequence
GRMZM2G124809_T01
Included Sequence
GRMZM2G124820_T01
Included Sequence

GRMZM2G124919_T01
Included Sequence
GRMZM2G124921_T02
Included Sequence
GRMZM2G124921_T01
Included Sequence
GRMZM2G124948_T01
Included Sequence
GRMZM2G124963_T02
Included Sequence
GRMZM2G124963_T01
Included Sequence
GRMZM2G124963_T03
Included Sequence
GRMZM2G125004_T01
Included Sequence
GRMZM2G125026_T01
Included Sequence
GRMZM2G125196_T01
Included Sequence
GRMZM2G125263_T01
Included Sequence
GRMZM2G125310_T01
Included Sequence
GRMZM2G125310_T02
Included Sequence
GRMZM2G125352_T01
Included Sequence
GRMZM2G125352_T02
Included Sequence
GRMZM2G125460_T01
Included Sequence
GRMZM2G125482_T01
Included Sequence
GRMZM2G125487_T01
Included Sequence
GRMZM2G125487_T02
Included Sequence
GRMZM2G125494_T01
Included Sequence
GRMZM2G125494_T02
Included Sequence
GRMZM2G125494_T04
Included Sequence
GRMZM2G125494_T05
Included Sequence
GRMZM2G125494_T03
Included Sequence

GRMZM2G125495_T01
Included Sequence
GRMZM2G125501_T01
Included Sequence
GRMZM2G125507_T01
Included Sequence
GRMZM2G125524_T01
Included Sequence
GRMZM2G125527_T01
Included Sequence
GRMZM2G125527_T02
Included Sequence
GRMZM2G125527_T03
Included Sequence
GRMZM2G125527_T04
Included Sequence
GRMZM2G125585_T01
Included Sequence
GRMZM2G125585_T02
Included Sequence
GRMZM2G125585_T03
Included Sequence
GRMZM2G125598_T01
Included Sequence
GRMZM2G125643_T02
Included Sequence
GRMZM2G125643_T01
Included Sequence
GRMZM2G125656_T01
Included Sequence
GRMZM2G125656_T02
Included Sequence
GRMZM2G125669_T01
Included Sequence
GRMZM2G125679_T01
Included Sequence
GRMZM2G125679_T02
Included Sequence
GRMZM2G125688_T01
Included Sequence
GRMZM2G125688_T02
Included Sequence
GRMZM2G125704_T02
Included Sequence
GRMZM2G125704_T01
Included Sequence
GRMZM2G125728_T02
Included Sequence

GRMZM2G125728_T01
Included Sequence
GRMZM2G125729_T01
Included Sequence
GRMZM2G125738_T01
Included Sequence
GRMZM2G125744_T01
Included Sequence
GRMZM2G125775_T01
Included Sequence
GRMZM2G125850_T02
Included Sequence
GRMZM2G125850_T03
Included Sequence
GRMZM2G125850_T01
Included Sequence
GRMZM2G125934_T01
Included Sequence
GRMZM2G125935_T01
Included Sequence
GRMZM2G125935_T03
Included Sequence
GRMZM2G125935_T02
Included Sequence
GRMZM2G126004_T01
Included Sequence
GRMZM2G126018_T02
Included Sequence
GRMZM2G126018_T01
Included Sequence
GRMZM2G126030_T01
Included Sequence
GRMZM2G126046_T02
Included Sequence
GRMZM2G126046_T01
Included Sequence
GRMZM2G126062_T02
Included Sequence
GRMZM2G126062_T01
Included Sequence
GRMZM2G126062_T03
Included Sequence
GRMZM2G126108_T01
Included Sequence
GRMZM2G126126_T01
Included Sequence
GRMZM2G126134_T01
Included Sequence

GRMZM2G126349_T01
Included Sequence
GRMZM2G126555_T01
Included Sequence
GRMZM2G126555_T02
Included Sequence
GRMZM2G126856_T01
Included Sequence
GRMZM2G126880_T01
Included Sequence
GRMZM2G127134_T01
Included Sequence
GRMZM2G127134_T02
Included Sequence
GRMZM2G127139_T01
Included Sequence
GRMZM2G127139_T02
Included Sequence
GRMZM2G127173_T01
Included Sequence
GRMZM2G127184_T01
Included Sequence
GRMZM2G127418_T01
Included Sequence
GRMZM2G127444_T01
Included Sequence
GRMZM2G127457_T01
Included Sequence
GRMZM2G127581_T02
Included Sequence
GRMZM2G127581_T01
Included Sequence
GRMZM2G127591_T01
Included Sequence
GRMZM2G127591_T03
Included Sequence
GRMZM2G127591_T02
Included Sequence
GRMZM2G127683_T02
Included Sequence
GRMZM2G127683_T03
Included Sequence
GRMZM2G127683_T04
Included Sequence
GRMZM2G127683_T01
Included Sequence
GRMZM2G127714_T02
Included Sequence

GRMZM2G127714_T01
Included Sequence
GRMZM2G127717_T02
Included Sequence
GRMZM2G127717_T01
Included Sequence
GRMZM2G127717_T03
Included Sequence
GRMZM2G127729_T01
Included Sequence
GRMZM2G127729_T02
Included Sequence
GRMZM2G127729_T03
Included Sequence
GRMZM2G127729_T04
Included Sequence
GRMZM2G127805_T01
Included Sequence
GRMZM2G127810_T01
Included Sequence
GRMZM2G127810_T02
Included Sequence
GRMZM2G127826_T01
Included Sequence
GRMZM2G128072_T01
Included Sequence
GRMZM2G128072_T02
Included Sequence
GRMZM2G128109_T02
Included Sequence
GRMZM2G128109_T01
Included Sequence
GRMZM2G128109_T03
Included Sequence
GRMZM2G128179_T01
Included Sequence
GRMZM2G128201_T01
Included Sequence
GRMZM2G128268_T01
Included Sequence
GRMZM2G128268_T02
Included Sequence
GRMZM2G128295_T01
Included Sequence
GRMZM2G128322_T01
Included Sequence
GRMZM2G128364_T01
Included Sequence

GRMZM2G128376_T01
Included Sequence
GRMZM2G128771_T01
Included Sequence
GRMZM2G128781_T01
Included Sequence
GRMZM2G128800_T01
Included Sequence
GRMZM2G129034_T01
Included Sequence
GRMZM2G129034_T02
Included Sequence
GRMZM2G129208_T01
Included Sequence
GRMZM2G129208_T02
Included Sequence
GRMZM2G129208_T03
Included Sequence
GRMZM2G129209_T01
Included Sequence
GRMZM2G129232_T01
Included Sequence
GRMZM2G129238_T01
Included Sequence
GRMZM2G129238_T02
Included Sequence
GRMZM2G129261_T03
Included Sequence
GRMZM2G129261_T02
Included Sequence
GRMZM2G129261_T01
Included Sequence
GRMZM2G129264_T01
Included Sequence
GRMZM2G129268_T01
Included Sequence
GRMZM2G129298_T01
Included Sequence
GRMZM2G129300_T01
Included Sequence
GRMZM2G129386_T01
Included Sequence
GRMZM2G129399_T01
Included Sequence
GRMZM2G129440_T01
Included Sequence
GRMZM2G129450_T01
Included Sequence

GRMZM2G129493_T01
Included Sequence
GRMZM2G129575_T01
Included Sequence
GRMZM2G129575_T02
Included Sequence
GRMZM2G129957_T01
Included Sequence
GRMZM2G130008_T01
Included Sequence
GRMZM2G130049_T01
Included Sequence
GRMZM2G130052_T01
Included Sequence
GRMZM2G130085_T01
Included Sequence
GRMZM2G130085_T03
Included Sequence
GRMZM2G130085_T02
Included Sequence
GRMZM2G130109_T02
Included Sequence
GRMZM2G130131_T01
Included Sequence
GRMZM2G130162_T05
Included Sequence
GRMZM2G130162_T02
Included Sequence
GRMZM2G130162_T01
Included Sequence
GRMZM2G130162_T08
Included Sequence
GRMZM2G130162_T06
Included Sequence
GRMZM2G130162_T04
Included Sequence
GRMZM2G130162_T07
Included Sequence
GRMZM2G130224_T01
Included Sequence
GRMZM2G130230_T03
Included Sequence
GRMZM2G130230_T02
Included Sequence
GRMZM2G130230_T01
Included Sequence
GRMZM2G130278_T01
Included Sequence

GRMZM2G130278_T02
Included Sequence
GRMZM2G130379_T01
Included Sequence
GRMZM2G130379_T02
Included Sequence
GRMZM2G130406_T01
Included Sequence
GRMZM2G130440_T02
Included Sequence
GRMZM2G130440_T01
Included Sequence
GRMZM2G130486_T01
Included Sequence
GRMZM2G130588_T01
Included Sequence
GRMZM2G130592_T01
Included Sequence
GRMZM2G130773_T01
Included Sequence
GRMZM2G130773_T02
Included Sequence
GRMZM2G130790_T01
Included Sequence
GRMZM2G130790_T02
Included Sequence
GRMZM2G130819_T01
Included Sequence
GRMZM2G130854_T01
Included Sequence
GRMZM2G130889_T01
Included Sequence
GRMZM2G130889_T02
Included Sequence
GRMZM2G130889_T03
Included Sequence
GRMZM2G131067_T01
Included Sequence
GRMZM2G131155_T01
Included Sequence
GRMZM2G131177_T01
Included Sequence
GRMZM2G131177_T02
Included Sequence
GRMZM2G131202_T01
Included Sequence
GRMZM2G131280_T01
Included Sequence

GRMZM2G131286_T01
Included Sequence
GRMZM2G131321_T01
Included Sequence
GRMZM2G131321_T03
Included Sequence
GRMZM2G131321_T02
Included Sequence
GRMZM2G131351_T01
Included Sequence
GRMZM2G131440_T01
Included Sequence
GRMZM2G131443_T02
Included Sequence
GRMZM2G131443_T01
Included Sequence
GRMZM2G131443_T03
Included Sequence
GRMZM2G131448_T01
Included Sequence
GRMZM2G131467_T02
Included Sequence
GRMZM2G131467_T01
Included Sequence
GRMZM2G131554_T01
Included Sequence
GRMZM2G131554_T02
Included Sequence
GRMZM2G131597_T03
Included Sequence
GRMZM2G131597_T01
Included Sequence
GRMZM2G131597_T02
Included Sequence
GRMZM2G131666_T01
Included Sequence
GRMZM2G131666_T02
Included Sequence
GRMZM2G131757_T01
Included Sequence
GRMZM2G131793_T01
Included Sequence
GRMZM2G131820_T01
Included Sequence
GRMZM2G131912_T01
Included Sequence
GRMZM2G131912_T02
Included Sequence

GRMZM2G131961_T01
Included Sequence
GRMZM2G131961_T02
Included Sequence
GRMZM2G131961_T05
Included Sequence
GRMZM2G131961_T04
Included Sequence
GRMZM2G131982_T02
Included Sequence
GRMZM2G131982_T01
Included Sequence
GRMZM2G131983_T01
Included Sequence
GRMZM2G132000_T03
Included Sequence
GRMZM2G132000_T02
Included Sequence
GRMZM2G132055_T01
Included Sequence
GRMZM2G132061_T01
Included Sequence
GRMZM2G132154_T01
Included Sequence
GRMZM2G132362_T01
Included Sequence
GRMZM2G132388_T01
Included Sequence
GRMZM2G132468_T01
Included Sequence
GRMZM2G132473_T01
Included Sequence
GRMZM2G132504_T04
Included Sequence
GRMZM2G132504_T02
Included Sequence
GRMZM2G132504_T03
Included Sequence
GRMZM2G132522_T01
Included Sequence
GRMZM2G132564_T01
Included Sequence
GRMZM2G132655_T01
Included Sequence
GRMZM2G132756_T01
Included Sequence
GRMZM2G132774_T01
Included Sequence

GRMZM2G132777_T01
Included Sequence
GRMZM2G132966_T01
Included Sequence
GRMZM2G132968_T02
Included Sequence
GRMZM2G132968_T01
Included Sequence
GRMZM2G133012_T01
Included Sequence
GRMZM2G133012_T02
Included Sequence
GRMZM2G133012_T03
Included Sequence
GRMZM2G133282_T01
Included Sequence
GRMZM2G133310_T02
Included Sequence
GRMZM2G133310_T01
Included Sequence
GRMZM2G133421_T01
Included Sequence
GRMZM2G133421_T02
Included Sequence
GRMZM2G133421_T03
Included Sequence
GRMZM2G133475_T01
Included Sequence
GRMZM2G133624_T01
Included Sequence
GRMZM2G133624_T02
Included Sequence
GRMZM2G133669_T01
Included Sequence
GRMZM2G133689_T01
Included Sequence
GRMZM2G133716_T04
Included Sequence
GRMZM2G133716_T02
Included Sequence
GRMZM2G133716_T03
Included Sequence
GRMZM2G133716_T01
Included Sequence
GRMZM2G133854_T01
Included Sequence
GRMZM2G133884_T01
Included Sequence

GRMZM2G133931_T01
Included Sequence
GRMZM2G133946_T01
Included Sequence
GRMZM2G134027_T01
Included Sequence
GRMZM2G134235_T01
Included Sequence
GRMZM2G134264_T01
Included Sequence
GRMZM2G134277_T01
Included Sequence
GRMZM2G134332_T01
Included Sequence
GRMZM2G134334_T01
Included Sequence
GRMZM2G134340_T04
Included Sequence
GRMZM2G134340_T03
Included Sequence
GRMZM2G134351_T01
Included Sequence
GRMZM2G134430_T02
Included Sequence
GRMZM2G134430_T03
Included Sequence
GRMZM2G134430_T01
Included Sequence
GRMZM2G134432_T01
Included Sequence
GRMZM2G134497_T01
Included Sequence
GRMZM2G134502_T01
Included Sequence
GRMZM2G134508_T01
Included Sequence
GRMZM2G134508_T02
Included Sequence
GRMZM2G134559_T05
Included Sequence
GRMZM2G134559_T03
Included Sequence
GRMZM2G134559_T01
Included Sequence
GRMZM2G134559_T06
Included Sequence
GRMZM2G134559_T04
Included Sequence

GRMZM2G134559_T02
Included Sequence
GRMZM2G134668_T02
Included Sequence
GRMZM2G134668_T03
Included Sequence
GRMZM2G134668_T01
Included Sequence
GRMZM2G134761_T05
Included Sequence
GRMZM2G134761_T04
Included Sequence
GRMZM2G134761_T02
Included Sequence
GRMZM2G134761_T01
Included Sequence
GRMZM2G134761_T03
Included Sequence
GRMZM2G134788_T01
Included Sequence
GRMZM2G134866_T02
Included Sequence
GRMZM2G134866_T01
Included Sequence
GRMZM2G134951_T04
Included Sequence
GRMZM2G134951_T05
Included Sequence
GRMZM2G134951_T06
Included Sequence
GRMZM2G134951_T03
Included Sequence
GRMZM2G134951_T01
Included Sequence
GRMZM2G134951_T02
Included Sequence
GRMZM2G134951_T07
Included Sequence
GRMZM2G134955_T01
Included Sequence
GRMZM2G134992_T01
Included Sequence
GRMZM2G134998_T01
Included Sequence
GRMZM2G135002_T02
Included Sequence
GRMZM2G135002_T01
Included Sequence

GRMZM2G135013_T01
Included Sequence
GRMZM2G135013_T02
Included Sequence
GRMZM2G135018_T01
Included Sequence
GRMZM2G135024_T01
Included Sequence
GRMZM2G135087_T01
Included Sequence
GRMZM2G135111_T01
Included Sequence
GRMZM2G135195_T01
Included Sequence
GRMZM2G135195_T02
Included Sequence
GRMZM2G135206_T01
Included Sequence
GRMZM2G135218_T01
Included Sequence
GRMZM2G135218_T02
Included Sequence
GRMZM2G135220_T01
Included Sequence
GRMZM2G135238_T01
Included Sequence
GRMZM2G135240_T01
Included Sequence
GRMZM2G135277_T01
Included Sequence
GRMZM2G135277_T02
Included Sequence
GRMZM2G135314_T01
Included Sequence
GRMZM2G135354_T01
Included Sequence
GRMZM2G135387_T01
Included Sequence
GRMZM2G135396_T01
Included Sequence
GRMZM2G135410_T01
Included Sequence
GRMZM2G135446_T02
Included Sequence
GRMZM2G135446_T01
Included Sequence
GRMZM2G135574_T01
Included Sequence

GRMZM2G135727_T02
Included Sequence
GRMZM2G135727_T01
Included Sequence
GRMZM2G135727_T03
Included Sequence
GRMZM2G135727_T04
Included Sequence
GRMZM2G135727_T05
Included Sequence
GRMZM2G135730_T01
Included Sequence
GRMZM2G135935_T01
Included Sequence
GRMZM2G135990_T03
Included Sequence
GRMZM2G135990_T02
Included Sequence
GRMZM2G135990_T01
Included Sequence
GRMZM2G136002_T01
Included Sequence
GRMZM2G136023_T01
Included Sequence
GRMZM2G136039_T01
Included Sequence
GRMZM2G136042_T01
Included Sequence
GRMZM2G136306_T01
Included Sequence
GRMZM2G136308_T01
Included Sequence
GRMZM2G136328_T01
Included Sequence
GRMZM2G136364_T02
Included Sequence
GRMZM2G136364_T01
Included Sequence
GRMZM2G136406_T02
Included Sequence
GRMZM2G136406_T01
Included Sequence
GRMZM2G136412_T01
Included Sequence
GRMZM2G136422_T01
Included Sequence
GRMZM2G136469_T01
Included Sequence

GRMZM2G136486_T02
Included Sequence
GRMZM2G136486_T01
Included Sequence
GRMZM2G136547_T01
Included Sequence
GRMZM2G136553_T01
Included Sequence
GRMZM2G136624_T03
Included Sequence
GRMZM2G136624_T02
Included Sequence
GRMZM2G136624_T01
Included Sequence
GRMZM2G136975_T01
Included Sequence
GRMZM2G136975_T03
Included Sequence
GRMZM2G136975_T02
Included Sequence
GRMZM2G137002_T01
Included Sequence
GRMZM2G137161_T01
Included Sequence
GRMZM2G137250_T01
Included Sequence
GRMZM2G137250_T02
Included Sequence
GRMZM2G137292_T01
Included Sequence
GRMZM2G137395_T01
Included Sequence
GRMZM2G137417_T01
Included Sequence
GRMZM2G137419_T01
Included Sequence
GRMZM2G137477_T01
Included Sequence
GRMZM2G137477_T02
Included Sequence
GRMZM2G137493_T01
Included Sequence
GRMZM2G137525_T01
Included Sequence
GRMZM2G137532_T01
Included Sequence
GRMZM2G137533_T01
Included Sequence

GRMZM2G137541_T01
Included Sequence
GRMZM2G137546_T01
Included Sequence
GRMZM2G137546_T02
Included Sequence
GRMZM2G137550_T01
Included Sequence
GRMZM2G137550_T02
Included Sequence
GRMZM2G137551_T01
Included Sequence
GRMZM2G137558_T01
Included Sequence
GRMZM2G137566_T01
Included Sequence
GRMZM2G137574_T01
Included Sequence
GRMZM2G137574_T02
Included Sequence
GRMZM2G137574_T03
Included Sequence
GRMZM2G137575_T01
Included Sequence
GRMZM2G137596_T01
Included Sequence
GRMZM2G137707_T01
Included Sequence
GRMZM2G137707_T02
Included Sequence
GRMZM2G137713_T01
Included Sequence
GRMZM2G137724_T01
Included Sequence
GRMZM2G137751_T01
Included Sequence
GRMZM2G137760_T01
Included Sequence
GRMZM2G137859_T01
Included Sequence
GRMZM2G137864_T01
Included Sequence
GRMZM2G137883_T01
Included Sequence
GRMZM2G137944_T01
Included Sequence
GRMZM2G137944_T02
Included Sequence

GRMZM2G137964_T03
Included Sequence
GRMZM2G137964_T02
Included Sequence
GRMZM2G137964_T01
Included Sequence
GRMZM2G137984_T01
Included Sequence
GRMZM2G138015_T01
Included Sequence
GRMZM2G138040_T01
Included Sequence
GRMZM2G138125_T01
Included Sequence
GRMZM2G138125_T02
Included Sequence
GRMZM2G138125_T03
Included Sequence
GRMZM2G138171_T01
Included Sequence
GRMZM2G138178_T01
Included Sequence
GRMZM2G138178_T02
Included Sequence
GRMZM2G138190_T01
Included Sequence
GRMZM2G138190_T02
Included Sequence
GRMZM2G138195_T01
Included Sequence
GRMZM2G138200_T01
Included Sequence
GRMZM2G138203_T02
Included Sequence
GRMZM2G138203_T01
Included Sequence
GRMZM2G138303_T01
Included Sequence
GRMZM2G138396_T01
Included Sequence
GRMZM2G138398_T01
Included Sequence
GRMZM2G138431_T01
Included Sequence
GRMZM2G138454_T02
Included Sequence
GRMZM2G138454_T01
Included Sequence

GRMZM2G138468_T01
Included Sequence
GRMZM2G138546_T01
Included Sequence
GRMZM2G138651_T01
Included Sequence
GRMZM2G138651_T02
Included Sequence
GRMZM2G138701_T01
Included Sequence
GRMZM2G138731_T01
Included Sequence
GRMZM2G138770_T01
Included Sequence
GRMZM2G138774_T01
Included Sequence
GRMZM2G138782_T01
Included Sequence
GRMZM2G138786_T01
Included Sequence
GRMZM2G138858_T01
Included Sequence
GRMZM2G138886_T01
Included Sequence
GRMZM2G139022_T01
Included Sequence
GRMZM2G139022_T04
Included Sequence
GRMZM2G139022_T03
Included Sequence
GRMZM2G139034_T01
Included Sequence
GRMZM2G139038_T03
Included Sequence
GRMZM2G139038_T02
Included Sequence
GRMZM2G139144_T01
Included Sequence
GRMZM2G139233_T01
Included Sequence
GRMZM2G139256_T01
Included Sequence
GRMZM2G139284_T01
Included Sequence
GRMZM2G139304_T01
Included Sequence
GRMZM2G139430_T01
Included Sequence

GRMZM2G139458_T01
Included Sequence
GRMZM2G139463_T01
Included Sequence
GRMZM2G139463_T04
Included Sequence
GRMZM2G139463_T05
Included Sequence
GRMZM2G139467_T01
Included Sequence
GRMZM2G139811_T01
Included Sequence
GRMZM2G139813_T01
Included Sequence
GRMZM2G139842_T01
Included Sequence
GRMZM2G139846_T01
Included Sequence
GRMZM2G139850_T01
Included Sequence
GRMZM2G139882_T01
Included Sequence
GRMZM2G139900_T02
Included Sequence
GRMZM2G139900_T01
Included Sequence
GRMZM2G139903_T03
Included Sequence
GRMZM2G139903_T02
Included Sequence
GRMZM2G139903_T01
Included Sequence
GRMZM2G139994_T01
Included Sequence
GRMZM2G140028_T01
Included Sequence
GRMZM2G140041_T03
Included Sequence
GRMZM2G140041_T01
Included Sequence
GRMZM2G140041_T02
Included Sequence
GRMZM2G140078_T01
Included Sequence
GRMZM2G140116_T01
Included Sequence
GRMZM2G140135_T01
Included Sequence

GRMZM2G140156_T01
Included Sequence
GRMZM2G140160_T03
Included Sequence
GRMZM2G140160_T02
Included Sequence
GRMZM2G140160_T01
Included Sequence
GRMZM2G140178_T01
Included Sequence
GRMZM2G140214_T01
Included Sequence
GRMZM2G140231_T01
Included Sequence
GRMZM2G140286_T01
Included Sequence
GRMZM2G140299_T01
Included Sequence
GRMZM2G140328_T03
Included Sequence
GRMZM2G140328_T01
Included Sequence
GRMZM2G140328_T04
Included Sequence
GRMZM2G140328_T02
Included Sequence
GRMZM2G140665_T01
Included Sequence
GRMZM2G140667_T01
Included Sequence
GRMZM2G140667_T02
Included Sequence
GRMZM2G140667_T04
Included Sequence
GRMZM2G140667_T03
Included Sequence
GRMZM2G140839_T02
Included Sequence
GRMZM2G140839_T01
Included Sequence
GRMZM2G140908_T01
Included Sequence
GRMZM2G140930_T01
Included Sequence
GRMZM2G140970_T02
Included Sequence
GRMZM2G140970_T01
Included Sequence

GRMZM2G141081_T01
Included Sequence
GRMZM2G141258_T01
Included Sequence
GRMZM2G141333_T01
Included Sequence
GRMZM2G141383_T01
Included Sequence
GRMZM2G141413_T01
Included Sequence
GRMZM2G141418_T01
Included Sequence
GRMZM2G141432_T01
Included Sequence
GRMZM2G141510_T01
Included Sequence
GRMZM2G141551_T01
Included Sequence
GRMZM2G141612_T01
Included Sequence
GRMZM2G141612_T02
Included Sequence
GRMZM2G141683_T01
Included Sequence
GRMZM2G141693_T03
Included Sequence
GRMZM2G141693_T04
Included Sequence
GRMZM2G141693_T02
Included Sequence
GRMZM2G141693_T06
Included Sequence
GRMZM2G141693_T01
Included Sequence
GRMZM2G141693_T07
Included Sequence
GRMZM2G141693_T05
Included Sequence
GRMZM2G141814_T01
Included Sequence
GRMZM2G142048_T01
Included Sequence
GRMZM2G142111_T01
Included Sequence
GRMZM2G142214_T01
Included Sequence
GRMZM2G142236_T01
Included Sequence

GRMZM2G142285_T01
Included Sequence
GRMZM2G142437_T01
Included Sequence
GRMZM2G142437_T02
Included Sequence
GRMZM2G142437_T03
Included Sequence
GRMZM2G142448_T01
Included Sequence
GRMZM2G142502_T02
Included Sequence
GRMZM2G142502_T03
Included Sequence
GRMZM2G142502_T01
Included Sequence
GRMZM2G142544_T01
Included Sequence
GRMZM2G142549_T01
Included Sequence
GRMZM2G142664_T01
Included Sequence
GRMZM2G142672_T01
Included Sequence
GRMZM2G142672_T02
Included Sequence
GRMZM2G142697_T01
Included Sequence
GRMZM2G142697_T02
Included Sequence
GRMZM2G142700_T01
Included Sequence
GRMZM2G142712_T03
Included Sequence
GRMZM2G142712_T02
Included Sequence
GRMZM2G142712_T01
Included Sequence
GRMZM2G142712_T04
Included Sequence
GRMZM2G142834_T01
Included Sequence
GRMZM2G142859_T01
Included Sequence
GRMZM2G142863_T02
Included Sequence
GRMZM2G142863_T01
Included Sequence

GRMZM2G142922_T01
Included Sequence
GRMZM2G142927_T01
Included Sequence
GRMZM2G142932_T01
Included Sequence
GRMZM2G142932_T02
Included Sequence
GRMZM2G142932_T03
Included Sequence
GRMZM2G143029_T01
Included Sequence
GRMZM2G143173_T01
Included Sequence
GRMZM2G143205_T01
Included Sequence
GRMZM2G143205_T02
Included Sequence
GRMZM2G143205_T03
Included Sequence
GRMZM2G143242_T01
Included Sequence
GRMZM2G143393_T01
Included Sequence
GRMZM2G143397_T01
Included Sequence
GRMZM2G143403_T01
Included Sequence
GRMZM2G143419_T02
Included Sequence
GRMZM2G143419_T01
Included Sequence
GRMZM2G143426_T01
Included Sequence
GRMZM2G143452_T01
Included Sequence
GRMZM2G143495_T01
Included Sequence
GRMZM2G143512_T01
Included Sequence
GRMZM2G143582_T01
Included Sequence
GRMZM2G143602_T03
Included Sequence
GRMZM2G143602_T02
Included Sequence
GRMZM2G143602_T01
Included Sequence

GRMZM2G143602_T04
Included Sequence
GRMZM2G143891_T01
Included Sequence
GRMZM2G144083_T01
Included Sequence
GRMZM2G144153_T02
Included Sequence
GRMZM2G144153_T03
Included Sequence
GRMZM2G144153_T01
Included Sequence
GRMZM2G144180_T02
Included Sequence
GRMZM2G144180_T01
Included Sequence
GRMZM2G144199_T01
Included Sequence
GRMZM2G144234_T01
Included Sequence
GRMZM2G144415_T01
Included Sequence
GRMZM2G144415_T02
Included Sequence
GRMZM2G144496_T01
Included Sequence
GRMZM2G144635_T01
Included Sequence
GRMZM2G144662_T01
Included Sequence
GRMZM2G144662_T02
Included Sequence
GRMZM2G144821_T01
Included Sequence
GRMZM2G144843_T01
Included Sequence
GRMZM2G144870_T01
Included Sequence
GRMZM2G144881_T01
Included Sequence
GRMZM2G144885_T01
Included Sequence
GRMZM2G144890_T01
Included Sequence
GRMZM2G144948_T01
Included Sequence
GRMZM2G144956_T01
Included Sequence

GRMZM2G145045_T01
Included Sequence
GRMZM2G145051_T01
Included Sequence
GRMZM2G145059_T01
Included Sequence
GRMZM2G145075_T01
Included Sequence
GRMZM2G145095_T01
Included Sequence
GRMZM2G145109_T01
Included Sequence
GRMZM2G145289_T01
Included Sequence
GRMZM2G145353_T01
Included Sequence
GRMZM2G145355_T01
Included Sequence
GRMZM2G145370_T02
Included Sequence
GRMZM2G145407_T01
Included Sequence
GRMZM2G145635_T01
Included Sequence
GRMZM2G145651_T01
Included Sequence
GRMZM2G145666_T01
Included Sequence
GRMZM2G145737_T01
Included Sequence
GRMZM2G145758_T03
Included Sequence
GRMZM2G145758_T01
Included Sequence
GRMZM2G145758_T02
Included Sequence
GRMZM2G145775_T01
Included Sequence
GRMZM2G145775_T03
Included Sequence
GRMZM2G145775_T02
Included Sequence
GRMZM2G145788_T01
Included Sequence
GRMZM2G145788_T02
Included Sequence
GRMZM2G145802_T01
Included Sequence

GRMZM2G145802_T03
Included Sequence
GRMZM2G145802_T02
Included Sequence
GRMZM2G145816_T02
Included Sequence
GRMZM2G145816_T03
Included Sequence
GRMZM2G145816_T01
Included Sequence
GRMZM2G145825_T01
Included Sequence
GRMZM2G145825_T02
Included Sequence
GRMZM2G145895_T01
Included Sequence
GRMZM2G145895_T03
Included Sequence
GRMZM2G145895_T02
Included Sequence
GRMZM2G145916_T01
Included Sequence
GRMZM2G145930_T01
Included Sequence
GRMZM2G145944_T01
Included Sequence
GRMZM2G145944_T02
Included Sequence
GRMZM2G145964_T01
Included Sequence
GRMZM2G145968_T01
Included Sequence
GRMZM2G145968_T03
Included Sequence
GRMZM2G145968_T02
Included Sequence
GRMZM2G146057_T01
Included Sequence
GRMZM2G146267_T02
Included Sequence
GRMZM2G146267_T01
Included Sequence
GRMZM2G146281_T01
Included Sequence
GRMZM2G146283_T01
Included Sequence
GRMZM2G146292_T02
Included Sequence

GRMZM2G146292_T01
Included Sequence
GRMZM2G146292_T04
Included Sequence
GRMZM2G146292_T03
Included Sequence
GRMZM2G146355_T01
Included Sequence
GRMZM2G146378_T01
Included Sequence
GRMZM2G146378_T02
Included Sequence
GRMZM2G146395_T01
Included Sequence
GRMZM2G146416_T01
Included Sequence
GRMZM2G146416_T05
Included Sequence
GRMZM2G146416_T04
Included Sequence
GRMZM2G146416_T02
Included Sequence
GRMZM2G146416_T03
Included Sequence
GRMZM2G146472_T02
Included Sequence
GRMZM2G146472_T01
Included Sequence
GRMZM2G146472_T03
Included Sequence
GRMZM2G146606_T01
Included Sequence
GRMZM2G146685_T01
Included Sequence
GRMZM2G146688_T01
Included Sequence
GRMZM2G146694_T02
Included Sequence
GRMZM2G146694_T01
Included Sequence
GRMZM2G146729_T01
Included Sequence
GRMZM2G146745_T01
Included Sequence
GRMZM2G146761_T01
Included Sequence
GRMZM2G146847_T01
Included Sequence

GRMZM2G146866_T01
Included Sequence
GRMZM2G147152_T01
Included Sequence
GRMZM2G147158_T01
Included Sequence
GRMZM2G147196_T01
Included Sequence
GRMZM2G147223_T01
Included Sequence
GRMZM2G147241_T02
Included Sequence
GRMZM2G147241_T01
Included Sequence
GRMZM2G147256_T03
Included Sequence
GRMZM2G147256_T01
Included Sequence
GRMZM2G147256_T02
Included Sequence
GRMZM2G147268_T03
Included Sequence
GRMZM2G147268_T01
Included Sequence
GRMZM2G147268_T04
Included Sequence
GRMZM2G147268_T02
Included Sequence
GRMZM2G147318_T01
Included Sequence
GRMZM2G147410_T01
Included Sequence
GRMZM2G147420_T01
Included Sequence
GRMZM2G147443_T01
Included Sequence
GRMZM2G147446_T03
Included Sequence
GRMZM2G147446_T01
Included Sequence
GRMZM2G147446_T02
Included Sequence
GRMZM2G147446_T04
Included Sequence
GRMZM2G147467_T01
Included Sequence
GRMZM2G147491_T01
Included Sequence

GRMZM2G147619_T03
Included Sequence
GRMZM2G147619_T05
Included Sequence
GRMZM2G147619_T04
Included Sequence
GRMZM2G147619_T02
Included Sequence
GRMZM2G147619_T01
Included Sequence
GRMZM2G147623_T02
Included Sequence
GRMZM2G147623_T01
Included Sequence
GRMZM2G147631_T01
Included Sequence
GRMZM2G147656_T02
Included Sequence
GRMZM2G147656_T01
Included Sequence
GRMZM2G147659_T01
Included Sequence
GRMZM2G147667_T01
Included Sequence
GRMZM2G147667_T02
Included Sequence
GRMZM2G147667_T03
Included Sequence
GRMZM2G147667_T04
Included Sequence
GRMZM2G147685_T01
Included Sequence
GRMZM2G147736_T01
Included Sequence
GRMZM2G147819_T01
Included Sequence
GRMZM2G147854_T01
Included Sequence
GRMZM2G147854_T02
Included Sequence
GRMZM2G147854_T04
Included Sequence
GRMZM2G147854_T03
Included Sequence
GRMZM2G147854_T05
Included Sequence
GRMZM2G147884_T02
Included Sequence

GRMZM2G147884_T01
Included Sequence
GRMZM2G147884_T03
Included Sequence
GRMZM2G147885_T01
Included Sequence
GRMZM2G147891_T01
Included Sequence
GRMZM2G147908_T01
Included Sequence
GRMZM2G147955_T01
Included Sequence
GRMZM2G148147_T02
Included Sequence
GRMZM2G148147_T01
Included Sequence
GRMZM2G148194_T05
Included Sequence
GRMZM2G148194_T02
Included Sequence
GRMZM2G148194_T04
Included Sequence
GRMZM2G148194_T03
Included Sequence
GRMZM2G148194_T06
Included Sequence
GRMZM2G148194_T07
Included Sequence
GRMZM2G148194_T01
Included Sequence
GRMZM2G148198_T01
Included Sequence
GRMZM2G148211_T01
Included Sequence
GRMZM2G148211_T02
Included Sequence
GRMZM2G148211_T03
Included Sequence
GRMZM2G148261_T01
Included Sequence
GRMZM2G148270_T01
Included Sequence
GRMZM2G148333_T01
Included Sequence
GRMZM2G148333_T02
Included Sequence
GRMZM2G148418_T01
Included Sequence

GRMZM2G148440_T01
Included Sequence
GRMZM2G148693_T02
Included Sequence
GRMZM2G148693_T01
Included Sequence
GRMZM2G148751_T01
Included Sequence
GRMZM2G148751_T02
Included Sequence
GRMZM2G148751_T04
Included Sequence
GRMZM2G148751_T03
Included Sequence
GRMZM2G148769_T02
Included Sequence
GRMZM2G148769_T01
Included Sequence
GRMZM2G148861_T01
Included Sequence
GRMZM2G148993_T01
Included Sequence
GRMZM2G148998_T02
Included Sequence
GRMZM2G148998_T01
Included Sequence
GRMZM2G149012_T01
Included Sequence
GRMZM2G149022_T01
Included Sequence
GRMZM2G149091_T01
Included Sequence
GRMZM2G149091_T02
Included Sequence
GRMZM2G149091_T03
Included Sequence
GRMZM2G149428_T01
Included Sequence
GRMZM2G149428_T02
Included Sequence
GRMZM2G149428_T03
Included Sequence
GRMZM2G149493_T01
Included Sequence
GRMZM2G149556_T01
Included Sequence
GRMZM2G149556_T02
Included Sequence

GRMZM2G149567_T01
Included Sequence
GRMZM2G149567_T02
Included Sequence
GRMZM2G149638_T01
Included Sequence
GRMZM2G149649_T01
Included Sequence
GRMZM2G149708_T01
Included Sequence
GRMZM2G149708_T03
Included Sequence
GRMZM2G149708_T02
Included Sequence
GRMZM2G149841_T01
Included Sequence
GRMZM2G149847_T01
Included Sequence
GRMZM2G149847_T02
Included Sequence
GRMZM2G149847_T04
Included Sequence
GRMZM2G149905_T01
Included Sequence
GRMZM2G149935_T01
Included Sequence
GRMZM2G149940_T02
Included Sequence
GRMZM2G149940_T01
Included Sequence
GRMZM2G149958_T01
Included Sequence
GRMZM2G149988_T01
Included Sequence
GRMZM2G149996_T01
Included Sequence
GRMZM2G150004_T01
Included Sequence
GRMZM2G150059_T01
Included Sequence
GRMZM2G150089_T01
Included Sequence
GRMZM2G150098_T01
Included Sequence
GRMZM2G150122_T01
Included Sequence
GRMZM2G150126_T01
Included Sequence

GRMZM2G150128_T01
Included Sequence
GRMZM2G150295_T01
Included Sequence
GRMZM2G150295_T02
Included Sequence
GRMZM2G150319_T01
Included Sequence
GRMZM2G150356_T01
Included Sequence
GRMZM2G150362_T01
Included Sequence
GRMZM2G150383_T01
Included Sequence
GRMZM2G150404_T01
Included Sequence
GRMZM2G150468_T01
Included Sequence
GRMZM2G150487_T01
Included Sequence
GRMZM2G150496_T01
Included Sequence
GRMZM2G150503_T01
Included Sequence
GRMZM2G150530_T01
Included Sequence
GRMZM2G150533_T01
Included Sequence
GRMZM2G150541_T01
Included Sequence
GRMZM2G150608_T01
Included Sequence
GRMZM2G150608_T02
Included Sequence
GRMZM2G150608_T03
Included Sequence
GRMZM2G150616_T01
Included Sequence
GRMZM2G150650_T01
Included Sequence
GRMZM2G150754_T01
Included Sequence
GRMZM2G150754_T02
Included Sequence
GRMZM2G150755_T02
Included Sequence
GRMZM2G150755_T01
Included Sequence

GRMZM2G150762_T02
Included Sequence
GRMZM2G150762_T05
Included Sequence
GRMZM2G150762_T03
Included Sequence
GRMZM2G150762_T01
Included Sequence
GRMZM2G150804_T01
Included Sequence
GRMZM2G150806_T01
Included Sequence
GRMZM2G150806_T02
Included Sequence
GRMZM2G150813_T03
Included Sequence
GRMZM2G150813_T02
Included Sequence
GRMZM2G150813_T01
Included Sequence
GRMZM2G151021_T01
Included Sequence
GRMZM2G151021_T02
Included Sequence
GRMZM2G151122_T01
Included Sequence
GRMZM2G151122_T02
Included Sequence
GRMZM2G151160_T01
Included Sequence
GRMZM2G151162_T01
Included Sequence
GRMZM2G151208_T01
Included Sequence
GRMZM2G151227_T01
Included Sequence
GRMZM2G151268_T04
Included Sequence
GRMZM2G151268_T03
Included Sequence
GRMZM2G151268_T01
Included Sequence
GRMZM2G151268_T02
Included Sequence
GRMZM2G151336_T01
Included Sequence
GRMZM2G151365_T01
Included Sequence

GRMZM2G151394_T01
Included Sequence
GRMZM2G151418_T02
Included Sequence
GRMZM2G151418_T01
Included Sequence
GRMZM2G151434_T02
Included Sequence
GRMZM2G151434_T01
Included Sequence
GRMZM2G151549_T01
Included Sequence
GRMZM2G151549_T02
Included Sequence
GRMZM2G151644_T01
Included Sequence
GRMZM2G151647_T01
Included Sequence
GRMZM2G151656_T01
Included Sequence
GRMZM2G151726_T03
Included Sequence
GRMZM2G151726_T02
Included Sequence
GRMZM2G151726_T01
Included Sequence
GRMZM2G151826_T01
Included Sequence
GRMZM2G151826_T02
Included Sequence
GRMZM2G151853_T01
Included Sequence
GRMZM2G151905_T05
Included Sequence
GRMZM2G151905_T03
Included Sequence
GRMZM2G151905_T01
Included Sequence
GRMZM2G151905_T02
Included Sequence
GRMZM2G151905_T04
Included Sequence
GRMZM2G151905_T06
Included Sequence
GRMZM2G151975_T01
Included Sequence
GRMZM2G151979_T01
Included Sequence

GRMZM2G151983_T01
Included Sequence
GRMZM2G152000_T01
Included Sequence
GRMZM2G152079_T01
Included Sequence
GRMZM2G152089_T01
Included Sequence
GRMZM2G152100_T01
Included Sequence
GRMZM2G152100_T02
Included Sequence
GRMZM2G152141_T01
Included Sequence
GRMZM2G152189_T01
Included Sequence
GRMZM2G152194_T02
Included Sequence
GRMZM2G152194_T01
Included Sequence
GRMZM2G152194_T03
Included Sequence
GRMZM2G152194_T04
Included Sequence
GRMZM2G152242_T01
Included Sequence
GRMZM2G152249_T01
Included Sequence
GRMZM2G152258_T01
Included Sequence
GRMZM2G152279_T01
Included Sequence
GRMZM2G152287_T01
Included Sequence
GRMZM2G152290_T01
Included Sequence
GRMZM2G152438_T01
Included Sequence
GRMZM2G152438_T03
Included Sequence
GRMZM2G152438_T05
Included Sequence
GRMZM2G152438_T04
Included Sequence
GRMZM2G152438_T02
Included Sequence
GRMZM2G152512_T01
Included Sequence

GRMZM2G152516_T01
Included Sequence
GRMZM2G152606_T01
Included Sequence
GRMZM2G152613_T01
Included Sequence
GRMZM2G152733_T01
Included Sequence
GRMZM2G152739_T01
Included Sequence
GRMZM2G152739_T02
Included Sequence
GRMZM2G152888_T01
Included Sequence
GRMZM2G152935_T01
Included Sequence
GRMZM2G152955_T01
Included Sequence
GRMZM2G152962_T01
Included Sequence
GRMZM2G152969_T01
Included Sequence
GRMZM2G153070_T01
Included Sequence
GRMZM2G153086_T01
Included Sequence
GRMZM2G153268_T01
Included Sequence
GRMZM2G153275_T02
Included Sequence
GRMZM2G153351_T01
Included Sequence
GRMZM2G153369_T02
Included Sequence
GRMZM2G153369_T01
Included Sequence
GRMZM2G153378_T01
Included Sequence
GRMZM2G153386_T03
Included Sequence
GRMZM2G153386_T02
Included Sequence
GRMZM2G153445_T01
Included Sequence
GRMZM2G153458_T01
Included Sequence
GRMZM2G153459_T01
Included Sequence

GRMZM2G153472_T01
Included Sequence
GRMZM2G153523_T01
Included Sequence
GRMZM2G153575_T01
Included Sequence
GRMZM2G153586_T01
Included Sequence
GRMZM2G153675_T01
Included Sequence
GRMZM2G153675_T02
Included Sequence
GRMZM2G153877_T02
Included Sequence
GRMZM2G153877_T01
Included Sequence
GRMZM2G153925_T01
Included Sequence
GRMZM2G154014_T01
Included Sequence
GRMZM2G154031_T01
Included Sequence
GRMZM2G154041_T01
Included Sequence
GRMZM2G154045_T01
Included Sequence
GRMZM2G154156_T02
Included Sequence
GRMZM2G154156_T01
Included Sequence
GRMZM2G154156_T03
Included Sequence
GRMZM2G154223_T02
Included Sequence
GRMZM2G154223_T01
Included Sequence
GRMZM2G154235_T01
Included Sequence
GRMZM2G154344_T02
Included Sequence
GRMZM2G154344_T01
Included Sequence
GRMZM2G154397_T04
Included Sequence
GRMZM2G154397_T01
Included Sequence
GRMZM2G154397_T03
Included Sequence

GRMZM2G154397_T02
Included Sequence
GRMZM2G154437_T01
Included Sequence
GRMZM2G154437_T02
Included Sequence
GRMZM2G154477_T01
Included Sequence
GRMZM2G154484_T01
Included Sequence
GRMZM2G154513_T01
Included Sequence
GRMZM2G154558_T01
Included Sequence
GRMZM2G154685_T01
Included Sequence
GRMZM2G154703_T01
Included Sequence
GRMZM2G154716_T01
Included Sequence
GRMZM2G154735_T01
Included Sequence
GRMZM2G154811_T01
Included Sequence
GRMZM2G154864_T01
Included Sequence
GRMZM2G154897_T01
Included Sequence
GRMZM2G154904_T01
Included Sequence
GRMZM2G154904_T03
Included Sequence
GRMZM2G154904_T02
Included Sequence
GRMZM2G154904_T04
Included Sequence
GRMZM2G155150_T01
Included Sequence
GRMZM2G155161_T01
Included Sequence
GRMZM2G155177_T01
Included Sequence
GRMZM2G155217_T01
Included Sequence
GRMZM2G155274_T02
Included Sequence
GRMZM2G155274_T01
Included Sequence

GRMZM2G155281_T01
Included Sequence
GRMZM2G155281_T02
Included Sequence
GRMZM2G155337_T02
Included Sequence
GRMZM2G155337_T03
Included Sequence
GRMZM2G155337_T01
Included Sequence
GRMZM2G155437_T01
Included Sequence
GRMZM2G155437_T02
Included Sequence
GRMZM2G155445_T01
Included Sequence
GRMZM2G155450_T01
Included Sequence
GRMZM2G155491_T01
Included Sequence
GRMZM2G155517_T01
Included Sequence
GRMZM2G155593_T01
Included Sequence
GRMZM2G155593_T02
Included Sequence
GRMZM2G155626_T01
Included Sequence
GRMZM2G155720_T01
Included Sequence
GRMZM2G155849_T01
Included Sequence
GRMZM2G155849_T02
Included Sequence
GRMZM2G155877_T01
Included Sequence
GRMZM2G156091_T01
Included Sequence
GRMZM2G156110_T01
Included Sequence
GRMZM2G156110_T03
Included Sequence
GRMZM2G156110_T02
Included Sequence
GRMZM2G156110_T04
Included Sequence
GRMZM2G156127_T01
Included Sequence

GRMZM2G156195_T01
Included Sequence
GRMZM2G156201_T01
Included Sequence
GRMZM2G156227_T01
Included Sequence
GRMZM2G156227_T02
Included Sequence
GRMZM2G156246_T01
Included Sequence
GRMZM2G156246_T02
Included Sequence
GRMZM2G156257_T01
Included Sequence
GRMZM2G156348_T01
Included Sequence
GRMZM2G156356_T02
Included Sequence
GRMZM2G156356_T01
Included Sequence
GRMZM2G156362_T01
Included Sequence
GRMZM2G156365_T04
Included Sequence
GRMZM2G156365_T06
Included Sequence
GRMZM2G156365_T03
Included Sequence
GRMZM2G156365_T05
Included Sequence
GRMZM2G156365_T02
Included Sequence
GRMZM2G156365_T01
Included Sequence
GRMZM2G156367_T01
Included Sequence
GRMZM2G156392_T01
Included Sequence
GRMZM2G156447_T01
Included Sequence
GRMZM2G156451_T01
Included Sequence
GRMZM2G156470_T01
Included Sequence
GRMZM2G156581_T02
Included Sequence
GRMZM2G156581_T01
Included Sequence

GRMZM2G156581_T03
Included Sequence
GRMZM2G156638_T02
Included Sequence
GRMZM2G156638_T01
Included Sequence
GRMZM2G156977_T01
Included Sequence
GRMZM2G157027_T01
Included Sequence
GRMZM2G157061_T01
Included Sequence
GRMZM2G157102_T01
Included Sequence
GRMZM2G157126_T01
Included Sequence
GRMZM2G157196_T01
Included Sequence
GRMZM2G157207_T03
Included Sequence
GRMZM2G157207_T02
Included Sequence
GRMZM2G157207_T01
Included Sequence
GRMZM2G157207_T04
Included Sequence
GRMZM2G157207_T05
Included Sequence
GRMZM2G157269_T01
Included Sequence
GRMZM2G157586_T01
Included Sequence
GRMZM2G157620_T01
Included Sequence
GRMZM2G157621_T01
Included Sequence
GRMZM2G157621_T02
Included Sequence
GRMZM2G157621_T03
Included Sequence
GRMZM2G157822_T03
Included Sequence
GRMZM2G157822_T02
Included Sequence
GRMZM2G157822_T01
Included Sequence
GRMZM2G157869_T01
Included Sequence

GRMZM2G158003_T01
Included Sequence
GRMZM2G158043_T02
Included Sequence
GRMZM2G158043_T01
Included Sequence
GRMZM2G158043_T03
Included Sequence
GRMZM2G158083_T02
Included Sequence
GRMZM2G158083_T01
Included Sequence
GRMZM2G158147_T01
Included Sequence
GRMZM2G158170_T01
Included Sequence
GRMZM2G158175_T01
Included Sequence
GRMZM2G158191_T01
Included Sequence
GRMZM2G158214_T01
Included Sequence
GRMZM2G158216_T01
Included Sequence
GRMZM2G158240_T01
Included Sequence
GRMZM2G158248_T03
Included Sequence
GRMZM2G158248_T01
Included Sequence
GRMZM2G158248_T02
Included Sequence
GRMZM2G158279_T01
Included Sequence
GRMZM2G158288_T01
Included Sequence
GRMZM2G158298_T01
Included Sequence
GRMZM2G158298_T02
Included Sequence
GRMZM2G158308_T01
Included Sequence
GRMZM2G158371_T01
Included Sequence
GRMZM2G158502_T01
Included Sequence
GRMZM2G158555_T01
Included Sequence

GRMZM2G158575_T02
Included Sequence
GRMZM2G158575_T01
Included Sequence
GRMZM2G158593_T01
Included Sequence
GRMZM2G158621_T01
Included Sequence
GRMZM2G158629_T02
Included Sequence
GRMZM2G158629_T01
Included Sequence
GRMZM2G158629_T03
Included Sequence
GRMZM2G158655_T01
Included Sequence
GRMZM2G158657_T01
Included Sequence
GRMZM2G158679_T01
Included Sequence
GRMZM2G158679_T02
Included Sequence
GRMZM2G158717_T03
Included Sequence
GRMZM2G158717_T01
Included Sequence
GRMZM2G158717_T02
Included Sequence
GRMZM2G158721_T01
Included Sequence
GRMZM2G158766_T03
Included Sequence
GRMZM2G158766_T02
Included Sequence
GRMZM2G158766_T01
Included Sequence
GRMZM2G158766_T04
Included Sequence
GRMZM2G158775_T01
Included Sequence
GRMZM2G158800_T01
Included Sequence
GRMZM2G158809_T01
Included Sequence
GRMZM2G158872_T01
Included Sequence
GRMZM2G158884_T03
Included Sequence

GRMZM2G158884_T02
Included Sequence
GRMZM2G158884_T01
Included Sequence
GRMZM2G158887_T01
Included Sequence
GRMZM2G158887_T02
Included Sequence
GRMZM2G158887_T03
Included Sequence
GRMZM2G159041_T01
Included Sequence
GRMZM2G159041_T04
Included Sequence
GRMZM2G159041_T02
Included Sequence
GRMZM2G159041_T03
Included Sequence
GRMZM2G159082_T02
Included Sequence
GRMZM2G159082_T01
Included Sequence
GRMZM2G159125_T01
Included Sequence
GRMZM2G159161_T01
Included Sequence
GRMZM2G159166_T01
Included Sequence
GRMZM2G159187_T01
Included Sequence
GRMZM2G159200_T01
Included Sequence
GRMZM2G159205_T01
Included Sequence
GRMZM2G159210_T01
Included Sequence
GRMZM2G159218_T01
Included Sequence
GRMZM2G159237_T02
Included Sequence
GRMZM2G159237_T01
Included Sequence
GRMZM2G159237_T03
Included Sequence
GRMZM2G159246_T01
Included Sequence
GRMZM2G159481_T01
Included Sequence

GRMZM2G159503_T01
Included Sequence
GRMZM2G159604_T01
Included Sequence
GRMZM2G159678_T02
Included Sequence
GRMZM2G159678_T01
Included Sequence
GRMZM2G159678_T03
Included Sequence
GRMZM2G159756_T01
Included Sequence
GRMZM2G159828_T01
Included Sequence
GRMZM2G159896_T01
Included Sequence
GRMZM2G159926_T02
Included Sequence
GRMZM2G159926_T01
Included Sequence
GRMZM2G159977_T01
Included Sequence
GRMZM2G160175_T01
Included Sequence
GRMZM2G160184_T01
Included Sequence
GRMZM2G160184_T04
Included Sequence
GRMZM2G160184_T03
Included Sequence
GRMZM2G160184_T02
Included Sequence
GRMZM2G160225_T01
Included Sequence
GRMZM2G160408_T01
Included Sequence
GRMZM2G160509_T01
Included Sequence
GRMZM2G160515_T01
Included Sequence
GRMZM2G160523_T01
Included Sequence
GRMZM2G160527_T01
Included Sequence
GRMZM2G160550_T01
Included Sequence
GRMZM2G160585_T01
Included Sequence

GRMZM2G160683_T01
Included Sequence
GRMZM2G160702_T01
Included Sequence
GRMZM2G160801_T01
Included Sequence
GRMZM2G160966_T01
Included Sequence
GRMZM2G160994_T01
Included Sequence
GRMZM2G161012_T01
Included Sequence
GRMZM2G161087_T02
Included Sequence
GRMZM2G161087_T01
Included Sequence
GRMZM2G161155_T01
Included Sequence
GRMZM2G161263_T01
Included Sequence
GRMZM2G161278_T01
Included Sequence
GRMZM2G161291_T01
Included Sequence
GRMZM2G161291_T02
Included Sequence
GRMZM2G161382_T02
Included Sequence
GRMZM2G161382_T01
Included Sequence
GRMZM2G161530_T02
Included Sequence
GRMZM2G161530_T01
Included Sequence
GRMZM2G161846_T01
Included Sequence
GRMZM2G161848_T02
Included Sequence
GRMZM2G161848_T01
Included Sequence
GRMZM2G161902_T01
Included Sequence
GRMZM2G161913_T01
Included Sequence
GRMZM2G161913_T03
Included Sequence
GRMZM2G161913_T02
Included Sequence

GRMZM2G161918_T01
Included Sequence
GRMZM2G161932_T02
Included Sequence
GRMZM2G161932_T04
Included Sequence
GRMZM2G161932_T01
Included Sequence
GRMZM2G161932_T03
Included Sequence
GRMZM2G162056_T01
Included Sequence
GRMZM2G162138_T01
Included Sequence
GRMZM2G162151_T01
Included Sequence
GRMZM2G162177_T01
Included Sequence
GRMZM2G162230_T01
Included Sequence
GRMZM2G162246_T01
Included Sequence
GRMZM2G162266_T01
Included Sequence
GRMZM2G162271_T01
Included Sequence
GRMZM2G162276_T01
Included Sequence
GRMZM2G162284_T03
Included Sequence
GRMZM2G162284_T02
Included Sequence
GRMZM2G162284_T01
Included Sequence
GRMZM2G162286_T01
Included Sequence
GRMZM2G162307_T01
Included Sequence
GRMZM2G162310_T01
Included Sequence
GRMZM2G162319_T01
Included Sequence
GRMZM2G162333_T02
Included Sequence
GRMZM2G162333_T01
Included Sequence
GRMZM2G162353_T03
Included Sequence

GRMZM2G162353_T02
Included Sequence
GRMZM2G162353_T01
Included Sequence
GRMZM2G162353_T05
Included Sequence
GRMZM2G162353_T04
Included Sequence
GRMZM2G162374_T01
Included Sequence
GRMZM2G162447_T01
Included Sequence
GRMZM2G162697_T02
Included Sequence
GRMZM2G162697_T01
Included Sequence
GRMZM2G162721_T01
Included Sequence
GRMZM2G162724_T01
Included Sequence
GRMZM2G162724_T02
Included Sequence
GRMZM2G162737_T01
Included Sequence
GRMZM2G162739_T01
Included Sequence
GRMZM2G162739_T02
Included Sequence
GRMZM2G162781_T01
Included Sequence
GRMZM2G162798_T04
Included Sequence
GRMZM2G162798_T01
Included Sequence
GRMZM2G162798_T02
Included Sequence
GRMZM2G162798_T03
Included Sequence
GRMZM2G163067_T01
Included Sequence
GRMZM2G163079_T01
Included Sequence
GRMZM2G163086_T01
Included Sequence
GRMZM2G163104_T01
Included Sequence
GRMZM2G163110_T01
Included Sequence

GRMZM2G163114_T01
Included Sequence
GRMZM2G163120_T01
Included Sequence
GRMZM2G163139_T01
Included Sequence
GRMZM2G163139_T02
Included Sequence
GRMZM2G163211_T01
Included Sequence
GRMZM2G163233_T01
Included Sequence
GRMZM2G163233_T04
Included Sequence
GRMZM2G163233_T03
Included Sequence
GRMZM2G163233_T02
Included Sequence
GRMZM2G163297_T01
Included Sequence
GRMZM2G163297_T02
Included Sequence
GRMZM2G163307_T01
Included Sequence
GRMZM2G163307_T03
Included Sequence
GRMZM2G163307_T02
Included Sequence
GRMZM2G163394_T01
Included Sequence
GRMZM2G163418_T01
Included Sequence
GRMZM2G163418_T02
Included Sequence
GRMZM2G163421_T01
Included Sequence
GRMZM2G163426_T02
Included Sequence
GRMZM2G163426_T01
Included Sequence
GRMZM2G163444_T01
Included Sequence
GRMZM2G163470_T01
Included Sequence
GRMZM2G163471_T01
Included Sequence
GRMZM2G163483_T01
Included Sequence

GRMZM2G163494_T01
Included Sequence
GRMZM2G163519_T01
Included Sequence
GRMZM2G163594_T01
Included Sequence
GRMZM2G163724_T01
Included Sequence
GRMZM2G163769_T01
Included Sequence
GRMZM2G163826_T01
Included Sequence
GRMZM2G163826_T02
Included Sequence
GRMZM2G164033_T01
Included Sequence
GRMZM2G164036_T01
Included Sequence
GRMZM2G164042_T01
Included Sequence
GRMZM2G164064_T01
Included Sequence
GRMZM2G164074_T01
Included Sequence
GRMZM2G164074_T02
Included Sequence
GRMZM2G164240_T01
Included Sequence
GRMZM2G164263_T01
Included Sequence
GRMZM2G164263_T03
Included Sequence
GRMZM2G164268_T01
Included Sequence
GRMZM2G164277_T02
Included Sequence
GRMZM2G164277_T01
Included Sequence
GRMZM2G164277_T03
Included Sequence
GRMZM2G164277_T04
Included Sequence
GRMZM2G164277_T05
Included Sequence
GRMZM2G164304_T03
Included Sequence
GRMZM2G164304_T02
Included Sequence

GRMZM2G164304_T01
Included Sequence
GRMZM2G164304_T04
Included Sequence
GRMZM2G164318_T01
Included Sequence
GRMZM2G164325_T02
Included Sequence
GRMZM2G164325_T01
Included Sequence
GRMZM2G164340_T01
Included Sequence
GRMZM2G164378_T03
Included Sequence
GRMZM2G164378_T01
Included Sequence
GRMZM2G164378_T02
Included Sequence
GRMZM2G164400_T01
Included Sequence
GRMZM2G164400_T02
Included Sequence
GRMZM2G164405_T01
Included Sequence
GRMZM2G164413_T01
Included Sequence
GRMZM2G164426_T01
Included Sequence
GRMZM2G164428_T01
Included Sequence
GRMZM2G164440_T02
Included Sequence
GRMZM2G164440_T01
Included Sequence
GRMZM2G164518_T01
Included Sequence
GRMZM2G164546_T01
Included Sequence
GRMZM2G164647_T01
Included Sequence
GRMZM2G164700_T01
Included Sequence
GRMZM2G164704_T01
Included Sequence
GRMZM2G164902_T02
Included Sequence
GRMZM2G164902_T01
Included Sequence

GRMZM2G164945_T01
Included Sequence
GRMZM2G164956_T01
Included Sequence
GRMZM2G164956_T02
Included Sequence
GRMZM2G164963_T02
Included Sequence
GRMZM2G164963_T01
Included Sequence
GRMZM2G164998_T01
Included Sequence
GRMZM2G165007_T02
Included Sequence
GRMZM2G165007_T05
Included Sequence
GRMZM2G165007_T03
Included Sequence
GRMZM2G165007_T01
Included Sequence
GRMZM2G165007_T04
Included Sequence
GRMZM2G165060_T01
Included Sequence
GRMZM2G165060_T02
Included Sequence
GRMZM2G165063_T01
Included Sequence
GRMZM2G165083_T01
Included Sequence
GRMZM2G165133_T01
Included Sequence
GRMZM2G165170_T01
Included Sequence
GRMZM2G165173_T01
Included Sequence
GRMZM2G165173_T02
Included Sequence
GRMZM2G165173_T03
Included Sequence
GRMZM2G165216_T01
Included Sequence
GRMZM2G165443_T01
Included Sequence
GRMZM2G165443_T02
Included Sequence
GRMZM2G165535_T01
Included Sequence

GRMZM2G165535_T02
Included Sequence
GRMZM2G165535_T04
Included Sequence
GRMZM2G165542_T01
Included Sequence
GRMZM2G165597_T01
Included Sequence
GRMZM2G165613_T01
Included Sequence
GRMZM2G165613_T02
Included Sequence
GRMZM2G165629_T01
Included Sequence
GRMZM2G165629_T02
Included Sequence
GRMZM2G165633_T01
Included Sequence
GRMZM2G165665_T01
Included Sequence
GRMZM2G165675_T01
Included Sequence
GRMZM2G165744_T01
Included Sequence
GRMZM2G165755_T09
Included Sequence
GRMZM2G165755_T08
Included Sequence
GRMZM2G165755_T07
Included Sequence
GRMZM2G165755_T06
Included Sequence
GRMZM2G165755_T05
Included Sequence
GRMZM2G165755_T04
Included Sequence
GRMZM2G165755_T03
Included Sequence
GRMZM2G165755_T02
Included Sequence
GRMZM2G165755_T01
Included Sequence
GRMZM2G165836_T01
Included Sequence
GRMZM2G165836_T02
Included Sequence
GRMZM2G165844_T01
Included Sequence

GRMZM2G165941_T01
Included Sequence
GRMZM2G165949_T01
Included Sequence
GRMZM2G166046_T01
Included Sequence
GRMZM2G166230_T02
Included Sequence
GRMZM2G166230_T01
Included Sequence
GRMZM2G166245_T02
Included Sequence
GRMZM2G166245_T01
Included Sequence
GRMZM2G166281_T01
Included Sequence
GRMZM2G166281_T02
Included Sequence
GRMZM2G166284_T01
Included Sequence
GRMZM2G166337_T01
Included Sequence
GRMZM2G166370_T01
Included Sequence
GRMZM2G166566_T01
Included Sequence
GRMZM2G166566_T02
Included Sequence
GRMZM2G166622_T01
Included Sequence
GRMZM2G166661_T01
Included Sequence
GRMZM2G166674_T01
Included Sequence
GRMZM2G166718_T02
Included Sequence
GRMZM2G166718_T03
Included Sequence
GRMZM2G166718_T04
Included Sequence
GRMZM2G166718_T01
Included Sequence
GRMZM2G166761_T01
Included Sequence
GRMZM2G166765_T01
Included Sequence
GRMZM2G166776_T01
Included Sequence

GRMZM2G166857_T01
Included Sequence
GRMZM2G166888_T01
Included Sequence
GRMZM2G166971_T01
Included Sequence
GRMZM2G166971_T02
Included Sequence
GRMZM2G166977_T05
Included Sequence
GRMZM2G166977_T04
Included Sequence
GRMZM2G166977_T02
Included Sequence
GRMZM2G166977_T01
Included Sequence
GRMZM2G166994_T01
Included Sequence
GRMZM2G167008_T01
Included Sequence
GRMZM2G167019_T01
Included Sequence
GRMZM2G167245_T02
Included Sequence
GRMZM2G167245_T01
Included Sequence
GRMZM2G167262_T02
Included Sequence
GRMZM2G167262_T01
Included Sequence
GRMZM2G167318_T01
Included Sequence
GRMZM2G167588_T01
Included Sequence
GRMZM2G167603_T01
Included Sequence
GRMZM2G167613_T02
Included Sequence
GRMZM2G167613_T01
Included Sequence
GRMZM2G167630_T01
Included Sequence
GRMZM2G167658_T01
Included Sequence
GRMZM2G167672_T01
Included Sequence
GRMZM2G167834_T01
Included Sequence

GRMZM2G167886_T03
Included Sequence
GRMZM2G167886_T02
Included Sequence
GRMZM2G167886_T01
Included Sequence
GRMZM2G167982_T03
Included Sequence
GRMZM2G167982_T01
Included Sequence
GRMZM2G167982_T02
Included Sequence
GRMZM2G167982_T04
Included Sequence
GRMZM2G168161_T01
Included Sequence
GRMZM2G168163_T01
Included Sequence
GRMZM2G168163_T02
Included Sequence
GRMZM2G168196_T01
Included Sequence
GRMZM2G168326_T01
Included Sequence
GRMZM2G168382_T01
Included Sequence
GRMZM2G168447_T01
Included Sequence
GRMZM2G168474_T01
Included Sequence
GRMZM2G168474_T02
Included Sequence
GRMZM2G168476_T01
Included Sequence
GRMZM2G168516_T01
Included Sequence
GRMZM2G168651_T01
Included Sequence
GRMZM2G168661_T01
Included Sequence
GRMZM2G168679_T01
Included Sequence
GRMZM2G168693_T01
Included Sequence
GRMZM2G168706_T04
Included Sequence
GRMZM2G168706_T03
Included Sequence

GRMZM2G168706_T02
Included Sequence
GRMZM2G168706_T01
Included Sequence
GRMZM2G168706_T05
Included Sequence
GRMZM2G168758_T01
Included Sequence
GRMZM2G168829_T02
Included Sequence
GRMZM2G168829_T01
Included Sequence
GRMZM2G168917_T01
Included Sequence
GRMZM2G168968_T01
Included Sequence
GRMZM2G168985_T01
Included Sequence
GRMZM2G169013_T01
Included Sequence
GRMZM2G169087_T01
Included Sequence
GRMZM2G169095_T01
Included Sequence
GRMZM2G169095_T02
Included Sequence
GRMZM2G169123_T01
Included Sequence
GRMZM2G169263_T01
Included Sequence
GRMZM2G169266_T01
Included Sequence
GRMZM2G169276_T01
Included Sequence
GRMZM2G169380_T01
Included Sequence
GRMZM2G169539_T02
Included Sequence
GRMZM2G169539_T01
Included Sequence
GRMZM2G169539_T04
Included Sequence
GRMZM2G169539_T03
Included Sequence
GRMZM2G169553_T01
Included Sequence
GRMZM2G169615_T01
Included Sequence

GRMZM2G169615_T02
Included Sequence
GRMZM2G169615_T03
Included Sequence
GRMZM2G169669_T01
Included Sequence
GRMZM2G169681_T01
Included Sequence
GRMZM2G169688_T01
Included Sequence
GRMZM2G169694_T01
Included Sequence
GRMZM2G169694_T03
Included Sequence
GRMZM2G169694_T02
Included Sequence
GRMZM2G169757_T01
Included Sequence
GRMZM2G170101_T03
Included Sequence
GRMZM2G170101_T01
Included Sequence
GRMZM2G170101_T02
Included Sequence
GRMZM2G170152_T01
Included Sequence
GRMZM2G170152_T02
Included Sequence
GRMZM2G170161_T01
Included Sequence
GRMZM2G170208_T01
Included Sequence
GRMZM2G170243_T02
Included Sequence
GRMZM2G170243_T01
Included Sequence
GRMZM2G170243_T03
Included Sequence
GRMZM2G170253_T01
Included Sequence
GRMZM2G170276_T03
Included Sequence
GRMZM2G170276_T01
Included Sequence
GRMZM2G170276_T02
Included Sequence
GRMZM2G170452_T01
Included Sequence

GRMZM2G170509_T01
Included Sequence
GRMZM2G170516_T01
Included Sequence
GRMZM2G170520_T01
Included Sequence
GRMZM2G170522_T02
Included Sequence
GRMZM2G170522_T01
Included Sequence
GRMZM2G170586_T01
Included Sequence
GRMZM2G170612_T01
Included Sequence
GRMZM2G170612_T02
Included Sequence
GRMZM2G170612_T03
Included Sequence
GRMZM2G170896_T01
Included Sequence
GRMZM2G170934_T01
Included Sequence
GRMZM2G171068_T02
Included Sequence
GRMZM2G171068_T01
Included Sequence
GRMZM2G171100_T01
Included Sequence
GRMZM2G171108_T01
Included Sequence
GRMZM2G171254_T01
Included Sequence
GRMZM2G171254_T03
Included Sequence
GRMZM2G171254_T02
Included Sequence
GRMZM2G171277_T01
Included Sequence
GRMZM2G171277_T02
Included Sequence
GRMZM2G171296_T01
Included Sequence
GRMZM2G171370_T03
Included Sequence
GRMZM2G171370_T04
Included Sequence
GRMZM2G171370_T02
Included Sequence

GRMZM2G171370_T01
Included Sequence
GRMZM2G171370_T05
Included Sequence
GRMZM2G171372_T02
Included Sequence
GRMZM2G171372_T01
Included Sequence
GRMZM2G171372_T03
Included Sequence
GRMZM2G171372_T04
Included Sequence
GRMZM2G171410_T05
Included Sequence
GRMZM2G171410_T03
Included Sequence
GRMZM2G171410_T01
Included Sequence
GRMZM2G171410_T04
Included Sequence
GRMZM2G171410_T02
Included Sequence
GRMZM2G171522_T01
Included Sequence
GRMZM2G171548_T01
Included Sequence
GRMZM2G171552_T01
Included Sequence
GRMZM2G171556_T05
Included Sequence
GRMZM2G171556_T04
Included Sequence
GRMZM2G171556_T03
Included Sequence
GRMZM2G171556_T02
Included Sequence
GRMZM2G171556_T01
Included Sequence
GRMZM2G171561_T01
Included Sequence
GRMZM2G171561_T02
Included Sequence
GRMZM2G171613_T01
Included Sequence
GRMZM2G171620_T01
Included Sequence
GRMZM2G171620_T02
Included Sequence

GRMZM2G171628_T01
Included Sequence
GRMZM2G171628_T02
Included Sequence
GRMZM2G171664_T01
Included Sequence
GRMZM2G171688_T01
Included Sequence
GRMZM2G171707_T01
Included Sequence
GRMZM2G171745_T02
Included Sequence
GRMZM2G171745_T03
Included Sequence
GRMZM2G171745_T01
Included Sequence
GRMZM2G171745_T04
Included Sequence
GRMZM2G171745_T05
Included Sequence
GRMZM2G171748_T01
Included Sequence
GRMZM2G171816_T01
Included Sequence
GRMZM2G171816_T02
Included Sequence
GRMZM2G171818_T01
Included Sequence
GRMZM2G171818_T02
Included Sequence
GRMZM2G171818_T03
Included Sequence
GRMZM2G171830_T01
Included Sequence
GRMZM2G171847_T03
Included Sequence
GRMZM2G171847_T02
Included Sequence
GRMZM2G171847_T01
Included Sequence
GRMZM2G171880_T01
Included Sequence
GRMZM2G171880_T02
Included Sequence
GRMZM2G172101_T03
Included Sequence
GRMZM2G172138_T01
Included Sequence

GRMZM2G172138_T02
Included Sequence
GRMZM2G172210_T01
Included Sequence
GRMZM2G172236_T01
Included Sequence
GRMZM2G172297_T01
Included Sequence
GRMZM2G172330_T01
Included Sequence
GRMZM2G172369_T01
Included Sequence
GRMZM2G172369_T03
Included Sequence
GRMZM2G172369_T02
Included Sequence
GRMZM2G172369_T04
Included Sequence
GRMZM2G172369_T05
Included Sequence
GRMZM2G172429_T01
Included Sequence
GRMZM2G172442_T04
Included Sequence
GRMZM2G172442_T01
Included Sequence
GRMZM2G172442_T03
Included Sequence
GRMZM2G172442_T05
Included Sequence
GRMZM2G172442_T02
Included Sequence
GRMZM2G172485_T01
Included Sequence
GRMZM2G172529_T01
Included Sequence
GRMZM2G172605_T02
Included Sequence
GRMZM2G172605_T01
Included Sequence
GRMZM2G172621_T01
Included Sequence
GRMZM2G172686_T01
Included Sequence
GRMZM2G172695_T01
Included Sequence
GRMZM2G172711_T01
Included Sequence

GRMZM2G172714_T01
Included Sequence
GRMZM2G172795_T01
Included Sequence
GRMZM2G172800_T01
Included Sequence
GRMZM2G172826_T01
Included Sequence
GRMZM2G172826_T02
Included Sequence
GRMZM2G172917_T01
Included Sequence
GRMZM2G172922_T01
Included Sequence
GRMZM2G172936_T01
Included Sequence
GRMZM2G172945_T01
Included Sequence
GRMZM2G173016_T01
Included Sequence
GRMZM2G173023_T01
Included Sequence
GRMZM2G173035_T01
Included Sequence
GRMZM2G173162_T01
Included Sequence
GRMZM2G173186_T01
Included Sequence
GRMZM2G173186_T02
Included Sequence
GRMZM2G173186_T03
Included Sequence
GRMZM2G173218_T01
Included Sequence
GRMZM2G173289_T01
Included Sequence
GRMZM2G173299_T01
Included Sequence
GRMZM2G173309_T01
Included Sequence
GRMZM2G173320_T01
Included Sequence
GRMZM2G173341_T01
Included Sequence
GRMZM2G173341_T02
Included Sequence
GRMZM2G173341_T03
Included Sequence

GRMZM2G173376_T01
Included Sequence
GRMZM2G173377_T01
Included Sequence
GRMZM2G173390_T03
Included Sequence
GRMZM2G173390_T01
Included Sequence
GRMZM2G173390_T02
Included Sequence
GRMZM2G173416_T02
Included Sequence
GRMZM2G173416_T01
Included Sequence
GRMZM2G173416_T03
Included Sequence
GRMZM2G173419_T01
Included Sequence
GRMZM2G173521_T01
Included Sequence
GRMZM2G173536_T03
Included Sequence
GRMZM2G173536_T01
Included Sequence
GRMZM2G173536_T02
Included Sequence
GRMZM2G173536_T04
Included Sequence
GRMZM2G173600_T01
Included Sequence
GRMZM2G173676_T01
Included Sequence
GRMZM2G173721_T02
Included Sequence
GRMZM2G173721_T01
Included Sequence
GRMZM2G173721_T04
Included Sequence
GRMZM2G173721_T03
Included Sequence
GRMZM2G173738_T02
Included Sequence
GRMZM2G173738_T01
Included Sequence
GRMZM2G173809_T01
Included Sequence
GRMZM2G173830_T01
Included Sequence

GRMZM2G173833_T01
Included Sequence
GRMZM2G173833_T03
Included Sequence
GRMZM2G173833_T02
Included Sequence
GRMZM2G173840_T01
Included Sequence
GRMZM2G173882_T01
Included Sequence
GRMZM2G173896_T01
Included Sequence
GRMZM2G173993_T01
Included Sequence
GRMZM2G174092_T01
Included Sequence
GRMZM2G174094_T01
Included Sequence
GRMZM2G174147_T01
Included Sequence
GRMZM2G174158_T01
Included Sequence
GRMZM2G174160_T01
Included Sequence
GRMZM2G174248_T01
Included Sequence
GRMZM2G174430_T01
Included Sequence
GRMZM2G174784_T01
Included Sequence
GRMZM2G174784_T04
Included Sequence
GRMZM2G174807_T01
Included Sequence
GRMZM2G174807_T03
Included Sequence
GRMZM2G174807_T02
Included Sequence
GRMZM2G174902_T01
Included Sequence
GRMZM2G174908_T01
Included Sequence
GRMZM2G174911_T01
Included Sequence
GRMZM2G174917_T01
Included Sequence
GRMZM2G174919_T01
Included Sequence

GRMZM2G174919_T03
Included Sequence
GRMZM2G174919_T02
Included Sequence
GRMZM2G174926_T01
Included Sequence
GRMZM2G174926_T02
Included Sequence
GRMZM2G174943_T02
Included Sequence
GRMZM2G174943_T01
Included Sequence
GRMZM2G175008_T01
Included Sequence
GRMZM2G175023_T01
Included Sequence
GRMZM2G175077_T01
Included Sequence
GRMZM2G175082_T01
Included Sequence
GRMZM2G175126_T01
Included Sequence
GRMZM2G175195_T01
Included Sequence
GRMZM2G175258_T01
Included Sequence
GRMZM2G175288_T01
Included Sequence
GRMZM2G175317_T01
Included Sequence
GRMZM2G175321_T01
Included Sequence
GRMZM2G175335_T01
Included Sequence
GRMZM2G175343_T01
Included Sequence
GRMZM2G175362_T01
Included Sequence
GRMZM2G175447_T01
Included Sequence
GRMZM2G175504_T01
Included Sequence
GRMZM2G175576_T01
Included Sequence
GRMZM2G175576_T02
Included Sequence
GRMZM2G175576_T03
Included Sequence

GRMZM2G175718_T01
Included Sequence
GRMZM2G175728_T01
Included Sequence
GRMZM2G175816_T01
Included Sequence
GRMZM2G175816_T03
Included Sequence
GRMZM2G175816_T02
Included Sequence
GRMZM2G175816_T05
Included Sequence
GRMZM2G175816_T04
Included Sequence
GRMZM2G175829_T01
Included Sequence
GRMZM2G175848_T01
Included Sequence
GRMZM2G175861_T01
Included Sequence
GRMZM2G175874_T03
Included Sequence
GRMZM2G175874_T04
Included Sequence
GRMZM2G175874_T02
Included Sequence
GRMZM2G175874_T01
Included Sequence
GRMZM2G175882_T01
Included Sequence
GRMZM2G175915_T01
Included Sequence
GRMZM2G175927_T01
Included Sequence
GRMZM2G175952_T01
Included Sequence
GRMZM2G176129_T01
Included Sequence
GRMZM2G176141_T01
Included Sequence
GRMZM2G176216_T01
Included Sequence
GRMZM2G176216_T02
Included Sequence
GRMZM2G176225_T01
Included Sequence
GRMZM2G176264_T01
Included Sequence

GRMZM2G176274_T03
Included Sequence
GRMZM2G176274_T02
Included Sequence
GRMZM2G176274_T01
Included Sequence
GRMZM2G176287_T01
Included Sequence
GRMZM2G176291_T01
Included Sequence
GRMZM2G176315_T01
Included Sequence
GRMZM2G176324_T03
Included Sequence
GRMZM2G176324_T01
Included Sequence
GRMZM2G176327_T01
Included Sequence
GRMZM2G176347_T01
Included Sequence
GRMZM2G176352_T01
Included Sequence
GRMZM2G176375_T01
Included Sequence
GRMZM2G176384_T01
Included Sequence
GRMZM2G176391_T01
Included Sequence
GRMZM2G176394_T01
Included Sequence
GRMZM2G176394_T03
Included Sequence
GRMZM2G176394_T02
Included Sequence
GRMZM2G176433_T01
Included Sequence
GRMZM2G176433_T02
Included Sequence
GRMZM2G176474_T01
Included Sequence
GRMZM2G176486_T01
Included Sequence
GRMZM2G176641_T01
Included Sequence
GRMZM2G176647_T01
Included Sequence
GRMZM2G176647_T02
Included Sequence

GRMZM2G176677_T02
Included Sequence
GRMZM2G176677_T01
Included Sequence
GRMZM2G176677_T07
Included Sequence
GRMZM2G176677_T04
Included Sequence
GRMZM2G176677_T06
Included Sequence
GRMZM2G176677_T03
Included Sequence
GRMZM2G176677_T08
Included Sequence
GRMZM2G176677_T05
Included Sequence
GRMZM2G176881_T01
Included Sequence
GRMZM2G176881_T04
Included Sequence
GRMZM2G176881_T02
Included Sequence
GRMZM2G176881_T03
Included Sequence
GRMZM2G176881_T05
Included Sequence
GRMZM2G176977_T02
Included Sequence
GRMZM2G176977_T01
Included Sequence
GRMZM2G176977_T05
Included Sequence
GRMZM2G176977_T04
Included Sequence
GRMZM2G176977_T03
Included Sequence
GRMZM2G177005_T01
Included Sequence
GRMZM2G177070_T01
Included Sequence
GRMZM2G177110_T01
Included Sequence
GRMZM2G177145_T01
Included Sequence
GRMZM2G177148_T01
Included Sequence
GRMZM2G177165_T01
Included Sequence

GRMZM2G177263_T02
Included Sequence
GRMZM2G177263_T01
Included Sequence
GRMZM2G177273_T01
Included Sequence
GRMZM2G177349_T01
Included Sequence
GRMZM2G177485_T01
Included Sequence
GRMZM2G177511_T02
Included Sequence
GRMZM2G177511_T01
Included Sequence
GRMZM2G177561_T01
Included Sequence
GRMZM2G177575_T04
Included Sequence
GRMZM2G177575_T02
Included Sequence
GRMZM2G177575_T01
Included Sequence
GRMZM2G177575_T03
Included Sequence
GRMZM2G177596_T01
Included Sequence
GRMZM2G177596_T03
Included Sequence
GRMZM2G177596_T02
Included Sequence
GRMZM2G177596_T04
Included Sequence
GRMZM2G177721_T04
Included Sequence
GRMZM2G177721_T03
Included Sequence
GRMZM2G177721_T02
Included Sequence
GRMZM2G177721_T01
Included Sequence
GRMZM2G177721_T05
Included Sequence
GRMZM2G177755_T02
Included Sequence
GRMZM2G177755_T01
Included Sequence
GRMZM2G177801_T01
Included Sequence

GRMZM2G177812_T01
Included Sequence
GRMZM2G177812_T03
Included Sequence
GRMZM2G177812_T02
Included Sequence
GRMZM2G177853_T02
Included Sequence
GRMZM2G177866_T01
Included Sequence
GRMZM2G177923_T01
Included Sequence
GRMZM2G177937_T01
Included Sequence
GRMZM2G177937_T02
Included Sequence
GRMZM2G177937_T03
Included Sequence
GRMZM2G178005_T02
Included Sequence
GRMZM2G178005_T01
Included Sequence
GRMZM2G178147_T01
Included Sequence
GRMZM2G178182_T02
Included Sequence
GRMZM2G178182_T01
Included Sequence
GRMZM2G178199_T01
Included Sequence
GRMZM2G178212_T01
Included Sequence
GRMZM2G178221_T01
Included Sequence
GRMZM2G178229_T01
Included Sequence
GRMZM2G178229_T03
Included Sequence
GRMZM2G178229_T02
Included Sequence
GRMZM2G178236_T01
Included Sequence
GRMZM2G178236_T02
Included Sequence
GRMZM2G178321_T01
Included Sequence
GRMZM2G178365_T01
Included Sequence

GRMZM2G178486_T02
Included Sequence
GRMZM2G178486_T01
Included Sequence
GRMZM2G178648_T01
Included Sequence
GRMZM2G178681_T01
Included Sequence
GRMZM2G178681_T02
Included Sequence
GRMZM2G178693_T01
Included Sequence
GRMZM2G178706_T01
Included Sequence
GRMZM2G178709_T01
Included Sequence
GRMZM2G178716_T01
Included Sequence
GRMZM2G178752_T01
Included Sequence
GRMZM2G178872_T01
Included Sequence
GRMZM2G178917_T01
Included Sequence
GRMZM2G178968_T01
Included Sequence
GRMZM2G178968_T02
Included Sequence
GRMZM2G178998_T01
Included Sequence
GRMZM2G178998_T02
Included Sequence
GRMZM2G179002_T03
Included Sequence
GRMZM2G179002_T01
Included Sequence
GRMZM2G179002_T02
Included Sequence
GRMZM2G179002_T05
Included Sequence
GRMZM2G179002_T04
Included Sequence
GRMZM2G179031_T02
Included Sequence
GRMZM2G179031_T01
Included Sequence
GRMZM2G179049_T02
Included Sequence

GRMZM2G179049_T01
Included Sequence
GRMZM2G179106_T01
Included Sequence
GRMZM2G179106_T02
Included Sequence
GRMZM2G179120_T02
Included Sequence
GRMZM2G179120_T01
Included Sequence
GRMZM2G179253_T01
Included Sequence
GRMZM2G179253_T02
Included Sequence
GRMZM2G179268_T01
Included Sequence
GRMZM2G179278_T01
Included Sequence
GRMZM2G179348_T01
Included Sequence
GRMZM2G179445_T01
Included Sequence
GRMZM2G179452_T01
Included Sequence
GRMZM2G179459_T01
Included Sequence
GRMZM2G179459_T02
Included Sequence
GRMZM2G179459_T03
Included Sequence
GRMZM2G179476_T01
Included Sequence
GRMZM2G179500_T02
Included Sequence
GRMZM2G179500_T01
Included Sequence
GRMZM2G179505_T01
Included Sequence
GRMZM2G179505_T05
Included Sequence
GRMZM2G179505_T02
Included Sequence
GRMZM2G179505_T04
Included Sequence
GRMZM2G179505_T06
Included Sequence
GRMZM2G179505_T03
Included Sequence

GRMZM2G179542_T01
Included Sequence
GRMZM2G179621_T01
Included Sequence
GRMZM2G179827_T01
Included Sequence
GRMZM2G179827_T02
Included Sequence
GRMZM2G180160_T01
Included Sequence
GRMZM2G180172_T03
Included Sequence
GRMZM2G180172_T02
Included Sequence
GRMZM2G180172_T01
Included Sequence
GRMZM2G180190_T01
Included Sequence
GRMZM2G180272_T01
Included Sequence
GRMZM2G180283_T01
Included Sequence
GRMZM2G180283_T02
Included Sequence
GRMZM2G180612_T06
Included Sequence
GRMZM2G180612_T08
Included Sequence
GRMZM2G180612_T07
Included Sequence
GRMZM2G180612_T05
Included Sequence
GRMZM2G180691_T01
Included Sequence
GRMZM2G180691_T02
Included Sequence
GRMZM2G180697_T01
Included Sequence
GRMZM2G180704_T01
Included Sequence
GRMZM2G180847_T01
Included Sequence
GRMZM2G180870_T03
Included Sequence
GRMZM2G180870_T04
Included Sequence
GRMZM2G180870_T02
Included Sequence

GRMZM2G180870_T01
Included Sequence
GRMZM2G180870_T05
Included Sequence
GRMZM2G180876_T01
Included Sequence
GRMZM2G180878_T01
Included Sequence
GRMZM2G180891_T01
Included Sequence
GRMZM2G180947_T01
Included Sequence
GRMZM2G180950_T01
Included Sequence
GRMZM2G180955_T01
Included Sequence
GRMZM2G180958_T01
Included Sequence
GRMZM2G181018_T01
Included Sequence
GRMZM2G181018_T03
Included Sequence
GRMZM2G181018_T02
Included Sequence
GRMZM2G181067_T01
Included Sequence
GRMZM2G181098_T01
Included Sequence
GRMZM2G181158_T01
Included Sequence
GRMZM2G181448_T01
Included Sequence
GRMZM2G300110_T01
Included Sequence
GRMZM2G300111_T01
Included Sequence
GRMZM2G300494_T03
Included Sequence
GRMZM2G300494_T01
Included Sequence
GRMZM2G300494_T02
Included Sequence
GRMZM2G300497_T01
Included Sequence
GRMZM2G300500_T01
Included Sequence
GRMZM2G300955_T01
Included Sequence

GRMZM2G300994_T01
Included Sequence
GRMZM2G301194_T01
Included Sequence
GRMZM2G301355_T01
Included Sequence
GRMZM2G301387_T01
Included Sequence
GRMZM2G301389_T01
Included Sequence
GRMZM2G301399_T01
Included Sequence
GRMZM2G301428_T01
Included Sequence
GRMZM2G301553_T01
Included Sequence
GRMZM2G301582_T01
Included Sequence
GRMZM2G301614_T01
Included Sequence
GRMZM2G301738_T01
Included Sequence
GRMZM2G302233_T01
Included Sequence
GRMZM2G302365_T01
Included Sequence
GRMZM2G302592_T01
Included Sequence
GRMZM2G302701_T01
Included Sequence
GRMZM2G302712_T01
Included Sequence
GRMZM2G302866_T01
Included Sequence
GRMZM2G302876_T01
Included Sequence
GRMZM2G302927_T01
Included Sequence
GRMZM2G302936_T01
Included Sequence
GRMZM2G303113_T01
Included Sequence
GRMZM2G303115_T01
Included Sequence
GRMZM2G303118_T01
Included Sequence
GRMZM2G303135_T01
Included Sequence

GRMZM2G303147_T01
Included Sequence
GRMZM2G303463_T01
Included Sequence
GRMZM2G303474_T01
Included Sequence
GRMZM2G303501_T01
Included Sequence
GRMZM2G303522_T01
Included Sequence
GRMZM2G303530_T01
Included Sequence
GRMZM2G303709_T01
Included Sequence
GRMZM2G303993_T01
Included Sequence
GRMZM2G303995_T01
Included Sequence
GRMZM2G304113_T01
Included Sequence
GRMZM2G304174_T01
Included Sequence
GRMZM2G304212_T01
Included Sequence
GRMZM2G304436_T01
Included Sequence
GRMZM2G304548_T01
Included Sequence
GRMZM2G304745_T01
Included Sequence
GRMZM2G305007_T01
Included Sequence
GRMZM2G305007_T02
Included Sequence
GRMZM2G305007_T04
Included Sequence
GRMZM2G305007_T03
Included Sequence
GRMZM2G305304_T01
Included Sequence
GRMZM2G305311_T01
Included Sequence
GRMZM2G305551_T01
Included Sequence
GRMZM2G305559_T01
Included Sequence
GRMZM2G305580_T02
Included Sequence

GRMZM2G305580_T01
Included Sequence
GRMZM2G305864_T01
Included Sequence
GRMZM2G305864_T02
Included Sequence
GRMZM2G305996_T02
Included Sequence
GRMZM2G305996_T01
Included Sequence
GRMZM2G306172_T01
Included Sequence
GRMZM2G306328_T01
Included Sequence
GRMZM2G306374_T01
Included Sequence
GRMZM2G306376_T01
Included Sequence
GRMZM2G306632_T01
Included Sequence
GRMZM2G306735_T01
Included Sequence
GRMZM2G306741_T01
Included Sequence
GRMZM2G306741_T03
Included Sequence
GRMZM2G306741_T02
Included Sequence
GRMZM2G306793_T01
Included Sequence
GRMZM2G306929_T01
Included Sequence
GRMZM2G306974_T01
Included Sequence
GRMZM2G306998_T01
Included Sequence
GRMZM2G307323_T02
Included Sequence
GRMZM2G307323_T01
Included Sequence
GRMZM2G307338_T01
Included Sequence
GRMZM2G307553_T01
Included Sequence
GRMZM2G307604_T01
Included Sequence
GRMZM2G307610_T01
Included Sequence

GRMZM2G307854_T01
Included Sequence
GRMZM2G307944_T01
Included Sequence
GRMZM2G308046_T01
Included Sequence
GRMZM2G308459_T02
Included Sequence
GRMZM2G308459_T01
Included Sequence
GRMZM2G308463_T01
Included Sequence
GRMZM2G308602_T01
Included Sequence
GRMZM2G308732_T01
Included Sequence
GRMZM2G308752_T01
Included Sequence
GRMZM2G308956_T01
Included Sequence
GRMZM2G308957_T01
Included Sequence
GRMZM2G308996_T01
Included Sequence
GRMZM2G309048_T01
Included Sequence
GRMZM2G309173_T01
Included Sequence
GRMZM2G309188_T01
Included Sequence
GRMZM2G309193_T01
Included Sequence
GRMZM2G309193_T02
Included Sequence
GRMZM2G309451_T01
Included Sequence
GRMZM2G309520_T01
Included Sequence
GRMZM2G309747_T01
Included Sequence
GRMZM2G310020_T01
Included Sequence
GRMZM2G310404_T01
Included Sequence
GRMZM2G310446_T01
Included Sequence
GRMZM2G310548_T01
Included Sequence

GRMZM2G310591_T01
Included Sequence
GRMZM2G310820_T01
Included Sequence
GRMZM2G310868_T01
Included Sequence
GRMZM2G310897_T01
Included Sequence
GRMZM2G311011_T01
Included Sequence
GRMZM2G311187_T01
Included Sequence
GRMZM2G311390_T01
Included Sequence
GRMZM2G311419_T01
Included Sequence
GRMZM2G311620_T01
Included Sequence
GRMZM2G311620_T02
Included Sequence
GRMZM2G311678_T01
Included Sequence
GRMZM2G311756_T02
Included Sequence
GRMZM2G311756_T03
Included Sequence
GRMZM2G311756_T01
Included Sequence
GRMZM2G312422_T01
Included Sequence
GRMZM2G312434_T01
Included Sequence
GRMZM2G312501_T01
Included Sequence
GRMZM2G312501_T02
Included Sequence
GRMZM2G312501_T03
Included Sequence
GRMZM2G312543_T01
Included Sequence
GRMZM2G313020_T01
Included Sequence
GRMZM2G313110_T01
Included Sequence
GRMZM2G313451_T01
Included Sequence
GRMZM2G313646_T01
Included Sequence

GRMZM2G313754_T01
Included Sequence
GRMZM2G313812_T01
Included Sequence
GRMZM2G313944_T01
Included Sequence
GRMZM2G314070_T01
Included Sequence
GRMZM2G314079_T01
Included Sequence
GRMZM2G314110_T02
Included Sequence
GRMZM2G314110_T01
Included Sequence
GRMZM2G314166_T01
Included Sequence
GRMZM2G314171_T01
Included Sequence
GRMZM2G314176_T01
Included Sequence
GRMZM2G314206_T01
Included Sequence
GRMZM2G314206_T02
Included Sequence
GRMZM2G314206_T03
Included Sequence
GRMZM2G314215_T01
Included Sequence
GRMZM2G314386_T01
Included Sequence
GRMZM2G314386_T02
Included Sequence
GRMZM2G314396_T01
Included Sequence
GRMZM2G314412_T01
Included Sequence
GRMZM2G314707_T02
Included Sequence
GRMZM2G314707_T01
Included Sequence
GRMZM2G314940_T01
Included Sequence
GRMZM2G314955_T01
Included Sequence
GRMZM2G314955_T03
Included Sequence
GRMZM2G314955_T02
Included Sequence

GRMZM2G315000_T01
Included Sequence
GRMZM2G315349_T01
Included Sequence
GRMZM2G315394_T01
Included Sequence
GRMZM2G315401_T01
Included Sequence
GRMZM2G315401_T02
Included Sequence
GRMZM2G315692_T01
Included Sequence
GRMZM2G315734_T01
Included Sequence
GRMZM2G315902_T01
Included Sequence
GRMZM2G315902_T02
Included Sequence
GRMZM2G315902_T03
Included Sequence
GRMZM2G316136_T02
Included Sequence
GRMZM2G316136_T01
Included Sequence
GRMZM2G316322_T01
Included Sequence
GRMZM2G316431_T01
Included Sequence
GRMZM2G316840_T01
Included Sequence
GRMZM2G316920_T01
Included Sequence
GRMZM2G317019_T01
Included Sequence
GRMZM2G317272_T01
Included Sequence
GRMZM2G317374_T01
Included Sequence
GRMZM2G317728_T01
Included Sequence
GRMZM2G317728_T02
Included Sequence
GRMZM2G317728_T03
Included Sequence
GRMZM2G317979_T01
Included Sequence
GRMZM2G318156_T01
Included Sequence

GRMZM2G318157_T01
Included Sequence
GRMZM2G318220_T01
Included Sequence
GRMZM2G318296_T01
Included Sequence
GRMZM2G318382_T01
Included Sequence
GRMZM2G318408_T01
Included Sequence
GRMZM2G318412_T01
Included Sequence
GRMZM2G318474_T01
Included Sequence
GRMZM2G318504_T01
Included Sequence
GRMZM2G318527_T01
Included Sequence
GRMZM2G318681_T03
Included Sequence
GRMZM2G318681_T01
Included Sequence
GRMZM2G318681_T02
Included Sequence
GRMZM2G318681_T04
Included Sequence
GRMZM2G318944_T01
Included Sequence
GRMZM2G318949_T01
Included Sequence
GRMZM2G318956_T01
Included Sequence
GRMZM2G318956_T03
Included Sequence
GRMZM2G318956_T02
Included Sequence
GRMZM2G319375_T01
Included Sequence
GRMZM2G319445_T01
Included Sequence
GRMZM2G319454_T01
Included Sequence
GRMZM2G319634_T01
Included Sequence
GRMZM2G319836_T01
Included Sequence
GRMZM2G319842_T01
Included Sequence

GRMZM2G319947_T01
Included Sequence
GRMZM2G319949_T01
Included Sequence
GRMZM2G319998_T01
Included Sequence
GRMZM2G320132_T01
Included Sequence
GRMZM2G320140_T01
Included Sequence
GRMZM2G320140_T02
Included Sequence
GRMZM2G320271_T01
Included Sequence
GRMZM2G320646_T01
Included Sequence
GRMZM2G320827_T01
Included Sequence
GRMZM2G320870_T01
Included Sequence
GRMZM2G320872_T01
Included Sequence
GRMZM2G320941_T01
Included Sequence
GRMZM2G320968_T01
Included Sequence
GRMZM2G321142_T01
Included Sequence
GRMZM2G321210_T01
Included Sequence
GRMZM2G321220_T01
Included Sequence
GRMZM2G321262_T01
Included Sequence
GRMZM2G321297_T01
Included Sequence
GRMZM2G321354_T01
Included Sequence
GRMZM2G321394_T01
Included Sequence
GRMZM2G321404_T03
Included Sequence
GRMZM2G321404_T04
Included Sequence
GRMZM2G321404_T01
Included Sequence
GRMZM2G321404_T02
Included Sequence

GRMZM2G321427_T01
Included Sequence
GRMZM2G321500_T01
Included Sequence
GRMZM2G321767_T01
Included Sequence
GRMZM2G321767_T02
Included Sequence
GRMZM2G321767_T03
Included Sequence
GRMZM2G322279_T01
Included Sequence
GRMZM2G322615_T01
Included Sequence
GRMZM2G322618_T01
Included Sequence
GRMZM2G322641_T01
Included Sequence
GRMZM2G322661_T02
Included Sequence
GRMZM2G322661_T03
Included Sequence
GRMZM2G322661_T04
Included Sequence
GRMZM2G322661_T01
Included Sequence
GRMZM2G322661_T05
Included Sequence
GRMZM2G322765_T01
Included Sequence
GRMZM2G322817_T01
Included Sequence
GRMZM2G322817_T02
Included Sequence
GRMZM2G322819_T03
Included Sequence
GRMZM2G322819_T01
Included Sequence
GRMZM2G322819_T02
Included Sequence
GRMZM2G322844_T01
Included Sequence
GRMZM2G322874_T01
Included Sequence
GRMZM2G323000_T01
Included Sequence
GRMZM2G323082_T01
Included Sequence

GRMZM2G323309_T01
Included Sequence
GRMZM2G323473_T01
Included Sequence
GRMZM2G323504_T01
Included Sequence
GRMZM2G323672_T02
Included Sequence
GRMZM2G323672_T01
Included Sequence
GRMZM2G323679_T01
Included Sequence
GRMZM2G323828_T01
Included Sequence
GRMZM2G323828_T02
Included Sequence
GRMZM2G323844_T01
Included Sequence
GRMZM2G323844_T02
Included Sequence
GRMZM2G324314_T04
Included Sequence
GRMZM2G324314_T01
Included Sequence
GRMZM2G324314_T02
Included Sequence
GRMZM2G324314_T05
Included Sequence
GRMZM2G324340_T01
Included Sequence
GRMZM2G324340_T02
Included Sequence
GRMZM2G324399_T01
Included Sequence
GRMZM2G324423_T01
Included Sequence
GRMZM2G324466_T01
Included Sequence
GRMZM2G324471_T01
Included Sequence
GRMZM2G324471_T02
Included Sequence
GRMZM2G324507_T01
Included Sequence
GRMZM2G324544_T01
Included Sequence
GRMZM2G324547_T01
Included Sequence

GRMZM2G324669_T01
Included Sequence
GRMZM2G324860_T01
Included Sequence
GRMZM2G324874_T01
Included Sequence
GRMZM2G325031_T01
Included Sequence
GRMZM2G325131_T02
Included Sequence
GRMZM2G325131_T01
Included Sequence
GRMZM2G325131_T03
Included Sequence
GRMZM2G325139_T01
Included Sequence
GRMZM2G325328_T01
Included Sequence
GRMZM2G325340_T01
Included Sequence
GRMZM2G325453_T01
Included Sequence
GRMZM2G325479_T01
Included Sequence
GRMZM2G325504_T01
Included Sequence
GRMZM2G325513_T01
Included Sequence
GRMZM2G325749_T02
Included Sequence
GRMZM2G325749_T01
Included Sequence
GRMZM2G325762_T01
Included Sequence
GRMZM2G325815_T01
Included Sequence
GRMZM2G325827_T01
Included Sequence
GRMZM2G325898_T01
Included Sequence
GRMZM2G326045_T01
Included Sequence
GRMZM2G326177_T01
Included Sequence
GRMZM2G326372_T01
Included Sequence
GRMZM2G326631_T01
Included Sequence

GRMZM2G326775_T01
Included Sequence
GRMZM2G327247_T01
Included Sequence
GRMZM2G327295_T01
Included Sequence
GRMZM2G327406_T08
Included Sequence
GRMZM2G327406_T06
Included Sequence
GRMZM2G327406_T05
Included Sequence
GRMZM2G327406_T03
Included Sequence
GRMZM2G327406_T01
Included Sequence
GRMZM2G327406_T07
Included Sequence
GRMZM2G327406_T09
Included Sequence
GRMZM2G327459_T01
Included Sequence
GRMZM2G327475_T01
Included Sequence
GRMZM2G327595_T01
Included Sequence
GRMZM2G327635_T01
Included Sequence
GRMZM2G327680_T01
Included Sequence
GRMZM2G327686_T01
Included Sequence
GRMZM2G327692_T01
Included Sequence
GRMZM2G327703_T01
Included Sequence
GRMZM2G327890_T01
Included Sequence
GRMZM2G328016_T01
Included Sequence
GRMZM2G328113_T01
Included Sequence
GRMZM2G328473_T01
Included Sequence
GRMZM2G328593_T01
Included Sequence
GRMZM2G328781_T01
Included Sequence

GRMZM2G328963_T01
Included Sequence
GRMZM2G329047_T01
Included Sequence
GRMZM2G329058_T01
Included Sequence
GRMZM2G329131_T01
Included Sequence
GRMZM2G329222_T01
Included Sequence
GRMZM2G329252_T01
Included Sequence
GRMZM2G329301_T01
Included Sequence
GRMZM2G329353_T01
Included Sequence
GRMZM2G329580_T01
Included Sequence
GRMZM2G329737_T01
Included Sequence
GRMZM2G329885_T03
Included Sequence
GRMZM2G329885_T02
Included Sequence
GRMZM2G329885_T01
Included Sequence
GRMZM2G330049_T01
Included Sequence
GRMZM2G330377_T01
Included Sequence
GRMZM2G330430_T02
Included Sequence
GRMZM2G330430_T01
Included Sequence
GRMZM2G330772_T02
Included Sequence
GRMZM2G330772_T01
Included Sequence
GRMZM2G330821_T01
Included Sequence
GRMZM2G331027_T01
Included Sequence
GRMZM2G331250_T01
Included Sequence
GRMZM2G331322_T01
Included Sequence
GRMZM2G331417_T01
Included Sequence

GRMZM2G331475_T01
Included Sequence
GRMZM2G331533_T01
Included Sequence
GRMZM2G331614_T01
Included Sequence
GRMZM2G331701_T01
Included Sequence
GRMZM2G331779_T01
Included Sequence
GRMZM2G331932_T01
Included Sequence
GRMZM2G331940_T01
Included Sequence
GRMZM2G332111_T01
Included Sequence
GRMZM2G332838_T01
Included Sequence
GRMZM2G332838_T02
Included Sequence
GRMZM2G332838_T03
Included Sequence
GRMZM2G332838_T04
Included Sequence
GRMZM2G333095_T01
Included Sequence
GRMZM2G333258_T01
Included Sequence
GRMZM2G333405_T01
Included Sequence
GRMZM2G333408_T01
Included Sequence
GRMZM2G333448_T01
Included Sequence
GRMZM2G333478_T01
Included Sequence
GRMZM2G333591_T01
Included Sequence
GRMZM2G334321_T01
Included Sequence
GRMZM2G334336_T01
Included Sequence
GRMZM2G334338_T01
Included Sequence
GRMZM2G334514_T01
Included Sequence
GRMZM2G334567_T01
Included Sequence

GRMZM2G334612_T01
Included Sequence
GRMZM2G334680_T01
Included Sequence
GRMZM2G334734_T01
Included Sequence
GRMZM2G335126_T01
Included Sequence
GRMZM2G335126_T02
Included Sequence
GRMZM2G335146_T01
Included Sequence
GRMZM2G335323_T01
Included Sequence
GRMZM2G335419_T01
Included Sequence
GRMZM2G335419_T02
Included Sequence
GRMZM2G335564_T03
Included Sequence
GRMZM2G335564_T02
Included Sequence
GRMZM2G335564_T01
Included Sequence
GRMZM2G335703_T01
Included Sequence
GRMZM2G335907_T01
Included Sequence
GRMZM2G335948_T01
Included Sequence
GRMZM2G336239_T01
Included Sequence
GRMZM2G336456_T01
Included Sequence
GRMZM2G336513_T01
Included Sequence
GRMZM2G336723_T01
Included Sequence
GRMZM2G336839_T01
Included Sequence
GRMZM2G336962_T01
Included Sequence
GRMZM2G337011_T01
Included Sequence
GRMZM2G337113_T03
Included Sequence
GRMZM2G337113_T02
Included Sequence

GRMZM2G337113_T01
Included Sequence
GRMZM2G337196_T01
Included Sequence
GRMZM2G337197_T01
Included Sequence
GRMZM2G337229_T01
Included Sequence
GRMZM2G337238_T02
Included Sequence
GRMZM2G337265_T01
Included Sequence
GRMZM2G337382_T01
Included Sequence
GRMZM2G337410_T01
Included Sequence
GRMZM2G337514_T01
Included Sequence
GRMZM2G337532_T01
Included Sequence
GRMZM2G337792_T02
Included Sequence
GRMZM2G337792_T01
Included Sequence
GRMZM2G337845_T01
Included Sequence
GRMZM2G337892_T01
Included Sequence
GRMZM2G337894_T01
Included Sequence
GRMZM2G339117_T01
Included Sequence
GRMZM2G339605_T01
Included Sequence
GRMZM2G339836_T01
Included Sequence
GRMZM2G339994_T01
Included Sequence
GRMZM2G339994_T02
Included Sequence
GRMZM2G340048_T01
Included Sequence
GRMZM2G340123_T01
Included Sequence
GRMZM2G340130_T01
Included Sequence
GRMZM2G340359_T01
Included Sequence

GRMZM2G340359_T02
Included Sequence
GRMZM2G340408_T01
Included Sequence
GRMZM2G340408_T02
Included Sequence
GRMZM2G340534_T01
Included Sequence
GRMZM2G340601_T01
Included Sequence
GRMZM2G340717_T01
Included Sequence
GRMZM2G340763_T01
Included Sequence
GRMZM2G340933_T01
Included Sequence
GRMZM2G340935_T01
Included Sequence
GRMZM2G340945_T01
Included Sequence
GRMZM2G340955_T02
Included Sequence
GRMZM2G340955_T01
Included Sequence
GRMZM2G340968_T01
Included Sequence
GRMZM2G341089_T02
Included Sequence
GRMZM2G341089_T01
Included Sequence
GRMZM2G341246_T01
Included Sequence
GRMZM2G341253_T01
Included Sequence
GRMZM2G341405_T03
Included Sequence
GRMZM2G341405_T05
Included Sequence
GRMZM2G341405_T04
Included Sequence
GRMZM2G341405_T07
Included Sequence
GRMZM2G341405_T09
Included Sequence
GRMZM2G341405_T02
Included Sequence
GRMZM2G341405_T06
Included Sequence

GRMZM2G341405_T01
Included Sequence
GRMZM2G341405_T08
Included Sequence
GRMZM2G341499_T01
Included Sequence
GRMZM2G341504_T01
Included Sequence
GRMZM2G341527_T01
Included Sequence
GRMZM2G341601_T01
Included Sequence
GRMZM2G342033_T01
Included Sequence
GRMZM2G342039_T01
Included Sequence
GRMZM2G342077_T01
Included Sequence
GRMZM2G342107_T01
Included Sequence
GRMZM2G342197_T01
Included Sequence
GRMZM2G342254_T01
Included Sequence
GRMZM2G342401_T01
Included Sequence
GRMZM2G342407_T01
Included Sequence
GRMZM2G342509_T01
Included Sequence
GRMZM2G342564_T01
Included Sequence
GRMZM2G342607_T01
Included Sequence
GRMZM2G342628_T01
Included Sequence
GRMZM2G342744_T01
Included Sequence
GRMZM2G342815_T01
Included Sequence
GRMZM2G342920_T01
Included Sequence
GRMZM2G343126_T01
Included Sequence
GRMZM2G343317_T01
Included Sequence
GRMZM2G343351_T01
Included Sequence

GRMZM2G343360_T01
Included Sequence
GRMZM2G343361_T01
Included Sequence
GRMZM2G343365_T01
Included Sequence
GRMZM2G343426_T01
Included Sequence
GRMZM2G343442_T01
Included Sequence
GRMZM2G343445_T03
Included Sequence
GRMZM2G343445_T01
Included Sequence
GRMZM2G343445_T02
Included Sequence
GRMZM2G343713_T01
Included Sequence
GRMZM2G344183_T01
Included Sequence
GRMZM2G344523_T01
Included Sequence
GRMZM2G344856_T01
Included Sequence
GRMZM2G344857_T01
Included Sequence
GRMZM2G344955_T01
Included Sequence
GRMZM2G345189_T01
Included Sequence
GRMZM2G345238_T02
Included Sequence
GRMZM2G345238_T03
Included Sequence
GRMZM2G345238_T01
Included Sequence
GRMZM2G345270_T01
Included Sequence
GRMZM2G345622_T01
Included Sequence
GRMZM2G345624_T03
Included Sequence
GRMZM2G345624_T01
Included Sequence
GRMZM2G345624_T02
Included Sequence
GRMZM2G345667_T02
Included Sequence

GRMZM2G345667_T01
Included Sequence
GRMZM2G345700_T01
Included Sequence
GRMZM2G345742_T01
Included Sequence
GRMZM2G345746_T01
Included Sequence
GRMZM2G346037_T01
Included Sequence
GRMZM2G346037_T02
Included Sequence
GRMZM2G346346_T01
Included Sequence
GRMZM2G346499_T01
Included Sequence
GRMZM2G346509_T01
Included Sequence
GRMZM2G346757_T03
Included Sequence
GRMZM2G346757_T02
Included Sequence
GRMZM2G346757_T01
Included Sequence
GRMZM2G346863_T01
Included Sequence
GRMZM2G346865_T02
Included Sequence
GRMZM2G346865_T01
Included Sequence
GRMZM2G346982_T01
Included Sequence
GRMZM2G347027_T01
Included Sequence
GRMZM2G347314_T01
Included Sequence
GRMZM2G347315_T01
Included Sequence
GRMZM2G347361_T01
Included Sequence
GRMZM2G347485_T01
Included Sequence
GRMZM2G347488_T01
Included Sequence
GRMZM2G347489_T01
Included Sequence
GRMZM2G347743_T01
Included Sequence

GRMZM2G347743_T03
Included Sequence
GRMZM2G347743_T02
Included Sequence
GRMZM2G347743_T04
Included Sequence
GRMZM2G347841_T01
Included Sequence
GRMZM2G347967_T01
Included Sequence
GRMZM2G347978_T01
Included Sequence
GRMZM2G347995_T01
Included Sequence
GRMZM2G348151_T01
Included Sequence
GRMZM2G348151_T02
Included Sequence
GRMZM2G348154_T01
Included Sequence
GRMZM2G348509_T01
Included Sequence
GRMZM2G348539_T01
Included Sequence
GRMZM2G348664_T01
Included Sequence
GRMZM2G348836_T01
Included Sequence
GRMZM2G348855_T01
Included Sequence
GRMZM2G348866_T02
Included Sequence
GRMZM2G348866_T01
Included Sequence
GRMZM2G348866_T03
Included Sequence
GRMZM2G348879_T02
Included Sequence
GRMZM2G348879_T01
Included Sequence
GRMZM2G348884_T01
Included Sequence
GRMZM2G348909_T01
Included Sequence
GRMZM2G348956_T01
Included Sequence
GRMZM2G348959_T01
Included Sequence

GRMZM2G348959_T02
Included Sequence
GRMZM2G349151_T01
Included Sequence
GRMZM2G349180_T01
Included Sequence
GRMZM2G349344_T01
Included Sequence
GRMZM2G349839_T01
Included Sequence
GRMZM2G349875_T01
Included Sequence
GRMZM2G350165_T02
Included Sequence
GRMZM2G350165_T01
Included Sequence
GRMZM2G350357_T01
Included Sequence
GRMZM2G350469_T01
Included Sequence
GRMZM2G350469_T02
Included Sequence
GRMZM2G350469_T03
Included Sequence
GRMZM2G350620_T01
Included Sequence
GRMZM2G350658_T01
Included Sequence
GRMZM2G350773_T01
Included Sequence
GRMZM2G350795_T01
Included Sequence
GRMZM2G350955_T01
Included Sequence
GRMZM2G351021_T02
Included Sequence
GRMZM2G351021_T01
Included Sequence
GRMZM2G351023_T01
Included Sequence
GRMZM2G351318_T01
Included Sequence
GRMZM2G351330_T01
Included Sequence
GRMZM2G351417_T01
Included Sequence
GRMZM2G351417_T02
Included Sequence

GRMZM2G351417_T03
Included Sequence
GRMZM2G351502_T01
Included Sequence
GRMZM2G351514_T01
Included Sequence
GRMZM2G351792_T01
Included Sequence
GRMZM2G351816_T01
Included Sequence
GRMZM2G351827_T01
Included Sequence
GRMZM2G351840_T01
Included Sequence
GRMZM2G352129_T01
Included Sequence
GRMZM2G352129_T02
Included Sequence
GRMZM2G352281_T01
Included Sequence
GRMZM2G352310_T01
Included Sequence
GRMZM2G352359_T01
Included Sequence
GRMZM2G352379_T01
Included Sequence
GRMZM2G352428_T01
Included Sequence
GRMZM2G352439_T01
Included Sequence
GRMZM2G352855_T04
Included Sequence
GRMZM2G352855_T03
Included Sequence
GRMZM2G352855_T01
Included Sequence
GRMZM2G352855_T05
Included Sequence
GRMZM2G352855_T06
Included Sequence
GRMZM2G352855_T02
Included Sequence
GRMZM2G352939_T01
Included Sequence
GRMZM2G352947_T01
Included Sequence
GRMZM2G352955_T01
Included Sequence

GRMZM2G353024_T01
Included Sequence
GRMZM2G353026_T01
Included Sequence
GRMZM2G353091_T01
Included Sequence
GRMZM2G353243_T01
Included Sequence
GRMZM2G353276_T01
Included Sequence
GRMZM2G353343_T01
Included Sequence
GRMZM2G353350_T01
Included Sequence
GRMZM2G353446_T01
Included Sequence
GRMZM2G353548_T06
Included Sequence
GRMZM2G353548_T05
Included Sequence
GRMZM2G353548_T02
Included Sequence
GRMZM2G353548_T04
Included Sequence
GRMZM2G353548_T03
Included Sequence
GRMZM2G354013_T01
Included Sequence
GRMZM2G354013_T02
Included Sequence
GRMZM2G354053_T01
Included Sequence
GRMZM2G354072_T01
Included Sequence
GRMZM2G354123_T01
Included Sequence
GRMZM2G354220_T01
Included Sequence
GRMZM2G354385_T01
Included Sequence
GRMZM2G354713_T01
Included Sequence
GRMZM2G354909_T01
Included Sequence
GRMZM2G354909_T02
Included Sequence
GRMZM2G354909_T03
Included Sequence

GRMZM2G355185_T01
Included Sequence
GRMZM2G355679_T02
Included Sequence
GRMZM2G355679_T03
Included Sequence
GRMZM2G355679_T01
Included Sequence
GRMZM2G355679_T04
Included Sequence
GRMZM2G355752_T01
Included Sequence
GRMZM2G355760_T01
Included Sequence
GRMZM2G355906_T03
Included Sequence
GRMZM2G355906_T04
Included Sequence
GRMZM2G355906_T01
Included Sequence
GRMZM2G355906_T02
Included Sequence
GRMZM2G355906_T05
Included Sequence
GRMZM2G355940_T01
Included Sequence
GRMZM2G355993_T01
Included Sequence
GRMZM2G356103_T01
Included Sequence
GRMZM2G356178_T01
Included Sequence
GRMZM2G356213_T01
Included Sequence
GRMZM2G356273_T01
Included Sequence
GRMZM2G357112_T01
Included Sequence
GRMZM2G357125_T01
Included Sequence
GRMZM2G357660_T01
Included Sequence
GRMZM2G357683_T01
Included Sequence
GRMZM2G357972_T02
Included Sequence
GRMZM2G357972_T01
Included Sequence

GRMZM2G358051_T05
Included Sequence
GRMZM2G358051_T06
Included Sequence
GRMZM2G358051_T03
Included Sequence
GRMZM2G358051_T01
Included Sequence
GRMZM2G358051_T04
Included Sequence
GRMZM2G358102_T01
Included Sequence
GRMZM2G358109_T01
Included Sequence
GRMZM2G358121_T01
Included Sequence
GRMZM2G358139_T01
Included Sequence
GRMZM2G358365_T01
Included Sequence
GRMZM2G358381_T01
Included Sequence
GRMZM2G358381_T02
Included Sequence
GRMZM2G358619_T01
Included Sequence
GRMZM2G358633_T01
Included Sequence
GRMZM2G358879_T02
Included Sequence
GRMZM2G358879_T01
Included Sequence
GRMZM2G358987_T01
Included Sequence
GRMZM2G359105_T01
Included Sequence
GRMZM2G359116_T01
Included Sequence
GRMZM2G359331_T01
Included Sequence
GRMZM2G359331_T02
Included Sequence
GRMZM2G359514_T01
Included Sequence
GRMZM2G359521_T01
Included Sequence
GRMZM2G359542_T01
Included Sequence

GRMZM2G359542_T02
Included Sequence
GRMZM2G359746_T01
Included Sequence
GRMZM2G359779_T01
Included Sequence
GRMZM2G359974_T01
Included Sequence
GRMZM2G360097_T01
Included Sequence
GRMZM2G360374_T01
Included Sequence
GRMZM2G360494_T01
Included Sequence
GRMZM2G360517_T03
Included Sequence
GRMZM2G360517_T02
Included Sequence
GRMZM2G360517_T01
Included Sequence
GRMZM2G360517_T04
Included Sequence
GRMZM2G360907_T01
Included Sequence
GRMZM2G361049_T01
Included Sequence
GRMZM2G361100_T01
Included Sequence
GRMZM2G361151_T01
Included Sequence
GRMZM2G361151_T02
Included Sequence
GRMZM2G361388_T01
Included Sequence
GRMZM2G361423_T01
Included Sequence
GRMZM2G361600_T01
Included Sequence
GRMZM2G361877_T01
Included Sequence
GRMZM2G361896_T01
Included Sequence
GRMZM2G362036_T01
Included Sequence
GRMZM2G362362_T01
Included Sequence
GRMZM2G362368_T01
Included Sequence

GRMZM2G362413_T01
Included Sequence
GRMZM2G362660_T01
Included Sequence
GRMZM2G362665_T01
Included Sequence
GRMZM2G362693_T01
Included Sequence
GRMZM2G362718_T02
Included Sequence
GRMZM2G362718_T01
Included Sequence
GRMZM2G362778_T01
Included Sequence
GRMZM2G362789_T01
Included Sequence
GRMZM2G362803_T01
Included Sequence
GRMZM2G362952_T01
Included Sequence
GRMZM2G363066_T01
Included Sequence
GRMZM2G363377_T01
Included Sequence
GRMZM2G363423_T01
Included Sequence
GRMZM2G363470_T01
Included Sequence
GRMZM2G363477_T01
Included Sequence
GRMZM2G363715_T01
Included Sequence
GRMZM2G364328_T01
Included Sequence
GRMZM2G364388_T01
Included Sequence
GRMZM2G364597_T03
Included Sequence
GRMZM2G364597_T01
Included Sequence
GRMZM2G364597_T02
Included Sequence
GRMZM2G364685_T01
Included Sequence
GRMZM2G364901_T04
Included Sequence
GRMZM2G364901_T03
Included Sequence

GRMZM2G364901_T01
Included Sequence
GRMZM2G364901_T02
Included Sequence
GRMZM2G365035_T01
Included Sequence
GRMZM2G365035_T02
Included Sequence
GRMZM2G365152_T01
Included Sequence
GRMZM2G365160_T01
Included Sequence
GRMZM2G365160_T02
Included Sequence
GRMZM2G365162_T01
Included Sequence
GRMZM2G365166_T01
Included Sequence
GRMZM2G365188_T01
Included Sequence
GRMZM2G365250_T02
Included Sequence
GRMZM2G365250_T01
Included Sequence
GRMZM2G365282_T01
Included Sequence
GRMZM2G365286_T02
Included Sequence
GRMZM2G365286_T01
Included Sequence
GRMZM2G365374_T01
Included Sequence
GRMZM2G365374_T02
Included Sequence
GRMZM2G365475_T01
Included Sequence
GRMZM2G365515_T01
Included Sequence
GRMZM2G365570_T01
Included Sequence
GRMZM2G365613_T01
Included Sequence
GRMZM2G365632_T01
Included Sequence
GRMZM2G365644_T02
Included Sequence
GRMZM2G365644_T03
Included Sequence

GRMZM2G365644_T01
Included Sequence
GRMZM2G365674_T01
Included Sequence
GRMZM2G365677_T01
Included Sequence
GRMZM2G365677_T02
Included Sequence
GRMZM2G365736_T01
Included Sequence
GRMZM2G365761_T02
Included Sequence
GRMZM2G365761_T04
Included Sequence
GRMZM2G365761_T03
Included Sequence
GRMZM2G365761_T01
Included Sequence
GRMZM2G365815_T01
Included Sequence
GRMZM2G365957_T01
Included Sequence
GRMZM2G365970_T01
Included Sequence
GRMZM2G366065_T02
Included Sequence
GRMZM2G366065_T01
Included Sequence
GRMZM2G366065_T03
Included Sequence
GRMZM2G366101_T01
Included Sequence
GRMZM2G366130_T01
Included Sequence
GRMZM2G366140_T01
Included Sequence
GRMZM2G366150_T01
Included Sequence
GRMZM2G366150_T04
Included Sequence
GRMZM2G366150_T03
Included Sequence
GRMZM2G366150_T02
Included Sequence
GRMZM2G366298_T01
Included Sequence
GRMZM2G366799_T01
Included Sequence

GRMZM2G366802_T01
Included Sequence
GRMZM2G366919_T01
Included Sequence
GRMZM2G367008_T01
Included Sequence
GRMZM2G367115_T01
Included Sequence
GRMZM2G367206_T05
Included Sequence
GRMZM2G367206_T03
Included Sequence
GRMZM2G367206_T04
Included Sequence
GRMZM2G367206_T06
Included Sequence
GRMZM2G367206_T02
Included Sequence
GRMZM2G367206_T01
Included Sequence
GRMZM2G367206_T07
Included Sequence
GRMZM2G367251_T01
Included Sequence
GRMZM2G367267_T01
Included Sequence
GRMZM2G367348_T01
Included Sequence
GRMZM2G367367_T01
Included Sequence
GRMZM2G367438_T01
Included Sequence
GRMZM2G367777_T01
Included Sequence
GRMZM2G367813_T01
Included Sequence
GRMZM2G367834_T01
Included Sequence
GRMZM2G367842_T01
Included Sequence
GRMZM2G367846_T01
Included Sequence
GRMZM2G367867_T01
Included Sequence
GRMZM2G367869_T01
Included Sequence
GRMZM2G367877_T01
Included Sequence

GRMZM2G368436_T01
Included Sequence
GRMZM2G368439_T01
Included Sequence
GRMZM2G368698_T02
Included Sequence
GRMZM2G368698_T01
Included Sequence
GRMZM2G368806_T02
Included Sequence
GRMZM2G368806_T01
Included Sequence
GRMZM2G368838_T01
Included Sequence
GRMZM2G369069_T02
Included Sequence
GRMZM2G369069_T01
Included Sequence
GRMZM2G369243_T01
Included Sequence
GRMZM2G369249_T01
Included Sequence
GRMZM2G369445_T01
Included Sequence
GRMZM2G369546_T01
Included Sequence
GRMZM2G369742_T01
Included Sequence
GRMZM2G369792_T01
Included Sequence
GRMZM2G369882_T01
Included Sequence
GRMZM2G369882_T03
Included Sequence
GRMZM2G369882_T02
Included Sequence
GRMZM2G370054_T01
Included Sequence
GRMZM2G370407_T01
Included Sequence
GRMZM2G370421_T01
Included Sequence
GRMZM2G370507_T01
Included Sequence
GRMZM2G370712_T01
Included Sequence
GRMZM2G370713_T01
Included Sequence

GRMZM2G371375_T01
Included Sequence
GRMZM2G371386_T01
Included Sequence
GRMZM2G371620_T01
Included Sequence
GRMZM2G371660_T01
Included Sequence
GRMZM2G371695_T01
Included Sequence
GRMZM2G371776_T01
Included Sequence
GRMZM2G371857_T01
Included Sequence
GRMZM2G371933_T01
Included Sequence
GRMZM2G371944_T01
Included Sequence
GRMZM2G371960_T01
Included Sequence
GRMZM2G372058_T01
Included Sequence
GRMZM2G372068_T01
Included Sequence
GRMZM2G372074_T01
Included Sequence
GRMZM2G372081_T02
Included Sequence
GRMZM2G372081_T01
Included Sequence
GRMZM2G372085_T01
Included Sequence
GRMZM2G372093_T01
Included Sequence
GRMZM2G372102_T01
Included Sequence
GRMZM2G372137_T01
Included Sequence
GRMZM2G372180_T01
Included Sequence
GRMZM2G372207_T01
Included Sequence
GRMZM2G372930_T01
Included Sequence
GRMZM2G373322_T01
Included Sequence
GRMZM2G373396_T01
Included Sequence

GRMZM2G373495_T01
Included Sequence
GRMZM2G373536_T01
Included Sequence
GRMZM2G373554_T01
Included Sequence
GRMZM2G373738_T01
Included Sequence
GRMZM2G373828_T01
Included Sequence
GRMZM2G373849_T01
Included Sequence
GRMZM2G374010_T01
Included Sequence
GRMZM2G374203_T01
Included Sequence
GRMZM2G374460_T01
Included Sequence
GRMZM2G374643_T01
Included Sequence
GRMZM2G374648_T01
Included Sequence
GRMZM2G375236_T01
Included Sequence
GRMZM2G375310_T01
Included Sequence
GRMZM2G375420_T01
Included Sequence
GRMZM2G375487_T01
Included Sequence
GRMZM2G375487_T02
Included Sequence
GRMZM2G375487_T04
Included Sequence
GRMZM2G375487_T03
Included Sequence
GRMZM2G375517_T01
Included Sequence
GRMZM2G375667_T01
Included Sequence
GRMZM2G376059_T01
Included Sequence
GRMZM2G376077_T01
Included Sequence
GRMZM2G376432_T01
Included Sequence
GRMZM2G376432_T04
Included Sequence

GRMZM2G376432_T02
Included Sequence
GRMZM2G376438_T01
Included Sequence
GRMZM2G376540_T01
Included Sequence
GRMZM2G376542_T01
Included Sequence
GRMZM2G376548_T01
Included Sequence
GRMZM2G376569_T01
Included Sequence
GRMZM2G376600_T01
Included Sequence
GRMZM2G376708_T01
Included Sequence
GRMZM2G376731_T01
Included Sequence
GRMZM2G377237_T01
Included Sequence
GRMZM2G377694_T01
Included Sequence
GRMZM2G377743_T01
Included Sequence
GRMZM2G377796_T01
Included Sequence
GRMZM2G377797_T01
Included Sequence
GRMZM2G378088_T01
Included Sequence
GRMZM2G378106_T01
Included Sequence
GRMZM2G378106_T02
Included Sequence
GRMZM2G378117_T01
Included Sequence
GRMZM2G378121_T01
Included Sequence
GRMZM2G378215_T01
Included Sequence
GRMZM2G378301_T01
Included Sequence
GRMZM2G378515_T02
Included Sequence
GRMZM2G378515_T01
Included Sequence
GRMZM2G378748_T01
Included Sequence

GRMZM2G379217_T01
Included Sequence
GRMZM2G379219_T01
Included Sequence
GRMZM2G379252_T04
Included Sequence
GRMZM2G379252_T01
Included Sequence
GRMZM2G379252_T02
Included Sequence
GRMZM2G379252_T03
Included Sequence
GRMZM2G379280_T01
Included Sequence
GRMZM2G379306_T01
Included Sequence
GRMZM2G379338_T01
Included Sequence
GRMZM2G379437_T01
Included Sequence
GRMZM2G379452_T01
Included Sequence
GRMZM2G379459_T01
Included Sequence
GRMZM2G379463_T01
Included Sequence
GRMZM2G379499_T01
Included Sequence
GRMZM2G379538_T01
Included Sequence
GRMZM2G379540_T01
Included Sequence
GRMZM2G379540_T02
Included Sequence
GRMZM2G379546_T01
Included Sequence
GRMZM2G379563_T01
Included Sequence
GRMZM2G379563_T02
Included Sequence
GRMZM2G379575_T01
Included Sequence
GRMZM2G379577_T01
Included Sequence
GRMZM2G379758_T01
Included Sequence
GRMZM2G379764_T01
Included Sequence

GRMZM2G379770_T01
Included Sequence
GRMZM2G380138_T01
Included Sequence
GRMZM2G380341_T01
Included Sequence
GRMZM2G380361_T02
Included Sequence
GRMZM2G380361_T01
Included Sequence
GRMZM2G380424_T01
Included Sequence
GRMZM2G380518_T01
Included Sequence
GRMZM2G380582_T01
Included Sequence
GRMZM2G380785_T01
Included Sequence
GRMZM2G380785_T02
Included Sequence
GRMZM2G381059_T03
Included Sequence
GRMZM2G381059_T01
Included Sequence
GRMZM2G381059_T02
Included Sequence
GRMZM2G381071_T01
Included Sequence
GRMZM2G381652_T01
Included Sequence
GRMZM2G381766_T01
Included Sequence
GRMZM2G381769_T01
Included Sequence
GRMZM2G381809_T01
Included Sequence
GRMZM2G382104_T01
Included Sequence
GRMZM2G382104_T02
Included Sequence
GRMZM2G382104_T03
Included Sequence
GRMZM2G382389_T01
Included Sequence
GRMZM2G382424_T01
Included Sequence
GRMZM2G382435_T01
Included Sequence

GRMZM2G382747_T01
Included Sequence
GRMZM2G382762_T01
Included Sequence
GRMZM2G382772_T01
Included Sequence
GRMZM2G382806_T01
Included Sequence
GRMZM2G382890_T01
Included Sequence
GRMZM2G383122_T01
Included Sequence
GRMZM2G383274_T01
Included Sequence
GRMZM2G383841_T01
Included Sequence
GRMZM2G383883_T01
Included Sequence
GRMZM2G383937_T01
Included Sequence
GRMZM2G384126_T01
Included Sequence
GRMZM2G384275_T01
Included Sequence
GRMZM2G384445_T01
Included Sequence
GRMZM2G384578_T01
Included Sequence
GRMZM2G384716_T01
Included Sequence
GRMZM2G384979_T01
Included Sequence
GRMZM2G385305_T01
Included Sequence
GRMZM2G385313_T01
Included Sequence
GRMZM2G385578_T01
Included Sequence
GRMZM2G385622_T01
Included Sequence
GRMZM2G385635_T01
Included Sequence
GRMZM2G385787_T01
Included Sequence
GRMZM2G385818_T01
Included Sequence
GRMZM2G386138_T01
Included Sequence

GRMZM2G386362_T01
Included Sequence
GRMZM2G386417_T01
Included Sequence
GRMZM2G386466_T01
Included Sequence
GRMZM2G386525_T01
Included Sequence
GRMZM2G386556_T01
Included Sequence
GRMZM2G386560_T01
Included Sequence
GRMZM2G386564_T01
Included Sequence
GRMZM2G386643_T01
Included Sequence
GRMZM2G386643_T02
Included Sequence
GRMZM2G387093_T01
Included Sequence
GRMZM2G387304_T01
Included Sequence
GRMZM2G387310_T01
Included Sequence
GRMZM2G387383_T01
Included Sequence
GRMZM2G387389_T01
Included Sequence
GRMZM2G387589_T01
Included Sequence
GRMZM2G388018_T01
Included Sequence
GRMZM2G388051_T01
Included Sequence
GRMZM2G388136_T01
Included Sequence
GRMZM2G388266_T01
Included Sequence
GRMZM2G388297_T01
Included Sequence
GRMZM2G388402_T01
Included Sequence
GRMZM2G388539_T02
Included Sequence
GRMZM2G388539_T01
Included Sequence
GRMZM2G388585_T01
Included Sequence

GRMZM2G388595_T01
Included Sequence
GRMZM2G388773_T01
Included Sequence
GRMZM2G388818_T01
Included Sequence
GRMZM2G388823_T01
Included Sequence
GRMZM2G389055_T01
Included Sequence
GRMZM2G389065_T01
Included Sequence
GRMZM2G389097_T01
Included Sequence
GRMZM2G389135_T01
Included Sequence
GRMZM2G389285_T01
Included Sequence
GRMZM2G389362_T01
Included Sequence
GRMZM2G389379_T01
Included Sequence
GRMZM2G389416_T01
Included Sequence
GRMZM2G389416_T02
Included Sequence
GRMZM2G389690_T01
Included Sequence
GRMZM2G389789_T01
Included Sequence
GRMZM2G389965_T01
Included Sequence
GRMZM2G390162_T01
Included Sequence
GRMZM2G390576_T01
Included Sequence
GRMZM2G390773_T01
Included Sequence
GRMZM2G390790_T01
Included Sequence
GRMZM2G391164_T02
Included Sequence
GRMZM2G391164_T01
Included Sequence
GRMZM2G391351_T01
Included Sequence
GRMZM2G391491_T01
Included Sequence

GRMZM2G391511_T01
Included Sequence
GRMZM2G391559_T02
Included Sequence
GRMZM2G391559_T01
Included Sequence
GRMZM2G391559_T03
Included Sequence
GRMZM2G391673_T01
Included Sequence
GRMZM2G391684_T01
Included Sequence
GRMZM2G391741_T01
Included Sequence
GRMZM2G391746_T01
Included Sequence
GRMZM2G392042_T01
Included Sequence
GRMZM2G392106_T01
Included Sequence
GRMZM2G392125_T01
Included Sequence
GRMZM2G392125_T02
Included Sequence
GRMZM2G392271_T01
Included Sequence
GRMZM2G392672_T01
Included Sequence
GRMZM2G393180_T01
Included Sequence
GRMZM2G393282_T01
Included Sequence
GRMZM2G393583_T01
Included Sequence
GRMZM2G393759_T01
Included Sequence
GRMZM2G393762_T01
Included Sequence
GRMZM2G394307_T01
Included Sequence
GRMZM2G394321_T01
Included Sequence
GRMZM2G394328_T01
Included Sequence
GRMZM2G394450_T01
Included Sequence
GRMZM2G394465_T01
Included Sequence

GRMZM2G395061_T01
Included Sequence
GRMZM2G395114_T01
Included Sequence
GRMZM2G395114_T02
Included Sequence
GRMZM2G395128_T01
Included Sequence
GRMZM2G395236_T01
Included Sequence
GRMZM2G395237_T01
Included Sequence
GRMZM2G395244_T01
Included Sequence
GRMZM2G395244_T02
Included Sequence
GRMZM2G395244_T03
Included Sequence
GRMZM2G395267_T01
Included Sequence
GRMZM2G395279_T01
Included Sequence
GRMZM2G395678_T01
Included Sequence
GRMZM2G395679_T01
Included Sequence
GRMZM2G395736_T01
Included Sequence
GRMZM2G395951_T01
Included Sequence
GRMZM2G396151_T01
Included Sequence
GRMZM2G396338_T01
Included Sequence
GRMZM2G396357_T01
Included Sequence
GRMZM2G396618_T01
Included Sequence
GRMZM2G396753_T01
Included Sequence
GRMZM2G396930_T01
Included Sequence
GRMZM2G396959_T01
Included Sequence
GRMZM2G397297_T01
Included Sequence
GRMZM2G397297_T02
Removed Sequence

GRMZM2G397901_T01
Included Sequence
GRMZM2G397965_T01
Included Sequence
GRMZM2G398089_T01
Included Sequence
GRMZM2G398124_T01
Included Sequence
GRMZM2G398237_T01
Included Sequence
GRMZM2G398240_T01
Included Sequence
GRMZM2G398758_T01
Included Sequence
GRMZM2G399127_T01
Included Sequence
GRMZM2G399284_T03
Included Sequence
GRMZM2G399284_T01
Included Sequence
GRMZM2G399284_T06
Included Sequence
GRMZM2G399284_T05
Included Sequence
GRMZM2G399284_T04
Included Sequence
GRMZM2G399284_T02
Included Sequence
GRMZM2G399383_T01
Included Sequence
GRMZM2G399598_T01
Included Sequence
GRMZM2G399602_T01
Included Sequence
GRMZM2G399604_T01
Included Sequence
GRMZM2G399641_T01
Included Sequence
GRMZM2G399740_T01
Included Sequence
GRMZM2G399844_T02
Included Sequence
GRMZM2G399844_T01
Included Sequence
GRMZM2G399844_T03
Included Sequence
GRMZM2G399862_T01
Included Sequence

GRMZM2G400005_T01
Included Sequence
GRMZM2G400117_T01
Included Sequence
GRMZM2G400169_T01
Included Sequence
GRMZM2G400173_T01
Included Sequence
GRMZM2G400256_T01
Included Sequence
GRMZM2G400341_T01
Included Sequence
GRMZM2G400559_T01
Included Sequence
GRMZM2G400655_T01
Included Sequence
GRMZM2G400655_T02
Included Sequence
GRMZM2G400704_T01
Included Sequence
GRMZM2G400920_T01
Included Sequence
GRMZM2G400925_T01
Included Sequence
GRMZM2G400961_T01
Included Sequence
GRMZM2G400965_T01
Included Sequence
GRMZM2G401055_T01
Included Sequence
GRMZM2G401062_T01
Included Sequence
GRMZM2G401062_T02
Included Sequence
GRMZM2G401209_T01
Included Sequence
GRMZM2G401288_T01
Included Sequence
GRMZM2G401339_T01
Included Sequence
GRMZM2G401511_T01
Included Sequence
GRMZM2G401541_T01
Included Sequence
GRMZM2G401541_T02
Included Sequence
GRMZM2G401809_T02
Included Sequence

GRMZM2G401809_T01
Included Sequence
GRMZM2G401811_T01
Included Sequence
GRMZM2G401979_T01
Included Sequence
GRMZM2G402165_T01
Included Sequence
GRMZM2G402239_T01
Included Sequence
GRMZM2G402262_T01
Included Sequence
GRMZM2G402283_T01
Included Sequence
GRMZM2G402293_T01
Included Sequence
GRMZM2G402301_T01
Included Sequence
GRMZM2G402307_T01
Included Sequence
GRMZM2G402417_T01
Included Sequence
GRMZM2G402417_T02
Included Sequence
GRMZM2G402459_T01
Included Sequence
GRMZM2G402485_T01
Included Sequence
GRMZM2G402645_T01
Included Sequence
GRMZM2G402645_T02
Included Sequence
GRMZM2G402797_T01
Included Sequence
GRMZM2G402804_T01
Included Sequence
GRMZM2G402804_T02
Included Sequence
GRMZM2G402804_T04
Included Sequence
GRMZM2G402837_T01
Included Sequence
GRMZM2G403162_T02
Included Sequence
GRMZM2G403162_T01
Included Sequence
GRMZM2G403276_T01
Included Sequence

GRMZM2G403547_T01
Included Sequence
GRMZM2G403562_T01
Included Sequence
GRMZM2G403576_T01
Included Sequence
GRMZM2G403590_T01
Included Sequence
GRMZM2G403724_T01
Included Sequence
GRMZM2G403763_T01
Included Sequence
GRMZM2G403800_T01
Included Sequence
GRMZM2G403816_T01
Included Sequence
GRMZM2G403886_T01
Included Sequence
GRMZM2G404551_T01
Included Sequence
GRMZM2G404682_T01
Included Sequence
GRMZM2G404973_T03
Included Sequence
GRMZM2G404973_T01
Included Sequence
GRMZM2G404973_T02
Included Sequence
GRMZM2G405064_T01
Included Sequence
GRMZM2G405559_T01
Included Sequence
GRMZM2G405804_T01
Included Sequence
GRMZM2G405863_T01
Included Sequence
GRMZM2G405922_T01
Included Sequence
GRMZM2G406026_T01
Included Sequence
GRMZM2G406196_T01
Included Sequence
GRMZM2G406493_T02
Included Sequence
GRMZM2G406493_T01
Included Sequence
GRMZM2G406662_T01
Included Sequence

GRMZM2G406962_T01
Included Sequence
GRMZM2G406977_T01
Included Sequence
GRMZM2G406977_T03
Included Sequence
GRMZM2G406977_T02
Included Sequence
GRMZM2G407032_T01
Included Sequence
GRMZM2G407146_T01
Included Sequence
GRMZM2G407347_T01
Included Sequence
GRMZM2G407347_T04
Included Sequence
GRMZM2G407347_T02
Included Sequence
GRMZM2G407347_T03
Included Sequence
GRMZM2G407347_T05
Included Sequence
GRMZM2G408038_T01
Included Sequence
GRMZM2G408158_T01
Included Sequence
GRMZM2G408216_T01
Included Sequence
GRMZM2G408408_T01
Included Sequence
GRMZM2G408445_T01
Included Sequence
GRMZM2G408483_T01
Included Sequence
GRMZM2G408528_T01
Included Sequence
GRMZM2G408598_T03
Included Sequence
GRMZM2G408598_T01
Included Sequence
GRMZM2G408598_T02
Included Sequence
GRMZM2G408768_T01
Included Sequence
GRMZM2G408768_T03
Included Sequence
GRMZM2G408768_T02
Included Sequence

GRMZM2G408809_T01
Included Sequence
GRMZM2G408875_T01
Included Sequence
GRMZM2G408949_T01
Included Sequence
GRMZM2G408958_T02
Included Sequence
GRMZM2G408958_T03
Included Sequence
GRMZM2G408958_T01
Included Sequence
GRMZM2G408963_T01
Included Sequence
GRMZM2G409071_T01
Included Sequence
GRMZM2G409076_T01
Included Sequence
GRMZM2G409082_T01
Included Sequence
GRMZM2G409213_T06
Included Sequence
GRMZM2G409213_T05
Included Sequence
GRMZM2G409213_T04
Included Sequence
GRMZM2G409213_T03
Included Sequence
GRMZM2G409213_T01
Included Sequence
GRMZM2G409213_T02
Included Sequence
GRMZM2G409224_T03
Included Sequence
GRMZM2G409224_T01
Included Sequence
GRMZM2G409224_T02
Included Sequence
GRMZM2G409452_T01
Included Sequence
GRMZM2G409457_T02
Included Sequence
GRMZM2G409457_T01
Included Sequence
GRMZM2G409722_T01
Included Sequence
GRMZM2G409771_T01
Included Sequence

GRMZM2G410155_T01
Included Sequence
GRMZM2G410350_T01
Included Sequence
GRMZM2G410567_T01
Included Sequence
GRMZM2G410618_T01
Included Sequence
GRMZM2G410644_T01
Included Sequence
GRMZM2G410728_T01
Included Sequence
GRMZM2G410764_T01
Included Sequence
GRMZM2G410831_T01
Included Sequence
GRMZM2G410925_T01
Included Sequence
GRMZM2G410975_T01
Included Sequence
GRMZM2G411046_T01
Included Sequence
GRMZM2G411159_T01
Included Sequence
GRMZM2G411260_T03
Included Sequence
GRMZM2G411260_T02
Included Sequence
GRMZM2G411260_T01
Included Sequence
GRMZM2G411348_T01
Included Sequence
GRMZM2G411639_T01
Included Sequence
GRMZM2G412079_T01
Included Sequence
GRMZM2G412081_T01
Included Sequence
GRMZM2G412276_T01
Included Sequence
GRMZM2G412281_T01
Included Sequence
GRMZM2G412440_T01
Included Sequence
GRMZM2G412441_T01
Included Sequence
GRMZM2G412503_T01
Included Sequence

GRMZM2G412524_T02
Included Sequence
GRMZM2G412524_T01
Included Sequence
GRMZM2G412888_T01
Included Sequence
GRMZM2G412911_T01
Included Sequence
GRMZM2G412911_T06
Included Sequence
GRMZM2G412911_T04
Included Sequence
GRMZM2G412911_T03
Included Sequence
GRMZM2G412911_T02
Included Sequence
GRMZM2G412911_T05
Included Sequence
GRMZM2G412981_T01
Included Sequence
GRMZM2G413055_T01
Included Sequence
GRMZM2G413887_T01
Included Sequence
GRMZM2G413970_T01
Included Sequence
GRMZM2G414002_T02
Included Sequence
GRMZM2G414114_T01
Included Sequence
GRMZM2G414140_T01
Included Sequence
GRMZM2G414156_T01
Included Sequence
GRMZM2G414252_T01
Included Sequence
GRMZM2G414496_T05
Included Sequence
GRMZM2G414496_T03
Included Sequence
GRMZM2G414496_T02
Included Sequence
GRMZM2G414496_T08
Included Sequence
GRMZM2G414496_T06
Included Sequence
GRMZM2G414496_T01
Included Sequence

GRMZM2G414496_T04
Included Sequence
GRMZM2G414528_T01
Included Sequence
GRMZM2G414528_T02
Included Sequence
GRMZM2G414528_T03
Included Sequence
GRMZM2G414537_T02
Included Sequence
GRMZM2G414537_T01
Included Sequence
GRMZM2G414562_T01
Included Sequence
GRMZM2G414563_T01
Included Sequence
GRMZM2G414620_T01
Included Sequence
GRMZM2G414903_T01
Included Sequence
GRMZM2G414995_T01
Included Sequence
GRMZM2G414995_T02
Included Sequence
GRMZM2G415012_T02
Included Sequence
GRMZM2G415012_T03
Included Sequence
GRMZM2G415012_T01
Included Sequence
GRMZM2G415068_T01
Included Sequence
GRMZM2G415641_T01
Included Sequence
GRMZM2G415666_T01
Included Sequence
GRMZM2G415973_T01
Included Sequence
GRMZM2G415975_T01
Included Sequence
GRMZM2G416045_T01
Included Sequence
GRMZM2G416216_T01
Included Sequence
GRMZM2G416491_T01
Included Sequence
GRMZM2G416491_T02
Included Sequence

GRMZM2G416498_T01
Included Sequence
GRMZM2G416518_T01
Included Sequence
GRMZM2G416524_T01
Included Sequence
GRMZM2G416541_T01
Included Sequence
GRMZM2G416544_T01
Included Sequence
GRMZM2G416613_T02
Included Sequence
GRMZM2G416613_T01
Included Sequence
GRMZM2G416684_T01
Included Sequence
GRMZM2G416698_T02
Included Sequence
GRMZM2G416698_T01
Included Sequence
GRMZM2G416719_T01
Included Sequence
GRMZM2G416891_T01
Included Sequence
GRMZM2G416918_T01
Included Sequence
GRMZM2G416935_T01
Included Sequence
GRMZM2G416964_T01
Included Sequence
GRMZM2G417092_T01
Included Sequence
GRMZM2G417563_T01
Included Sequence
GRMZM2G417583_T01
Included Sequence
GRMZM2G417597_T01
Included Sequence
GRMZM2G417597_T02
Included Sequence
GRMZM2G417715_T01
Included Sequence
GRMZM2G417770_T01
Included Sequence
GRMZM2G417866_T01
Included Sequence
GRMZM2G418343_T02
Included Sequence

GRMZM2G418343_T01
Included Sequence
GRMZM2G418415_T01
Included Sequence
GRMZM2G418450_T01
Included Sequence
GRMZM2G418613_T01
Included Sequence
GRMZM2G418651_T01
Included Sequence
GRMZM2G418654_T01
Included Sequence
GRMZM2G418901_T02
Included Sequence
GRMZM2G418901_T01
Included Sequence
GRMZM2G419290_T01
Included Sequence
GRMZM2G419318_T01
Included Sequence
GRMZM2G419342_T02
Included Sequence
GRMZM2G419342_T01
Included Sequence
GRMZM2G419514_T01
Included Sequence
GRMZM2G419606_T01
Included Sequence
GRMZM2G419785_T01
Included Sequence
GRMZM2G419969_T01
Included Sequence
GRMZM2G419984_T01
Included Sequence
GRMZM2G420049_T01
Included Sequence
GRMZM2G420059_T01
Included Sequence
GRMZM2G420199_T02
Included Sequence
GRMZM2G420199_T01
Included Sequence
GRMZM2G420280_T01
Included Sequence
GRMZM2G420380_T01
Included Sequence
GRMZM2G420391_T01
Included Sequence

GRMZM2G420865_T01
Included Sequence
GRMZM2G420865_T02
Included Sequence
GRMZM2G420865_T03
Included Sequence
GRMZM2G420865_T04
Included Sequence
GRMZM2G421160_T01
Included Sequence
GRMZM2G421256_T01
Included Sequence
GRMZM2G421256_T02
Included Sequence
GRMZM2G421275_T01
Included Sequence
GRMZM2G421275_T02
Included Sequence
GRMZM2G421279_T01
Included Sequence
GRMZM2G421279_T02
Included Sequence
GRMZM2G421279_T03
Included Sequence
GRMZM2G421453_T01
Included Sequence
GRMZM2G421641_T01
Included Sequence
GRMZM2G421649_T01
Included Sequence
GRMZM2G421655_T02
Included Sequence
GRMZM2G421682_T01
Included Sequence
GRMZM2G421835_T01
Included Sequence
GRMZM2G422045_T01
Included Sequence
GRMZM2G422061_T01
Included Sequence
GRMZM2G422147_T01
Included Sequence
GRMZM2G422171_T02
Included Sequence
GRMZM2G422171_T01
Included Sequence
GRMZM2G422212_T01
Included Sequence

GRMZM2G422340_T01
Included Sequence
GRMZM2G422340_T02
Included Sequence
GRMZM2G422367_T01
Included Sequence
GRMZM2G422537_T01
Included Sequence
GRMZM2G422576_T03
Included Sequence
GRMZM2G422576_T01
Included Sequence
GRMZM2G422576_T02
Included Sequence
GRMZM2G422644_T01
Included Sequence
GRMZM2G422644_T02
Included Sequence
GRMZM2G422644_T03
Included Sequence
GRMZM2G422659_T01
Included Sequence
GRMZM2G422731_T01
Included Sequence
GRMZM2G422938_T02
Included Sequence
GRMZM2G422938_T01
Included Sequence
GRMZM2G423561_T01
Included Sequence
GRMZM2G423636_T01
Included Sequence
GRMZM2G423640_T01
Included Sequence
GRMZM2G424090_T01
Included Sequence
GRMZM2G424239_T01
Included Sequence
GRMZM2G424491_T01
Included Sequence
GRMZM2G424659_T01
Included Sequence
GRMZM2G425019_T01
Included Sequence
GRMZM2G425211_T01
Included Sequence
GRMZM2G425225_T01
Included Sequence

GRMZM2G425241_T01
Included Sequence
GRMZM2G425366_T01
Included Sequence
GRMZM2G425965_T01
Included Sequence
GRMZM2G426004_T01
Included Sequence
GRMZM2G426067_T01
Included Sequence
GRMZM2G426158_T01
Included Sequence
GRMZM2G426161_T01
Included Sequence
GRMZM2G426506_T01
Included Sequence
GRMZM2G426556_T01
Included Sequence
GRMZM2G426556_T02
Included Sequence
GRMZM2G426597_T01
Included Sequence
GRMZM2G426932_T01
Included Sequence
GRMZM2G427361_T01
Included Sequence
GRMZM2G427486_T01
Included Sequence
GRMZM2G427790_T01
Included Sequence
GRMZM2G427807_T01
Included Sequence
GRMZM2G428014_T01
Included Sequence
GRMZM2G428386_T02
Included Sequence
GRMZM2G428386_T01
Included Sequence
GRMZM2G428659_T01
Included Sequence
GRMZM2G428835_T01
Included Sequence
GRMZM2G429035_T01
Included Sequence
GRMZM2G429081_T01
Included Sequence
GRMZM2G429142_T01
Included Sequence

GRMZM2G429184_T01
Included Sequence
GRMZM2G429188_T01
Included Sequence
GRMZM2G429254_T01
Included Sequence
GRMZM2G429662_T01
Included Sequence
GRMZM2G429675_T01
Included Sequence
GRMZM2G429727_T01
Included Sequence
GRMZM2G429762_T01
Included Sequence
GRMZM2G430362_T01
Included Sequence
GRMZM2G430365_T01
Included Sequence
GRMZM2G430411_T01
Included Sequence
GRMZM2G430460_T01
Included Sequence
GRMZM2G430500_T01
Included Sequence
GRMZM2G430601_T01
Included Sequence
GRMZM2G430607_T01
Included Sequence
GRMZM2G430995_T01
Included Sequence
GRMZM2G430998_T01
Included Sequence
GRMZM2G431309_T01
Included Sequence
GRMZM2G431468_T01
Included Sequence
GRMZM2G431681_T01
Included Sequence
GRMZM2G431783_T01
Included Sequence
GRMZM2G432525_T01
Included Sequence
GRMZM2G432653_T01
Included Sequence
GRMZM2G432750_T01
Included Sequence
GRMZM2G432757_T01
Included Sequence

GRMZM2G433076_T01
Included Sequence
GRMZM2G433119_T01
Included Sequence
GRMZM2G433150_T01
Included Sequence
GRMZM2G433216_T01
Included Sequence
GRMZM2G433271_T01
Included Sequence
GRMZM2G433367_T01
Included Sequence
GRMZM2G433731_T01
Included Sequence
GRMZM2G433800_T01
Included Sequence
GRMZM2G433819_T01
Included Sequence
GRMZM2G433847_T01
Included Sequence
GRMZM2G433854_T01
Included Sequence
GRMZM2G433912_T01
Included Sequence
GRMZM2G433921_T01
Included Sequence
GRMZM2G433925_T01
Included Sequence
GRMZM2G433927_T01
Included Sequence
GRMZM2G433936_T01
Included Sequence
GRMZM2G433948_T01
Included Sequence
GRMZM2G434557_T01
Included Sequence
GRMZM2G434669_T01
Included Sequence
GRMZM2G434679_T01
Included Sequence
GRMZM2G435248_T01
Included Sequence
GRMZM2G435689_T01
Included Sequence
GRMZM2G435993_T01
Included Sequence
GRMZM2G435993_T02
Included Sequence

GRMZM2G435993_T03
Included Sequence
GRMZM2G435993_T04
Included Sequence
GRMZM2G436000_T01
Included Sequence
GRMZM2G436001_T02
Included Sequence
GRMZM2G436001_T01
Included Sequence
GRMZM2G436001_T03
Included Sequence
GRMZM2G436036_T01
Included Sequence
GRMZM2G436187_T01
Included Sequence
GRMZM2G436199_T01
Included Sequence
GRMZM2G436199_T02
Included Sequence
GRMZM2G436214_T01
Included Sequence
GRMZM2G436432_T01
Included Sequence
GRMZM2G436523_T01
Included Sequence
GRMZM2G436533_T01
Included Sequence
GRMZM2G436621_T01
Included Sequence
GRMZM2G436688_T01
Included Sequence
GRMZM2G436787_T01
Included Sequence
GRMZM2G436928_T01
Included Sequence
GRMZM2G437004_T01
Included Sequence
GRMZM2G437246_T01
Included Sequence
GRMZM2G437445_T01
Included Sequence
GRMZM2G437627_T01
Included Sequence
GRMZM2G437912_T01
Included Sequence
GRMZM2G438039_T01
Included Sequence

GRMZM2G438238_T01
Included Sequence
GRMZM2G438243_T01
Included Sequence
GRMZM2G438260_T01
Included Sequence
GRMZM2G438439_T01
Included Sequence
GRMZM2G438448_T01
Included Sequence
GRMZM2G438456_T01
Included Sequence
GRMZM2G438508_T01
Included Sequence
GRMZM2G438811_T01
Included Sequence
GRMZM2G438816_T01
Included Sequence
GRMZM2G438820_T01
Included Sequence
GRMZM2G438841_T01
Included Sequence
GRMZM2G439169_T01
Included Sequence
GRMZM2G439542_T01
Included Sequence
GRMZM2G439788_T01
Included Sequence
GRMZM2G439814_T01
Included Sequence
GRMZM2G440046_T01
Included Sequence
GRMZM2G440344_T01
Included Sequence
GRMZM2G440459_T01
Included Sequence
GRMZM2G440932_T01
Included Sequence
GRMZM2G441254_T01
Included Sequence
GRMZM2G441347_T01
Included Sequence
GRMZM2G441347_T02
Included Sequence
GRMZM2G441748_T01
Included Sequence
GRMZM2G441864_T01
Included Sequence

GRMZM2G441937_T01
Included Sequence
GRMZM2G441947_T01
Included Sequence
GRMZM2G441974_T01
Included Sequence
GRMZM2G442055_T01
Included Sequence
GRMZM2G442064_T01
Included Sequence
GRMZM2G442523_T01
Included Sequence
GRMZM2G442523_T02
Included Sequence
GRMZM2G442523_T03
Included Sequence
GRMZM2G442544_T01
Included Sequence
GRMZM2G442546_T01
Included Sequence
GRMZM2G442548_T01
Included Sequence
GRMZM2G442555_T01
Included Sequence
GRMZM2G442593_T01
Included Sequence
GRMZM2G443260_T01
Included Sequence
GRMZM2G443291_T01
Included Sequence
GRMZM2G443302_T01
Included Sequence
GRMZM2G443445_T01
Included Sequence
GRMZM2G443447_T01
Included Sequence
GRMZM2G443740_T01
Included Sequence
GRMZM2G443885_T01
Included Sequence
GRMZM2G443889_T01
Included Sequence
GRMZM2G443903_T01
Included Sequence
GRMZM2G443903_T03
Included Sequence
GRMZM2G443903_T02
Included Sequence

GRMZM2G443903_T04
Included Sequence
GRMZM2G443908_T01
Included Sequence
GRMZM2G444100_T01
Included Sequence
GRMZM2G444138_T01
Included Sequence
GRMZM2G444141_T01
Included Sequence
GRMZM2G444312_T01
Included Sequence
GRMZM2G444393_T01
Included Sequence
GRMZM2G444446_T01
Included Sequence
GRMZM2G444502_T01
Included Sequence
GRMZM2G444505_T01
Included Sequence
GRMZM2G444533_T02
Included Sequence
GRMZM2G444533_T01
Included Sequence
GRMZM2G444540_T01
Included Sequence
GRMZM2G444543_T01
Included Sequence
GRMZM2G444560_T01
Included Sequence
GRMZM2G444560_T03
Included Sequence
GRMZM2G444560_T02
Included Sequence
GRMZM2G444762_T01
Included Sequence
GRMZM2G444762_T02
Included Sequence
GRMZM2G444797_T01
Included Sequence
GRMZM2G444808_T01
Included Sequence
GRMZM2G444808_T02
Included Sequence
GRMZM2G444808_T03
Included Sequence
GRMZM2G444900_T01
Included Sequence

GRMZM2G445163_T02
Included Sequence
GRMZM2G445163_T01
Included Sequence
GRMZM2G445163_T03
Included Sequence
GRMZM2G445556_T01
Included Sequence
GRMZM2G445752_T01
Included Sequence
GRMZM2G445961_T01
Included Sequence
GRMZM2G445961_T02
Included Sequence
GRMZM2G446050_T01
Included Sequence
GRMZM2G446185_T01
Included Sequence
GRMZM2G446224_T01
Included Sequence
GRMZM2G446872_T01
Included Sequence
GRMZM2G447090_T01
Included Sequence
GRMZM2G447426_T01
Included Sequence
GRMZM2G447432_T01
Included Sequence
GRMZM2G447569_T02
Included Sequence
GRMZM2G447569_T01
Included Sequence
GRMZM2G447691_T04
Included Sequence
GRMZM2G447691_T03
Included Sequence
GRMZM2G447691_T01
Included Sequence
GRMZM2G447691_T02
Included Sequence
GRMZM2G447691_T05
Included Sequence
GRMZM2G447782_T01
Included Sequence
GRMZM2G447785_T02
Included Sequence
GRMZM2G447785_T01
Included Sequence

GRMZM2G447804_T01
Included Sequence
GRMZM2G447847_T01
Included Sequence
GRMZM2G447973_T01
Included Sequence
GRMZM2G447984_T01
Included Sequence
GRMZM2G447986_T01
Included Sequence
GRMZM2G447987_T01
Included Sequence
GRMZM2G448032_T01
Included Sequence
GRMZM2G448126_T01
Included Sequence
GRMZM2G448332_T01
Included Sequence
GRMZM2G448692_T01
Included Sequence
GRMZM2G448715_T02
Included Sequence
GRMZM2G448715_T01
Included Sequence
GRMZM2G449065_T01
Included Sequence
GRMZM2G449094_T01
Included Sequence
GRMZM2G449881_T01
Included Sequence
GRMZM2G450044_T01
Included Sequence
GRMZM2G450166_T01
Included Sequence
GRMZM2G450273_T01
Included Sequence
GRMZM2G450445_T02
Included Sequence
GRMZM2G450445_T01
Included Sequence
GRMZM2G450496_T01
Included Sequence
GRMZM2G450717_T01
Included Sequence
GRMZM2G450747_T01
Included Sequence
GRMZM2G450907_T01
Included Sequence

GRMZM2G451037_T01
Included Sequence
GRMZM2G451295_T01
Included Sequence
GRMZM2G451295_T02
Included Sequence
GRMZM2G451300_T01
Included Sequence
GRMZM2G451357_T01
Included Sequence
GRMZM2G451357_T02
Included Sequence
GRMZM2G451411_T01
Included Sequence
GRMZM2G451729_T01
Included Sequence
GRMZM2G451785_T01
Included Sequence
GRMZM2G452121_T01
Included Sequence
GRMZM2G452142_T01
Included Sequence
GRMZM2G452178_T01
Included Sequence
GRMZM2G452609_T01
Included Sequence
GRMZM2G452669_T01
Included Sequence
GRMZM2G452679_T01
Removed Sequence
GRMZM2G452717_T02
Included Sequence
GRMZM2G452717_T01
Included Sequence
GRMZM2G452727_T01
Included Sequence
GRMZM2G452930_T01
Included Sequence
GRMZM2G452954_T01
Included Sequence
GRMZM2G453008_T01
Included Sequence
GRMZM2G453010_T01
Included Sequence
GRMZM2G453012_T01
Included Sequence
GRMZM2G453012_T02
Included Sequence

GRMZM2G453025_T01
Included Sequence
GRMZM2G453251_T01
Included Sequence
GRMZM2G453307_T01
Included Sequence
GRMZM2G453311_T01
Included Sequence
GRMZM2G453488_T01
Included Sequence
GRMZM2G453812_T01
Included Sequence
GRMZM2G453845_T01
Included Sequence
GRMZM2G453879_T02
Included Sequence
GRMZM2G453879_T01
Included Sequence
GRMZM2G453956_T01
Included Sequence
GRMZM2G454206_T01
Included Sequence
GRMZM2G454239_T01
Included Sequence
GRMZM2G454284_T01
Included Sequence
GRMZM2G454377_T01
Included Sequence
GRMZM2G454474_T01
Included Sequence
GRMZM2G454483_T01
Included Sequence
GRMZM2G454511_T01
Included Sequence
GRMZM2G454637_T01
Included Sequence
GRMZM2G455115_T01
Included Sequence
GRMZM2G455122_T01
Included Sequence
GRMZM2G455290_T01
Included Sequence
GRMZM2G455330_T01
Included Sequence
GRMZM2G455407_T01
Included Sequence
GRMZM2G455485_T01
Included Sequence

GRMZM2G455491_T01
Included Sequence
GRMZM2G455877_T01
Included Sequence
GRMZM2G455889_T01
Included Sequence
GRMZM2G455945_T01
Included Sequence
GRMZM2G455978_T01
Included Sequence
GRMZM2G455978_T02
Included Sequence
GRMZM2G456123_T01
Included Sequence
GRMZM2G456132_T01
Included Sequence
GRMZM2G456132_T02
Included Sequence
GRMZM2G456287_T01
Included Sequence
GRMZM2G456900_T01
Included Sequence
GRMZM2G456932_T01
Included Sequence
GRMZM2G456979_T01
Included Sequence
GRMZM2G457003_T01
Included Sequence
GRMZM2G457381_T01
Included Sequence
GRMZM2G457381_T02
Included Sequence
GRMZM2G457396_T01
Included Sequence
GRMZM2G457621_T01
Included Sequence
GRMZM2G457697_T01
Included Sequence
GRMZM2G457697_T02
Included Sequence
GRMZM2G457889_T01
Included Sequence
GRMZM2G458035_T01
Included Sequence
GRMZM2G458075_T01
Included Sequence
GRMZM2G458122_T01
Included Sequence

GRMZM2G458126_T01
Included Sequence
GRMZM2G458134_T01
Included Sequence
GRMZM2G458201_T01
Included Sequence
GRMZM2G458307_T01
Included Sequence
GRMZM2G458307_T02
Included Sequence
GRMZM2G458437_T01
Included Sequence
GRMZM2G458733_T01
Included Sequence
GRMZM2G458879_T01
Included Sequence
GRMZM2G458974_T02
Included Sequence
GRMZM2G458974_T01
Included Sequence
GRMZM2G458974_T03
Included Sequence
GRMZM2G459000_T01
Included Sequence
GRMZM2G459003_T01
Included Sequence
GRMZM2G459363_T01
Included Sequence
GRMZM2G459372_T01
Included Sequence
GRMZM2G459710_T01
Included Sequence
GRMZM2G459840_T01
Included Sequence
GRMZM2G459847_T01
Included Sequence
GRMZM2G459854_T01
Included Sequence
GRMZM2G459874_T02
Included Sequence
GRMZM2G459874_T01
Included Sequence
GRMZM2G459883_T01
Included Sequence
GRMZM2G459896_T01
Included Sequence
GRMZM2G460135_T01
Included Sequence

GRMZM2G460138_T01
Included Sequence
GRMZM2G460429_T01
Included Sequence
GRMZM2G460465_T01
Included Sequence
GRMZM2G460472_T01
Included Sequence
GRMZM2G460838_T01
Included Sequence
GRMZM2G460851_T01
Included Sequence
GRMZM2G460900_T01
Included Sequence
GRMZM2G461385_T01
Included Sequence
GRMZM2G461569_T01
Included Sequence
GRMZM2G461569_T02
Included Sequence
GRMZM2G461569_T04
Included Sequence
GRMZM2G461569_T03
Included Sequence
GRMZM2G461593_T01
Included Sequence
GRMZM2G461831_T01
Included Sequence
GRMZM2G461861_T01
Included Sequence
GRMZM2G462258_T01
Included Sequence
GRMZM2G462261_T03
Included Sequence
GRMZM2G462261_T01
Included Sequence
GRMZM2G462261_T02
Included Sequence
GRMZM2G462641_T01
Included Sequence
GRMZM2G462690_T01
Included Sequence
GRMZM2G462690_T02
Included Sequence
GRMZM2G462797_T01
Included Sequence
GRMZM2G462924_T01
Included Sequence

GRMZM2G462957_T01
Included Sequence
GRMZM2G462986_T01
Included Sequence
GRMZM2G463162_T01
Included Sequence
GRMZM2G463227_T02
Included Sequence
GRMZM2G463227_T03
Included Sequence
GRMZM2G463227_T01
Included Sequence
GRMZM2G463227_T04
Included Sequence
GRMZM2G463267_T01
Included Sequence
GRMZM2G463267_T03
Included Sequence
GRMZM2G463267_T04
Included Sequence
GRMZM2G463280_T02
Included Sequence
GRMZM2G463280_T01
Included Sequence
GRMZM2G463996_T01
Included Sequence
GRMZM2G464000_T03
Included Sequence
GRMZM2G464000_T02
Included Sequence
GRMZM2G464000_T06
Included Sequence
GRMZM2G464000_T05
Included Sequence
GRMZM2G464000_T01
Included Sequence
GRMZM2G464000_T07
Included Sequence
GRMZM2G464013_T01
Included Sequence
GRMZM2G464331_T01
Included Sequence
GRMZM2G464363_T01
Included Sequence
GRMZM2G464528_T01
Included Sequence
GRMZM2G464772_T01
Included Sequence

GRMZM2G464963_T01
Included Sequence
GRMZM2G465188_T01
Included Sequence
GRMZM2G465255_T01
Included Sequence
GRMZM2G465994_T01
Included Sequence
GRMZM2G466084_T01
Included Sequence
GRMZM2G466534_T01
Included Sequence
GRMZM2G466543_T01
Included Sequence
GRMZM2G466560_T01
Included Sequence
GRMZM2G466578_T01
Included Sequence
GRMZM2G466586_T01
Included Sequence
GRMZM2G466602_T01
Included Sequence
GRMZM2G466663_T01
Included Sequence
GRMZM2G466743_T01
Included Sequence
GRMZM2G466909_T01
Included Sequence
GRMZM2G467338_T02
Included Sequence
GRMZM2G467338_T01
Included Sequence
GRMZM2G467348_T01
Included Sequence
GRMZM2G467612_T01
Included Sequence
GRMZM2G468150_T01
Included Sequence
GRMZM2G468150_T02
Included Sequence
GRMZM2G468367_T01
Included Sequence
GRMZM2G468747_T01
Included Sequence
GRMZM2G469313_T01
Included Sequence
GRMZM2G469469_T01
Included Sequence

GRMZM2G469477_T01
Included Sequence
GRMZM2G469528_T01
Included Sequence
GRMZM2G469528_T02
Included Sequence
GRMZM2G469969_T01
Included Sequence
GRMZM2G470075_T01
Included Sequence
GRMZM2G470075_T03
Included Sequence
GRMZM2G470075_T02
Included Sequence
GRMZM2G470103_T01
Included Sequence
GRMZM2G470280_T01
Included Sequence
GRMZM2G470535_T01
Included Sequence
GRMZM2G470608_T01
Included Sequence
GRMZM2G470684_T01
Included Sequence
GRMZM2G470694_T01
Included Sequence
GRMZM2G470767_T01
Included Sequence
GRMZM2G470882_T04
Included Sequence
GRMZM2G470882_T01
Included Sequence
GRMZM2G470882_T03
Included Sequence
GRMZM2G470882_T02
Included Sequence
GRMZM2G470984_T01
Included Sequence
GRMZM2G471039_T01
Included Sequence
GRMZM2G471160_T01
Included Sequence
GRMZM2G471224_T01
Included Sequence
GRMZM2G471395_T01
Included Sequence
GRMZM2G471745_T01
Included Sequence

GRMZM2G471931_T01
Included Sequence
GRMZM2G472302_T01
Included Sequence
GRMZM2G472770_T02
Included Sequence
GRMZM2G472770_T01
Included Sequence
GRMZM2G472774_T01
Included Sequence
GRMZM2G472923_T01
Included Sequence
GRMZM2G473021_T01
Included Sequence
GRMZM2G473021_T02
Included Sequence
GRMZM2G473182_T02
Included Sequence
GRMZM2G473182_T01
Included Sequence
GRMZM2G473182_T03
Included Sequence
GRMZM2G473521_T01
Included Sequence
GRMZM2G473533_T01
Included Sequence
GRMZM2G473533_T02
Included Sequence
GRMZM2G473533_T06
Included Sequence
GRMZM2G473533_T03
Included Sequence
GRMZM2G473533_T05
Included Sequence
GRMZM2G473533_T04
Included Sequence
GRMZM2G473533_T07
Included Sequence
GRMZM2G473709_T01
Included Sequence
GRMZM2G473709_T03
Included Sequence
GRMZM2G473709_T02
Included Sequence
GRMZM2G473757_T01
Included Sequence
GRMZM2G473891_T01
Included Sequence

GRMZM2G473915_T01
Included Sequence
GRMZM2G473925_T01
Included Sequence
GRMZM2G473925_T02
Included Sequence
GRMZM2G473933_T01
Included Sequence
GRMZM2G474039_T01
Included Sequence
GRMZM2G474048_T01
Included Sequence
GRMZM2G474076_T01
Included Sequence
GRMZM2G474153_T01
Included Sequence
GRMZM2G474236_T01
Included Sequence
GRMZM2G474256_T01
Included Sequence
GRMZM2G474367_T02
Included Sequence
GRMZM2G474367_T01
Included Sequence
GRMZM2G474381_T01
Included Sequence
GRMZM2G474451_T01
Included Sequence
GRMZM2G474459_T01
Included Sequence
GRMZM2G474459_T02
Included Sequence
GRMZM2G474462_T01
Included Sequence
GRMZM2G474468_T01
Included Sequence
GRMZM2G474511_T01
Included Sequence
GRMZM2G474515_T01
Included Sequence
GRMZM2G474525_T01
Included Sequence
GRMZM2G474534_T01
Included Sequence
GRMZM2G474534_T02
Included Sequence
GRMZM2G474575_T01
Included Sequence

GRMZM2G474620_T01
Included Sequence
GRMZM2G474623_T01
Included Sequence
GRMZM2G474774_T01
Included Sequence
GRMZM2G474783_T01
Included Sequence
GRMZM2G474883_T01
Included Sequence
GRMZM2G474918_T01
Included Sequence
GRMZM2G474929_T02
Included Sequence
GRMZM2G474929_T01
Included Sequence
GRMZM2G475185_T01
Included Sequence
GRMZM2G475265_T01
Included Sequence
GRMZM2G475482_T01
Included Sequence
GRMZM2G475501_T01
Included Sequence
GRMZM2G475536_T01
Included Sequence
GRMZM2G475536_T03
Included Sequence
GRMZM2G475536_T02
Included Sequence
GRMZM2G475610_T01
Included Sequence
GRMZM2G475678_T01
Included Sequence
GRMZM2G475905_T01
Included Sequence
GRMZM2G476319_T01
Included Sequence
GRMZM2G476597_T01
Included Sequence
GRMZM2G476620_T01
Included Sequence
GRMZM2G476787_T02
Included Sequence
GRMZM2G476787_T01
Included Sequence
GRMZM2G476810_T01
Included Sequence

GRMZM2G476822_T01
Included Sequence
GRMZM2G476964_T01
Included Sequence
GRMZM2G477019_T01
Included Sequence
GRMZM2G477041_T02
Included Sequence
GRMZM2G477041_T01
Included Sequence
GRMZM2G477063_T01
Included Sequence
GRMZM2G477603_T01
Included Sequence
GRMZM2G477632_T01
Included Sequence
GRMZM2G477681_T01
Included Sequence
GRMZM2G477832_T01
Included Sequence
GRMZM2G477837_T01
Included Sequence
GRMZM2G478455_T01
Included Sequence
GRMZM2G478665_T01
Included Sequence
GRMZM2G478701_T01
Included Sequence
GRMZM2G479018_T01
Included Sequence
GRMZM2G479045_T01
Included Sequence
GRMZM2G479117_T01
Included Sequence
GRMZM2G479125_T01
Included Sequence
GRMZM2G479135_T01
Included Sequence
GRMZM2G479546_T01
Included Sequence
GRMZM2G479567_T01
Included Sequence
GRMZM2G479586_T01
Included Sequence
GRMZM2G479596_T01
Included Sequence
GRMZM2G479665_T01
Included Sequence

GRMZM2G479684_T01
Included Sequence
GRMZM2G479684_T02
Included Sequence
GRMZM2G479684_T03
Included Sequence
GRMZM2G479697_T02
Included Sequence
GRMZM2G479697_T01
Included Sequence
GRMZM2G479706_T01
Included Sequence
GRMZM2G479717_T01
Included Sequence
GRMZM2G479736_T01
Included Sequence
GRMZM2G480349_T01
Included Sequence
GRMZM2G480356_T01
Included Sequence
GRMZM2G480621_T01
Included Sequence
GRMZM2G480808_T01
Included Sequence
GRMZM2G480809_T01
Included Sequence
GRMZM2G480903_T01
Included Sequence
GRMZM2G480986_T01
Included Sequence
GRMZM2G481210_T01
Included Sequence
GRMZM2G481231_T01
Included Sequence
GRMZM2G481237_T01
Included Sequence
GRMZM2G481425_T01
Included Sequence
GRMZM2G481501_T01
Included Sequence
GRMZM2G481557_T01
Included Sequence
GRMZM2G481557_T02
Included Sequence
GRMZM2G481675_T01
Included Sequence
GRMZM2G482245_T01
Included Sequence

GRMZM2G482337_T01
Included Sequence
GRMZM2G482580_T01
Included Sequence
GRMZM2G482935_T01
Included Sequence
GRMZM2G482940_T01
Included Sequence
GRMZM2G483501_T01
Included Sequence
GRMZM2G484266_T01
Included Sequence
GRMZM2G484596_T01
Included Sequence
GRMZM2G486155_T01
Included Sequence
GRMZM2G486181_T01
Included Sequence
GRMZM2G486190_T01
Included Sequence
GRMZM2G486618_T01
Included Sequence
GRMZM2G486873_T01
Included Sequence
GRMZM2G487596_T01
Included Sequence
GRMZM2G487823_T01
Included Sequence
GRMZM2G488346_T01
Included Sequence
GRMZM2G489307_T01
Included Sequence
GRMZM2G489448_T01
Included Sequence
GRMZM2G489504_T01
Included Sequence
GRMZM2G489927_T01
Included Sequence
GRMZM2G491944_T01
Included Sequence
GRMZM2G492556_T01
Included Sequence
GRMZM2G492768_T01
Included Sequence
GRMZM2G493186_T01
Included Sequence
GRMZM2G493568_T01
Included Sequence

GRMZM2G493586_T01
Included Sequence
GRMZM2G494034_T01
Included Sequence
GRMZM2G494213_T01
Included Sequence
GRMZM2G494382_T01
Included Sequence
GRMZM2G494478_T01
Included Sequence
GRMZM2G494655_T01
Included Sequence
GRMZM2G494734_T01
Included Sequence
GRMZM2G494740_T01
Included Sequence
GRMZM2G495014_T01
Included Sequence
GRMZM2G495367_T01
Included Sequence
GRMZM2G495373_T01
Included Sequence
GRMZM2G495378_T01
Included Sequence
GRMZM2G496584_T01
Included Sequence
GRMZM2G496615_T01
Included Sequence
GRMZM2G497349_T01
Included Sequence
GRMZM2G497438_T01
Included Sequence
GRMZM2G497749_T01
Included Sequence
GRMZM2G497769_T01
Included Sequence
GRMZM2G498079_T01
Included Sequence
GRMZM2G498111_T01
Included Sequence
GRMZM2G498547_T02
Included Sequence
GRMZM2G498547_T01
Included Sequence
GRMZM2G498656_T01
Included Sequence
GRMZM2G498656_T02
Included Sequence

GRMZM2G498656_T03
Included Sequence
GRMZM2G499059_T01
Included Sequence
GRMZM2G499154_T01
Included Sequence
GRMZM2G501279_T01
Included Sequence
GRMZM2G501652_T01
Included Sequence
GRMZM2G501783_T01
Included Sequence
GRMZM2G502034_T01
Included Sequence
GRMZM2G502606_T01
Included Sequence
GRMZM2G503086_T01
Included Sequence
GRMZM2G503606_T01
Included Sequence
GRMZM2G504018_T01
Included Sequence
GRMZM2G504175_T01
Included Sequence
GRMZM2G504788_T01
Included Sequence
GRMZM2G504828_T01
Included Sequence
GRMZM2G504906_T01
Included Sequence
GRMZM2G504910_T02
Included Sequence
GRMZM2G504910_T01
Included Sequence
GRMZM2G505380_T01
Included Sequence
GRMZM2G506062_T01
Included Sequence
GRMZM2G506197_T01
Included Sequence
GRMZM2G506270_T01
Included Sequence
GRMZM2G506492_T01
Included Sequence
GRMZM2G506790_T01
Included Sequence
GRMZM2G506905_T01
Included Sequence

GRMZM2G508178_T01
Included Sequence
GRMZM2G508394_T01
Included Sequence
GRMZM2G508397_T01
Included Sequence
GRMZM2G509030_T01
Included Sequence
GRMZM2G509085_T01
Included Sequence
GRMZM2G509135_T01
Included Sequence
GRMZM2G509612_T01
Included Sequence
GRMZM2G509619_T01
Included Sequence
GRMZM2G509691_T01
Included Sequence
GRMZM2G509699_T01
Included Sequence
GRMZM2G510259_T01
Included Sequence
GRMZM2G510303_T01
Included Sequence
GRMZM2G510670_T01
Included Sequence
GRMZM2G511109_T01
Included Sequence
GRMZM2G511859_T01
Included Sequence
GRMZM2G512469_T01
Included Sequence
GRMZM2G512993_T01
Included Sequence
GRMZM2G513206_T01
Included Sequence
GRMZM2G513608_T01
Included Sequence
GRMZM2G514273_T01
Included Sequence
GRMZM2G514349_T01
Included Sequence
GRMZM2G514440_T01
Included Sequence
GRMZM2G515200_T01
Included Sequence
GRMZM2G515933_T01
Included Sequence

GRMZM2G517417_T01
Included Sequence
GRMZM2G518638_T01
Included Sequence
GRMZM2G518827_T01
Included Sequence
GRMZM2G519147_T01
Included Sequence
GRMZM2G519495_T01
Included Sequence
GRMZM2G519769_T01
Included Sequence
GRMZM2G520252_T01
Included Sequence
GRMZM2G520254_T01
Included Sequence
GRMZM2G520811_T01
Included Sequence
GRMZM2G521862_T01
Included Sequence
GRMZM2G521915_T01
Included Sequence
GRMZM2G522241_T01
Included Sequence
GRMZM2G522398_T01
Included Sequence
GRMZM2G522693_T01
Included Sequence
GRMZM2G522708_T01
Included Sequence
GRMZM2G522710_T01
Included Sequence
GRMZM2G523940_T01
Included Sequence
GRMZM2G524296_T01
Included Sequence
GRMZM2G524319_T01
Included Sequence
GRMZM2G525087_T01
Included Sequence
GRMZM2G525187_T01
Included Sequence
GRMZM2G525215_T01
Included Sequence
GRMZM2G525229_T01
Included Sequence
GRMZM2G525319_T01
Included Sequence

GRMZM2G525348_T01
Included Sequence
GRMZM2G525726_T01
Included Sequence
GRMZM2G526267_T01
Included Sequence
GRMZM2G527088_T01
Included Sequence
GRMZM2G527387_T01
Included Sequence
GRMZM2G527536_T01
Included Sequence
GRMZM2G527873_T01
Included Sequence
GRMZM2G527891_T01
Included Sequence
GRMZM2G528120_T01
Included Sequence
GRMZM2G528252_T01
Included Sequence
GRMZM2G528914_T01
Included Sequence
GRMZM2G529070_T01
Included Sequence
GRMZM2G529437_T01
Included Sequence
GRMZM2G529443_T01
Included Sequence
GRMZM2G529674_T01
Included Sequence
GRMZM2G529845_T01
Included Sequence
GRMZM2G530162_T01
Included Sequence
GRMZM2G530263_T01
Included Sequence
GRMZM2G530608_T01
Included Sequence
GRMZM2G530901_T01
Included Sequence
GRMZM2G530943_T01
Included Sequence
GRMZM2G531230_T01
Included Sequence
GRMZM2G531260_T01
Included Sequence
GRMZM2G531645_T01
Included Sequence

GRMZM2G532049_T01
Included Sequence
GRMZM2G532185_T01
Included Sequence
GRMZM2G532539_T01
Included Sequence
GRMZM2G532990_T01
Included Sequence
GRMZM2G532994_T01
Included Sequence
GRMZM2G533278_T01
Included Sequence
GRMZM2G533370_T01
Included Sequence
GRMZM2G533520_T01
Included Sequence
GRMZM2G534113_T01
Included Sequence
GRMZM2G534492_T01
Included Sequence
GRMZM2G535623_T01
Included Sequence
GRMZM2G536350_T01
Included Sequence
GRMZM2G536486_T01
Included Sequence
GRMZM2G537141_T01
Included Sequence
GRMZM2G537201_T01
Included Sequence
GRMZM2G537262_T01
Included Sequence
GRMZM2G537291_T01
Included Sequence
GRMZM2G537338_T01
Included Sequence
GRMZM2G537465_T01
Included Sequence
GRMZM2G539312_T01
Included Sequence
GRMZM2G539687_T01
Included Sequence
GRMZM2G539821_T01
Included Sequence
GRMZM2G541082_T01
Included Sequence
GRMZM2G541230_T01
Included Sequence

GRMZM2G541949_T01
Included Sequence
GRMZM2G542373_T01
Included Sequence
GRMZM2G542856_T01
Included Sequence
GRMZM2G543132_T01
Included Sequence
GRMZM2G543183_T01
Included Sequence
GRMZM2G543358_T01
Included Sequence
GRMZM2G543396_T01
Included Sequence
GRMZM2G543398_T01
Included Sequence
GRMZM2G544145_T01
Included Sequence
GRMZM2G544836_T01
Included Sequence
GRMZM2G545760_T01
Included Sequence
GRMZM2G545802_T01
Included Sequence
GRMZM2G546358_T01
Included Sequence
GRMZM2G546570_T01
Included Sequence
GRMZM2G546593_T01
Included Sequence
GRMZM2G546626_T01
Included Sequence
GRMZM2G547480_T01
Included Sequence
GRMZM2G547714_T01
Included Sequence
GRMZM2G547723_T01
Included Sequence
GRMZM2G548817_T01
Included Sequence
GRMZM2G549433_T01
Included Sequence
GRMZM2G549595_T01
Included Sequence
GRMZM2G551087_T01
Included Sequence
GRMZM2G551197_T01
Included Sequence

GRMZM2G552397_T01
Included Sequence
GRMZM2G552706_T01
Included Sequence
GRMZM2G552793_T01
Included Sequence
GRMZM2G552942_T01
Included Sequence
GRMZM2G553607_T01
Included Sequence
GRMZM2G554824_T01
Included Sequence
GRMZM2G555011_T01
Included Sequence
GRMZM2G556131_T02
Included Sequence
GRMZM2G556131_T01
Included Sequence
GRMZM2G556667_T01
Included Sequence
GRMZM2G557209_T01
Included Sequence
GRMZM2G557391_T01
Included Sequence
GRMZM2G557750_T01
Included Sequence
GRMZM2G557799_T01
Included Sequence
GRMZM2G557893_T01
Included Sequence
GRMZM2G558193_T01
Included Sequence
GRMZM2G558412_T01
Included Sequence
GRMZM2G559039_T01
Included Sequence
GRMZM2G559390_T01
Included Sequence
GRMZM2G559822_T01
Included Sequence
GRMZM2G560044_T01
Included Sequence
GRMZM2G560276_T01
Included Sequence
GRMZM2G560998_T01
Included Sequence
GRMZM2G563020_T01
Included Sequence

GRMZM2G563505_T01
Included Sequence
GRMZM2G563726_T01
Included Sequence
GRMZM2G564032_T01
Included Sequence
GRMZM2G564101_T01
Included Sequence
GRMZM2G564571_T01
Included Sequence
GRMZM2G564575_T01
Included Sequence
GRMZM2G564586_T01
Included Sequence
GRMZM2G564681_T01
Included Sequence
GRMZM2G565216_T01
Included Sequence
GRMZM2G565806_T01
Included Sequence
GRMZM2G565940_T01
Included Sequence
GRMZM2G566151_T01
Included Sequence
GRMZM2G567458_T01
Included Sequence
GRMZM2G567541_T01
Included Sequence
GRMZM2G567619_T01
Included Sequence
GRMZM2G567669_T01
Included Sequence
GRMZM2G567806_T01
Included Sequence
GRMZM2G568427_T01
Included Sequence
GRMZM2G568837_T01
Included Sequence
GRMZM2G569344_T01
Included Sequence
GRMZM2G569834_T01
Included Sequence
GRMZM2G569883_T01
Included Sequence
GRMZM2G570199_T01
Included Sequence
GRMZM2G570674_T01
Included Sequence

GRMZM2G571067_T01
Included Sequence
GRMZM2G572582_T01
Included Sequence
GRMZM2G573667_T01
Included Sequence
GRMZM2G573867_T01
Included Sequence
GRMZM2G573867_T02
Included Sequence
GRMZM2G574325_T01
Included Sequence
GRMZM2G575305_T01
Included Sequence
GRMZM2G576932_T01
Included Sequence
GRMZM2G577616_T01
Included Sequence
GRMZM2G577704_T01
Included Sequence
GRMZM2G577718_T01
Included Sequence
GRMZM2G577723_T01
Included Sequence
GRMZM2G577979_T01
Included Sequence
GRMZM2G578108_T01
Included Sequence
GRMZM2G578411_T01
Included Sequence
GRMZM2G578489_T01
Included Sequence
GRMZM2G579432_T02
Included Sequence
GRMZM2G579432_T01
Included Sequence
GRMZM2G579588_T01
Included Sequence
GRMZM2G579957_T01
Included Sequence
GRMZM2G580000_T01
Included Sequence
GRMZM2G580388_T01
Included Sequence
GRMZM2G580671_T01
Included Sequence
GRMZM2G582449_T01
Included Sequence

GRMZM2G582555_T01
Included Sequence
GRMZM2G582647_T01
Included Sequence
GRMZM2G583165_T01
Included Sequence
GRMZM2G583556_T01
Included Sequence
GRMZM2G583723_T01
Included Sequence
GRMZM2G583791_T01
Included Sequence
GRMZM2G584332_T01
Included Sequence
GRMZM2G585220_T01
Included Sequence
GRMZM2G585231_T01
Included Sequence
GRMZM2G585964_T01
Included Sequence
GRMZM2G586027_T01
Included Sequence
GRMZM2G587376_T01
Included Sequence
GRMZM2G587817_T01
Included Sequence
GRMZM2G587856_T01
Included Sequence
GRMZM2G587865_T01
Included Sequence
GRMZM2G588344_T01
Included Sequence
GRMZM2G588575_T01
Included Sequence
GRMZM2G588618_T01
Included Sequence
GRMZM2G589394_T01
Included Sequence
GRMZM2G700141_T01
Included Sequence
GRMZM2G701848_T01
Included Sequence
GRMZM2G701848_T02
Included Sequence
GRMZM2G702880_T01
Included Sequence
GRMZM2G702884_T01
Included Sequence

GRMZM2G702888_T01
Included Sequence
GRMZM2G702889_T01
Included Sequence
GRMZM2G702909_T01
Included Sequence
GRMZM2G702918_T01
Included Sequence
GRMZM2G702923_T01
Included Sequence
GRMZM2G702932_T01
Included Sequence
GRMZM2G702934_T01
Included Sequence
GRMZM2G702942_T01
Included Sequence
GRMZM2G702943_T01
Included Sequence
GRMZM2G702945_T01
Included Sequence
GRMZM2G702948_T01
Included Sequence
GRMZM2G702954_T01
Included Sequence
GRMZM2G702963_T01
Included Sequence
GRMZM2G702966_T01
Included Sequence
GRMZM2G702968_T01
Included Sequence
GRMZM2G702970_T01
Included Sequence
GRMZM2G702971_T01
Included Sequence
GRMZM2G702974_T01
Included Sequence
GRMZM2G702976_T01
Included Sequence
GRMZM2G702980_T01
Included Sequence
GRMZM2G702981_T01
Included Sequence
GRMZM2G702984_T01
Included Sequence
GRMZM2G702990_T01
Included Sequence
GRMZM2G702991_T01
Included Sequence

GRMZM2G702996_T01
Included Sequence
GRMZM2G702999_T01
Included Sequence
GRMZM2G703002_T01
Included Sequence
GRMZM2G703003_T01
Included Sequence
GRMZM2G703006_T01
Included Sequence
GRMZM2G703008_T01
Included Sequence
GRMZM2G703013_T01
Included Sequence
GRMZM2G703021_T01
Included Sequence
GRMZM2G703021_T03
Included Sequence
GRMZM2G703021_T02
Included Sequence
GRMZM2G703035_T01
Included Sequence
GRMZM2G703050_T01
Included Sequence
GRMZM2G703051_T01
Included Sequence
GRMZM2G703055_T01
Included Sequence
GRMZM2G703059_T01
Included Sequence
GRMZM2G703071_T01
Included Sequence
GRMZM2G703077_T02
Included Sequence
GRMZM2G703077_T01
Included Sequence
GRMZM2G703080_T01
Included Sequence
GRMZM2G703085_T01
Included Sequence
GRMZM2G703087_T01
Included Sequence
GRMZM2G703092_T01
Included Sequence
GRMZM2G703095_T01
Included Sequence
GRMZM2G703099_T01
Included Sequence

GRMZM2G703104_T01
Included Sequence
GRMZM2G703108_T01
Included Sequence
GRMZM2G703109_T01
Included Sequence
GRMZM2G703132_T01
Included Sequence
GRMZM2G703137_T01
Included Sequence
GRMZM2G703137_T02
Included Sequence
GRMZM2G703142_T01
Included Sequence
GRMZM2G703143_T01
Included Sequence
GRMZM2G703146_T01
Included Sequence
GRMZM2G703152_T02
Included Sequence
GRMZM2G703152_T01
Included Sequence
GRMZM2G703153_T01
Included Sequence
GRMZM2G703156_T01
Included Sequence
GRMZM2G703158_T01
Included Sequence
GRMZM2G703159_T01
Included Sequence
GRMZM2G703163_T01
Included Sequence
GRMZM2G703169_T01
Included Sequence
GRMZM2G703173_T01
Included Sequence
GRMZM2G703183_T01
Included Sequence
GRMZM2G703185_T01
Included Sequence
GRMZM2G703187_T01
Included Sequence
GRMZM2G703190_T01
Included Sequence
GRMZM2G703192_T01
Included Sequence
GRMZM2G703193_T01
Included Sequence

GRMZM2G703196_T01
Included Sequence
GRMZM2G703201_T01
Included Sequence
GRMZM2G703206_T01
Included Sequence
GRMZM2G703209_T01
Included Sequence
GRMZM2G703211_T01
Included Sequence
GRMZM2G703214_T01
Included Sequence
GRMZM2G703217_T01
Included Sequence
GRMZM2G703217_T02
Included Sequence
GRMZM2G703231_T03
Included Sequence
GRMZM2G703231_T02
Included Sequence
GRMZM2G703231_T01
Included Sequence
GRMZM2G703236_T01
Included Sequence
GRMZM2G703242_T01
Included Sequence
GRMZM2G703245_T01
Included Sequence
GRMZM2G703247_T01
Included Sequence
GRMZM2G703250_T01
Included Sequence
GRMZM2G703257_T01
Included Sequence
GRMZM2G703260_T01
Included Sequence
GRMZM2G703261_T01
Included Sequence
GRMZM2G703265_T01
Included Sequence
GRMZM2G703274_T01
Included Sequence
GRMZM2G703275_T01
Included Sequence
GRMZM2G703281_T01
Included Sequence
GRMZM2G703290_T01
Included Sequence

GRMZM2G703292_T01
Included Sequence
GRMZM2G703293_T01
Included Sequence
GRMZM2G703299_T01
Included Sequence
GRMZM2G703303_T02
Included Sequence
GRMZM2G703303_T01
Included Sequence
GRMZM2G703307_T01
Included Sequence
GRMZM2G703309_T01
Included Sequence
GRMZM2G703312_T01
Included Sequence
GRMZM2G703322_T01
Included Sequence
GRMZM2G703324_T01
Included Sequence
GRMZM2G703338_T01
Included Sequence
GRMZM2G703348_T01
Included Sequence
GRMZM2G703350_T01
Included Sequence
GRMZM2G703354_T02
Included Sequence
GRMZM2G703354_T01
Included Sequence
GRMZM2G703362_T01
Included Sequence
GRMZM2G703366_T01
Included Sequence
GRMZM2G703373_T01
Included Sequence
GRMZM2G703393_T01
Included Sequence
GRMZM2G703399_T01
Included Sequence
GRMZM2G703402_T01
Included Sequence
GRMZM2G703415_T01
Included Sequence
GRMZM2G703415_T02
Included Sequence
GRMZM2G703417_T01
Included Sequence

GRMZM2G703423_T01
Included Sequence
GRMZM2G703437_T01
Included Sequence
GRMZM2G703442_T01
Included Sequence
GRMZM2G703444_T01
Included Sequence
GRMZM2G703445_T01
Included Sequence
GRMZM5G800014_T01
Included Sequence
GRMZM5G800061_T02
Included Sequence
GRMZM5G800061_T01
Included Sequence
GRMZM5G800380_T01
Included Sequence
GRMZM5G800530_T01
Included Sequence
GRMZM5G800634_T01
Included Sequence
GRMZM5G800842_T01
Included Sequence
GRMZM5G800939_T01
Included Sequence
GRMZM5G800958_T01
Included Sequence
GRMZM5G801067_T01
Included Sequence
GRMZM5G801299_T01
Included Sequence
GRMZM5G801647_T01
Included Sequence
GRMZM5G801669_T01
Included Sequence
GRMZM5G801755_T01
Included Sequence
GRMZM5G801837_T01
Included Sequence
GRMZM5G801847_T01
Included Sequence
GRMZM5G802107_T01
Included Sequence
GRMZM5G802355_T01
Included Sequence
GRMZM5G802365_T01
Included Sequence

GRMZM5G802496_T01
Included Sequence
GRMZM5G802572_T01
Included Sequence
GRMZM5G802632_T01
Included Sequence
GRMZM5G802668_T01
Included Sequence
GRMZM5G803164_T01
Included Sequence
GRMZM5G803218_T01
Included Sequence
GRMZM5G803339_T01
Included Sequence
GRMZM5G803358_T01
Included Sequence
GRMZM5G803404_T01
Included Sequence
GRMZM5G803419_T01
Included Sequence
GRMZM5G803490_T01
Included Sequence
GRMZM5G803503_T01
Included Sequence
GRMZM5G803509_T01
Included Sequence
GRMZM5G803873_T01
Included Sequence
GRMZM5G803880_T01
Included Sequence
GRMZM5G803888_T01
Included Sequence
GRMZM5G803934_T01
Included Sequence
GRMZM5G803981_T01
Included Sequence
GRMZM5G803981_T03
Included Sequence
GRMZM5G803981_T02
Included Sequence
GRMZM5G803983_T01
Included Sequence
GRMZM5G804251_T01
Included Sequence
GRMZM5G804270_T02
Included Sequence
GRMZM5G804270_T01
Included Sequence

GRMZM5G804314_T01
Included Sequence
GRMZM5G804323_T01
Included Sequence
GRMZM5G804327_T01
Included Sequence
GRMZM5G804365_T01
Included Sequence
GRMZM5G804382_T01
Included Sequence
GRMZM5G804454_T01
Included Sequence
GRMZM5G804477_T02
Included Sequence
GRMZM5G804477_T01
Included Sequence
GRMZM5G804606_T01
Included Sequence
GRMZM5G804718_T02
Included Sequence
GRMZM5G804718_T01
Included Sequence
GRMZM5G804770_T01
Included Sequence
GRMZM5G804773_T01
Included Sequence
GRMZM5G804788_T01
Included Sequence
GRMZM5G804868_T01
Included Sequence
GRMZM5G804919_T01
Included Sequence
GRMZM5G804931_T01
Included Sequence
GRMZM5G804931_T02
Included Sequence
GRMZM5G805030_T01
Included Sequence
GRMZM5G805105_T02
Included Sequence
GRMZM5G805105_T01
Included Sequence
GRMZM5G805461_T01
Included Sequence
GRMZM5G805505_T01
Included Sequence
GRMZM5G805725_T01
Included Sequence

GRMZM5G805911_T01
Included Sequence
GRMZM5G806108_T01
Included Sequence
GRMZM5G806143_T01
Included Sequence
GRMZM5G806157_T01
Included Sequence
GRMZM5G806182_T02
Included Sequence
GRMZM5G806182_T01
Included Sequence
GRMZM5G806228_T01
Included Sequence
GRMZM5G806387_T01
Included Sequence
GRMZM5G806572_T01
Included Sequence
GRMZM5G806586_T01
Included Sequence
GRMZM5G806726_T01
Included Sequence
GRMZM5G806743_T02
Included Sequence
GRMZM5G806743_T01
Included Sequence
GRMZM5G807110_T01
Included Sequence
GRMZM5G807139_T01
Included Sequence
GRMZM5G807267_T04
Included Sequence
GRMZM5G807267_T01
Included Sequence
GRMZM5G807267_T02
Included Sequence
GRMZM5G807267_T03
Included Sequence
GRMZM5G807350_T01
Included Sequence
GRMZM5G807444_T01
Included Sequence
GRMZM5G807504_T01
Included Sequence
GRMZM5G807639_T03
Included Sequence
GRMZM5G807639_T02
Included Sequence

GRMZM5G807639_T01
Included Sequence
GRMZM5G807835_T01
Included Sequence
GRMZM5G807835_T02
Included Sequence
GRMZM5G807931_T01
Included Sequence
GRMZM5G808017_T01
Included Sequence
GRMZM5G808348_T01
Included Sequence
GRMZM5G808366_T01
Included Sequence
GRMZM5G808394_T01
Included Sequence
GRMZM5G808812_T01
Included Sequence
GRMZM5G808827_T01
Included Sequence
GRMZM5G808977_T01
Included Sequence
GRMZM5G808987_T01
Included Sequence
GRMZM5G809037_T01
Included Sequence
GRMZM5G809105_T01
Included Sequence
GRMZM5G809105_T02
Included Sequence
GRMZM5G809278_T01
Included Sequence
GRMZM5G809280_T01
Included Sequence
GRMZM5G809302_T01
Included Sequence
GRMZM5G809434_T01
Included Sequence
GRMZM5G809584_T01
Included Sequence
GRMZM5G810061_T01
Included Sequence
GRMZM5G810088_T01
Included Sequence
GRMZM5G810191_T01
Included Sequence
GRMZM5G810272_T01
Included Sequence

GRMZM5G810312_T01
Included Sequence
GRMZM5G810756_T01
Included Sequence
GRMZM5G810909_T01
Included Sequence
GRMZM5G810923_T01
Included Sequence
GRMZM5G810998_T01
Included Sequence
GRMZM5G811310_T01
Included Sequence
GRMZM5G811328_T01
Included Sequence
GRMZM5G811406_T01
Included Sequence
GRMZM5G811409_T01
Included Sequence
GRMZM5G811444_T01
Included Sequence
GRMZM5G811567_T01
Included Sequence
GRMZM5G811592_T01
Included Sequence
GRMZM5G811604_T01
Included Sequence
GRMZM5G811899_T01
Included Sequence
GRMZM5G812159_T01
Included Sequence
GRMZM5G812183_T01
Included Sequence
GRMZM5G812419_T01
Included Sequence
GRMZM5G812544_T01
Included Sequence
GRMZM5G812660_T01
Included Sequence
GRMZM5G812707_T01
Included Sequence
GRMZM5G812796_T01
Included Sequence
GRMZM5G812811_T01
Included Sequence
GRMZM5G812860_T01
Included Sequence
GRMZM5G813532_T01
Included Sequence

GRMZM5G813559_T01
Included Sequence
GRMZM5G813722_T01
Included Sequence
GRMZM5G813989_T01
Included Sequence
GRMZM5G814007_T01
Included Sequence
GRMZM5G814015_T01
Included Sequence
GRMZM5G814067_T01
Included Sequence
GRMZM5G814338_T01
Included Sequence
GRMZM5G814391_T01
Included Sequence
GRMZM5G814576_T01
Included Sequence
GRMZM5G814776_T01
Included Sequence
GRMZM5G814833_T01
Included Sequence
GRMZM5G814859_T01
Included Sequence
GRMZM5G814913_T01
Included Sequence
GRMZM5G814926_T01
Included Sequence
GRMZM5G814939_T01
Included Sequence
GRMZM5G815205_T01
Included Sequence
GRMZM5G815214_T01
Included Sequence
GRMZM5G815298_T01
Included Sequence
GRMZM5G815414_T01
Included Sequence
GRMZM5G815583_T01
Included Sequence
GRMZM5G815610_T01
Included Sequence
GRMZM5G816240_T01
Included Sequence
GRMZM5G816457_T02
Included Sequence
GRMZM5G816457_T01
Included Sequence

GRMZM5G816517_T01
Included Sequence
GRMZM5G816552_T01
Included Sequence
GRMZM5G816851_T01
Included Sequence
GRMZM5G816860_T01
Included Sequence
GRMZM5G817037_T02
Included Sequence
GRMZM5G817037_T01
Included Sequence
GRMZM5G817101_T01
Included Sequence
GRMZM5G817114_T01
Included Sequence
GRMZM5G817182_T01
Included Sequence
GRMZM5G817275_T01
Included Sequence
GRMZM5G817377_T01
Included Sequence
GRMZM5G817552_T01
Included Sequence
GRMZM5G817582_T01
Included Sequence
GRMZM5G817777_T01
Included Sequence
GRMZM5G817886_T02
Included Sequence
GRMZM5G817886_T01
Included Sequence
GRMZM5G818082_T01
Included Sequence
GRMZM5G818192_T01
Included Sequence
GRMZM5G818192_T03
Included Sequence
GRMZM5G818192_T02
Included Sequence
GRMZM5G818346_T01
Included Sequence
GRMZM5G818347_T01
Included Sequence
GRMZM5G818918_T01
Included Sequence
GRMZM5G819438_T01
Included Sequence

GRMZM5G819438_T02
Included Sequence
GRMZM5G819438_T03
Included Sequence
GRMZM5G819489_T01
Included Sequence
GRMZM5G819523_T01
Included Sequence
GRMZM5G819755_T01
Included Sequence
GRMZM5G819835_T01
Included Sequence
GRMZM5G819999_T01
Included Sequence
GRMZM5G819999_T02
Included Sequence
GRMZM5G820001_T01
Included Sequence
GRMZM5G820188_T01
Included Sequence
GRMZM5G820287_T02
Included Sequence
GRMZM5G820287_T01
Included Sequence
GRMZM5G820434_T01
Included Sequence
GRMZM5G820475_T01
Included Sequence
GRMZM5G820591_T01
Included Sequence
GRMZM5G820632_T01
Included Sequence
GRMZM5G820650_T01
Included Sequence
GRMZM5G820733_T02
Included Sequence
GRMZM5G820733_T01
Included Sequence
GRMZM5G820815_T01
Included Sequence
GRMZM5G820822_T01
Included Sequence
GRMZM5G820990_T01
Included Sequence
GRMZM5G821020_T01
Included Sequence
GRMZM5G821024_T01
Included Sequence

GRMZM5G821024_T02
Included Sequence
GRMZM5G821027_T01
Included Sequence
GRMZM5G821240_T01
Included Sequence
GRMZM5G821439_T01
Included Sequence
GRMZM5G821692_T01
Included Sequence
GRMZM5G821965_T01
Included Sequence
GRMZM5G821988_T01
Included Sequence
GRMZM5G821988_T02
Included Sequence
GRMZM5G822237_T01
Included Sequence
GRMZM5G822237_T02
Included Sequence
GRMZM5G822242_T01
Included Sequence
GRMZM5G823548_T02
Included Sequence
GRMZM5G823548_T01
Included Sequence
GRMZM5G823563_T01
Included Sequence
GRMZM5G823629_T01
Included Sequence
GRMZM5G823629_T02
Included Sequence
GRMZM5G823629_T03
Included Sequence
GRMZM5G823673_T01
Included Sequence
GRMZM5G823701_T01
Included Sequence
GRMZM5G823824_T01
Included Sequence
GRMZM5G824040_T01
Included Sequence
GRMZM5G824177_T01
Included Sequence
GRMZM5G824413_T01
Included Sequence
GRMZM5G824534_T01
Included Sequence

GRMZM5G824534_T02
Included Sequence
GRMZM5G824551_T01
Included Sequence
GRMZM5G824689_T01
Included Sequence
GRMZM5G824964_T03
Included Sequence
GRMZM5G824964_T02
Included Sequence
GRMZM5G824964_T01
Included Sequence
GRMZM5G825025_T01
Included Sequence
GRMZM5G825076_T01
Included Sequence
GRMZM5G825134_T01
Included Sequence
GRMZM5G825167_T01
Included Sequence
GRMZM5G825189_T01
Included Sequence
GRMZM5G825241_T01
Included Sequence
GRMZM5G825321_T02
Included Sequence
GRMZM5G825321_T01
Included Sequence
GRMZM5G825707_T02
Included Sequence
GRMZM5G825707_T01
Included Sequence
GRMZM5G825862_T01
Included Sequence
GRMZM5G825892_T01
Included Sequence
GRMZM5G825909_T01
Included Sequence
GRMZM5G826009_T01
Included Sequence
GRMZM5G826067_T01
Included Sequence
GRMZM5G826149_T01
Included Sequence
GRMZM5G826171_T01
Included Sequence
GRMZM5G826295_T01
Included Sequence

GRMZM5G826658_T01
Included Sequence
GRMZM5G827147_T01
Included Sequence
GRMZM5G827171_T03
Included Sequence
GRMZM5G827171_T02
Included Sequence
GRMZM5G827171_T01
Included Sequence
GRMZM5G827174_T01
Included Sequence
GRMZM5G827257_T01
Included Sequence
GRMZM5G827257_T02
Included Sequence
GRMZM5G827270_T01
Included Sequence
GRMZM5G827348_T01
Included Sequence
GRMZM5G827564_T01
Included Sequence
GRMZM5G827575_T01
Included Sequence
GRMZM5G827575_T02
Included Sequence
GRMZM5G827661_T01
Included Sequence
GRMZM5G827678_T01
Included Sequence
GRMZM5G827719_T01
Included Sequence
GRMZM5G827883_T01
Included Sequence
GRMZM5G828187_T01
Included Sequence
GRMZM5G828242_T01
Included Sequence
GRMZM5G828250_T01
Included Sequence
GRMZM5G828471_T01
Included Sequence
GRMZM5G828545_T01
Included Sequence
GRMZM5G828632_T01
Included Sequence
GRMZM5G828887_T01
Included Sequence

GRMZM5G828892_T01
Included Sequence
GRMZM5G828933_T01
Included Sequence
GRMZM5G829285_T01
Included Sequence
GRMZM5G829289_T01
Included Sequence
GRMZM5G829529_T01
Included Sequence
GRMZM5G829840_T05
Included Sequence
GRMZM5G829840_T04
Included Sequence
GRMZM5G829840_T03
Included Sequence
GRMZM5G829840_T02
Included Sequence
GRMZM5G829840_T01
Included Sequence
GRMZM5G829946_T04
Included Sequence
GRMZM5G829946_T03
Included Sequence
GRMZM5G829946_T01
Included Sequence
GRMZM5G829946_T02
Included Sequence
GRMZM5G829977_T01
Included Sequence
GRMZM5G830023_T01
Included Sequence
GRMZM5G830166_T01
Included Sequence
GRMZM5G830178_T02
Included Sequence
GRMZM5G830178_T01
Included Sequence
GRMZM5G830443_T01
Included Sequence
GRMZM5G830632_T02
Included Sequence
GRMZM5G830632_T01
Included Sequence
GRMZM5G830681_T01
Included Sequence
GRMZM5G830771_T01
Included Sequence

GRMZM5G830868_T01
Included Sequence
GRMZM5G831135_T01
Included Sequence
GRMZM5G831254_T01
Included Sequence
GRMZM5G831305_T01
Included Sequence
GRMZM5G831368_T01
Included Sequence
GRMZM5G831388_T01
Included Sequence
GRMZM5G831634_T01
Included Sequence
GRMZM5G831712_T02
Included Sequence
GRMZM5G831712_T01
Included Sequence
GRMZM5G831776_T01
Included Sequence
GRMZM5G831795_T03
Included Sequence
GRMZM5G831795_T02
Included Sequence
GRMZM5G831795_T01
Included Sequence
GRMZM5G832113_T01
Included Sequence
GRMZM5G832139_T01
Included Sequence
GRMZM5G832569_T01
Included Sequence
GRMZM5G832574_T01
Included Sequence
GRMZM5G832624_T01
Included Sequence
GRMZM5G832687_T01
Included Sequence
GRMZM5G832821_T01
Included Sequence
GRMZM5G832848_T01
Included Sequence
GRMZM5G833027_T01
Included Sequence
GRMZM5G833242_T01
Included Sequence
GRMZM5G833276_T01
Included Sequence

GRMZM5G833345_T01
Included Sequence
GRMZM5G833608_T01
Included Sequence
GRMZM5G833809_T01
Included Sequence
GRMZM5G833998_T01
Included Sequence
GRMZM5G834171_T01
Included Sequence
GRMZM5G834303_T01
Included Sequence
GRMZM5G834459_T01
Included Sequence
GRMZM5G834532_T01
Included Sequence
GRMZM5G834553_T01
Included Sequence
GRMZM5G834595_T01
Included Sequence
GRMZM5G834747_T01
Included Sequence
GRMZM5G834759_T01
Included Sequence
GRMZM5G834830_T01
Included Sequence
GRMZM5G834941_T01
Included Sequence
GRMZM5G834983_T01
Included Sequence
GRMZM5G835309_T01
Included Sequence
GRMZM5G835362_T01
Included Sequence
GRMZM5G835364_T01
Included Sequence
GRMZM5G836102_T01
Included Sequence
GRMZM5G836157_T01
Included Sequence
GRMZM5G836167_T01
Included Sequence
GRMZM5G836187_T01
Included Sequence
GRMZM5G836233_T01
Included Sequence
GRMZM5G836296_T01
Included Sequence

GRMZM5G836308_T01
Included Sequence
GRMZM5G836429_T01
Included Sequence
GRMZM5G836571_T01
Included Sequence
GRMZM5G836606_T01
Included Sequence
GRMZM5G836628_T02
Included Sequence
GRMZM5G836628_T01
Included Sequence
GRMZM5G836649_T01
Included Sequence
GRMZM5G836786_T01
Included Sequence
GRMZM5G836814_T01
Included Sequence
GRMZM5G836984_T01
Included Sequence
GRMZM5G836990_T01
Included Sequence
GRMZM5G837220_T01
Included Sequence
GRMZM5G837251_T01
Included Sequence
GRMZM5G837341_T01
Included Sequence
GRMZM5G837461_T01
Included Sequence
GRMZM5G837555_T01
Included Sequence
GRMZM5G837568_T01
Included Sequence
GRMZM5G837621_T01
Included Sequence
GRMZM5G837663_T01
Included Sequence
GRMZM5G837720_T01
Included Sequence
GRMZM5G837955_T01
Included Sequence
GRMZM5G837962_T01
Included Sequence
GRMZM5G838081_T01
Included Sequence
GRMZM5G838100_T01
Included Sequence

GRMZM5G838294_T01
Included Sequence
GRMZM5G838671_T01
Included Sequence
GRMZM5G838907_T01
Included Sequence
GRMZM5G838927_T01
Included Sequence
GRMZM5G839035_T01
Included Sequence
GRMZM5G839112_T01
Included Sequence
GRMZM5G839114_T01
Included Sequence
GRMZM5G839260_T01
Included Sequence
GRMZM5G839363_T01
Included Sequence
GRMZM5G839409_T01
Included Sequence
GRMZM5G839749_T01
Included Sequence
GRMZM5G839763_T01
Included Sequence
GRMZM5G839800_T01
Included Sequence
GRMZM5G839950_T01
Included Sequence
GRMZM5G839990_T01
Included Sequence
GRMZM5G840111_T01
Included Sequence
GRMZM5G840225_T01
Included Sequence
GRMZM5G840225_T02
Included Sequence
GRMZM5G840284_T01
Included Sequence
GRMZM5G840286_T01
Included Sequence
GRMZM5G840300_T01
Included Sequence
GRMZM5G840462_T01
Included Sequence
GRMZM5G840582_T03
Included Sequence
GRMZM5G840582_T01
Included Sequence

GRMZM5G840615_T01
Included Sequence
GRMZM5G840655_T01
Included Sequence
GRMZM5G840705_T01
Included Sequence
GRMZM5G840758_T01
Included Sequence
GRMZM5G841011_T01
Included Sequence
GRMZM5G841015_T01
Included Sequence
GRMZM5G841257_T01
Included Sequence
GRMZM5G841268_T01
Included Sequence
GRMZM5G841557_T01
Included Sequence
GRMZM5G841607_T01
Included Sequence
GRMZM5G841727_T02
Included Sequence
GRMZM5G841727_T01
Included Sequence
GRMZM5G841770_T02
Included Sequence
GRMZM5G841770_T01
Included Sequence
GRMZM5G841873_T01
Included Sequence
GRMZM5G841928_T01
Included Sequence
GRMZM5G842004_T01
Included Sequence
GRMZM5G842007_T01
Included Sequence
GRMZM5G842119_T01
Included Sequence
GRMZM5G842219_T02
Included Sequence
GRMZM5G842219_T01
Included Sequence
GRMZM5G842321_T01
Included Sequence
GRMZM5G842631_T01
Included Sequence
GRMZM5G842686_T01
Included Sequence

GRMZM5G842820_T01
Included Sequence
GRMZM5G842903_T01
Included Sequence
GRMZM5G842909_T01
Included Sequence
GRMZM5G842942_T01
Included Sequence
GRMZM5G843141_T01
Included Sequence
GRMZM5G843160_T01
Included Sequence
GRMZM5G843178_T01
Included Sequence
GRMZM5G843216_T01
Included Sequence
GRMZM5G843237_T01
Included Sequence
GRMZM5G843434_T01
Included Sequence
GRMZM5G843555_T04
Included Sequence
GRMZM5G843555_T05
Included Sequence
GRMZM5G843555_T03
Included Sequence
GRMZM5G843555_T06
Included Sequence
GRMZM5G843555_T02
Included Sequence
GRMZM5G843555_T01
Included Sequence
GRMZM5G844124_T01
Included Sequence
GRMZM5G844225_T02
Included Sequence
GRMZM5G844225_T01
Included Sequence
GRMZM5G844230_T01
Included Sequence
GRMZM5G844465_T01
Included Sequence
GRMZM5G844509_T01
Included Sequence
GRMZM5G845256_T01
Included Sequence
GRMZM5G845327_T01
Included Sequence

GRMZM5G845339_T01
Included Sequence
GRMZM5G845404_T01
Included Sequence
GRMZM5G845497_T01
Included Sequence
GRMZM5G845736_T01
Included Sequence
GRMZM5G846115_T01
Included Sequence
GRMZM5G846165_T01
Included Sequence
GRMZM5G846259_T02
Included Sequence
GRMZM5G846259_T01
Included Sequence
GRMZM5G846263_T01
Included Sequence
GRMZM5G846394_T01
Included Sequence
GRMZM5G846506_T01
Included Sequence
GRMZM5G846550_T01
Included Sequence
GRMZM5G846916_T01
Included Sequence
GRMZM5G847219_T01
Included Sequence
GRMZM5G847287_T01
Included Sequence
GRMZM5G847599_T01
Included Sequence
GRMZM5G847622_T01
Included Sequence
GRMZM5G847865_T01
Included Sequence
GRMZM5G847989_T01
Included Sequence
GRMZM5G848138_T02
Included Sequence
GRMZM5G848138_T01
Included Sequence
GRMZM5G848175_T01
Included Sequence
GRMZM5G848248_T01
Included Sequence
GRMZM5G848479_T01
Included Sequence

GRMZM5G848503_T01
Included Sequence
GRMZM5G848516_T01
Included Sequence
GRMZM5G848608_T01
Included Sequence
GRMZM5G848622_T02
Included Sequence
GRMZM5G848622_T01
Included Sequence
GRMZM5G848752_T01
Included Sequence
GRMZM5G848945_T01
Included Sequence
GRMZM5G848945_T02
Included Sequence
GRMZM5G849471_T01
Included Sequence
GRMZM5G849499_T01
Included Sequence
GRMZM5G849826_T01
Included Sequence
GRMZM5G849873_T01
Included Sequence
GRMZM5G850015_T01
Included Sequence
GRMZM5G850199_T01
Included Sequence
GRMZM5G850205_T01
Included Sequence
GRMZM5G850258_T01
Included Sequence
GRMZM5G850358_T01
Included Sequence
GRMZM5G850449_T01
Included Sequence
GRMZM5G850544_T01
Included Sequence
GRMZM5G850728_T01
Included Sequence
GRMZM5G850804_T01
Included Sequence
GRMZM5G850888_T01
Included Sequence
GRMZM5G850995_T01
Included Sequence
GRMZM5G851032_T01
Included Sequence

GRMZM5G851215_T01
Included Sequence
GRMZM5G851376_T01
Included Sequence
GRMZM5G851403_T01
Included Sequence
GRMZM5G851468_T01
Included Sequence
GRMZM5G851493_T01
Included Sequence
GRMZM5G851515_T01
Included Sequence
GRMZM5G851531_T01
Included Sequence
GRMZM5G851654_T01
Included Sequence
GRMZM5G851654_T02
Included Sequence
GRMZM5G851654_T03
Included Sequence
GRMZM5G851693_T01
Included Sequence
GRMZM5G851698_T02
Included Sequence
GRMZM5G851698_T01
Included Sequence
GRMZM5G851753_T01
Included Sequence
GRMZM5G851909_T01
Included Sequence
GRMZM5G852175_T01
Included Sequence
GRMZM5G852494_T01
Included Sequence
GRMZM5G852605_T01
Included Sequence
GRMZM5G852703_T01
Included Sequence
GRMZM5G852794_T01
Included Sequence
GRMZM5G852815_T01
Included Sequence
GRMZM5G853091_T01
Included Sequence
GRMZM5G853271_T01
Included Sequence
GRMZM5G853307_T01
Included Sequence

GRMZM5G853400_T01
Included Sequence
GRMZM5G853705_T01
Included Sequence
GRMZM5G853755_T01
Included Sequence
GRMZM5G853817_T01
Included Sequence
GRMZM5G853854_T04
Included Sequence
GRMZM5G853854_T02
Included Sequence
GRMZM5G853854_T03
Included Sequence
GRMZM5G853854_T01
Included Sequence
GRMZM5G853979_T01
Included Sequence
GRMZM5G854070_T01
Included Sequence
GRMZM5G854138_T02
Included Sequence
GRMZM5G854138_T01
Included Sequence
GRMZM5G854175_T01
Included Sequence
GRMZM5G854185_T01
Included Sequence
GRMZM5G854185_T02
Included Sequence
GRMZM5G854264_T01
Included Sequence
GRMZM5G854501_T01
Included Sequence
GRMZM5G854702_T01
Included Sequence
GRMZM5G854888_T01
Included Sequence
GRMZM5G854980_T01
Included Sequence
GRMZM5G855052_T01
Included Sequence
GRMZM5G855064_T01
Included Sequence
GRMZM5G855076_T01
Included Sequence
GRMZM5G855190_T01
Included Sequence

GRMZM5G855201_T01
Included Sequence
GRMZM5G855278_T01
Included Sequence
GRMZM5G855326_T01
Included Sequence
GRMZM5G855705_T01
Included Sequence
GRMZM5G855808_T01
Included Sequence
GRMZM5G855867_T01
Included Sequence
GRMZM5G856002_T01
Included Sequence
GRMZM5G856071_T01
Included Sequence
GRMZM5G856323_T01
Included Sequence
GRMZM5G856794_T01
Included Sequence
GRMZM5G856943_T01
Included Sequence
GRMZM5G857064_T01
Included Sequence
GRMZM5G857179_T01
Included Sequence
GRMZM5G857318_T01
Included Sequence
GRMZM5G857344_T01
Included Sequence
GRMZM5G857438_T01
Included Sequence
GRMZM5G857552_T01
Included Sequence
GRMZM5G857734_T01
Included Sequence
GRMZM5G857814_T01
Included Sequence
GRMZM5G857902_T01
Included Sequence
GRMZM5G857992_T02
Included Sequence
GRMZM5G857992_T01
Included Sequence
GRMZM5G858006_T01
Included Sequence
GRMZM5G858019_T01
Included Sequence

GRMZM5G858094_T02
Included Sequence
GRMZM5G858094_T01
Included Sequence
GRMZM5G858300_T01
Included Sequence
GRMZM5G858317_T01
Included Sequence
GRMZM5G858373_T01
Included Sequence
GRMZM5G858394_T01
Included Sequence
GRMZM5G858609_T02
Included Sequence
GRMZM5G858609_T01
Included Sequence
GRMZM5G858703_T01
Included Sequence
GRMZM5G858947_T01
Included Sequence
GRMZM5G858978_T01
Included Sequence
GRMZM5G858983_T01
Included Sequence
GRMZM5G859126_T01
Included Sequence
GRMZM5G859148_T02
Included Sequence
GRMZM5G859148_T01
Included Sequence
GRMZM5G859176_T01
Included Sequence
GRMZM5G859318_T01
Included Sequence
GRMZM5G859526_T02
Included Sequence
GRMZM5G859526_T01
Included Sequence
GRMZM5G859537_T01
Included Sequence
GRMZM5G859642_T01
Included Sequence
GRMZM5G859691_T01
Included Sequence
GRMZM5G859954_T01
Included Sequence
GRMZM5G860072_T01
Included Sequence

GRMZM5G860226_T01
Included Sequence
GRMZM5G860317_T01
Included Sequence
GRMZM5G860398_T01
Included Sequence
GRMZM5G860469_T02
Included Sequence
GRMZM5G860469_T01
Included Sequence
GRMZM5G860553_T01
Included Sequence
GRMZM5G860638_T01
Included Sequence
GRMZM5G860729_T01
Included Sequence
GRMZM5G860828_T01
Included Sequence
GRMZM5G860905_T02
Included Sequence
GRMZM5G860905_T01
Included Sequence
GRMZM5G861035_T01
Included Sequence
GRMZM5G861196_T01
Included Sequence
GRMZM5G861223_T01
Included Sequence
GRMZM5G861230_T02
Included Sequence
GRMZM5G861230_T01
Included Sequence
GRMZM5G861467_T01
Included Sequence
GRMZM5G861732_T01
Included Sequence
GRMZM5G861833_T01
Included Sequence
GRMZM5G861900_T01
Included Sequence
GRMZM5G862193_T01
Included Sequence
GRMZM5G862441_T01
Included Sequence
GRMZM5G862554_T01
Included Sequence
GRMZM5G862594_T01
Included Sequence

GRMZM5G862605_T01
Included Sequence
GRMZM5G862947_T01
Included Sequence
GRMZM5G863065_T01
Included Sequence
GRMZM5G863076_T02
Included Sequence
GRMZM5G863076_T01
Included Sequence
GRMZM5G863526_T01
Included Sequence
GRMZM5G863546_T01
Included Sequence
GRMZM5G863846_T01
Included Sequence
GRMZM5G863987_T01
Included Sequence
GRMZM5G864165_T01
Included Sequence
GRMZM5G864266_T01
Included Sequence
GRMZM5G864498_T01
Included Sequence
GRMZM5G864562_T01
Included Sequence
GRMZM5G864735_T01
Included Sequence
GRMZM5G864774_T02
Included Sequence
GRMZM5G864774_T01
Included Sequence
GRMZM5G864818_T01
Included Sequence
GRMZM5G864867_T01
Included Sequence
GRMZM5G865234_T01
Included Sequence
GRMZM5G865274_T01
Included Sequence
GRMZM5G865483_T01
Included Sequence
GRMZM5G865543_T01
Included Sequence
GRMZM5G865543_T02
Included Sequence
GRMZM5G865621_T01
Included Sequence

GRMZM5G865696_T01
Included Sequence
GRMZM5G866100_T01
Included Sequence
GRMZM5G866240_T01
Included Sequence
GRMZM5G866336_T01
Included Sequence
GRMZM5G866405_T01
Included Sequence
GRMZM5G866637_T01
Included Sequence
GRMZM5G866678_T03
Included Sequence
GRMZM5G866678_T04
Included Sequence
GRMZM5G866678_T02
Included Sequence
GRMZM5G866678_T01
Included Sequence
GRMZM5G866679_T01
Included Sequence
GRMZM5G866687_T01
Included Sequence
GRMZM5G866722_T01
Included Sequence
GRMZM5G866993_T01
Included Sequence
GRMZM5G867020_T01
Included Sequence
GRMZM5G867037_T01
Included Sequence
GRMZM5G867147_T01
Included Sequence
GRMZM5G867429_T01
Included Sequence
GRMZM5G867459_T01
Included Sequence
GRMZM5G867463_T01
Included Sequence
GRMZM5G867693_T01
Included Sequence
GRMZM5G867729_T01
Included Sequence
GRMZM5G867749_T01
Included Sequence
GRMZM5G867757_T01
Included Sequence

GRMZM5G867802_T01
Included Sequence
GRMZM5G867827_T01
Included Sequence
GRMZM5G867831_T01
Included Sequence
GRMZM5G867918_T01
Included Sequence
GRMZM5G867935_T02
Included Sequence
GRMZM5G867935_T01
Included Sequence
GRMZM5G867969_T01
Included Sequence
GRMZM5G868027_T01
Included Sequence
GRMZM5G868098_T01
Included Sequence
GRMZM5G868354_T03
Included Sequence
GRMZM5G868354_T01
Included Sequence
GRMZM5G868354_T02
Included Sequence
GRMZM5G868433_T04
Included Sequence
GRMZM5G868433_T03
Included Sequence
GRMZM5G868433_T01
Included Sequence
GRMZM5G868552_T01
Included Sequence
GRMZM5G868679_T01
Included Sequence
GRMZM5G868745_T01
Included Sequence
GRMZM5G868756_T01
Included Sequence
GRMZM5G869243_T01
Included Sequence
GRMZM5G869299_T01
Included Sequence
GRMZM5G869350_T03
Included Sequence
GRMZM5G869350_T02
Removed Sequence
GRMZM5G869350_T01
Included Sequence

GRMZM5G869391_T01
Included Sequence
GRMZM5G869532_T02
Included Sequence
GRMZM5G869532_T01
Included Sequence
GRMZM5G869605_T01
Included Sequence
GRMZM5G869984_T02
Included Sequence
GRMZM5G869984_T01
Included Sequence
GRMZM5G870067_T01
Included Sequence
GRMZM5G870080_T01
Included Sequence
GRMZM5G870296_T01
Included Sequence
GRMZM5G870316_T01
Included Sequence
GRMZM5G870342_T01
Included Sequence
GRMZM5G870404_T01
Included Sequence
GRMZM5G870812_T01
Included Sequence
GRMZM5G870882_T01
Included Sequence
GRMZM5G870892_T01
Included Sequence
GRMZM5G871013_T01
Included Sequence
GRMZM5G871121_T01
Included Sequence
GRMZM5G871212_T02
Included Sequence
GRMZM5G871212_T01
Included Sequence
GRMZM5G871297_T01
Included Sequence
GRMZM5G871297_T02
Included Sequence
GRMZM5G871402_T01
Included Sequence
GRMZM5G871422_T01
Included Sequence
GRMZM5G871489_T01
Included Sequence

GRMZM5G871572_T01
Included Sequence
GRMZM5G871600_T01
Included Sequence
GRMZM5G871692_T01
Included Sequence
GRMZM5G871707_T01
Included Sequence
GRMZM5G871738_T01
Included Sequence
GRMZM5G871891_T01
Included Sequence
GRMZM5G871936_T03
Included Sequence
GRMZM5G871936_T02
Included Sequence
GRMZM5G871936_T01
Included Sequence
GRMZM5G872001_T01
Included Sequence
GRMZM5G872070_T01
Included Sequence
GRMZM5G872070_T02
Included Sequence
GRMZM5G872150_T01
Included Sequence
GRMZM5G872163_T01
Included Sequence
GRMZM5G872236_T01
Included Sequence
GRMZM5G872348_T01
Included Sequence
GRMZM5G872372_T01
Included Sequence
GRMZM5G872384_T01
Included Sequence
GRMZM5G872754_T01
Included Sequence
GRMZM5G872991_T01
Included Sequence
GRMZM5G872997_T02
Included Sequence
GRMZM5G872997_T01
Included Sequence
GRMZM5G873015_T01
Included Sequence
GRMZM5G873030_T01
Included Sequence

GRMZM5G873123_T01
Included Sequence
GRMZM5G873123_T02
Included Sequence
GRMZM5G873203_T01
Included Sequence
GRMZM5G873277_T01
Included Sequence
GRMZM5G873389_T01
Included Sequence
GRMZM5G873440_T01
Included Sequence
GRMZM5G873455_T02
Included Sequence
GRMZM5G873455_T01
Included Sequence
GRMZM5G873505_T01
Included Sequence
GRMZM5G873543_T01
Included Sequence
GRMZM5G873600_T01
Included Sequence
GRMZM5G873635_T01
Included Sequence
GRMZM5G873635_T04
Included Sequence
GRMZM5G873635_T05
Included Sequence
GRMZM5G873635_T03
Included Sequence
GRMZM5G873779_T01
Included Sequence
GRMZM5G873964_T01
Included Sequence
GRMZM5G874167_T02
Included Sequence
GRMZM5G874167_T01
Included Sequence
GRMZM5G874179_T01
Included Sequence
GRMZM5G874369_T01
Included Sequence
GRMZM5G874578_T01
Included Sequence
GRMZM5G874734_T01
Included Sequence
GRMZM5G874802_T01
Included Sequence

GRMZM5G874869_T01
Included Sequence
GRMZM5G874896_T01
Included Sequence
GRMZM5G875431_T01
Included Sequence
GRMZM5G875516_T01
Included Sequence
GRMZM5G875676_T01
Included Sequence
GRMZM5G875702_T01
Included Sequence
GRMZM5G875729_T01
Included Sequence
GRMZM5G875735_T01
Included Sequence
GRMZM5G875768_T01
Included Sequence
GRMZM5G875776_T01
Included Sequence
GRMZM5G876379_T01
Included Sequence
GRMZM5G876387_T01
Included Sequence
GRMZM5G876542_T01
Included Sequence
GRMZM5G876569_T01
Included Sequence
GRMZM5G876616_T01
Included Sequence
GRMZM5G876621_T02
Included Sequence
GRMZM5G876621_T01
Included Sequence
GRMZM5G876638_T01
Included Sequence
GRMZM5G876708_T01
Included Sequence
GRMZM5G876811_T01
Included Sequence
GRMZM5G876898_T02
Included Sequence
GRMZM5G876898_T01
Included Sequence
GRMZM5G877108_T01
Included Sequence
GRMZM5G877184_T01
Included Sequence

GRMZM5G877246_T01
Included Sequence
GRMZM5G877275_T01
Included Sequence
GRMZM5G877276_T01
Included Sequence
GRMZM5G877316_T03
Included Sequence
GRMZM5G877316_T02
Included Sequence
GRMZM5G877316_T01
Included Sequence
GRMZM5G877423_T01
Included Sequence
GRMZM5G877483_T01
Included Sequence
GRMZM5G877649_T01
Included Sequence
GRMZM5G877729_T01
Included Sequence
GRMZM5G877821_T01
Included Sequence
GRMZM5G877941_T01
Included Sequence
GRMZM5G877941_T02
Included Sequence
GRMZM5G877941_T03
Included Sequence
GRMZM5G878490_T01
Included Sequence
GRMZM5G878495_T01
Included Sequence
GRMZM5G878497_T01
Included Sequence
GRMZM5G878603_T01
Included Sequence
GRMZM5G878825_T01
Included Sequence
GRMZM5G878924_T01
Included Sequence
GRMZM5G879090_T01
Included Sequence
GRMZM5G879278_T02
Included Sequence
GRMZM5G879278_T03
Included Sequence
GRMZM5G879278_T04
Included Sequence

GRMZM5G879278_T01
Included Sequence
GRMZM5G879330_T01
Included Sequence
GRMZM5G879417_T01
Included Sequence
GRMZM5G879432_T01
Included Sequence
GRMZM5G879474_T01
Included Sequence
GRMZM5G879683_T01
Included Sequence
GRMZM5G879742_T01
Included Sequence
GRMZM5G879919_T01
Included Sequence
GRMZM5G879995_T01
Included Sequence
GRMZM5G880193_T01
Included Sequence
GRMZM5G880197_T01
Included Sequence
GRMZM5G880265_T02
Included Sequence
GRMZM5G880265_T01
Included Sequence
GRMZM5G880503_T01
Included Sequence
GRMZM5G880559_T01
Included Sequence
GRMZM5G880567_T01
Included Sequence
GRMZM5G880753_T01
Included Sequence
GRMZM5G880796_T01
Included Sequence
GRMZM5G880855_T01
Included Sequence
GRMZM5G880917_T01
Included Sequence
GRMZM5G880936_T01
Included Sequence
GRMZM5G880993_T01
Included Sequence
GRMZM5G881077_T01
Included Sequence
GRMZM5G881294_T01
Included Sequence

GRMZM5G881349_T01
Included Sequence
GRMZM5G881605_T01
Included Sequence
GRMZM5G881824_T01
Included Sequence
GRMZM5G881902_T01
Included Sequence
GRMZM5G881936_T01
Included Sequence
GRMZM5G881965_T01
Included Sequence
GRMZM5G881965_T02
Included Sequence
GRMZM5G881969_T01
Included Sequence
GRMZM5G881990_T01
Included Sequence
GRMZM5G882116_T01
Included Sequence
GRMZM5G882119_T01
Included Sequence
GRMZM5G882189_T01
Included Sequence
GRMZM5G882427_T01
Included Sequence
GRMZM5G882708_T03
Included Sequence
GRMZM5G882708_T02
Included Sequence
GRMZM5G882708_T01
Included Sequence
GRMZM5G882723_T01
Included Sequence
GRMZM5G882736_T01
Included Sequence
GRMZM5G882852_T01
Included Sequence
GRMZM5G882915_T01
Included Sequence
GRMZM5G883080_T01
Included Sequence
GRMZM5G883258_T01
Included Sequence
GRMZM5G883511_T01
Included Sequence
GRMZM5G883732_T01
Included Sequence

GRMZM5G883866_T01
Included Sequence
GRMZM5G884280_T01
Included Sequence
GRMZM5G884462_T01
Included Sequence
GRMZM5G884468_T01
Included Sequence
GRMZM5G884562_T01
Included Sequence
GRMZM5G884661_T01
Included Sequence
GRMZM5G885061_T01
Included Sequence
GRMZM5G885445_T01
Included Sequence
GRMZM5G885711_T01
Included Sequence
GRMZM5G885938_T02
Included Sequence
GRMZM5G885938_T01
Included Sequence
GRMZM5G885982_T01
Included Sequence
GRMZM5G886077_T01
Included Sequence
GRMZM5G886182_T01
Included Sequence
GRMZM5G886590_T01
Included Sequence
GRMZM5G886691_T01
Included Sequence
GRMZM5G886724_T01
Included Sequence
GRMZM5G886738_T01
Included Sequence
GRMZM5G886765_T01
Included Sequence
GRMZM5G886913_T02
Included Sequence
GRMZM5G886913_T01
Included Sequence
GRMZM5G886965_T01
Included Sequence
GRMZM5G886974_T01
Included Sequence
GRMZM5G886989_T03
Included Sequence

GRMZM5G886989_T01
Included Sequence
GRMZM5G887099_T01
Included Sequence
GRMZM5G887153_T01
Included Sequence
GRMZM5G887286_T01
Included Sequence
GRMZM5G887303_T01
Included Sequence
GRMZM5G887396_T01
Included Sequence
GRMZM5G887494_T01
Included Sequence
GRMZM5G887634_T01
Included Sequence
GRMZM5G887647_T01
Included Sequence
GRMZM5G887647_T02
Included Sequence
GRMZM5G887654_T01
Included Sequence
GRMZM5G887752_T01
Included Sequence
GRMZM5G887851_T01
Included Sequence
GRMZM5G887884_T01
Included Sequence
GRMZM5G887902_T01
Included Sequence
GRMZM5G887949_T01
Included Sequence
GRMZM5G888041_T01
Included Sequence
GRMZM5G888424_T01
Included Sequence
GRMZM5G888628_T01
Included Sequence
GRMZM5G888697_T01
Included Sequence
GRMZM5G888953_T01
Included Sequence
GRMZM5G889338_T01
Included Sequence
GRMZM5G889430_T01
Included Sequence
GRMZM5G889643_T01
Included Sequence

GRMZM5G889644_T01
Included Sequence
GRMZM5G889644_T02
Included Sequence
GRMZM5G889823_T01
Included Sequence
GRMZM5G889923_T02
Included Sequence
GRMZM5G889923_T01
Included Sequence
GRMZM5G890138_T01
Included Sequence
GRMZM5G890198_T01
Included Sequence
GRMZM5G890229_T01
Included Sequence
GRMZM5G890412_T01
Included Sequence
GRMZM5G890561_T03
Included Sequence
GRMZM5G890561_T02
Included Sequence
GRMZM5G890561_T01
Included Sequence
GRMZM5G890599_T01
Included Sequence
GRMZM5G890626_T01
Included Sequence
GRMZM5G890665_T02
Included Sequence
GRMZM5G890665_T01
Included Sequence
GRMZM5G890669_T01
Included Sequence
GRMZM5G890692_T01
Included Sequence
GRMZM5G890708_T01
Included Sequence
GRMZM5G890836_T01
Included Sequence
GRMZM5G890910_T01
Included Sequence
GRMZM5G890919_T01
Included Sequence
GRMZM5G890936_T01
Included Sequence
GRMZM5G890976_T01
Included Sequence

GRMZM5G891096_T02
Included Sequence
GRMZM5G891096_T01
Included Sequence
GRMZM5G891165_T01
Included Sequence
GRMZM5G891253_T01
Included Sequence
GRMZM5G891461_T01
Included Sequence
GRMZM5G891756_T01
Included Sequence
GRMZM5G891807_T01
Included Sequence
GRMZM5G891817_T01
Included Sequence
GRMZM5G891855_T01
Included Sequence
GRMZM5G891932_T01
Included Sequence
GRMZM5G892032_T01
Included Sequence
GRMZM5G892080_T01
Included Sequence
GRMZM5G892094_T01
Included Sequence
GRMZM5G892118_T01
Included Sequence
GRMZM5G892155_T01
Included Sequence
GRMZM5G892242_T01
Included Sequence
GRMZM5G892308_T01
Included Sequence
GRMZM5G892341_T01
Included Sequence
GRMZM5G892400_T01
Included Sequence
GRMZM5G892426_T01
Included Sequence
GRMZM5G892426_T02
Included Sequence
GRMZM5G892452_T01
Included Sequence
GRMZM5G892658_T01
Included Sequence
GRMZM5G892758_T01
Included Sequence

GRMZM5G892921_T01
Included Sequence
GRMZM5G893005_T01
Included Sequence
GRMZM5G893125_T01
Included Sequence
GRMZM5G893169_T01
Included Sequence
GRMZM5G893201_T01
Included Sequence
GRMZM5G893231_T01
Included Sequence
GRMZM5G893258_T01
Included Sequence
GRMZM5G893561_T01
Included Sequence
GRMZM5G893607_T01
Included Sequence
GRMZM5G893669_T01
Included Sequence
GRMZM5G893785_T01
Included Sequence
GRMZM5G893796_T01
Included Sequence
GRMZM5G893855_T01
Included Sequence
GRMZM5G894029_T02
Included Sequence
GRMZM5G894029_T01
Included Sequence
GRMZM5G894539_T01
Included Sequence
GRMZM5G894586_T01
Included Sequence
GRMZM5G895148_T01
Included Sequence
GRMZM5G895221_T01
Included Sequence
GRMZM5G895307_T01
Included Sequence
GRMZM5G895355_T01
Included Sequence
GRMZM5G895419_T01
Included Sequence
GRMZM5G895420_T01
Included Sequence
GRMZM5G895503_T01
Included Sequence

GRMZM5G895509_T01
Included Sequence
GRMZM5G895534_T01
Included Sequence
GRMZM5G895549_T01
Included Sequence
GRMZM5G895569_T01
Included Sequence
GRMZM5G896015_T01
Included Sequence
GRMZM5G896138_T01
Included Sequence
GRMZM5G896403_T01
Included Sequence
GRMZM5G896584_T01
Included Sequence
GRMZM5G896632_T01
Included Sequence
GRMZM5G896683_T01
Included Sequence
GRMZM5G896728_T01
Included Sequence
GRMZM5G896796_T01
Included Sequence
GRMZM5G896902_T01
Included Sequence
GRMZM5G896953_T01
Included Sequence
GRMZM5G897162_T01
Included Sequence
GRMZM5G897368_T01
Included Sequence
GRMZM5G897480_T01
Included Sequence
GRMZM5G897635_T01
Included Sequence
GRMZM5G897776_T01
Included Sequence
GRMZM5G897909_T01
Included Sequence
GRMZM5G898115_T01
Included Sequence
GRMZM5G898141_T01
Included Sequence
GRMZM5G898238_T01
Included Sequence
GRMZM5G898358_T01
Included Sequence

GRMZM5G898490_T01
Included Sequence
GRMZM5G898575_T01
Included Sequence
GRMZM5G898684_T01
Included Sequence
GRMZM5G898684_T05
Included Sequence
GRMZM5G898684_T06
Included Sequence
GRMZM5G898684_T03
Included Sequence
GRMZM5G898684_T04
Included Sequence
GRMZM5G898735_T02
Included Sequence
GRMZM5G898735_T01
Included Sequence
GRMZM5G898857_T01
Included Sequence
GRMZM5G898907_T01
Included Sequence
GRMZM5G899080_T01
Included Sequence
GRMZM5G899121_T01
Included Sequence
GRMZM5G899193_T01
Included Sequence
GRMZM5G899262_T01
Included Sequence
GRMZM5G899400_T01
Included Sequence
GRMZM5G899511_T01
Included Sequence
GRMZM5G899512_T01
Included Sequence
GRMZM5G899582_T02
Included Sequence
GRMZM5G899582_T01
Included Sequence
GRMZM5G899649_T01
Included Sequence
GRMZM5G899714_T01
Included Sequence
GRMZM5G899752_T01
Included Sequence
GRMZM5G899760_T01
Included Sequence

GRMZM6G041832_T01
Included Sequence
GRMZM6G105548_T01
Included Sequence
GRMZM6G177089_T01
Included Sequence
GRMZM6G219311_T01
Included Sequence
GRMZM6G303298_T01
Included Sequence
GRMZM6G317966_T01
Included Sequence
GRMZM6G508461_T01
Included Sequence
GRMZM6G654251_T01
Included Sequence
GRMZM6G729818_T01
Included Sequence
GRMZM6G815941_T01
Included Sequence
GRMZM6G847892_T01
Included Sequence
GRMZM6G847892_T02
Included Sequence
GRMZM6G851663_T01
Included Sequence
GRMZM6G859365_T01
Included Sequence
GRMZM6G868472_T01
Included Sequence
GRMZM6G208469_T01
Included Sequence
GRMZM6G238741_T01
Included Sequence
GRMZM6G370842_T01
Included Sequence
GRMZM6G427659_T01
Included Sequence
GRMZM6G312787_T01
Included Sequence
GRMZM6G078635_T01
Included Sequence
GRMZM6G192875_T01
Included Sequence
GRMZM6G437417_T01
Included Sequence
GRMZM6G348677_T01
Included Sequence

GRMZM6G127817_T01
Included Sequence
GRMZM5G803689_T01
Included Sequence
GRMZM6G781015_T01
Included Sequence
GRMZM6G781015_T03
Included Sequence
GRMZM6G781015_T02
Included Sequence
GRMZM6G207008_T01
Included Sequence
GRMZM6G421392_T01
Included Sequence
GRMZM6G648159_T01
Removed Sequence
GRMZM6G866436_T01
Included Sequence
GRMZM6G724181_T01
Included Sequence
GRMZM6G655332_T01
Included Sequence
GRMZM6G577189_T01
Included Sequence
GRMZM6G186438_T01
Included Sequence
GRMZM6G548038_T01
Included Sequence
GRMZM6G457296_T01
Removed Sequence
GRMZM6G559102_T01
Included Sequence
GRMZM6G639283_T01
Included Sequence
GRMZM5G812420_T01
Included Sequence
GRMZM6G475484_T01
Included Sequence
AC155376.2_FGT002
Included Sequence
AC155376.2_FGT004
Included Sequence
AC155376.2_FGT005
Included Sequence
AC183518.2_FGT001
Included Sequence
AC183939.3_FGT003
Included Sequence

AC183939.3_FGT005
Included Sequence
AC183950.2_FGT002
Included Sequence
AC183950.2_FGT003
Included Sequence
AC183950.2_FGT004
Included Sequence
AC183950.2_FGT005
Included Sequence
AC185510.3_FGT001
Included Sequence
AC186377.3_FGT005
Included Sequence
AC186404.3_FGT002
Included Sequence
AC186409.4_FGT002
Included Sequence
AC186431.5_FGT001
Included Sequence
AC186573.3_FGT002
Included Sequence
AC186574.3_FGT002
Included Sequence
AC186579.3_FGT006
Included Sequence
AC186579.3_FGT007
Included Sequence
AC186582.3_FGT005
Included Sequence
AC186582.3_FGT012
Included Sequence
AC186611.4_FGT005
Included Sequence
AC186789.4_FGT001
Included Sequence
AC186792.3_FGT002
Included Sequence
AC186798.2_FGT002
Included Sequence
AC186805.5_FGT005
Included Sequence
AC186807.4_FGT002
Included Sequence
AC186808.4_FGT004
Included Sequence
AC186811.3_FGT003
Included Sequence

AC186815.3_FGT002
Included Sequence
AC186815.3_FGT003
Included Sequence
AC186885.3_FGT003
Included Sequence
AC186887.4_FGT002
Included Sequence
AC186893.4_FGT004
Included Sequence
AC186894.3_FGT002
Included Sequence
AC186897.4_FGT005
Included Sequence
AC186897.4_FGT006
Included Sequence
AC186897.4_FGT009
Included Sequence
AC186897.4_FGT016
Included Sequence
AC187037.4_FGT005
Included Sequence
AC187037.4_FGT008
Included Sequence
AC187038.3_FGT003
Included Sequence
AC187038.3_FGT005
Included Sequence
AC187065.3_FGT002
Included Sequence
AC187065.3_FGT003
Included Sequence
AC187076.4_FGT004
Included Sequence
AC187078.3_FGT002
Included Sequence
AC187078.3_FGT005
Included Sequence
AC187085.3_FGT003
Included Sequence
AC187086.3_FGT001
Included Sequence
AC187086.3_FGT004
Included Sequence
AC187087.4_FGT001
Included Sequence
AC187087.4_FGT003
Included Sequence

AC187090.3_FGT003
Included Sequence
AC187090.3_FGT004
Included Sequence
AC187090.3_FGT011
Included Sequence
AC187091.5_FGT001
Included Sequence
AC187091.5_FGT002
Included Sequence
AC187092.6_FGT003
Included Sequence
AC187093.4_FGT002
Included Sequence
AC187096.5_FGT001
Included Sequence
AC187099.5_FGT005
Included Sequence
AC187147.4_FGT001
Included Sequence
AC187147.4_FGT002
Included Sequence
AC187147.4_FGT003
Included Sequence
AC187153.4_FGT002
Included Sequence
AC187157.4_FGT001
Included Sequence
AC187157.4_FGT002
Included Sequence
AC187157.4_FGT005
Included Sequence
AC187157.4_FGT007
Included Sequence
AC187224.4_FGT004
Included Sequence
AC187235.3_FGT002
Included Sequence
AC187235.3_FGT003
Included Sequence
AC187241.4_FGT001
Included Sequence
AC187243.3_FGT005
Included Sequence
AC187251.5_FGT002
Included Sequence
AC187251.5_FGT003
Included Sequence

AC187254.6_FGT001
Included Sequence
AC187263.4_FGT001
Included Sequence
AC187280.3_FGT001
Included Sequence
AC187285.5_FGT004
Included Sequence
AC187287.3_FGT012
Included Sequence
AC187384.4_FGT001
Included Sequence
AC187392.3_FGT006
Included Sequence
AC187393.3_FGT001
Included Sequence
AC187485.3_FGT001
Included Sequence
AC187551.3_FGT002
Included Sequence
AC187556.4_FGT001
Included Sequence
AC187779.3_FGT006
Included Sequence
AC187779.3_FGT007
Included Sequence
AC187782.4_FGT008
Included Sequence
AC187782.4_FGT009
Included Sequence
AC187818.3_FGT001
Included Sequence
AC187818.3_FGT004
Included Sequence
AC187820.2_FGT001
Included Sequence
AC187820.2_FGT007
Included Sequence
AC187826.3_FGT007
Included Sequence
AC187826.3_FGT009
Included Sequence
AC187869.3_FGT004
Included Sequence
AC187870.3_FGT002
Included Sequence
AC187870.3_FGT003
Included Sequence

AC187875.3_FGT006
Included Sequence
AC187875.3_FGT009
Included Sequence
AC187893.3_FGT003
Included Sequence
AC187897.3_FGT002
Included Sequence
AC187910.5_FGT002
Included Sequence
AC187910.5_FGT006
Included Sequence
AC188001.3_FGT009
Included Sequence
AC188020.3_FGT002
Included Sequence
AC188144.2_FGT006
Included Sequence
AC188709.3_FGT001
Included Sequence
AC188720.3_FGT007
Included Sequence
AC188720.3_FGT010
Included Sequence
AC188723.3_FGT001
Included Sequence
AC188724.3_FGT006
Included Sequence
AC188737.4_FGT003
Included Sequence
AC188738.4_FGT004
Included Sequence
AC188738.4_FGT006
Included Sequence
AC189038.3_FGT004
Included Sequence
AC189766.3_FGT001
Included Sequence
AC189785.3_FGT009
Included Sequence
AC189792.3_FGT002
Included Sequence
AC189792.3_FGT005
Included Sequence
AC189798.3_FGT001
Included Sequence
AC189798.3_FGT006
Included Sequence

AC190225.2_FGT001
Included Sequence
AC190688.3_FGT006
Included Sequence
AC190812.3_FGT006
Included Sequence
AC190864.4_FGT002
Included Sequence
AC190882.3_FGT001
Included Sequence
AC191067.3_FGT005
Included Sequence
AC191069.3_FGT004
Included Sequence
AC191069.3_FGT007
Included Sequence
AC191255.2_FGT003
Included Sequence
AC191567.3_FGT001
Included Sequence
AC191567.3_FGT002
Included Sequence
AC191930.3_FGT001
Included Sequence
AC192096.3_FGT001
Included Sequence
AC192226.3_FGT007
Included Sequence
AC192250.3_FGT006
Included Sequence
AC193351.3_FGT002
Included Sequence
AC193430.3_FGT003
Included Sequence
AC193430.3_FGT005
Included Sequence
AC193430.3_FGT008
Included Sequence
AC193462.3_FGT004
Included Sequence
AC193479.2_FGT002
Included Sequence
AC193782.3_FGT003
Included Sequence
AC193784.3_FGT004
Included Sequence
AC193786.3_FGT005
Included Sequence

AC193789.3_FGT002
Included Sequence
AC193789.3_FGT006
Included Sequence
AC193939.2_FGT010
Included Sequence
AC194036.4_FGT002
Included Sequence
AC194047.3_FGT001
Included Sequence
AC194047.3_FGT005
Included Sequence
AC194047.3_FGT006
Included Sequence
AC194057.3_FGT005
Included Sequence
AC194057.3_FGT007
Included Sequence
AC194067.3_FGT006
Included Sequence
AC194078.3_FGT001
Included Sequence
AC194097.3_FGT007
Included Sequence
AC194097.3_FGT008
Included Sequence
AC194097.3_FGT009
Included Sequence
AC194102.3_FGT001
Included Sequence
AC194102.3_FGT002
Included Sequence
AC194109.3_FGT002
Included Sequence
AC194109.3_FGT005
Included Sequence
AC194112.3_FGT001
Included Sequence
AC194124.3_FGT001
Included Sequence
AC194196.3_FGT003
Included Sequence
AC194206.3_FGT004
Included Sequence
AC194206.3_FGT005
Included Sequence
AC194211.3_FGT001
Included Sequence

AC194244.3_FGT001
Included Sequence
AC194341.4_FGT001
Included Sequence
AC194341.4_FGT002
Included Sequence
AC194341.4_FGT003
Included Sequence
AC194341.4_FGT004
Included Sequence
AC194341.4_FGT008
Included Sequence
AC194349.3_FGT004
Included Sequence
AC194355.3_FGT002
Included Sequence
AC194405.3_FGT009
Included Sequence
AC194405.3_FGT021
Included Sequence
AC194434.4_FGT004
Included Sequence
AC194434.4_FGT006
Included Sequence
AC194438.3_FGT005
Included Sequence
AC194439.3_FGT002
Included Sequence
AC194442.3_FGT003
Included Sequence
AC194442.3_FGT004
Included Sequence
AC194617.2_FGT001
Included Sequence
AC194633.3_FGT010
Included Sequence
AC194633.3_FGT014
Included Sequence
AC194834.3_FGT002
Included Sequence
AC194898.3_FGT003
Included Sequence
AC194898.3_FGT007
Included Sequence
AC194942.3_FGT001
Included Sequence
AC194942.3_FGT004
Included Sequence

AC194968.3_FGT003
Included Sequence
AC195062.3_FGT002
Included Sequence
AC195139.3_FGT003
Included Sequence
AC195156.3_FGT002
Included Sequence
AC195172.3_FGT001
Included Sequence
AC195174.2_FGT001
Included Sequence
AC195174.2_FGT002
Included Sequence
AC195174.2_FGT007
Included Sequence
AC195204.2_FGT001
Included Sequence
AC195230.2_FGT003
Included Sequence
AC195257.3_FGT001
Included Sequence
AC195306.3_FGT003
Included Sequence
AC195531.3_FGT001
Included Sequence
AC195536.3_FGT006
Included Sequence
AC195550.3_FGT003
Included Sequence
AC195552.3_FGT009
Included Sequence
AC195582.3_FGT005
Included Sequence
AC195798.3_FGT001
Included Sequence
AC195807.3_FGT004
Included Sequence
AC195811.2_FGT005
Included Sequence
AC195828.3_FGT002
Included Sequence
AC195831.3_FGT001
Included Sequence
AC195831.3_FGT004
Included Sequence
AC195835.2_FGT002
Included Sequence

AC195836.2_FGT003
Included Sequence
AC195836.2_FGT004
Included Sequence
AC195875.2_FGT013
Included Sequence
AC195892.2_FGT002
Included Sequence
AC195899.3_FGT001
Included Sequence
AC195899.3_FGT002
Included Sequence
AC195900.2_FGT001
Included Sequence
AC195900.2_FGT007
Included Sequence
AC195900.2_FGT010
Included Sequence
AC195901.3_FGT001
Included Sequence
AC195946.3_FGT003
Included Sequence
AC195950.4_FGT006
Included Sequence
AC195970.3_FGT003
Included Sequence
AC195989.3_FGT004
Included Sequence
AC196020.3_FGT001
Included Sequence
AC196068.3_FGT006
Included Sequence
AC196072.3_FGT001
Included Sequence
AC196073.2_FGT001
Included Sequence
AC196082.3_FGT001
Included Sequence
AC196102.3_FGT002
Included Sequence
AC196104.3_FGT004
Included Sequence
AC196135.3_FGT006
Included Sequence
AC196142.3_FGT006
Included Sequence
AC196142.3_FGT007
Included Sequence

AC196155.3_FGT003
Included Sequence
AC196158.3_FGT002
Included Sequence
AC196158.3_FGT005
Included Sequence
AC196165.3_FGT001
Included Sequence
AC196185.3_FGT001
Included Sequence
AC196259.2_FGT010
Included Sequence
AC196426.3_FGT007
Included Sequence
AC196426.3_FGT008
Included Sequence
AC196465.3_FGT002
Included Sequence
AC196465.3_FGT006
Included Sequence
AC196465.3_FGT007
Included Sequence
AC196470.3_FGT002
Included Sequence
AC196470.3_FGT007
Included Sequence
AC196988.2_FGT006
Included Sequence
AC197007.3_FGT007
Included Sequence
AC197016.3_FGT003
Included Sequence
AC197021.3_FGT001
Included Sequence
AC197021.3_FGT002
Included Sequence
AC197021.3_FGT004
Included Sequence
AC197095.3_FGT004
Included Sequence
AC197185.2_FGT001
Included Sequence
AC197197.2_FGT001
Included Sequence
AC197333.2_FGT001
Included Sequence
AC197333.2_FGT003
Included Sequence

AC197362.3_FGT002
Included Sequence
AC197362.3_FGT004
Included Sequence
AC197367.3_FGT004
Included Sequence
AC197433.2_FGT006
Included Sequence
AC197540.4_FGT003
Included Sequence
AC197540.4_FGT009
Included Sequence
AC197599.3_FGT004
Included Sequence
AC197666.4_FGT008
Included Sequence
AC197666.4_FGT010
Included Sequence
AC197704.3_FGT001
Included Sequence
AC197705.4_FGT001
Included Sequence
AC197705.4_FGT003
Included Sequence
AC197705.4_FGT004
Included Sequence
AC197705.4_FGT005
Included Sequence
AC197705.4_FGT006
Included Sequence
AC197705.4_FGT007
Included Sequence
AC197705.4_FGT008
Included Sequence
AC197705.4_FGT009
Included Sequence
AC197705.4_FGT010
Included Sequence
AC197705.4_FGT011
Included Sequence
AC197917.4_FGT002
Included Sequence
AC197917.4_FGT003
Included Sequence
AC197920.3_FGT002
Included Sequence
AC197924.3_FGT004
Included Sequence

AC198230.4_FGT003
Included Sequence
AC198475.3_FGT010
Included Sequence
AC198490.3_FGT003
Included Sequence
AC198494.3_FGT002
Included Sequence
AC198497.3_FGT002
Included Sequence
AC198497.3_FGT003
Included Sequence
AC198500.3_FGT002
Included Sequence
AC198500.3_FGT003
Included Sequence
AC198501.3_FGT004
Included Sequence
AC198510.5_FGT002
Included Sequence
AC198648.3_FGT002
Included Sequence
AC198648.3_FGT003
Included Sequence
AC198758.3_FGT002
Included Sequence
AC198893.3_FGT002
Included Sequence
AC198893.3_FGT003
Included Sequence
AC198923.4_FGT002
Included Sequence
AC198923.4_FGT010
Included Sequence
AC198928.3_FGT005
Included Sequence
AC198971.3_FGT006
Included Sequence
AC198974.3_FGT008
Included Sequence
AC198982.3_FGT004
Included Sequence
AC198982.3_FGT006
Included Sequence
AC198983.3_FGT002
Included Sequence
AC198991.2_FGT003
Included Sequence

AC198994.3_FGT003
Included Sequence
AC198998.2_FGT006
Included Sequence
AC199001.3_FGT005
Included Sequence
AC199039.3_FGT003
Included Sequence
AC199039.3_FGT007
Included Sequence
AC199039.3_FGT008
Included Sequence
AC199043.2_FGT002
Included Sequence
AC199043.2_FGT004
Included Sequence
AC199047.2_FGT003
Included Sequence
AC199047.2_FGT004
Included Sequence
AC199060.2_FGT001
Included Sequence
AC199064.3_FGT005
Included Sequence
AC199065.2_FGT001
Included Sequence
AC199187.3_FGT005
Included Sequence
AC199187.3_FGT006
Included Sequence
AC199192.3_FGT003
Included Sequence
AC199192.3_FGT006
Included Sequence
AC199194.3_FGT002
Included Sequence
AC199200.4_FGT001
Included Sequence
AC199204.3_FGT002
Included Sequence
AC199207.3_FGT008
Included Sequence
AC199217.3_FGT002
Included Sequence
AC199217.3_FGT004
Included Sequence
AC199314.3_FGT002
Included Sequence

AC199315.4_FGT001
Included Sequence
AC199315.4_FGT002
Included Sequence
AC199338.4_FGT001
Included Sequence
AC199338.4_FGT002
Included Sequence
AC199363.4_FGT003
Included Sequence
AC199363.4_FGT004
Included Sequence
AC199364.3_FGT003
Included Sequence
AC199379.4_FGT001
Included Sequence
AC199379.4_FGT008
Included Sequence
AC199394.3_FGT002
Included Sequence
AC199414.3_FGT008
Included Sequence
AC199439.4_FGT005
Included Sequence
AC199439.4_FGT008
Included Sequence
AC199492.3_FGT001
Included Sequence
AC199492.3_FGT004
Included Sequence
AC199492.3_FGT005
Included Sequence
AC199508.3_FGT001
Included Sequence
AC199542.3_FGT002
Included Sequence
AC199563.3_FGT004
Included Sequence
AC199576.2_FGT002
Included Sequence
AC199630.4_FGT006
Included Sequence
AC199630.4_FGT008
Included Sequence
AC199630.4_FGT011
Included Sequence
AC199632.4_FGT007
Included Sequence

AC199701.4_FGT001
Included Sequence
AC199701.4_FGT002
Included Sequence
AC199708.2_FGT001
Included Sequence
AC199709.3_FGT004
Included Sequence
AC199709.3_FGT005
Included Sequence
AC199726.4_FGT007
Included Sequence
AC199771.4_FGT001
Included Sequence
AC199771.4_FGT011
Included Sequence
AC199771.4_FGT012
Included Sequence
AC199790.4_FGT002
Included Sequence
AC199790.4_FGT013
Included Sequence
AC199800.4_FGT001
Included Sequence
AC199800.4_FGT002
Included Sequence
AC199804.4_FGT008
Included Sequence
AC199810.3_FGT003
Included Sequence
AC199811.4_FGT004
Included Sequence
AC199811.4_FGT005
Included Sequence
AC199832.4_FGT004
Included Sequence
AC199843.4_FGT006
Included Sequence
AC199843.4_FGT007
Included Sequence
AC199843.4_FGT009
Included Sequence
AC199872.4_FGT001
Included Sequence
AC199917.4_FGT003
Included Sequence
AC199917.4_FGT004
Included Sequence

AC199918.4_FGT003
Included Sequence
AC199925.3_FGT002
Included Sequence
AC199929.4_FGT001
Included Sequence
AC199954.4_FGT002
Included Sequence
AC199956.4_FGT003
Included Sequence
AC200091.4_FGT001
Included Sequence
AC200099.4_FGT003
Included Sequence
AC200099.4_FGT006
Included Sequence
AC200126.4_FGT005
Included Sequence
AC200136.4_FGT005
Included Sequence
AC200144.4_FGT012
Included Sequence
AC200211.3_FGT002
Included Sequence
AC200211.3_FGT004
Included Sequence
AC200211.3_FGT006
Included Sequence
AC200211.3_FGT008
Included Sequence
AC200237.3_FGT002
Included Sequence
AC200240.3_FGT002
Included Sequence
AC200244.4_FGT007
Included Sequence
AC200244.4_FGT008
Included Sequence
AC200247.3_FGT004
Included Sequence
AC200326.4_FGT001
Included Sequence
AC200539.3_FGT006
Included Sequence
AC200565.4_FGT001
Included Sequence
AC200610.4_FGT004
Included Sequence

AC200852.4_FGT005
Included Sequence
AC200852.4_FGT007
Included Sequence
AC200852.4_FGT010
Included Sequence
AC200884.4_FGT002
Included Sequence
AC201763.3_FGT003
Included Sequence
AC201788.4_FGT005
Included Sequence
AC201807.3_FGT003
Included Sequence
AC201831.3_FGT001
Included Sequence
AC201832.3_FGT006
Included Sequence
AC201959.4_FGT007
Included Sequence
AC202080.2_FGT001
Included Sequence
AC202080.2_FGT006
Included Sequence
AC202109.2_FGT005
Included Sequence
AC202164.3_FGT003
Included Sequence
AC202181.3_FGT001
Included Sequence
AC202181.3_FGT003
Included Sequence
AC202181.3_FGT010
Included Sequence
AC202386.3_FGT001
Included Sequence
AC202386.3_FGT002
Included Sequence
AC202432.3_FGT006
Included Sequence
AC202549.3_FGT007
Included Sequence
AC202549.3_FGT008
Included Sequence
AC202877.3_FGT002
Included Sequence
AC202877.3_FGT003
Included Sequence

AC202915.3_FGT002
Included Sequence
AC202934.3_FGT001
Included Sequence
AC202936.3_FGT003
Included Sequence
AC202998.3_FGT006
Included Sequence
AC202998.3_FGT007
Included Sequence
AC203002.3_FGT005
Included Sequence
AC203038.3_FGT002
Included Sequence
AC203038.3_FGT003
Included Sequence
AC203038.3_FGT004
Included Sequence
AC203053.3_FGT003
Included Sequence
AC203067.4_FGT003
Included Sequence
AC203067.4_FGT004
Included Sequence
AC203148.3_FGT005
Included Sequence
AC203148.3_FGT009
Included Sequence
AC203173.3_FGT001
Included Sequence
AC203173.3_FGT002
Included Sequence
AC203173.3_FGT003
Included Sequence
AC203173.3_FGT004
Included Sequence
AC203227.3_FGT001
Included Sequence
AC203237.3_FGT001
Included Sequence
AC203240.3_FGT008
Included Sequence
AC203240.3_FGT009
Included Sequence
AC203260.3_FGT001
Included Sequence
AC203260.3_FGT003
Included Sequence

AC203260.3_FGT004
Included Sequence
AC203294.3_FGT001
Included Sequence
AC203294.3_FGT006
Included Sequence
AC203294.3_FGT008
Included Sequence
AC203294.3_FGT012
Included Sequence
AC203381.3_FGT006
Included Sequence
AC203384.3_FGT008
Included Sequence
AC203392.3_FGT004
Included Sequence
AC203398.3_FGT001
Included Sequence
AC203422.3_FGT005
Included Sequence
AC203422.3_FGT007
Included Sequence
AC203424.3_FGT001
Included Sequence
AC203424.3_FGT003
Included Sequence
AC203531.3_FGT002
Included Sequence
AC203581.4_FGT001
Included Sequence
AC203669.3_FGT004
Included Sequence
AC203777.3_FGT001
Included Sequence
AC203777.3_FGT004
Included Sequence
AC203847.3_FGT003
Included Sequence
AC203847.3_FGT004
Included Sequence
AC203847.3_FGT009
Included Sequence
AC203855.2_FGT001
Included Sequence
AC203857.4_FGT005
Included Sequence
AC203862.4_FGT001
Included Sequence

AC203862.4_FGT002
Included Sequence
AC203863.3_FGT003
Included Sequence
AC203863.3_FGT007
Included Sequence
AC203868.4_FGT003
Included Sequence
AC203872.3_FGT002
Included Sequence
AC203874.3_FGT001
Included Sequence
AC203955.3_FGT002
Included Sequence
AC203955.3_FGT005
Included Sequence
AC203976.4_FGT001
Included Sequence
AC204000.2_FGT001
Included Sequence
AC204007.3_FGT001
Included Sequence
AC204007.3_FGT008
Included Sequence
AC204030.3_FGT001
Included Sequence
AC204030.3_FGT004
Included Sequence
AC204049.3_FGT002
Included Sequence
AC204254.3_FGT001
Included Sequence
AC204277.3_FGT006
Included Sequence
AC204350.3_FGT002
Included Sequence
AC204359.3_FGT004
Included Sequence
AC204359.3_FGT005
Included Sequence
AC204384.3_FGT003
Included Sequence
AC204393.3_FGT005
Included Sequence
AC204393.3_FGT006
Included Sequence
AC204417.3_FGT001
Included Sequence

AC204432.3_FGT003
Included Sequence
AC204432.3_FGT005
Included Sequence
AC204502.4_FGT006
Included Sequence
AC204509.4_FGT006
Included Sequence
AC204509.4_FGT007
Included Sequence
AC204509.4_FGT010
Included Sequence
AC204619.3_FGT003
Included Sequence
AC204625.4_FGT001
Included Sequence
AC204714.3_FGT001
Included Sequence
AC204762.3_FGT004
Included Sequence
AC204858.3_FGT002
Included Sequence
AC204884.3_FGT002
Included Sequence
AC204884.3_FGT004
Included Sequence
AC204893.3_FGT001
Included Sequence
AC205012.3_FGT002
Included Sequence
AC205039.4_FGT002
Included Sequence
AC205130.3_FGT001
Included Sequence
AC205181.3_FGT005
Included Sequence
AC205250.3_FGT004
Included Sequence
AC205250.3_FGT006
Included Sequence
AC205250.3_FGT008
Included Sequence
AC205256.3_FGT001
Included Sequence
AC205274.3_FGT001
Included Sequence
AC205274.3_FGT003
Included Sequence

AC205326.3_FGT002
Included Sequence
AC205328.3_FGT007
Included Sequence
AC205467.3_FGT001
Included Sequence
AC205467.3_FGT002
Included Sequence
AC205471.4_FGT003
Included Sequence
AC205471.4_FGT004
Included Sequence
AC205471.4_FGT007
Included Sequence
AC205471.4_FGT008
Included Sequence
AC205554.3_FGT006
Included Sequence
AC205573.3_FGT002
Included Sequence
AC205610.3_FGT004
Included Sequence
AC205897.3_FGT002
Included Sequence
AC205906.3_FGT004
Included Sequence
AC205960.4_FGT002
Included Sequence
AC205980.2_FGT007
Included Sequence
AC206268.4_FGT006
Included Sequence
AC206294.2_FGT001
Included Sequence
AC206294.2_FGT004
Included Sequence
AC206432.3_FGT005
Included Sequence
AC206528.3_FGT002
Included Sequence
AC206528.3_FGT003
Included Sequence
AC206579.3_FGT001
Included Sequence
AC206579.3_FGT003
Included Sequence
AC206579.3_FGT007
Included Sequence

AC206579.3_FGT008
Included Sequence
AC206610.4_FGT004
Included Sequence
AC206610.4_FGT005
Included Sequence
AC206644.4_FGT003
Included Sequence
AC206680.3_FGT001
Included Sequence
AC206680.3_FGT006
Included Sequence
AC206698.2_FGT002
Included Sequence
AC206698.2_FGT003
Included Sequence
AC206853.3_FGT002
Included Sequence
AC207342.3_FGT001
Included Sequence
AC207342.3_FGT007
Included Sequence
AC207342.3_FGT008
Included Sequence
AC207348.3_FGT006
Included Sequence
AC207572.2_FGT001
Included Sequence
AC207678.4_FGT002
Included Sequence
AC207695.3_FGT002
Included Sequence
AC207784.3_FGT007
Included Sequence
AC207877.3_FGT004
Included Sequence
AC208042.3_FGT003
Included Sequence
AC208042.3_FGT005
Included Sequence
AC208111.3_FGT001
Included Sequence
AC208327.4_FGT002
Included Sequence
AC208327.4_FGT003
Included Sequence
AC208327.4_FGT006
Included Sequence

AC208341.4_FGT005
Included Sequence
AC208341.4_FGT006
Included Sequence
AC208341.4_FGT007
Included Sequence
AC208341.4_FGT008
Included Sequence
AC208341.4_FGT010
Included Sequence
AC208406.3_FGT002
Included Sequence
AC208406.3_FGT003
Included Sequence
AC208406.3_FGT004
Included Sequence
AC208427.3_FGT002
Included Sequence
AC208427.3_FGT010
Included Sequence
AC208526.3_FGT001
Included Sequence
AC208713.3_FGT001
Included Sequence
AC208851.2_FGT004
Included Sequence
AC208976.3_FGT003
Included Sequence
AC209073.3_FGT001
Included Sequence
AC209073.3_FGT002
Included Sequence
AC209074.3_FGT003
Included Sequence
AC209074.3_FGT007
Included Sequence
AC209075.3_FGT001
Included Sequence
AC209075.3_FGT007
Included Sequence
AC209366.3_FGT006
Included Sequence
AC209642.1_FGT007
Included Sequence
AC209642.1_FGT008
Included Sequence
AC209647.2_FGT001
Included Sequence

AC209647.2_FGT002
Included Sequence
AC209737.3_FGT006
Included Sequence
AC209737.3_FGT016
Included Sequence
AC209819.3_FGT003
Included Sequence
AC209819.3_FGT004
Included Sequence
AC209819.3_FGT005
Included Sequence
AC209819.3_FGT006
Included Sequence
AC209819.3_FGT007
Included Sequence
AC209819.3_FGT008
Included Sequence
AC209819.3_FGT009
Included Sequence
AC209819.3_FGT010
Included Sequence
AC209819.3_FGT012
Included Sequence
AC209828.3_FGT004
Included Sequence
AC209828.3_FGT006
Included Sequence
AC209860.3_FGT001
Included Sequence
AC209860.3_FGT002
Included Sequence
AC209860.3_FGT004
Included Sequence
AC209962.3_FGT004
Included Sequence
AC209993.3_FGT001
Included Sequence
AC210162.3_FGT002
Included Sequence
AC210215.3_FGT004
Included Sequence
AC210242.3_FGT001
Included Sequence
AC210266.3_FGT001
Included Sequence
AC210319.3_FGT005
Included Sequence

AC210413.3_FGT005
Included Sequence
AC210669.3_FGT001
Included Sequence
AC210669.3_FGT002
Included Sequence
AC210669.3_FGT003
Included Sequence
AC210725.4_FGT011
Included Sequence
AC210792.5_FGT001
Included Sequence
AC210792.5_FGT003
Included Sequence
AC210792.5_FGT004
Included Sequence
AC211006.3_FGT004
Included Sequence
AC211006.3_FGT005
Included Sequence
AC211138.3_FGT002
Included Sequence
AC211186.3_FGT004
Included Sequence
AC211328.3_FGT003
Included Sequence
AC211349.4_FGT001
Included Sequence
AC211349.4_FGT002
Included Sequence
AC211412.3_FGT001
Included Sequence
AC211474.3_FGT006
Included Sequence
AC211570.3_FGT001
Included Sequence
AC211629.5_FGT001
Included Sequence
AC211650.3_FGT003
Included Sequence
AC211653.3_FGT003
Included Sequence
AC211687.3_FGT006
Included Sequence
AC211687.3_FGT009
Included Sequence
AC211862.4_FGT007
Included Sequence

AC211873.3_FGT004
Included Sequence
AC211875.4_FGT003
Included Sequence
AC211876.3_FGT001
Included Sequence
AC211876.3_FGT003
Included Sequence
AC211876.3_FGT004
Included Sequence
AC211889.4_FGT005
Included Sequence
AC211914.3_FGT002
Included Sequence
AC211914.3_FGT009
Included Sequence
AC211915.3_FGT003
Included Sequence
AC211993.3_FGT003
Included Sequence
AC212049.3_FGT004
Included Sequence
AC212057.3_FGT017
Included Sequence
AC212140.3_FGT003
Included Sequence
AC212287.4_FGT002
Included Sequence
AC212290.3_FGT002
Included Sequence
AC212339.4_FGT001
Included Sequence
AC212405.3_FGT003
Included Sequence
AC212405.3_FGT005
Included Sequence
AC212414.3_FGT005
Included Sequence
AC212454.4_FGT002
Included Sequence
AC212565.3_FGT001
Included Sequence
AC212565.3_FGT002
Included Sequence
AC212565.3_FGT003
Included Sequence
AC212575.3_FGT002
Included Sequence

AC212575.3_FGT003
Included Sequence
AC212581.3_FGT006
Included Sequence
AC212581.3_FGT009
Included Sequence
AC212719.3_FGT001
Included Sequence
AC212793.3_FGT001
Included Sequence
AC212978.4_FGT002
Included Sequence
AC212978.4_FGT005
Included Sequence
AC213032.3_FGT005
Included Sequence
AC213351.4_FGT005
Included Sequence
AC213607.3_FGT004
Included Sequence
AC213631.2_FGT010
Included Sequence
AC213780.3_FGT003
Included Sequence
AC213789.3_FGT003
Included Sequence
AC213852.3_FGT001
Included Sequence
AC213985.2_FGT007
Included Sequence
AC214050.4_FGT010
Included Sequence
AC214228.4_FGT001
Included Sequence
AC214234.4_FGT001
Included Sequence
AC214352.2_FGT008
Included Sequence
AC214352.2_FGT012
Included Sequence
AC214502.2_FGT009
Included Sequence
AC214546.3_FGT002
Included Sequence
AC214546.3_FGT003
Included Sequence
AC214648.3_FGT001
Included Sequence

AC214648.3_FGT002
Included Sequence
AC214648.3_FGT003
Included Sequence
AC214648.3_FGT005
Included Sequence
AC214656.3_FGT003
Included Sequence
AC214656.3_FGT004
Included Sequence
AC214802.3_FGT006
Included Sequence
AC215179.3_FGT002
Included Sequence
AC215231.3_FGT003
Included Sequence
AC215248.3_FGT001
Included Sequence
AC215249.3_FGT007
Included Sequence
AC215311.3_FGT002
Included Sequence
AC215311.3_FGT006
Included Sequence
AC215613.3_FGT005
Included Sequence
AC215911.2_FGT003
Included Sequence
AC216269.3_FGT002
Included Sequence
AC216269.3_FGT008
Included Sequence
AC216724.3_FGT003
Included Sequence
AC216793.3_FGT008
Included Sequence
AC216826.3_FGT004
Included Sequence
AC216826.3_FGT005
Included Sequence
AC216826.3_FGT006
Included Sequence
AC216867.3_FGT003
Included Sequence
AC216871.3_FGT001
Included Sequence
AC216871.3_FGT004
Included Sequence

AC216879.3_FGT004
Included Sequence
AC217127.4_FGT001
Included Sequence
AC217784.2_FGT009
Included Sequence
AC217939.3_FGT005
Included Sequence
AC217965.2_FGT006
Included Sequence
AC217965.2_FGT012
Included Sequence
AC217968.3_FGT002
Included Sequence
AC217987.3_FGT006
Included Sequence
AC217999.3_FGT001
Included Sequence
AC218035.3_FGT001
Included Sequence
AC218035.3_FGT004
Included Sequence
AC218037.3_FGT014
Included Sequence
AC218166.3_FGT005
Included Sequence
AC218166.3_FGT007
Included Sequence
AC218457.2_FGT008
Included Sequence
AC218457.2_FGT013
Included Sequence
AC218910.3_FGT001
Included Sequence
AC218940.2_FGT004
Included Sequence
AC218957.3_FGT001
Included Sequence
AC218957.3_FGT003
Included Sequence
AC218959.1_FGT001
Included Sequence
AC218972.3_FGT001
Included Sequence
AC218972.3_FGT002
Included Sequence
AC218972.3_FGT004
Included Sequence

AC218972.3_FGT007
Included Sequence
AC218972.3_FGT008
Included Sequence
AC218976.3_FGT001
Included Sequence
AC219006.2_FGT004
Included Sequence
AC219006.2_FGT006
Included Sequence
AC219006.2_FGT007
Included Sequence
AC219156.3_FGT002
Included Sequence
AC219168.2_FGT001
Included Sequence
AC225346.3_FGT001
Included Sequence
AC226233.2_FGT006
Included Sequence
AC226233.2_FGT007
Included Sequence
AC226244.1_FGT005
Included Sequence
AC226244.1_FGT009
Included Sequence
AC226248.1_FGT002
Included Sequence
AC226331.2_FGT001
Included Sequence
AC226442.2_FGT007
Included Sequence
AC226571.2_FGT001
Included Sequence
AC226571.2_FGT002
Included Sequence
AC230022.1_FGT010
Included Sequence
AC230033.2_FGT005
Included Sequence
AC230041.2_FGT001
Included Sequence
AC231180.2_FGT001
Included Sequence
AC231180.2_FGT006
Included Sequence
AC231837.1_FGT003
Included Sequence

AC232232.1_FGT010
Included Sequence
AC232238.2_FGT004
Included Sequence
AC232238.2_FGT005
Included Sequence
AC232238.2_FGT008
Included Sequence
AC233787.2_FGT002
Included Sequence
AC233788.2_FGT001
Included Sequence
AC233788.2_FGT002
Included Sequence
AC233788.2_FGT003
Included Sequence
AC233788.2_FGT004
Included Sequence
AC233854.1_FGT002
Included Sequence
AC233862.1_FGT001
Included Sequence
AC233864.1_FGT002
Included Sequence
AC233864.1_FGT008
Included Sequence
AC233864.1_FGT009
Included Sequence
AC233864.1_FGT010
Included Sequence
AC233864.1_FGT012
Included Sequence
AC233864.1_FGT014
Included Sequence
AC233916.1_FGT002
Included Sequence
AC233953.1_FGT002
Included Sequence
AC233953.1_FGT003
Included Sequence
AC233953.1_FGT004
Included Sequence
AC233953.1_FGT005
Included Sequence
AC234149.1_FGT001
Included Sequence
AC234149.1_FGT002
Included Sequence

AC234152.1_FGT002
Included Sequence
AC234152.1_FGT005
Included Sequence
AC234152.1_FGT007
Included Sequence
AC234155.1_FGT002
Included Sequence
AC234155.1_FGT003
Included Sequence
AC234160.1_FGT003
Included Sequence
AC234160.1_FGT004
Included Sequence
AC234160.1_FGT007
Included Sequence
AC234160.1_FGT008
Included Sequence
AC234185.1_FGT002
Included Sequence
AC234185.1_FGT004
Included Sequence
AC234185.1_FGT005
Included Sequence
AC234185.1_FGT006
Included Sequence
AC234185.1_FGT007
Included Sequence
AC234185.1_FGT009
Included Sequence
AC234517.1_FGT001
Included Sequence
AC234517.1_FGT003
Included Sequence
AC234517.1_FGT005
Included Sequence
AC234519.1_FGT002
Included Sequence
AC234519.1_FGT003
Included Sequence
AC234519.1_FGT004
Included Sequence
AC234519.1_FGT005
Included Sequence
AC234519.1_FGT008
Included Sequence
AC234519.1_FGT011
Included Sequence

AC234519.1_FGT014
Included Sequence
AC235535.1_FGT001
Included Sequence
GRMZM2G000035_T01
Included Sequence
GRMZM2G000177_T01
Included Sequence
GRMZM2G000251_T01
Included Sequence
GRMZM2G000256_T01
Included Sequence
GRMZM2G000256_T02
Included Sequence
GRMZM2G000256_T03
Included Sequence
GRMZM2G000256_T04
Included Sequence
GRMZM2G000292_T01
Included Sequence
GRMZM2G000483_T01
Included Sequence
GRMZM2G000489_T01
Included Sequence
GRMZM2G000581_T01
Included Sequence
GRMZM2G000700_T01
Included Sequence
GRMZM2G000706_T01
Included Sequence
GRMZM2G000719_T01
Included Sequence
GRMZM2G000739_T01
Included Sequence
GRMZM2G000739_T02
Included Sequence
GRMZM2G000777_T01
Included Sequence
GRMZM2G001024_T03
Included Sequence
GRMZM2G001024_T02
Included Sequence
GRMZM2G001024_T01
Included Sequence
GRMZM2G001088_T03
Included Sequence
GRMZM2G001139_T01
Included Sequence

GRMZM2G001139_T02
Included Sequence
GRMZM2G001139_T03
Included Sequence
GRMZM2G001243_T01
Included Sequence
GRMZM2G001243_T02
Included Sequence
GRMZM2G001283_T01
Included Sequence
GRMZM2G001358_T01
Included Sequence
GRMZM2G001421_T04
Included Sequence
GRMZM2G001421_T02
Included Sequence
GRMZM2G001421_T01
Included Sequence
GRMZM2G001421_T03
Included Sequence
GRMZM2G001514_T01
Included Sequence
GRMZM2G001602_T01
Included Sequence
GRMZM2G001621_T01
Included Sequence
GRMZM2G001648_T01
Included Sequence
GRMZM2G001672_T01
Included Sequence
GRMZM2G001721_T01
Included Sequence
GRMZM2G001726_T01
Included Sequence
GRMZM2G001755_T01
Included Sequence
GRMZM2G001911_T01
Included Sequence
GRMZM2G001915_T01
Included Sequence
GRMZM2G001991_T01
Included Sequence
GRMZM2G001991_T02
Included Sequence
GRMZM2G001998_T01
Included Sequence
GRMZM2G002010_T01
Included Sequence

GRMZM2G002012_T01
Included Sequence
GRMZM2G002023_T02
Included Sequence
GRMZM2G002023_T01
Included Sequence
GRMZM2G002034_T01
Included Sequence
GRMZM2G002034_T02
Included Sequence
GRMZM2G002112_T01
Included Sequence
GRMZM2G002130_T01
Included Sequence
GRMZM2G002130_T02
Included Sequence
GRMZM2G002135_T01
Included Sequence
GRMZM2G002135_T02
Included Sequence
GRMZM2G002147_T02
Included Sequence
GRMZM2G002147_T01
Included Sequence
GRMZM2G002297_T03
Included Sequence
GRMZM2G002297_T01
Included Sequence
GRMZM2G002297_T04
Included Sequence
GRMZM2G002304_T01
Included Sequence
GRMZM2G002315_T01
Included Sequence
GRMZM2G002325_T01
Included Sequence
GRMZM2G002361_T01
Included Sequence
GRMZM2G002361_T02
Included Sequence
GRMZM2G002416_T01
Included Sequence
GRMZM2G002427_T01
Included Sequence
GRMZM2G002427_T02
Included Sequence
GRMZM2G002786_T01
Included Sequence

GRMZM2G002858_T03
Included Sequence
GRMZM2G002858_T02
Included Sequence
GRMZM2G002858_T01
Included Sequence
GRMZM2G003022_T01
Included Sequence
GRMZM2G003103_T01
Included Sequence
GRMZM2G003406_T01
Included Sequence
GRMZM2G003417_T01
Included Sequence
GRMZM2G003476_T01
Included Sequence
GRMZM2G003493_T01
Included Sequence
GRMZM2G003518_T02
Included Sequence
GRMZM2G003518_T01
Included Sequence
GRMZM2G003734_T01
Included Sequence
GRMZM2G003821_T01
Included Sequence
GRMZM2G003835_T01
Included Sequence
GRMZM2G003853_T01
Included Sequence
GRMZM2G003853_T02
Included Sequence
GRMZM2G003861_T01
Included Sequence
GRMZM2G003875_T01
Included Sequence
GRMZM2G003930_T04
Included Sequence
GRMZM2G003930_T01
Included Sequence
GRMZM2G003930_T05
Included Sequence
GRMZM2G003930_T02
Included Sequence
GRMZM2G003930_T03
Included Sequence
GRMZM2G003930_T06
Included Sequence

GRMZM2G003930_T07
Included Sequence
GRMZM2G003963_T01
Included Sequence
GRMZM2G003963_T02
Included Sequence
GRMZM2G004006_T02
Included Sequence
GRMZM2G004006_T01
Included Sequence
GRMZM2G004040_T01
Included Sequence
GRMZM2G004083_T02
Included Sequence
GRMZM2G004083_T01
Included Sequence
GRMZM2G004111_T02
Included Sequence
GRMZM2G004111_T01
Included Sequence
GRMZM2G004182_T01
Included Sequence
GRMZM2G004182_T02
Included Sequence
GRMZM2G004224_T01
Included Sequence
GRMZM2G004330_T01
Included Sequence
GRMZM2G004354_T01
Included Sequence
GRMZM2G004440_T01
Included Sequence
GRMZM2G004519_T01
Included Sequence
GRMZM2G004690_T01
Included Sequence
GRMZM2G004703_T02
Included Sequence
GRMZM2G004703_T01
Included Sequence
GRMZM2G004703_T03
Included Sequence
GRMZM2G004729_T01
Included Sequence
GRMZM2G004895_T01
Included Sequence
GRMZM2G004947_T01
Included Sequence

GRMZM2G005016_T02
Included Sequence
GRMZM2G005016_T01
Included Sequence
GRMZM2G005061_T01
Included Sequence
GRMZM2G005061_T02
Included Sequence
GRMZM2G005061_T03
Included Sequence
GRMZM2G005163_T01
Included Sequence
GRMZM2G005170_T04
Included Sequence
GRMZM2G005170_T02
Included Sequence
GRMZM2G005170_T03
Included Sequence
GRMZM2G005170_T01
Included Sequence
GRMZM2G005187_T01
Included Sequence
GRMZM2G005236_T02
Included Sequence
GRMZM2G005236_T01
Included Sequence
GRMZM2G005236_T03
Included Sequence
GRMZM2G005241_T01
Included Sequence
GRMZM2G005269_T01
Included Sequence
GRMZM2G005290_T01
Included Sequence
GRMZM2G005298_T01
Included Sequence
GRMZM2G005304_T01
Included Sequence
GRMZM2G005314_T01
Included Sequence
GRMZM2G005319_T01
Included Sequence
GRMZM2G005335_T01
Included Sequence
GRMZM2G005350_T02
Included Sequence
GRMZM2G005350_T01
Included Sequence

GRMZM2G005374_T01
Included Sequence
GRMZM2G005374_T03
Included Sequence
GRMZM2G005374_T04
Included Sequence
GRMZM2G005374_T02
Included Sequence
GRMZM2G005433_T02
Included Sequence
GRMZM2G005433_T01
Included Sequence
GRMZM2G005459_T01
Included Sequence
GRMZM2G005483_T01
Included Sequence
GRMZM2G005536_T01
Included Sequence
GRMZM2G005536_T02
Included Sequence
GRMZM2G005552_T01
Included Sequence
GRMZM2G005554_T01
Included Sequence
GRMZM2G005557_T01
Included Sequence
GRMZM2G005596_T01
Included Sequence
GRMZM2G005619_T01
Included Sequence
GRMZM2G005710_T03
Included Sequence
GRMZM2G005710_T02
Included Sequence
GRMZM2G005710_T01
Included Sequence
GRMZM2G005980_T01
Included Sequence
GRMZM2G006036_T01
Included Sequence
GRMZM2G006121_T01
Included Sequence
GRMZM2G006121_T02
Included Sequence
GRMZM2G006222_T01
Included Sequence
GRMZM2G006280_T01
Included Sequence

GRMZM2G006290_T03
Included Sequence
GRMZM2G006290_T02
Included Sequence
GRMZM2G006290_T01
Included Sequence
GRMZM2G006313_T01
Included Sequence
GRMZM2G006352_T01
Included Sequence
GRMZM2G006450_T01
Included Sequence
GRMZM2G006463_T01
Included Sequence
GRMZM2G006497_T01
Included Sequence
GRMZM2G006526_T01
Included Sequence
GRMZM2G006554_T01
Included Sequence
GRMZM2G006585_T01
Included Sequence
GRMZM2G006644_T01
Included Sequence
GRMZM2G006661_T01
Included Sequence
GRMZM2G006734_T01
Included Sequence
GRMZM2G006745_T02
Included Sequence
GRMZM2G006745_T01
Included Sequence
GRMZM2G006745_T06
Included Sequence
GRMZM2G006745_T04
Included Sequence
GRMZM2G006745_T05
Included Sequence
GRMZM2G006950_T01
Included Sequence
GRMZM2G007021_T02
Included Sequence
GRMZM2G007057_T03
Included Sequence
GRMZM2G007057_T01
Included Sequence
GRMZM2G007057_T02
Included Sequence

GRMZM2G007151_T02
Included Sequence
GRMZM2G007151_T03
Included Sequence
GRMZM2G007236_T01
Included Sequence
GRMZM2G007258_T03
Included Sequence
GRMZM2G007258_T01
Included Sequence
GRMZM2G007258_T05
Included Sequence
GRMZM2G007258_T02
Included Sequence
GRMZM2G007258_T04
Included Sequence
GRMZM2G007276_T04
Included Sequence
GRMZM2G007276_T03
Included Sequence
GRMZM2G007276_T02
Removed Sequence
GRMZM2G007276_T01
Removed Sequence
GRMZM2G007384_T01
Included Sequence
GRMZM2G007404_T03
Included Sequence
GRMZM2G007404_T01
Included Sequence
GRMZM2G007404_T02
Included Sequence
GRMZM2G007630_T01
Included Sequence
GRMZM2G007848_T01
Included Sequence
GRMZM2G007848_T02
Included Sequence
GRMZM2G007915_T02
Included Sequence
GRMZM2G007915_T01
Included Sequence
GRMZM2G008032_T01
Included Sequence
GRMZM2G008139_T01
Included Sequence
GRMZM2G008286_T01
Included Sequence

GRMZM2G008377_T01
Included Sequence
GRMZM2G008430_T01
Included Sequence
GRMZM2G008430_T02
Included Sequence
GRMZM2G008442_T01
Included Sequence
GRMZM2G008464_T02
Included Sequence
GRMZM2G008464_T01
Included Sequence
GRMZM2G008474_T01
Included Sequence
GRMZM2G008947_T01
Included Sequence
GRMZM2G009114_T01
Included Sequence
GRMZM2G009157_T01
Included Sequence
GRMZM2G009312_T01
Included Sequence
GRMZM2G009370_T01
Included Sequence
GRMZM2G009451_T01
Included Sequence
GRMZM2G009475_T01
Included Sequence
GRMZM2G009499_T01
Included Sequence
GRMZM2G009499_T02
Included Sequence
GRMZM2G009719_T01
Included Sequence
GRMZM2G009732_T01
Included Sequence
GRMZM2G009794_T01
Included Sequence
GRMZM2G009894_T01
Included Sequence
GRMZM2G009919_T01
Included Sequence
GRMZM2G009936_T03
Included Sequence
GRMZM2G009936_T02
Included Sequence
GRMZM2G009936_T01
Included Sequence

GRMZM2G009968_T01
Included Sequence
GRMZM2G010009_T01
Included Sequence
GRMZM2G010016_T01
Included Sequence
GRMZM2G010058_T01
Included Sequence
GRMZM2G010061_T01
Included Sequence
GRMZM2G010065_T01
Included Sequence
GRMZM2G010105_T01
Included Sequence
GRMZM2G010176_T01
Included Sequence
GRMZM2G010202_T01
Included Sequence
GRMZM2G010202_T02
Included Sequence
GRMZM2G010315_T01
Included Sequence
GRMZM2G010319_T01
Included Sequence
GRMZM2G010348_T01
Included Sequence
GRMZM2G010348_T02
Included Sequence
GRMZM2G010422_T04
Included Sequence
GRMZM2G010422_T03
Included Sequence
GRMZM2G010422_T02
Included Sequence
GRMZM2G010422_T01
Included Sequence
GRMZM2G010442_T01
Included Sequence
GRMZM2G010452_T01
Included Sequence
GRMZM2G010468_T01
Included Sequence
GRMZM2G010522_T01
Included Sequence
GRMZM2G010596_T01
Included Sequence
GRMZM2G010596_T02
Included Sequence

GRMZM2G010596_T03
Included Sequence
GRMZM2G010836_T02
Included Sequence
GRMZM2G010836_T03
Included Sequence
GRMZM2G010836_T01
Included Sequence
GRMZM2G010927_T01
Included Sequence
GRMZM2G010929_T02
Included Sequence
GRMZM2G010929_T01
Included Sequence
GRMZM2G010964_T01
Included Sequence
GRMZM2G010987_T01
Included Sequence
GRMZM2G011031_T01
Included Sequence
GRMZM2G011031_T02
Included Sequence
GRMZM2G011079_T02
Included Sequence
GRMZM2G011079_T01
Included Sequence
GRMZM2G011165_T01
Included Sequence
GRMZM2G011213_T01
Included Sequence
GRMZM2G011233_T01
Included Sequence
GRMZM2G011299_T01
Included Sequence
GRMZM2G011413_T01
Included Sequence
GRMZM2G011491_T01
Included Sequence
GRMZM2G011491_T02
Included Sequence
GRMZM2G011601_T01
Included Sequence
GRMZM2G012160_T01
Included Sequence
GRMZM2G012405_T02
Included Sequence
GRMZM2G012405_T01
Included Sequence

GRMZM2G012407_T01
Included Sequence
GRMZM2G012498_T01
Included Sequence
GRMZM2G012584_T02
Included Sequence
GRMZM2G012584_T01
Included Sequence
GRMZM2G012601_T01
Included Sequence
GRMZM2G012601_T03
Included Sequence
GRMZM2G012601_T02
Included Sequence
GRMZM2G012656_T01
Included Sequence
GRMZM2G012728_T01
Included Sequence
GRMZM2G012846_T01
Included Sequence
GRMZM2G012874_T01
Included Sequence
GRMZM2G012874_T02
Included Sequence
GRMZM2G012901_T01
Included Sequence
GRMZM2G012901_T02
Included Sequence
GRMZM2G012966_T01
Included Sequence
GRMZM2G012966_T02
Included Sequence
GRMZM2G012966_T03
Included Sequence
GRMZM2G012998_T01
Included Sequence
GRMZM2G013044_T01
Included Sequence
GRMZM2G013060_T01
Included Sequence
GRMZM2G013100_T01
Included Sequence
GRMZM2G013100_T02
Included Sequence
GRMZM2G013115_T02
Included Sequence
GRMZM2G013115_T01
Included Sequence

GRMZM2G013391_T01
Included Sequence
GRMZM2G013420_T01
Included Sequence
GRMZM2G013432_T01
Included Sequence
GRMZM2G013448_T04
Included Sequence
GRMZM2G013448_T02
Included Sequence
GRMZM2G013448_T01
Included Sequence
GRMZM2G013448_T03
Included Sequence
GRMZM2G013450_T03
Included Sequence
GRMZM2G013450_T02
Included Sequence
GRMZM2G013450_T01
Included Sequence
GRMZM2G013456_T01
Included Sequence
GRMZM2G013461_T01
Included Sequence
GRMZM2G013461_T02
Included Sequence
GRMZM2G013461_T03
Included Sequence
GRMZM2G013465_T01
Included Sequence
GRMZM2G013474_T01
Included Sequence
GRMZM2G013481_T01
Included Sequence
GRMZM2G013508_T01
Included Sequence
GRMZM2G013583_T01
Included Sequence
GRMZM2G013583_T02
Included Sequence
GRMZM2G013625_T04
Included Sequence
GRMZM2G013625_T02
Included Sequence
GRMZM2G013625_T03
Included Sequence
GRMZM2G013625_T01
Included Sequence

GRMZM2G013668_T01
Included Sequence
GRMZM2G013682_T01
Included Sequence
GRMZM2G013712_T01
Included Sequence
GRMZM2G013726_T01
Included Sequence
GRMZM2G014066_T01
Included Sequence
GRMZM2G014089_T01
Included Sequence
GRMZM2G014089_T02
Included Sequence
GRMZM2G014091_T01
Included Sequence
GRMZM2G014284_T01
Included Sequence
GRMZM2G014285_T01
Included Sequence
GRMZM2G014346_T01
Included Sequence
GRMZM2G014481_T01
Included Sequence
GRMZM2G014511_T01
Included Sequence
GRMZM2G014571_T01
Included Sequence
GRMZM2G014580_T01
Included Sequence
GRMZM2G014723_T01
Included Sequence
GRMZM2G014781_T01
Included Sequence
GRMZM2G014788_T01
Included Sequence
GRMZM2G014788_T02
Included Sequence
GRMZM2G015037_T01
Included Sequence
GRMZM2G015037_T02
Included Sequence
GRMZM2G015126_T01
Included Sequence
GRMZM2G015126_T02
Included Sequence
GRMZM2G015153_T01
Included Sequence

GRMZM2G015287_T01
Included Sequence
GRMZM2G015287_T03
Included Sequence
GRMZM2G015287_T02
Included Sequence
GRMZM2G015361_T05
Included Sequence
GRMZM2G015361_T01
Included Sequence
GRMZM2G015361_T07
Included Sequence
GRMZM2G015361_T06
Included Sequence
GRMZM2G015361_T03
Included Sequence
GRMZM2G015361_T04
Included Sequence
GRMZM2G015361_T02
Included Sequence
GRMZM2G015368_T01
Included Sequence
GRMZM2G015433_T01
Included Sequence
GRMZM2G015692_T01
Included Sequence
GRMZM2G015719_T01
Included Sequence
GRMZM2G015735_T01
Included Sequence
GRMZM2G015735_T02
Included Sequence
GRMZM2G015833_T01
Included Sequence
GRMZM2G015906_T01
Included Sequence
GRMZM2G015906_T03
Included Sequence
GRMZM2G015906_T02
Included Sequence
GRMZM2G015959_T01
Included Sequence
GRMZM2G015992_T01
Included Sequence
GRMZM2G016153_T01
Included Sequence
GRMZM2G016173_T01
Included Sequence

GRMZM2G016449_T01
Included Sequence
GRMZM2G016605_T03
Included Sequence
GRMZM2G016605_T02
Included Sequence
GRMZM2G016605_T01
Included Sequence
GRMZM2G016655_T01
Included Sequence
GRMZM2G016657_T01
Included Sequence
GRMZM2G016802_T01
Included Sequence
GRMZM2G016802_T02
Included Sequence
GRMZM2G016827_T02
Included Sequence
GRMZM2G016827_T03
Included Sequence
GRMZM2G016827_T04
Included Sequence
GRMZM2G016827_T01
Included Sequence
GRMZM2G017142_T01
Included Sequence
GRMZM2G017142_T04
Included Sequence
GRMZM2G017142_T02
Included Sequence
GRMZM2G017142_T03
Included Sequence
GRMZM2G017193_T01
Included Sequence
GRMZM2G017285_T01
Included Sequence
GRMZM2G017305_T01
Included Sequence
GRMZM2G017305_T02
Included Sequence
GRMZM2G017326_T01
Included Sequence
GRMZM2G017329_T01
Included Sequence
GRMZM2G017386_T03
Included Sequence
GRMZM2G017386_T02
Included Sequence

GRMZM2G017386_T01
Included Sequence
GRMZM2G017393_T01
Included Sequence
GRMZM2G017522_T02
Included Sequence
GRMZM2G017522_T01
Included Sequence
GRMZM2G017522_T03
Included Sequence
GRMZM2G017555_T01
Included Sequence
GRMZM2G017603_T01
Included Sequence
GRMZM2G017666_T02
Included Sequence
GRMZM2G017793_T01
Included Sequence
GRMZM2G017821_T01
Included Sequence
GRMZM2G018048_T01
Included Sequence
GRMZM2G018142_T01
Included Sequence
GRMZM2G018166_T01
Included Sequence
GRMZM2G018177_T02
Included Sequence
GRMZM2G018177_T01
Included Sequence
GRMZM2G018177_T03
Included Sequence
GRMZM2G018228_T03
Included Sequence
GRMZM2G018228_T02
Included Sequence
GRMZM2G018228_T04
Included Sequence
GRMZM2G018228_T01
Included Sequence
GRMZM2G018238_T01
Included Sequence
GRMZM2G018375_T01
Included Sequence
GRMZM2G018375_T02
Included Sequence
GRMZM2G018868_T01
Included Sequence

GRMZM2G018901_T02
Included Sequence
GRMZM2G018901_T01
Included Sequence
GRMZM2G019328_T02
Included Sequence
GRMZM2G019328_T01
Included Sequence
GRMZM2G019342_T01
Included Sequence
GRMZM2G019367_T01
Included Sequence
GRMZM2G019413_T01
Included Sequence
GRMZM2G019491_T01
Included Sequence
GRMZM2G019515_T01
Removed Sequence
GRMZM2G019532_T01
Included Sequence
GRMZM2G019538_T01
Included Sequence
GRMZM2G019538_T02
Included Sequence
GRMZM2G019591_T01
Included Sequence
GRMZM2G019596_T01
Included Sequence
GRMZM2G019612_T01
Included Sequence
GRMZM2G019612_T03
Included Sequence
GRMZM2G019612_T02
Included Sequence
GRMZM2G019619_T01
Included Sequence
GRMZM2G019760_T01
Included Sequence
GRMZM2G019771_T02
Included Sequence
GRMZM2G019771_T01
Included Sequence
GRMZM2G019777_T01
Included Sequence
GRMZM2G019868_T01
Included Sequence
GRMZM2G019923_T01
Included Sequence

GRMZM2G020008_T01
Included Sequence
GRMZM2G020096_T01
Included Sequence
GRMZM2G020131_T01
Included Sequence
GRMZM2G020135_T01
Included Sequence
GRMZM2G020148_T02
Included Sequence
GRMZM2G020148_T01
Included Sequence
GRMZM2G020151_T02
Included Sequence
GRMZM2G020151_T01
Included Sequence
GRMZM2G020158_T01
Included Sequence
GRMZM2G020272_T05
Included Sequence
GRMZM2G020272_T02
Included Sequence
GRMZM2G020272_T03
Included Sequence
GRMZM2G020272_T04
Included Sequence
GRMZM2G020291_T01
Included Sequence
GRMZM2G020382_T01
Included Sequence
GRMZM2G020471_T01
Included Sequence
GRMZM2G020484_T10
Included Sequence
GRMZM2G020484_T09
Included Sequence
GRMZM2G020484_T08
Included Sequence
GRMZM2G020484_T07
Included Sequence
GRMZM2G020484_T06
Included Sequence
GRMZM2G020484_T05
Included Sequence
GRMZM2G020484_T04
Included Sequence
GRMZM2G020484_T03
Included Sequence

GRMZM2G020484_T02
Included Sequence
GRMZM2G020484_T01
Included Sequence
GRMZM2G020544_T02
Removed Sequence
GRMZM2G020544_T01
Included Sequence
GRMZM2G020552_T01
Included Sequence
GRMZM2G020583_T01
Included Sequence
GRMZM2G020594_T04
Included Sequence
GRMZM2G020594_T03
Included Sequence
GRMZM2G020594_T02
Included Sequence
GRMZM2G020594_T01
Included Sequence
GRMZM2G020594_T05
Included Sequence
GRMZM2G020728_T02
Included Sequence
GRMZM2G020728_T01
Included Sequence
GRMZM2G020785_T01
Included Sequence
GRMZM2G020957_T01
Included Sequence
GRMZM2G020977_T01
Included Sequence
GRMZM2G021069_T01
Included Sequence
GRMZM2G021119_T01
Included Sequence
GRMZM2G021208_T01
Included Sequence
GRMZM2G021276_T06
Included Sequence
GRMZM2G021276_T05
Included Sequence
GRMZM2G021276_T04
Included Sequence
GRMZM2G021276_T02
Included Sequence
GRMZM2G021276_T03
Included Sequence

GRMZM2G021276_T01
Included Sequence
GRMZM2G021289_T02
Included Sequence
GRMZM2G021289_T01
Included Sequence
GRMZM2G021289_T03
Included Sequence
GRMZM2G021310_T01
Included Sequence
GRMZM2G021331_T01
Included Sequence
GRMZM2G021436_T01
Included Sequence
GRMZM2G021614_T02
Included Sequence
GRMZM2G021614_T01
Included Sequence
GRMZM2G021712_T01
Included Sequence
GRMZM2G021750_T01
Included Sequence
GRMZM2G021790_T01
Included Sequence
GRMZM2G021865_T01
Included Sequence
GRMZM2G021877_T01
Included Sequence
GRMZM2G021877_T02
Included Sequence
GRMZM2G022101_T01
Included Sequence
GRMZM2G022402_T01
Included Sequence
GRMZM2G022547_T02
Included Sequence
GRMZM2G022547_T01
Included Sequence
GRMZM2G022551_T01
Included Sequence
GRMZM2G022659_T02
Included Sequence
GRMZM2G022659_T01
Included Sequence
GRMZM2G022711_T04
Included Sequence
GRMZM2G022711_T03
Included Sequence

GRMZM2G022711_T05
Included Sequence
GRMZM2G022768_T01
Included Sequence
GRMZM2G022768_T02
Included Sequence
GRMZM2G022768_T03
Included Sequence
GRMZM2G022768_T04
Included Sequence
GRMZM2G022782_T01
Included Sequence
GRMZM2G022782_T02
Included Sequence
GRMZM2G022958_T01
Included Sequence
GRMZM2G022972_T01
Included Sequence
GRMZM2G022972_T02
Included Sequence
GRMZM2G023418_T01
Included Sequence
GRMZM2G023471_T01
Included Sequence
GRMZM2G023520_T01
Included Sequence
GRMZM2G023667_T02
Included Sequence
GRMZM2G023667_T01
Included Sequence
GRMZM2G023755_T01
Included Sequence
GRMZM2G023755_T02
Included Sequence
GRMZM2G023755_T03
Included Sequence
GRMZM2G023827_T01
Included Sequence
GRMZM2G023840_T01
Included Sequence
GRMZM2G023872_T01
Included Sequence
GRMZM2G023999_T01
Included Sequence
GRMZM2G023999_T03
Included Sequence
GRMZM2G023999_T02
Included Sequence

GRMZM2G024094_T01
Included Sequence
GRMZM2G024151_T02
Included Sequence
GRMZM2G024151_T01
Included Sequence
GRMZM2G024188_T01
Included Sequence
GRMZM2G024315_T01
Included Sequence
GRMZM2G024315_T02
Included Sequence
GRMZM2G024476_T01
Included Sequence
GRMZM2G024607_T01
Included Sequence
GRMZM2G024607_T02
Included Sequence
GRMZM2G024655_T01
Included Sequence
GRMZM2G024674_T01
Included Sequence
GRMZM2G024730_T02
Included Sequence
GRMZM2G024730_T01
Included Sequence
GRMZM2G024738_T04
Included Sequence
GRMZM2G024738_T03
Included Sequence
GRMZM2G024738_T02
Included Sequence
GRMZM2G024738_T01
Included Sequence
GRMZM2G024793_T01
Included Sequence
GRMZM2G024799_T01
Included Sequence
GRMZM2G024838_T01
Included Sequence
GRMZM2G024908_T01
Included Sequence
GRMZM2G025031_T01
Included Sequence
GRMZM2G025031_T02
Included Sequence
GRMZM2G025031_T03
Included Sequence

GRMZM2G025059_T01
Included Sequence
GRMZM2G025116_T01
Included Sequence
GRMZM2G025175_T01
Included Sequence
GRMZM2G025175_T02
Included Sequence
GRMZM2G025211_T01
Included Sequence
GRMZM2G025215_T01
Included Sequence
GRMZM2G025240_T01
Included Sequence
GRMZM2G025306_T01
Included Sequence
GRMZM2G025342_T01
Included Sequence
GRMZM2G025364_T01
Included Sequence
GRMZM2G025387_T02
Included Sequence
GRMZM2G025387_T01
Included Sequence
GRMZM2G025387_T03
Included Sequence
GRMZM2G025459_T01
Included Sequence
GRMZM2G025459_T02
Included Sequence
GRMZM2G025608_T01
Included Sequence
GRMZM2G025882_T01
Included Sequence
GRMZM2G025954_T01
Included Sequence
GRMZM2G025954_T02
Included Sequence
GRMZM2G025966_T01
Included Sequence
GRMZM2G025993_T01
Included Sequence
GRMZM2G025997_T01
Included Sequence
GRMZM2G026015_T02
Included Sequence
GRMZM2G026015_T03
Included Sequence

GRMZM2G026015_T01
Included Sequence
GRMZM2G026015_T04
Included Sequence
GRMZM2G026265_T01
Included Sequence
GRMZM2G026452_T01
Included Sequence
GRMZM2G026452_T02
Included Sequence
GRMZM2G026470_T01
Included Sequence
GRMZM2G026470_T02
Included Sequence
GRMZM2G026535_T01
Included Sequence
GRMZM2G026759_T01
Included Sequence
GRMZM2G026804_T01
Included Sequence
GRMZM2G026969_T01
Included Sequence
GRMZM2G027016_T01
Included Sequence
GRMZM2G027131_T01
Included Sequence
GRMZM2G027333_T01
Included Sequence
GRMZM2G027333_T02
Included Sequence
GRMZM2G027420_T01
Included Sequence
GRMZM2G027493_T01
Included Sequence
GRMZM2G027530_T01
Included Sequence
GRMZM2G027535_T01
Included Sequence
GRMZM2G027535_T02
Included Sequence
GRMZM2G027542_T01
Included Sequence
GRMZM2G027546_T01
Included Sequence
GRMZM2G027546_T02
Included Sequence
GRMZM2G027546_T03
Included Sequence

GRMZM2G027707_T01
Included Sequence
GRMZM2G027728_T01
Included Sequence
GRMZM2G027728_T02
Included Sequence
GRMZM2G027737_T03
Included Sequence
GRMZM2G027737_T02
Included Sequence
GRMZM2G027737_T01
Included Sequence
GRMZM2G027767_T01
Included Sequence
GRMZM2G027782_T01
Included Sequence
GRMZM2G027794_T01
Included Sequence
GRMZM2G027794_T02
Included Sequence
GRMZM2G027804_T01
Included Sequence
GRMZM2G027857_T01
Included Sequence
GRMZM2G027857_T02
Included Sequence
GRMZM2G027897_T01
Included Sequence
GRMZM2G027932_T01
Included Sequence
GRMZM2G027932_T02
Included Sequence
GRMZM2G027960_T01
Included Sequence
GRMZM2G028054_T03
Included Sequence
GRMZM2G028054_T01
Included Sequence
GRMZM2G028054_T04
Included Sequence
GRMZM2G028134_T01
Included Sequence
GRMZM2G028156_T01
Included Sequence
GRMZM2G028190_T02
Included Sequence
GRMZM2G028190_T01
Included Sequence

GRMZM2G028190_T03
Included Sequence
GRMZM2G028190_T04
Included Sequence
GRMZM2G028266_T01
Included Sequence
GRMZM2G028346_T01
Included Sequence
GRMZM2G028346_T02
Included Sequence
GRMZM2G028393_T02
Included Sequence
GRMZM2G028393_T01
Included Sequence
GRMZM2G028452_T01
Included Sequence
GRMZM2G028452_T02
Included Sequence
GRMZM2G028516_T02
Included Sequence
GRMZM2G028516_T01
Included Sequence
GRMZM2G028535_T02
Included Sequence
GRMZM2G028535_T01
Included Sequence
GRMZM2G028570_T01
Included Sequence
GRMZM2G028656_T01
Included Sequence
GRMZM2G028685_T02
Included Sequence
GRMZM2G028685_T01
Included Sequence
GRMZM2G028733_T02
Included Sequence
GRMZM2G028733_T01
Included Sequence
GRMZM2G028768_T01
Included Sequence
GRMZM2G028770_T01
Included Sequence
GRMZM2G028779_T01
Included Sequence
GRMZM2G028784_T01
Included Sequence
GRMZM2G028812_T01
Included Sequence

GRMZM2G028885_T04
Included Sequence
GRMZM2G028885_T03
Included Sequence
GRMZM2G028885_T01
Included Sequence
GRMZM2G028966_T01
Included Sequence
GRMZM2G028982_T01
Included Sequence
GRMZM2G028986_T01
Included Sequence
GRMZM2G028986_T04
Included Sequence
GRMZM2G028986_T03
Included Sequence
GRMZM2G028986_T02
Included Sequence
GRMZM2G029027_T01
Included Sequence
GRMZM2G029027_T02
Included Sequence
GRMZM2G029027_T03
Included Sequence
GRMZM2G029077_T01
Included Sequence
GRMZM2G029243_T01
Included Sequence
GRMZM2G029243_T02
Included Sequence
GRMZM2G029282_T01
Included Sequence
GRMZM2G029292_T03
Included Sequence
GRMZM2G029292_T02
Included Sequence
GRMZM2G029292_T01
Included Sequence
GRMZM2G029558_T01
Included Sequence
GRMZM2G029731_T01
Included Sequence
GRMZM2G029731_T02
Included Sequence
GRMZM2G029756_T01
Included Sequence
GRMZM2G029827_T02
Included Sequence

GRMZM2G029827_T01
Included Sequence
GRMZM2G029833_T02
Included Sequence
GRMZM2G029833_T01
Included Sequence
GRMZM2G029845_T01
Included Sequence
GRMZM2G029845_T02
Included Sequence
GRMZM2G029868_T06
Included Sequence
GRMZM2G029868_T05
Included Sequence
GRMZM2G029868_T04
Included Sequence
GRMZM2G029868_T01
Included Sequence
GRMZM2G029933_T01
Included Sequence
GRMZM2G029933_T03
Included Sequence
GRMZM2G029933_T02
Included Sequence
GRMZM2G029948_T01
Included Sequence
GRMZM2G029974_T01
Included Sequence
GRMZM2G029974_T03
Included Sequence
GRMZM2G029974_T02
Included Sequence
GRMZM2G030068_T01
Included Sequence
GRMZM2G030068_T02
Included Sequence
GRMZM2G030118_T01
Included Sequence
GRMZM2G030122_T02
Included Sequence
GRMZM2G030122_T01
Included Sequence
GRMZM2G030165_T05
Included Sequence
GRMZM2G030165_T01
Included Sequence
GRMZM2G030165_T04
Included Sequence

GRMZM2G030165_T03
Included Sequence
GRMZM2G030165_T02
Included Sequence
GRMZM2G030167_T01
Included Sequence
GRMZM2G030280_T02
Included Sequence
GRMZM2G030280_T01
Included Sequence
GRMZM2G030284_T02
Included Sequence
GRMZM2G030284_T01
Included Sequence
GRMZM2G030384_T01
Included Sequence
GRMZM2G030384_T02
Included Sequence
GRMZM2G030543_T01
Included Sequence
GRMZM2G030673_T01
Included Sequence
GRMZM2G030688_T01
Included Sequence
GRMZM2G030695_T01
Included Sequence
GRMZM2G030717_T01
Included Sequence
GRMZM2G030762_T02
Included Sequence
GRMZM2G030762_T01
Included Sequence
GRMZM2G030762_T03
Included Sequence
GRMZM2G031057_T01
Included Sequence
GRMZM2G031116_T01
Included Sequence
GRMZM2G031116_T02
Included Sequence
GRMZM2G031156_T01
Included Sequence
GRMZM2G031204_T01
Included Sequence
GRMZM2G031204_T02
Included Sequence
GRMZM2G031328_T01
Included Sequence

GRMZM2G031328_T03
Included Sequence
GRMZM2G031328_T02
Included Sequence
GRMZM2G031338_T01
Included Sequence
GRMZM2G031352_T01
Included Sequence
GRMZM2G031352_T02
Included Sequence
GRMZM2G031607_T01
Included Sequence
GRMZM2G031724_T01
Included Sequence
GRMZM2G031827_T06
Included Sequence
GRMZM2G031827_T05
Included Sequence
GRMZM2G031827_T04
Included Sequence
GRMZM2G031827_T02
Included Sequence
GRMZM2G031827_T01
Included Sequence
GRMZM2G031827_T03
Included Sequence
GRMZM2G031886_T01
Included Sequence
GRMZM2G031917_T02
Included Sequence
GRMZM2G031917_T03
Included Sequence
GRMZM2G032001_T01
Included Sequence
GRMZM2G032049_T01
Included Sequence
GRMZM2G032124_T01
Included Sequence
GRMZM2G032190_T02
Included Sequence
GRMZM2G032190_T01
Included Sequence
GRMZM2G032252_T02
Included Sequence
GRMZM2G032252_T01
Included Sequence
GRMZM2G032348_T08
Included Sequence

GRMZM2G032348_T07
Included Sequence
GRMZM2G032348_T06
Included Sequence
GRMZM2G032348_T03
Included Sequence
GRMZM2G032348_T02
Included Sequence
GRMZM2G032348_T05
Included Sequence
GRMZM2G032348_T04
Included Sequence
GRMZM2G032447_T01
Included Sequence
GRMZM2G032447_T02
Included Sequence
GRMZM2G032484_T01
Included Sequence
GRMZM2G032484_T02
Included Sequence
GRMZM2G032507_T01
Included Sequence
GRMZM2G032540_T01
Included Sequence
GRMZM2G032551_T01
Included Sequence
GRMZM2G032594_T01
Included Sequence
GRMZM2G032706_T01
Included Sequence
GRMZM2G032899_T01
Included Sequence
GRMZM2G032971_T01
Included Sequence
GRMZM2G033017_T01
Included Sequence
GRMZM2G033230_T01
Included Sequence
GRMZM2G033230_T02
Included Sequence
GRMZM2G033283_T01
Included Sequence
GRMZM2G033394_T01
Included Sequence
GRMZM2G033649_T01
Included Sequence
GRMZM2G033756_T01
Included Sequence

GRMZM2G033781_T01
Included Sequence
GRMZM2G033799_T01
Included Sequence
GRMZM2G033799_T02
Included Sequence
GRMZM2G033799_T03
Included Sequence
GRMZM2G033801_T01
Included Sequence
GRMZM2G033814_T01
Included Sequence
GRMZM2G034019_T01
Included Sequence
GRMZM2G034025_T01
Included Sequence
GRMZM2G034025_T02
Included Sequence
GRMZM2G034043_T02
Included Sequence
GRMZM2G034043_T03
Included Sequence
GRMZM2G034043_T04
Included Sequence
GRMZM2G034052_T01
Included Sequence
GRMZM2G034098_T01
Included Sequence
GRMZM2G034120_T01
Included Sequence
GRMZM2G034120_T02
Included Sequence
GRMZM2G034157_T01
Included Sequence
GRMZM2G034197_T01
Included Sequence
GRMZM2G034197_T02
Included Sequence
GRMZM2G034229_T01
Included Sequence
GRMZM2G034233_T01
Included Sequence
GRMZM2G034342_T01
Included Sequence
GRMZM2G034357_T01
Included Sequence
GRMZM2G034360_T01
Included Sequence

GRMZM2G034364_T01
Included Sequence
GRMZM2G034421_T01
Included Sequence
GRMZM2G034428_T01
Included Sequence
GRMZM2G034447_T01
Included Sequence
GRMZM2G034452_T01
Included Sequence
GRMZM2G034495_T01
Included Sequence
GRMZM2G034508_T01
Included Sequence
GRMZM2G034543_T01
Included Sequence
GRMZM2G034551_T01
Included Sequence
GRMZM2G034551_T02
Included Sequence
GRMZM2G034573_T02
Included Sequence
GRMZM2G034573_T01
Included Sequence
GRMZM2G034611_T01
Included Sequence
GRMZM2G034638_T01
Included Sequence
GRMZM2G034647_T01
Included Sequence
GRMZM2G034647_T02
Included Sequence
GRMZM2G034647_T03
Included Sequence
GRMZM2G034815_T01
Included Sequence
GRMZM2G034945_T01
Included Sequence
GRMZM2G035045_T02
Included Sequence
GRMZM2G035045_T01
Included Sequence
GRMZM2G035202_T01
Included Sequence
GRMZM2G035202_T02
Included Sequence
GRMZM2G035314_T01
Included Sequence

GRMZM2G035341_T02
Included Sequence
GRMZM2G035341_T03
Included Sequence
GRMZM2G035341_T01
Included Sequence
GRMZM2G035395_T01
Included Sequence
GRMZM2G035395_T02
Included Sequence
GRMZM2G035401_T01
Included Sequence
GRMZM2G035421_T01
Included Sequence
GRMZM2G035465_T03
Included Sequence
GRMZM2G035465_T04
Included Sequence
GRMZM2G035465_T02
Included Sequence
GRMZM2G035465_T01
Included Sequence
GRMZM2G035465_T05
Included Sequence
GRMZM2G035465_T06
Included Sequence
GRMZM2G035542_T01
Included Sequence
GRMZM2G035568_T01
Included Sequence
GRMZM2G035595_T01
Included Sequence
GRMZM2G035595_T03
Included Sequence
GRMZM2G035595_T02
Included Sequence
GRMZM2G035595_T04
Included Sequence
GRMZM2G035651_T02
Included Sequence
GRMZM2G035651_T01
Included Sequence
GRMZM2G035701_T01
Included Sequence
GRMZM2G035805_T01
Included Sequence
GRMZM2G035883_T01
Included Sequence

GRMZM2G035933_T01
Included Sequence
GRMZM2G035944_T02
Included Sequence
GRMZM2G035944_T01
Included Sequence
GRMZM2G035997_T01
Included Sequence
GRMZM2G035997_T03
Included Sequence
GRMZM2G035997_T02
Included Sequence
GRMZM2G036070_T02
Included Sequence
GRMZM2G036070_T01
Included Sequence
GRMZM2G036070_T04
Included Sequence
GRMZM2G036070_T03
Included Sequence
GRMZM2G036120_T01
Included Sequence
GRMZM2G036290_T02
Included Sequence
GRMZM2G036290_T01
Included Sequence
GRMZM2G036409_T01
Included Sequence
GRMZM2G036448_T01
Included Sequence
GRMZM2G036448_T02
Included Sequence
GRMZM2G036448_T03
Included Sequence
GRMZM2G036448_T04
Included Sequence
GRMZM2G036621_T01
Included Sequence
GRMZM2G036631_T01
Included Sequence
GRMZM2G036634_T01
Included Sequence
GRMZM2G036703_T01
Included Sequence
GRMZM2G036812_T01
Included Sequence
GRMZM2G036837_T03
Included Sequence

GRMZM2G036837_T02
Included Sequence
GRMZM2G036837_T01
Included Sequence
GRMZM2G036837_T04
Included Sequence
GRMZM2G036952_T01
Included Sequence
GRMZM2G036980_T01
Included Sequence
GRMZM2G037012_T01
Included Sequence
GRMZM2G037012_T02
Included Sequence
GRMZM2G037082_T01
Included Sequence
GRMZM2G037156_T01
Included Sequence
GRMZM2G037280_T01
Included Sequence
GRMZM2G037345_T01
Included Sequence
GRMZM2G037350_T01
Included Sequence
GRMZM2G037350_T02
Included Sequence
GRMZM2G037585_T01
Included Sequence
GRMZM2G037585_T05
Included Sequence
GRMZM2G037585_T04
Included Sequence
GRMZM2G037585_T02
Included Sequence
GRMZM2G037585_T03
Included Sequence
GRMZM2G037694_T01
Included Sequence
GRMZM2G037694_T02
Included Sequence
GRMZM2G038082_T01
Included Sequence
GRMZM2G038150_T01
Included Sequence
GRMZM2G038152_T01
Included Sequence
GRMZM2G038152_T03
Included Sequence

GRMZM2G038152_T02
Included Sequence
GRMZM2G038212_T01
Included Sequence
GRMZM2G038224_T01
Included Sequence
GRMZM2G038249_T01
Included Sequence
GRMZM2G038263_T01
Included Sequence
GRMZM2G038263_T02
Included Sequence
GRMZM2G038401_T01
Included Sequence
GRMZM2G038463_T01
Included Sequence
GRMZM2G038487_T03
Included Sequence
GRMZM2G038487_T02
Included Sequence
GRMZM2G038487_T01
Included Sequence
GRMZM2G038487_T04
Included Sequence
GRMZM2G038674_T01
Included Sequence
GRMZM2G038780_T01
Included Sequence
GRMZM2G038821_T01
Included Sequence
GRMZM2G038970_T01
Included Sequence
GRMZM2G039017_T01
Included Sequence
GRMZM2G039154_T01
Included Sequence
GRMZM2G039396_T01
Included Sequence
GRMZM2G039889_T06
Included Sequence
GRMZM2G039889_T05
Included Sequence
GRMZM2G039889_T04
Included Sequence
GRMZM2G039889_T03
Included Sequence
GRMZM2G039889_T02
Removed Sequence

GRMZM2G039889_T01
Included Sequence
GRMZM2G039982_T01
Included Sequence
GRMZM2G039982_T02
Included Sequence
GRMZM2G040088_T01
Included Sequence
GRMZM2G040131_T01
Included Sequence
GRMZM2G040309_T01
Included Sequence
GRMZM2G040309_T02
Included Sequence
GRMZM2G040343_T01
Included Sequence
GRMZM2G040413_T01
Included Sequence
GRMZM2G040467_T01
Included Sequence
GRMZM2G040467_T02
Included Sequence
GRMZM2G040477_T01
Included Sequence
GRMZM2G040490_T01
Included Sequence
GRMZM2G040642_T01
Included Sequence
GRMZM2G040642_T02
Included Sequence
GRMZM2G040970_T02
Included Sequence
GRMZM2G040970_T01
Included Sequence
GRMZM2G041109_T01
Included Sequence
GRMZM2G041231_T01
Included Sequence
GRMZM2G041238_T01
Included Sequence
GRMZM2G041308_T01
Included Sequence
GRMZM2G041334_T01
Included Sequence
GRMZM2G042013_T01
Included Sequence
GRMZM2G042034_T03
Included Sequence

GRMZM2G042034_T01
Included Sequence
GRMZM2G042034_T02
Included Sequence
GRMZM2G042118_T01
Included Sequence
GRMZM2G042118_T03
Included Sequence
GRMZM2G042118_T02
Included Sequence
GRMZM2G042218_T01
Included Sequence
GRMZM2G042304_T01
Included Sequence
GRMZM2G042516_T01
Included Sequence
GRMZM2G042516_T02
Included Sequence
GRMZM2G042592_T01
Included Sequence
GRMZM2G042592_T02
Included Sequence
GRMZM2G042592_T03
Included Sequence
GRMZM2G042593_T01
Included Sequence
GRMZM2G042593_T02
Included Sequence
GRMZM2G042593_T03
Included Sequence
GRMZM2G042623_T01
Included Sequence
GRMZM2G042623_T02
Included Sequence
GRMZM2G042636_T02
Included Sequence
GRMZM2G042636_T04
Included Sequence
GRMZM2G042636_T03
Included Sequence
GRMZM2G042636_T01
Included Sequence
GRMZM2G042636_T05
Included Sequence
GRMZM2G042789_T01
Included Sequence
GRMZM2G042865_T01
Included Sequence

GRMZM2G043069_T01
Included Sequence
GRMZM2G043117_T01
Included Sequence
GRMZM2G043238_T01
Included Sequence
GRMZM2G043238_T02
Included Sequence
GRMZM2G043238_T03
Included Sequence
GRMZM2G043396_T01
Included Sequence
GRMZM2G043498_T01
Included Sequence
GRMZM2G043518_T01
Included Sequence
GRMZM2G043632_T01
Included Sequence
GRMZM2G043632_T02
Included Sequence
GRMZM2G043632_T03
Included Sequence
GRMZM2G043718_T01
Included Sequence
GRMZM2G043744_T01
Included Sequence
GRMZM2G043764_T02
Included Sequence
GRMZM2G043764_T01
Included Sequence
GRMZM2G043782_T01
Included Sequence
GRMZM2G043793_T01
Included Sequence
GRMZM2G043855_T01
Included Sequence
GRMZM2G044070_T01
Included Sequence
GRMZM2G044077_T01
Included Sequence
GRMZM2G044128_T01
Included Sequence
GRMZM2G044211_T01
Included Sequence
GRMZM2G044337_T01
Included Sequence
GRMZM2G044337_T02
Included Sequence

GRMZM2G044343_T01
Included Sequence
GRMZM2G044416_T01
Included Sequence
GRMZM2G044440_T01
Included Sequence
GRMZM2G044531_T01
Included Sequence
GRMZM2G044531_T02
Included Sequence
GRMZM2G044553_T01
Included Sequence
GRMZM2G044576_T01
Included Sequence
GRMZM2G044591_T01
Included Sequence
GRMZM2G044591_T02
Included Sequence
GRMZM2G044636_T01
Included Sequence
GRMZM2G044662_T01
Included Sequence
GRMZM2G044744_T01
Included Sequence
GRMZM2G044771_T01
Included Sequence
GRMZM2G044775_T03
Included Sequence
GRMZM2G044775_T02
Included Sequence
GRMZM2G044775_T04
Included Sequence
GRMZM2G044775_T01
Included Sequence
GRMZM2G044797_T01
Included Sequence
GRMZM2G044797_T02
Included Sequence
GRMZM2G044819_T03
Included Sequence
GRMZM2G044819_T02
Included Sequence
GRMZM2G044819_T01
Included Sequence
GRMZM2G044866_T01
Included Sequence
GRMZM2G044866_T02
Included Sequence

GRMZM2G044947_T01
Included Sequence
GRMZM2G044947_T03
Included Sequence
GRMZM2G044947_T02
Included Sequence
GRMZM2G044963_T01
Included Sequence
GRMZM2G044997_T01
Included Sequence
GRMZM2G044997_T02
Included Sequence
GRMZM2G044997_T03
Included Sequence
GRMZM2G045239_T01
Included Sequence
GRMZM2G045256_T01
Included Sequence
GRMZM2G045270_T01
Included Sequence
GRMZM2G045270_T02
Included Sequence
GRMZM2G045278_T01
Included Sequence
GRMZM2G045305_T01
Included Sequence
GRMZM2G045421_T01
Included Sequence
GRMZM2G045449_T01
Included Sequence
GRMZM2G045664_T01
Included Sequence
GRMZM2G045727_T01
Included Sequence
GRMZM2G045735_T01
Included Sequence
GRMZM2G045818_T02
Included Sequence
GRMZM2G045818_T01
Included Sequence
GRMZM2G046002_T01
Included Sequence
GRMZM2G046025_T01
Included Sequence
GRMZM2G046037_T01
Included Sequence
GRMZM2G046098_T05
Included Sequence

GRMZM2G046098_T03
Included Sequence
GRMZM2G046098_T01
Included Sequence
GRMZM2G046098_T02
Included Sequence
GRMZM2G046098_T04
Included Sequence
GRMZM2G046290_T01
Included Sequence
GRMZM2G046293_T01
Included Sequence
GRMZM2G046293_T02
Included Sequence
GRMZM2G046306_T01
Included Sequence
GRMZM2G046359_T01
Included Sequence
GRMZM2G046418_T02
Included Sequence
GRMZM2G046418_T01
Included Sequence
GRMZM2G046520_T01
Included Sequence
GRMZM2G046520_T02
Included Sequence
GRMZM2G046520_T03
Included Sequence
GRMZM2G046537_T01
Included Sequence
GRMZM2G046537_T03
Included Sequence
GRMZM2G046537_T02
Included Sequence
GRMZM2G046558_T02
Included Sequence
GRMZM2G046558_T01
Included Sequence
GRMZM2G046824_T03
Included Sequence
GRMZM2G046824_T05
Included Sequence
GRMZM2G046824_T02
Included Sequence
GRMZM2G046824_T01
Included Sequence
GRMZM2G046824_T04
Included Sequence

GRMZM2G047097_T02
Included Sequence
GRMZM2G047097_T01
Included Sequence
GRMZM2G047139_T03
Included Sequence
GRMZM2G047139_T02
Included Sequence
GRMZM2G047139_T01
Included Sequence
GRMZM2G047152_T01
Included Sequence
GRMZM2G047161_T04
Included Sequence
GRMZM2G047161_T03
Included Sequence
GRMZM2G047161_T01
Included Sequence
GRMZM2G047161_T02
Included Sequence
GRMZM2G047214_T01
Included Sequence
GRMZM2G047219_T03
Included Sequence
GRMZM2G047219_T02
Included Sequence
GRMZM2G047219_T01
Included Sequence
GRMZM2G047234_T01
Included Sequence
GRMZM2G047301_T01
Included Sequence
GRMZM2G047412_T02
Included Sequence
GRMZM2G047412_T01
Included Sequence
GRMZM2G047412_T03
Included Sequence
GRMZM2G047412_T04
Included Sequence
GRMZM2G047476_T03
Included Sequence
GRMZM2G047476_T01
Included Sequence
GRMZM2G047476_T02
Included Sequence
GRMZM2G047479_T01
Included Sequence

GRMZM2G047479_T02
Included Sequence
GRMZM2G047577_T01
Included Sequence
GRMZM2G047588_T01
Included Sequence
GRMZM2G047588_T02
Included Sequence
GRMZM2G047600_T01
Included Sequence
GRMZM2G047613_T01
Included Sequence
GRMZM2G047699_T01
Included Sequence
GRMZM2G047732_T02
Included Sequence
GRMZM2G047732_T01
Included Sequence
GRMZM2G047842_T01
Included Sequence
GRMZM2G047949_T01
Included Sequence
GRMZM2G048117_T01
Included Sequence
GRMZM2G048200_T02
Included Sequence
GRMZM2G048200_T01
Included Sequence
GRMZM2G048294_T01
Included Sequence
GRMZM2G048611_T02
Included Sequence
GRMZM2G048611_T01
Included Sequence
GRMZM2G048763_T01
Included Sequence
GRMZM2G048804_T02
Included Sequence
GRMZM2G048804_T01
Included Sequence
GRMZM2G048955_T01
Included Sequence
GRMZM2G049013_T02
Included Sequence
GRMZM2G049013_T01
Included Sequence
GRMZM2G049109_T01
Included Sequence

GRMZM2G049269_T01
Included Sequence
GRMZM2G049269_T03
Included Sequence
GRMZM2G049269_T02
Included Sequence
GRMZM2G049368_T01
Included Sequence
GRMZM2G049368_T02
Included Sequence
GRMZM2G049378_T01
Included Sequence
GRMZM2G049416_T01
Included Sequence
GRMZM2G049418_T01
Included Sequence
GRMZM2G049418_T02
Included Sequence
GRMZM2G049429_T01
Included Sequence
GRMZM2G049429_T02
Included Sequence
GRMZM2G049429_T03
Included Sequence
GRMZM2G049565_T01
Included Sequence
GRMZM2G049581_T01
Included Sequence
GRMZM2G049581_T02
Included Sequence
GRMZM2G049606_T01
Included Sequence
GRMZM2G049661_T01
Included Sequence
GRMZM2G049695_T01
Included Sequence
GRMZM2G049726_T01
Included Sequence
GRMZM2G049781_T01
Included Sequence
GRMZM2G049781_T02
Included Sequence
GRMZM2G050003_T01
Included Sequence
GRMZM2G050039_T01
Included Sequence
GRMZM2G050072_T01
Included Sequence

GRMZM2G050104_T01
Included Sequence
GRMZM2G050270_T01
Included Sequence
GRMZM2G050286_T01
Included Sequence
GRMZM2G050286_T02
Included Sequence
GRMZM2G050325_T01
Included Sequence
GRMZM2G050325_T02
Included Sequence
GRMZM2G050325_T03
Included Sequence
GRMZM2G050325_T04
Included Sequence
GRMZM2G050364_T01
Included Sequence
GRMZM2G050369_T01
Included Sequence
GRMZM2G050384_T01
Included Sequence
GRMZM2G050470_T01
Included Sequence
GRMZM2G050485_T01
Included Sequence
GRMZM2G050548_T01
Included Sequence
GRMZM2G050553_T02
Included Sequence
GRMZM2G050553_T01
Included Sequence
GRMZM2G050553_T03
Included Sequence
GRMZM2G050581_T01
Included Sequence
GRMZM2G050587_T01
Included Sequence
GRMZM2G050607_T01
Included Sequence
GRMZM2G050625_T01
Included Sequence
GRMZM2G050687_T01
Included Sequence
GRMZM2G050693_T01
Included Sequence
GRMZM2G050693_T02
Included Sequence

GRMZM2G050693_T04
Included Sequence
GRMZM2G050693_T03
Included Sequence
GRMZM2G050800_T01
Included Sequence
GRMZM2G050803_T01
Included Sequence
GRMZM2G050878_T01
Included Sequence
GRMZM2G051045_T01
Included Sequence
GRMZM2G051050_T01
Included Sequence
GRMZM2G051284_T01
Included Sequence
GRMZM2G051480_T01
Included Sequence
GRMZM2G051512_T01
Included Sequence
GRMZM2G051522_T01
Included Sequence
GRMZM2G051528_T01
Included Sequence
GRMZM2G051528_T02
Included Sequence
GRMZM2G051567_T02
Included Sequence
GRMZM2G051567_T01
Included Sequence
GRMZM2G051659_T01
Included Sequence
GRMZM2G051758_T01
Included Sequence
GRMZM2G051767_T01
Included Sequence
GRMZM2G051767_T02
Included Sequence
GRMZM2G051767_T04
Included Sequence
GRMZM2G051767_T03
Included Sequence
GRMZM2G051767_T05
Included Sequence
GRMZM2G051790_T03
Included Sequence
GRMZM2G051790_T01
Included Sequence

GRMZM2G051790_T02
Included Sequence
GRMZM2G051842_T02
Included Sequence
GRMZM2G051842_T01
Included Sequence
GRMZM2G051995_T01
Included Sequence
GRMZM2G052200_T02
Included Sequence
GRMZM2G052200_T01
Included Sequence
GRMZM2G052200_T03
Included Sequence
GRMZM2G052255_T03
Included Sequence
GRMZM2G052255_T02
Included Sequence
GRMZM2G052255_T01
Included Sequence
GRMZM2G052296_T01
Included Sequence
GRMZM2G052352_T01
Included Sequence
GRMZM2G052364_T01
Included Sequence
GRMZM2G052418_T01
Included Sequence
GRMZM2G052420_T01
Included Sequence
GRMZM2G052494_T01
Included Sequence
GRMZM2G052557_T01
Included Sequence
GRMZM2G052630_T03
Included Sequence
GRMZM2G052630_T01
Included Sequence
GRMZM2G052630_T02
Included Sequence
GRMZM2G052786_T01
Included Sequence
GRMZM2G052844_T02
Included Sequence
GRMZM2G052844_T01
Included Sequence
GRMZM2G052855_T01
Included Sequence

GRMZM2G052869_T01
Included Sequence
GRMZM2G052869_T03
Included Sequence
GRMZM2G052869_T02
Included Sequence
GRMZM2G052875_T02
Included Sequence
GRMZM2G052875_T01
Included Sequence
GRMZM2G052926_T01
Included Sequence
GRMZM2G052926_T02
Included Sequence
GRMZM2G053261_T01
Included Sequence
GRMZM2G053261_T02
Included Sequence
GRMZM2G053261_T03
Included Sequence
GRMZM2G053322_T01
Included Sequence
GRMZM2G053394_T01
Included Sequence
GRMZM2G053503_T02
Included Sequence
GRMZM2G053503_T01
Included Sequence
GRMZM2G053574_T01
Included Sequence
GRMZM2G053858_T01
Included Sequence
GRMZM2G053882_T02
Included Sequence
GRMZM2G053882_T01
Included Sequence
GRMZM2G053898_T02
Included Sequence
GRMZM2G053898_T01
Included Sequence
GRMZM2G053920_T01
Included Sequence
GRMZM2G053952_T01
Included Sequence
GRMZM2G053990_T01
Included Sequence
GRMZM2G053991_T02
Included Sequence

GRMZM2G053991_T01
Included Sequence
GRMZM2G054029_T01
Included Sequence
GRMZM2G054040_T01
Included Sequence
GRMZM2G054123_T05
Included Sequence
GRMZM2G054123_T04
Included Sequence
GRMZM2G054123_T03
Included Sequence
GRMZM2G054123_T02
Included Sequence
GRMZM2G054123_T01
Included Sequence
GRMZM2G054227_T01
Included Sequence
GRMZM2G054247_T01
Included Sequence
GRMZM2G054247_T04
Included Sequence
GRMZM2G054247_T03
Included Sequence
GRMZM2G054247_T02
Included Sequence
GRMZM2G054247_T05
Included Sequence
GRMZM2G054341_T01
Included Sequence
GRMZM2G054380_T04
Included Sequence
GRMZM2G054380_T03
Included Sequence
GRMZM2G054380_T02
Included Sequence
GRMZM2G054380_T01
Included Sequence
GRMZM2G054380_T05
Included Sequence
GRMZM2G054584_T01
Included Sequence
GRMZM2G054588_T01
Included Sequence
GRMZM2G054608_T01
Included Sequence
GRMZM2G054608_T03
Included Sequence

GRMZM2G054608_T05
Included Sequence
GRMZM2G054608_T06
Included Sequence
GRMZM2G054608_T04
Included Sequence
GRMZM2G054608_T02
Included Sequence
GRMZM2G054689_T01
Included Sequence
GRMZM2G054876_T01
Included Sequence
GRMZM2G054900_T01
Included Sequence
GRMZM2G055116_T01
Included Sequence
GRMZM2G055165_T01
Included Sequence
GRMZM2G055219_T01
Included Sequence
GRMZM2G055462_T01
Included Sequence
GRMZM2G055487_T01
Included Sequence
GRMZM2G055489_T02
Included Sequence
GRMZM2G055489_T01
Included Sequence
GRMZM2G055489_T04
Included Sequence
GRMZM2G055489_T03
Included Sequence
GRMZM2G055641_T01
Included Sequence
GRMZM2G055647_T01
Included Sequence
GRMZM2G055652_T01
Included Sequence
GRMZM2G055667_T01
Included Sequence
GRMZM2G055684_T01
Included Sequence
GRMZM2G055684_T02
Included Sequence
GRMZM2G055936_T01
Included Sequence
GRMZM2G055944_T01
Included Sequence

GRMZM2G055970_T02
Included Sequence
GRMZM2G055970_T01
Included Sequence
GRMZM2G056014_T01
Included Sequence
GRMZM2G056014_T02
Included Sequence
GRMZM2G056068_T02
Included Sequence
GRMZM2G056068_T01
Included Sequence
GRMZM2G056068_T03
Included Sequence
GRMZM2G056068_T04
Included Sequence
GRMZM2G056079_T01
Included Sequence
GRMZM2G056079_T03
Included Sequence
GRMZM2G056079_T02
Included Sequence
GRMZM2G056079_T08
Included Sequence
GRMZM2G056079_T07
Included Sequence
GRMZM2G056079_T06
Included Sequence
GRMZM2G056145_T01
Included Sequence
GRMZM2G056145_T04
Included Sequence
GRMZM2G056145_T02
Included Sequence
GRMZM2G056197_T01
Included Sequence
GRMZM2G056221_T01
Included Sequence
GRMZM2G056247_T02
Included Sequence
GRMZM2G056247_T01
Included Sequence
GRMZM2G056247_T03
Included Sequence
GRMZM2G056285_T02
Included Sequence
GRMZM2G056285_T01
Included Sequence

GRMZM2G056298_T01
Included Sequence
GRMZM2G056307_T01
Included Sequence
GRMZM2G056524_T01
Included Sequence
GRMZM2G056539_T02
Included Sequence
GRMZM2G056539_T01
Included Sequence
GRMZM2G056539_T03
Included Sequence
GRMZM2G056543_T01
Included Sequence
GRMZM2G056592_T01
Included Sequence
GRMZM2G056678_T01
Included Sequence
GRMZM2G056856_T01
Included Sequence
GRMZM2G056912_T01
Included Sequence
GRMZM2G056986_T01
Included Sequence
GRMZM2G057075_T01
Included Sequence
GRMZM2G057075_T02
Included Sequence
GRMZM2G057116_T01
Included Sequence
GRMZM2G057116_T02
Included Sequence
GRMZM2G057416_T02
Included Sequence
GRMZM2G057416_T01
Included Sequence
GRMZM2G057618_T01
Included Sequence
GRMZM2G057618_T02
Included Sequence
GRMZM2G057676_T01
Included Sequence
GRMZM2G057684_T01
Included Sequence
GRMZM2G057891_T01
Included Sequence
GRMZM2G057975_T01
Included Sequence

GRMZM2G058024_T02
Included Sequence
GRMZM2G058024_T01
Included Sequence
GRMZM2G058036_T01
Included Sequence
GRMZM2G058155_T01
Included Sequence
GRMZM2G058276_T01
Included Sequence
GRMZM2G058305_T02
Included Sequence
GRMZM2G058305_T01
Included Sequence
GRMZM2G058305_T03
Included Sequence
GRMZM2G058354_T01
Included Sequence
GRMZM2G058358_T01
Included Sequence
GRMZM2G058366_T02
Included Sequence
GRMZM2G058366_T01
Included Sequence
GRMZM2G058404_T01
Included Sequence
GRMZM2G058456_T02
Included Sequence
GRMZM2G058456_T01
Included Sequence
GRMZM2G058491_T01
Included Sequence
GRMZM2G058681_T05
Included Sequence
GRMZM2G058681_T01
Included Sequence
GRMZM2G058681_T04
Included Sequence
GRMZM2G058681_T03
Included Sequence
GRMZM2G058681_T02
Included Sequence
GRMZM2G058681_T06
Included Sequence
GRMZM2G058690_T02
Included Sequence
GRMZM2G058690_T01
Included Sequence

GRMZM2G058745_T01
Included Sequence
GRMZM2G058745_T02
Included Sequence
GRMZM2G058913_T01
Included Sequence
GRMZM2G059073_T02
Included Sequence
GRMZM2G059073_T01
Included Sequence
GRMZM2G059117_T01
Included Sequence
GRMZM2G059191_T01
Included Sequence
GRMZM2G059299_T01
Included Sequence
GRMZM2G059449_T01
Included Sequence
GRMZM2G059488_T01
Included Sequence
GRMZM2G059497_T01
Included Sequence
GRMZM2G059590_T01
Included Sequence
GRMZM2G059693_T01
Included Sequence
GRMZM2G059693_T02
Included Sequence
GRMZM2G059693_T04
Included Sequence
GRMZM2G059693_T03
Included Sequence
GRMZM2G059758_T01
Included Sequence
GRMZM2G059821_T01
Included Sequence
GRMZM2G059893_T01
Included Sequence
GRMZM2G059893_T02
Included Sequence
GRMZM2G059893_T04
Included Sequence
GRMZM2G059893_T03
Included Sequence
GRMZM2G060013_T01
Included Sequence
GRMZM2G060045_T01
Included Sequence

GRMZM2G060061_T03
Included Sequence
GRMZM2G060061_T04
Included Sequence
GRMZM2G060061_T01
Included Sequence
GRMZM2G060061_T02
Included Sequence
GRMZM2G060142_T01
Included Sequence
GRMZM2G060190_T01
Included Sequence
GRMZM2G060210_T01
Included Sequence
GRMZM2G060210_T02
Included Sequence
GRMZM2G060213_T02
Included Sequence
GRMZM2G060213_T01
Included Sequence
GRMZM2G060284_T02
Included Sequence
GRMZM2G060284_T01
Included Sequence
GRMZM2G060284_T03
Included Sequence
GRMZM2G060327_T01
Included Sequence
GRMZM2G060467_T01
Included Sequence
GRMZM2G060467_T02
Included Sequence
GRMZM2G060481_T01
Included Sequence
GRMZM2G060504_T01
Included Sequence
GRMZM2G060516_T01
Included Sequence
GRMZM2G060541_T01
Included Sequence
GRMZM2G060723_T01
Included Sequence
GRMZM2G060723_T02
Included Sequence
GRMZM2G060824_T01
Included Sequence
GRMZM2G060824_T02
Included Sequence

GRMZM2G060886_T02
Included Sequence
GRMZM2G060886_T01
Included Sequence
GRMZM2G060922_T01
Included Sequence
GRMZM2G060977_T05
Included Sequence
GRMZM2G060977_T01
Included Sequence
GRMZM2G060977_T06
Included Sequence
GRMZM2G060999_T01
Included Sequence
GRMZM2G061043_T01
Included Sequence
GRMZM2G061052_T01
Included Sequence
GRMZM2G061070_T01
Included Sequence
GRMZM2G061074_T01
Included Sequence
GRMZM2G061088_T01
Included Sequence
GRMZM2G061187_T01
Included Sequence
GRMZM2G061318_T01
Included Sequence
GRMZM2G061339_T01
Included Sequence
GRMZM2G061354_T01
Included Sequence
GRMZM2G061364_T01
Included Sequence
GRMZM2G061396_T01
Included Sequence
GRMZM2G061396_T02
Included Sequence
GRMZM2G061403_T01
Included Sequence
GRMZM2G061408_T01
Included Sequence
GRMZM2G061408_T02
Included Sequence
GRMZM2G061419_T01
Included Sequence
GRMZM2G061450_T01
Included Sequence

GRMZM2G061521_T01
Included Sequence
GRMZM2G061602_T01
Included Sequence
GRMZM2G061684_T01
Included Sequence
GRMZM2G061718_T01
Included Sequence
GRMZM2G061735_T01
Included Sequence
GRMZM2G061735_T02
Included Sequence
GRMZM2G061766_T01
Included Sequence
GRMZM2G061795_T01
Included Sequence
GRMZM2G061932_T01
Included Sequence
GRMZM2G061963_T01
Included Sequence
GRMZM2G061969_T01
Included Sequence
GRMZM2G061969_T02
Included Sequence
GRMZM2G062042_T02
Included Sequence
GRMZM2G062042_T01
Included Sequence
GRMZM2G062069_T02
Included Sequence
GRMZM2G062069_T03
Included Sequence
GRMZM2G062069_T01
Included Sequence
GRMZM2G062226_T01
Included Sequence
GRMZM2G062256_T01
Included Sequence
GRMZM2G062555_T01
Included Sequence
GRMZM2G062706_T01
Included Sequence
GRMZM2G062782_T01
Included Sequence
GRMZM2G062826_T01
Included Sequence
GRMZM2G062826_T02
Included Sequence

GRMZM2G062953_T01
Included Sequence
GRMZM2G062953_T02
Included Sequence
GRMZM2G062974_T01
Included Sequence
GRMZM2G062974_T02
Included Sequence
GRMZM2G063025_T01
Included Sequence
GRMZM2G063069_T01
Included Sequence
GRMZM2G063069_T02
Included Sequence
GRMZM2G063126_T01
Included Sequence
GRMZM2G063129_T01
Included Sequence
GRMZM2G063144_T01
Included Sequence
GRMZM2G063179_T01
Included Sequence
GRMZM2G063223_T01
Included Sequence
GRMZM2G063244_T01
Included Sequence
GRMZM2G063431_T02
Included Sequence
GRMZM2G063431_T01
Included Sequence
GRMZM2G063511_T01
Included Sequence
GRMZM2G063511_T02
Included Sequence
GRMZM2G063511_T03
Included Sequence
GRMZM2G063536_T01
Included Sequence
GRMZM2G063583_T01
Included Sequence
GRMZM2G063611_T01
Included Sequence
GRMZM2G063672_T01
Included Sequence
GRMZM2G063676_T01
Included Sequence
GRMZM2G063676_T02
Included Sequence

GRMZM2G063684_T02
Included Sequence
GRMZM2G063684_T01
Included Sequence
GRMZM2G063729_T01
Included Sequence
GRMZM2G063729_T02
Included Sequence
GRMZM2G063729_T03
Included Sequence
GRMZM2G063729_T04
Included Sequence
GRMZM2G063737_T01
Included Sequence
GRMZM2G063841_T01
Included Sequence
GRMZM2G063880_T01
Included Sequence
GRMZM2G063880_T02
Included Sequence
GRMZM2G063896_T01
Included Sequence
GRMZM2G063896_T02
Included Sequence
GRMZM2G063896_T03
Included Sequence
GRMZM2G063896_T04
Included Sequence
GRMZM2G063975_T01
Included Sequence
GRMZM2G063988_T02
Included Sequence
GRMZM2G063988_T01
Included Sequence
GRMZM2G063988_T03
Included Sequence
GRMZM2G064083_T01
Included Sequence
GRMZM2G064336_T01
Included Sequence
GRMZM2G064426_T02
Included Sequence
GRMZM2G064426_T01
Included Sequence
GRMZM2G064426_T03
Included Sequence
GRMZM2G064521_T01
Included Sequence

GRMZM2G064530_T02
Included Sequence
GRMZM2G064530_T01
Included Sequence
GRMZM2G064675_T01
Included Sequence
GRMZM2G064715_T01
Included Sequence
GRMZM2G064750_T01
Included Sequence
GRMZM2G064767_T01
Included Sequence
GRMZM2G064767_T04
Included Sequence
GRMZM2G064767_T03
Included Sequence
GRMZM2G064767_T02
Included Sequence
GRMZM2G064885_T02
Included Sequence
GRMZM2G064885_T01
Included Sequence
GRMZM2G064905_T01
Included Sequence
GRMZM2G064933_T01
Included Sequence
GRMZM2G064954_T01
Included Sequence
GRMZM2G065016_T01
Included Sequence
GRMZM2G065538_T01
Included Sequence
GRMZM2G065560_T01
Included Sequence
GRMZM2G065560_T02
Included Sequence
GRMZM2G065566_T01
Included Sequence
GRMZM2G065593_T01
Included Sequence
GRMZM2G065593_T03
Included Sequence
GRMZM2G065593_T02
Included Sequence
GRMZM2G065593_T04
Included Sequence
GRMZM2G065593_T05
Included Sequence

GRMZM2G065599_T01
Included Sequence
GRMZM2G065622_T01
Included Sequence
GRMZM2G065829_T03
Included Sequence
GRMZM2G065829_T02
Included Sequence
GRMZM2G065829_T01
Included Sequence
GRMZM2G065884_T02
Included Sequence
GRMZM2G065884_T04
Included Sequence
GRMZM2G065884_T01
Included Sequence
GRMZM2G065884_T03
Included Sequence
GRMZM2G065884_T05
Included Sequence
GRMZM2G065893_T01
Included Sequence
GRMZM2G065971_T01
Included Sequence
GRMZM2G065971_T02
Included Sequence
GRMZM2G066024_T01
Included Sequence
GRMZM2G066041_T01
Included Sequence
GRMZM2G066057_T01
Included Sequence
GRMZM2G066158_T01
Included Sequence
GRMZM2G066204_T01
Included Sequence
GRMZM2G066500_T01
Included Sequence
GRMZM2G066503_T02
Included Sequence
GRMZM2G066503_T01
Included Sequence
GRMZM2G066755_T02
Included Sequence
GRMZM2G066755_T01
Included Sequence
GRMZM2G067045_T01
Included Sequence

GRMZM2G067080_T02
Included Sequence
GRMZM2G067080_T01
Included Sequence
GRMZM2G067080_T03
Included Sequence
GRMZM2G067256_T01
Included Sequence
GRMZM2G067376_T01
Included Sequence
GRMZM2G067400_T01
Included Sequence
GRMZM2G067508_T01
Included Sequence
GRMZM2G067522_T01
Included Sequence
GRMZM2G067575_T03
Included Sequence
GRMZM2G067575_T01
Included Sequence
GRMZM2G067581_T01
Included Sequence
GRMZM2G067601_T01
Included Sequence
GRMZM2G067601_T03
Included Sequence
GRMZM2G067601_T02
Included Sequence
GRMZM2G067675_T01
Included Sequence
GRMZM2G067675_T02
Included Sequence
GRMZM2G067702_T01
Included Sequence
GRMZM2G067702_T02
Included Sequence
GRMZM2G067985_T06
Included Sequence
GRMZM2G067985_T05
Included Sequence
GRMZM2G067985_T04
Included Sequence
GRMZM2G067985_T13
Included Sequence
GRMZM2G067985_T11
Included Sequence
GRMZM2G067985_T15
Included Sequence

GRMZM2G067985_T12
Included Sequence
GRMZM2G067985_T10
Included Sequence
GRMZM2G067985_T09
Included Sequence
GRMZM2G067985_T08
Included Sequence
GRMZM2G067985_T07
Included Sequence
GRMZM2G067985_T03
Included Sequence
GRMZM2G067985_T02
Included Sequence
GRMZM2G067985_T01
Included Sequence
GRMZM2G067985_T14
Included Sequence
GRMZM2G068091_T01
Included Sequence
GRMZM2G068091_T02
Included Sequence
GRMZM2G068192_T03
Included Sequence
GRMZM2G068192_T02
Included Sequence
GRMZM2G068192_T01
Included Sequence
GRMZM2G068226_T01
Included Sequence
GRMZM2G068271_T01
Included Sequence
GRMZM2G068271_T02
Included Sequence
GRMZM2G068294_T01
Included Sequence
GRMZM2G068361_T02
Included Sequence
GRMZM2G068361_T01
Included Sequence
GRMZM2G068392_T01
Included Sequence
GRMZM2G068392_T03
Included Sequence
GRMZM2G068392_T02
Included Sequence
GRMZM2G068392_T06
Included Sequence

GRMZM2G068392_T04
Included Sequence
GRMZM2G068392_T07
Included Sequence
GRMZM2G068392_T05
Included Sequence
GRMZM2G068586_T03
Included Sequence
GRMZM2G068586_T01
Included Sequence
GRMZM2G068586_T02
Included Sequence
GRMZM2G068586_T04
Included Sequence
GRMZM2G068682_T01
Included Sequence
GRMZM2G068755_T01
Included Sequence
GRMZM2G068755_T03
Included Sequence
GRMZM2G068755_T02
Included Sequence
GRMZM2G068815_T01
Included Sequence
GRMZM2G068943_T02
Included Sequence
GRMZM2G068943_T01
Included Sequence
GRMZM2G068973_T01
Included Sequence
GRMZM2G068973_T02
Included Sequence
GRMZM2G069078_T01
Included Sequence
GRMZM2G069106_T01
Included Sequence
GRMZM2G069106_T02
Included Sequence
GRMZM2G069143_T01
Included Sequence
GRMZM2G069153_T01
Included Sequence
GRMZM2G069195_T01
Included Sequence
GRMZM2G069203_T01
Included Sequence
GRMZM2G069215_T01
Included Sequence

GRMZM2G069260_T02
Included Sequence
GRMZM2G069260_T01
Included Sequence
GRMZM2G069295_T01
Included Sequence
GRMZM2G069687_T02
Included Sequence
GRMZM2G069687_T01
Included Sequence
GRMZM2G069752_T01
Included Sequence
GRMZM2G069816_T01
Included Sequence
GRMZM2G070013_T01
Included Sequence
GRMZM2G070109_T01
Included Sequence
GRMZM2G070109_T02
Included Sequence
GRMZM2G070369_T01
Included Sequence
GRMZM2G070487_T03
Included Sequence
GRMZM2G070487_T04
Included Sequence
GRMZM2G070487_T01
Included Sequence
GRMZM2G070487_T02
Included Sequence
GRMZM2G070487_T05
Included Sequence
GRMZM2G070520_T02
Included Sequence
GRMZM2G070520_T01
Included Sequence
GRMZM2G070605_T01
Included Sequence
GRMZM2G070605_T02
Included Sequence
GRMZM2G070704_T01
Included Sequence
GRMZM2G070747_T01
Included Sequence
GRMZM2G070784_T01
Included Sequence
GRMZM2G070837_T01
Included Sequence

GRMZM2G070898_T01
Included Sequence
GRMZM2G070912_T01
Included Sequence
GRMZM2G070913_T02
Included Sequence
GRMZM2G070913_T01
Included Sequence
GRMZM2G070952_T01
Included Sequence
GRMZM2G070978_T02
Included Sequence
GRMZM2G070978_T01
Included Sequence
GRMZM2G071052_T01
Included Sequence
GRMZM2G071223_T02
Included Sequence
GRMZM2G071223_T01
Included Sequence
GRMZM2G071228_T01
Included Sequence
GRMZM2G071305_T01
Included Sequence
GRMZM2G071319_T01
Included Sequence
GRMZM2G071319_T02
Included Sequence
GRMZM2G071339_T02
Included Sequence
GRMZM2G071339_T01
Included Sequence
GRMZM2G071355_T01
Included Sequence
GRMZM2G071362_T01
Included Sequence
GRMZM2G071387_T01
Included Sequence
GRMZM2G071854_T01
Included Sequence
GRMZM2G071871_T02
Included Sequence
GRMZM2G071871_T01
Included Sequence
GRMZM2G071962_T01
Included Sequence
GRMZM2G072029_T01
Included Sequence

GRMZM2G072029_T03
Included Sequence
GRMZM2G072029_T02
Included Sequence
GRMZM2G072089_T01
Included Sequence
GRMZM2G072227_T01
Included Sequence
GRMZM2G072238_T03
Included Sequence
GRMZM2G072238_T02
Included Sequence
GRMZM2G072238_T01
Included Sequence
GRMZM2G072395_T01
Included Sequence
GRMZM2G072432_T01
Included Sequence
GRMZM2G072760_T01
Included Sequence
GRMZM2G072760_T02
Included Sequence
GRMZM2G072787_T01
Included Sequence
GRMZM2G073044_T01
Included Sequence
GRMZM2G073134_T01
Included Sequence
GRMZM2G073235_T06
Included Sequence
GRMZM2G073235_T04
Included Sequence
GRMZM2G073235_T03
Included Sequence
GRMZM2G073235_T02
Included Sequence
GRMZM2G073324_T01
Included Sequence
GRMZM2G073347_T01
Included Sequence
GRMZM2G073404_T01
Included Sequence
GRMZM2G073404_T02
Included Sequence
GRMZM2G073404_T03
Included Sequence
GRMZM2G073622_T01
Included Sequence

GRMZM2G073622_T02
Included Sequence
GRMZM2G073622_T05
Included Sequence
GRMZM2G073622_T03
Included Sequence
GRMZM2G073622_T04
Included Sequence
GRMZM2G073693_T01
Included Sequence
GRMZM2G073693_T02
Included Sequence
GRMZM2G073774_T01
Included Sequence
GRMZM2G073842_T01
Included Sequence
GRMZM2G073884_T01
Included Sequence
GRMZM2G073888_T06
Included Sequence
GRMZM2G073888_T05
Included Sequence
GRMZM2G073888_T02
Included Sequence
GRMZM2G073888_T01
Included Sequence
GRMZM2G073888_T03
Included Sequence
GRMZM2G073888_T04
Included Sequence
GRMZM2G073916_T01
Included Sequence
GRMZM2G073959_T01
Included Sequence
GRMZM2G073994_T01
Included Sequence
GRMZM2G074026_T01
Included Sequence
GRMZM2G074028_T05
Included Sequence
GRMZM2G074028_T03
Included Sequence
GRMZM2G074028_T02
Included Sequence
GRMZM2G074028_T01
Included Sequence
GRMZM2G074028_T04
Included Sequence

GRMZM2G074066_T01
Included Sequence
GRMZM2G074103_T01
Included Sequence
GRMZM2G074103_T04
Included Sequence
GRMZM2G074103_T03
Included Sequence
GRMZM2G074331_T01
Included Sequence
GRMZM2G074377_T01
Included Sequence
GRMZM2G074462_T01
Included Sequence
GRMZM2G074540_T01
Included Sequence
GRMZM2G074631_T01
Included Sequence
GRMZM2G074645_T01
Included Sequence
GRMZM2G074648_T01
Included Sequence
GRMZM2G074665_T01
Included Sequence
GRMZM2G074665_T02
Included Sequence
GRMZM2G074708_T01
Included Sequence
GRMZM2G074725_T01
Included Sequence
GRMZM2G074728_T02
Included Sequence
GRMZM2G074728_T01
Included Sequence
GRMZM2G074735_T01
Included Sequence
GRMZM2G074735_T02
Included Sequence
GRMZM2G074769_T01
Included Sequence
GRMZM2G074824_T01
Included Sequence
GRMZM2G074844_T01
Included Sequence
GRMZM2G074857_T02
Included Sequence
GRMZM2G074857_T01
Included Sequence

GRMZM2G074965_T01
Included Sequence
GRMZM2G074965_T05
Included Sequence
GRMZM2G074965_T04
Included Sequence
GRMZM2G074965_T03
Included Sequence
GRMZM2G074965_T02
Included Sequence
GRMZM2G075000_T01
Included Sequence
GRMZM2G075000_T02
Included Sequence
GRMZM2G075023_T02
Included Sequence
GRMZM2G075023_T01
Included Sequence
GRMZM2G075058_T01
Included Sequence
GRMZM2G075092_T01
Included Sequence
GRMZM2G075161_T01
Included Sequence
GRMZM2G075222_T01
Included Sequence
GRMZM2G075250_T01
Included Sequence
GRMZM2G075294_T01
Included Sequence
GRMZM2G075295_T01
Included Sequence
GRMZM2G075386_T01
Included Sequence
GRMZM2G075472_T01
Included Sequence
GRMZM2G075528_T01
Included Sequence
GRMZM2G075528_T03
Included Sequence
GRMZM2G075528_T02
Included Sequence
GRMZM2G075610_T01
Included Sequence
GRMZM2G075641_T01
Included Sequence
GRMZM2G075651_T01
Included Sequence

GRMZM2G075651_T02
Included Sequence
GRMZM2G075690_T01
Included Sequence
GRMZM2G075690_T02
Included Sequence
GRMZM2G075690_T03
Included Sequence
GRMZM2G075690_T04
Included Sequence
GRMZM2G075690_T05
Included Sequence
GRMZM2G075784_T01
Included Sequence
GRMZM2G075796_T01
Included Sequence
GRMZM2G075839_T01
Included Sequence
GRMZM2G075839_T02
Included Sequence
GRMZM2G075906_T01
Included Sequence
GRMZM2G075906_T02
Included Sequence
GRMZM2G075956_T02
Included Sequence
GRMZM2G075956_T01
Included Sequence
GRMZM2G075980_T01
Included Sequence
GRMZM2G075992_T01
Included Sequence
GRMZM2G076143_T01
Included Sequence
GRMZM2G076152_T01
Included Sequence
GRMZM2G076152_T02
Included Sequence
GRMZM2G076152_T03
Included Sequence
GRMZM2G076169_T01
Included Sequence
GRMZM2G076206_T01
Included Sequence
GRMZM2G076410_T01
Included Sequence
GRMZM2G076428_T01
Included Sequence

GRMZM2G076450_T01
Included Sequence
GRMZM2G076458_T01
Included Sequence
GRMZM2G076544_T01
Included Sequence
GRMZM2G076636_T02
Included Sequence
GRMZM2G076636_T01
Included Sequence
GRMZM2G076636_T03
Included Sequence
GRMZM2G076651_T01
Included Sequence
GRMZM2G076702_T01
Included Sequence
GRMZM2G076705_T01
Included Sequence
GRMZM2G076786_T03
Included Sequence
GRMZM2G076786_T02
Included Sequence
GRMZM2G076786_T01
Included Sequence
GRMZM2G076827_T02
Included Sequence
GRMZM2G076827_T03
Included Sequence
GRMZM2G076827_T01
Included Sequence
GRMZM2G077054_T01
Included Sequence
GRMZM2G077125_T01
Included Sequence
GRMZM2G077187_T01
Included Sequence
GRMZM2G077202_T01
Included Sequence
GRMZM2G077206_T01
Included Sequence
GRMZM2G077212_T01
Included Sequence
GRMZM2G077233_T03
Included Sequence
GRMZM2G077233_T02
Included Sequence
GRMZM2G077233_T06
Included Sequence

GRMZM2G077233_T04
Included Sequence
GRMZM2G077233_T01
Included Sequence
GRMZM2G077233_T05
Included Sequence
GRMZM2G077259_T01
Included Sequence
GRMZM2G077546_T01
Included Sequence
GRMZM2G077546_T02
Included Sequence
GRMZM2G077553_T01
Included Sequence
GRMZM2G077571_T01
Included Sequence
GRMZM2G077680_T01
Included Sequence
GRMZM2G077719_T01
Included Sequence
GRMZM2G077752_T01
Included Sequence
GRMZM2G077774_T01
Included Sequence
GRMZM2G077776_T01
Included Sequence
GRMZM2G077778_T01
Included Sequence
GRMZM2G077900_T01
Included Sequence
GRMZM2G077914_T02
Included Sequence
GRMZM2G077914_T01
Included Sequence
GRMZM2G077914_T03
Included Sequence
GRMZM2G078025_T01
Included Sequence
GRMZM2G078246_T01
Included Sequence
GRMZM2G078267_T01
Included Sequence
GRMZM2G078347_T01
Included Sequence
GRMZM2G078360_T02
Included Sequence
GRMZM2G078360_T01
Included Sequence

GRMZM2G078468_T01
Included Sequence
GRMZM2G078468_T02
Included Sequence
GRMZM2G078723_T01
Included Sequence
GRMZM2G078941_T01
Included Sequence
GRMZM2G078955_T01
Included Sequence
GRMZM2G079034_T01
Included Sequence
GRMZM2G079126_T01
Included Sequence
GRMZM2G079219_T01
Included Sequence
GRMZM2G079257_T01
Included Sequence
GRMZM2G079389_T01
Included Sequence
GRMZM2G079458_T04
Included Sequence
GRMZM2G079458_T03
Included Sequence
GRMZM2G079458_T02
Included Sequence
GRMZM2G079458_T01
Included Sequence
GRMZM2G079468_T02
Included Sequence
GRMZM2G079468_T01
Included Sequence
GRMZM2G079638_T01
Included Sequence
GRMZM2G079674_T01
Included Sequence
GRMZM2G079746_T01
Included Sequence
GRMZM2G079746_T02
Included Sequence
GRMZM2G079790_T01
Included Sequence
GRMZM2G079873_T04
Included Sequence
GRMZM2G079873_T03
Included Sequence
GRMZM2G079873_T05
Included Sequence

GRMZM2G079873_T02
Included Sequence
GRMZM2G079873_T01
Included Sequence
GRMZM2G079938_T04
Included Sequence
GRMZM2G079938_T01
Included Sequence
GRMZM2G079938_T02
Included Sequence
GRMZM2G079938_T05
Included Sequence
GRMZM2G079938_T03
Included Sequence
GRMZM2G080110_T01
Included Sequence
GRMZM2G080116_T01
Included Sequence
GRMZM2G080191_T01
Included Sequence
GRMZM2G080217_T01
Included Sequence
GRMZM2G080217_T02
Included Sequence
GRMZM2G080252_T01
Included Sequence
GRMZM2G080263_T01
Included Sequence
GRMZM2G080375_T01
Included Sequence
GRMZM2G080375_T02
Included Sequence
GRMZM2G080375_T03
Included Sequence
GRMZM2G080375_T06
Included Sequence
GRMZM2G080375_T04
Included Sequence
GRMZM2G080375_T05
Included Sequence
GRMZM2G080442_T01
Included Sequence
GRMZM2G080521_T01
Included Sequence
GRMZM2G080521_T02
Included Sequence
GRMZM2G080521_T03
Included Sequence

GRMZM2G080521_T04
Included Sequence
GRMZM2G080588_T01
Included Sequence
GRMZM2G080588_T02
Included Sequence
GRMZM2G080706_T01
Included Sequence
GRMZM2G080722_T01
Included Sequence
GRMZM2G080722_T02
Included Sequence
GRMZM2G080731_T03
Included Sequence
GRMZM2G080731_T04
Included Sequence
GRMZM2G080731_T02
Included Sequence
GRMZM2G080767_T01
Included Sequence
GRMZM2G080816_T01
Included Sequence
GRMZM2G080816_T02
Included Sequence
GRMZM2G080816_T03
Included Sequence
GRMZM2G080816_T04
Included Sequence
GRMZM2G080846_T01
Included Sequence
GRMZM2G080851_T01
Included Sequence
GRMZM2G080858_T01
Included Sequence
GRMZM2G080889_T02
Included Sequence
GRMZM2G080889_T01
Included Sequence
GRMZM2G080936_T01
Included Sequence
GRMZM2G080937_T01
Included Sequence
GRMZM2G080937_T02
Included Sequence
GRMZM2G080937_T03
Included Sequence
GRMZM2G081127_T01
Included Sequence

GRMZM2G081127_T02
Included Sequence
GRMZM2G081127_T03
Included Sequence
GRMZM2G081462_T01
Included Sequence
GRMZM2G081462_T02
Included Sequence
GRMZM2G081486_T02
Included Sequence
GRMZM2G081486_T01
Included Sequence
GRMZM2G081536_T01
Included Sequence
GRMZM2G081626_T01
Included Sequence
GRMZM2G081653_T02
Included Sequence
GRMZM2G081653_T01
Included Sequence
GRMZM2G081653_T03
Included Sequence
GRMZM2G081779_T01
Included Sequence
GRMZM2G081848_T05
Included Sequence
GRMZM2G081848_T03
Included Sequence
GRMZM2G081848_T01
Included Sequence
GRMZM2G081892_T02
Included Sequence
GRMZM2G081892_T01
Included Sequence
GRMZM2G082079_T01
Included Sequence
GRMZM2G082090_T01
Included Sequence
GRMZM2G082091_T01
Included Sequence
GRMZM2G082185_T01
Included Sequence
GRMZM2G082214_T01
Included Sequence
GRMZM2G082216_T04
Included Sequence
GRMZM2G082216_T03
Included Sequence

GRMZM2G082275_T01
Included Sequence
GRMZM2G082288_T01
Included Sequence
GRMZM2G082357_T01
Included Sequence
GRMZM2G082362_T01
Included Sequence
GRMZM2G082372_T01
Included Sequence
GRMZM2G082376_T01
Included Sequence
GRMZM2G082384_T03
Included Sequence
GRMZM2G082384_T01
Included Sequence
GRMZM2G082384_T02
Included Sequence
GRMZM2G082384_T04
Included Sequence
GRMZM2G082384_T05
Included Sequence
GRMZM2G082385_T01
Included Sequence
GRMZM2G082390_T01
Included Sequence
GRMZM2G082390_T02
Included Sequence
GRMZM2G082390_T03
Included Sequence
GRMZM2G082490_T01
Included Sequence
GRMZM2G082512_T02
Included Sequence
GRMZM2G082512_T03
Included Sequence
GRMZM2G082512_T01
Included Sequence
GRMZM2G082575_T01
Included Sequence
GRMZM2G082602_T01
Included Sequence
GRMZM2G082666_T01
Included Sequence
GRMZM2G082707_T02
Included Sequence
GRMZM2G082707_T01
Included Sequence

GRMZM2G082721_T01
Included Sequence
GRMZM2G082757_T01
Included Sequence
GRMZM2G082792_T01
Included Sequence
GRMZM2G082792_T02
Included Sequence
GRMZM2G082792_T03
Included Sequence
GRMZM2G082792_T04
Included Sequence
GRMZM2G082890_T01
Included Sequence
GRMZM2G082894_T01
Included Sequence
GRMZM2G082959_T01
Included Sequence
GRMZM2G082972_T04
Included Sequence
GRMZM2G082972_T03
Included Sequence
GRMZM2G082972_T02
Included Sequence
GRMZM2G082972_T01
Included Sequence
GRMZM2G083016_T01
Included Sequence
GRMZM2G083016_T02
Included Sequence
GRMZM2G083016_T03
Included Sequence
GRMZM2G083068_T02
Included Sequence
GRMZM2G083068_T01
Included Sequence
GRMZM2G083072_T01
Included Sequence
GRMZM2G083117_T01
Included Sequence
GRMZM2G083117_T02
Included Sequence
GRMZM2G083119_T01
Included Sequence
GRMZM2G083292_T01
Included Sequence
GRMZM2G083328_T02
Included Sequence

GRMZM2G083328_T01
Included Sequence
GRMZM2G083344_T03
Included Sequence
GRMZM2G083344_T02
Removed Sequence
GRMZM2G083344_T01
Included Sequence
GRMZM2G083350_T01
Included Sequence
GRMZM2G083356_T01
Included Sequence
GRMZM2G083383_T01
Included Sequence
GRMZM2G083394_T01
Included Sequence
GRMZM2G083394_T02
Included Sequence
GRMZM2G083738_T01
Included Sequence
GRMZM2G083836_T03
Included Sequence
GRMZM2G083836_T01
Included Sequence
GRMZM2G083836_T02
Included Sequence
GRMZM2G083847_T06
Included Sequence
GRMZM2G083847_T05
Included Sequence
GRMZM2G083847_T03
Included Sequence
GRMZM2G083847_T02
Included Sequence
GRMZM2G083847_T04
Included Sequence
GRMZM2G083847_T01
Included Sequence
GRMZM2G083875_T01
Included Sequence
GRMZM2G084185_T01
Included Sequence
GRMZM2G084192_T01
Included Sequence
GRMZM2G084261_T01
Included Sequence
GRMZM2G084274_T01
Included Sequence

GRMZM2G084274_T02
Included Sequence
GRMZM2G084369_T01
Included Sequence
GRMZM2G084369_T05
Included Sequence
GRMZM2G084369_T04
Included Sequence
GRMZM2G084391_T01
Included Sequence
GRMZM2G084421_T01
Included Sequence
GRMZM2G084429_T01
Included Sequence
GRMZM2G084477_T01
Included Sequence
GRMZM2G084489_T03
Included Sequence
GRMZM2G084489_T02
Included Sequence
GRMZM2G084727_T01
Included Sequence
GRMZM2G084727_T03
Included Sequence
GRMZM2G084727_T02
Included Sequence
GRMZM2G084979_T01
Included Sequence
GRMZM2G085035_T01
Included Sequence
GRMZM2G085038_T01
Included Sequence
GRMZM2G085068_T01
Included Sequence
GRMZM2G085083_T01
Included Sequence
GRMZM2G085100_T01
Included Sequence
GRMZM2G085111_T02
Included Sequence
GRMZM2G085111_T01
Included Sequence
GRMZM2G085254_T01
Included Sequence
GRMZM2G085254_T02
Included Sequence
GRMZM2G085254_T03
Included Sequence

GRMZM2G085402_T01
Included Sequence
GRMZM2G085408_T02
Included Sequence
GRMZM2G085408_T01
Included Sequence
GRMZM2G085438_T01
Included Sequence
GRMZM2G085438_T02
Included Sequence
GRMZM2G085438_T03
Included Sequence
GRMZM2G085438_T04
Included Sequence
GRMZM2G085491_T01
Included Sequence
GRMZM2G085563_T01
Included Sequence
GRMZM2G085572_T01
Included Sequence
GRMZM2G085595_T01
Included Sequence
GRMZM2G085600_T02
Included Sequence
GRMZM2G085600_T03
Included Sequence
GRMZM2G085600_T01
Included Sequence
GRMZM2G085602_T03
Included Sequence
GRMZM2G085602_T02
Included Sequence
GRMZM2G085602_T01
Included Sequence
GRMZM2G085615_T01
Included Sequence
GRMZM2G085881_T01
Included Sequence
GRMZM2G085921_T01
Included Sequence
GRMZM2G086052_T03
Included Sequence
GRMZM2G086052_T02
Included Sequence
GRMZM2G086052_T01
Included Sequence
GRMZM2G086088_T05
Included Sequence

GRMZM2G086088_T04
Included Sequence
GRMZM2G086088_T01
Included Sequence
GRMZM2G086088_T03
Included Sequence
GRMZM2G086088_T02
Included Sequence
GRMZM2G086236_T01
Included Sequence
GRMZM2G086236_T02
Included Sequence
GRMZM2G086334_T01
Included Sequence
GRMZM2G086464_T01
Included Sequence
GRMZM2G086464_T02
Included Sequence
GRMZM2G086616_T01
Included Sequence
GRMZM2G086636_T01
Included Sequence
GRMZM2G086636_T03
Included Sequence
GRMZM2G086636_T02
Included Sequence
GRMZM2G086637_T03
Included Sequence
GRMZM2G086637_T01
Included Sequence
GRMZM2G086637_T02
Included Sequence
GRMZM2G086637_T04
Included Sequence
GRMZM2G086746_T01
Included Sequence
GRMZM2G086766_T02
Included Sequence
GRMZM2G086766_T01
Included Sequence
GRMZM2G086880_T01
Included Sequence
GRMZM2G086897_T01
Included Sequence
GRMZM2G086930_T01
Included Sequence
GRMZM2G086943_T03
Included Sequence

GRMZM2G086943_T01
Included Sequence
GRMZM2G086943_T02
Included Sequence
GRMZM2G086952_T01
Included Sequence
GRMZM2G086964_T02
Included Sequence
GRMZM2G086964_T01
Included Sequence
GRMZM2G086964_T03
Included Sequence
GRMZM2G087030_T02
Included Sequence
GRMZM2G087030_T01
Included Sequence
GRMZM2G087081_T02
Included Sequence
GRMZM2G087081_T01
Included Sequence
GRMZM2G087117_T01
Included Sequence
GRMZM2G087129_T01
Included Sequence
GRMZM2G087146_T03
Included Sequence
GRMZM2G087146_T02
Included Sequence
GRMZM2G087146_T01
Included Sequence
GRMZM2G087157_T01
Included Sequence
GRMZM2G087197_T01
Included Sequence
GRMZM2G087206_T01
Included Sequence
GRMZM2G087206_T02
Included Sequence
GRMZM2G087426_T01
Included Sequence
GRMZM2G087451_T01
Included Sequence
GRMZM2G087579_T01
Included Sequence
GRMZM2G087875_T01
Included Sequence
GRMZM2G087875_T02
Included Sequence

GRMZM2G087899_T01
Included Sequence
GRMZM2G087967_T01
Included Sequence
GRMZM2G088020_T01
Included Sequence
GRMZM2G088060_T04
Included Sequence
GRMZM2G088060_T03
Included Sequence
GRMZM2G088060_T02
Included Sequence
GRMZM2G088060_T01
Included Sequence
GRMZM2G088060_T06
Included Sequence
GRMZM2G088060_T05
Included Sequence
GRMZM2G088088_T02
Included Sequence
GRMZM2G088088_T01
Included Sequence
GRMZM2G088112_T01
Included Sequence
GRMZM2G088132_T02
Included Sequence
GRMZM2G088132_T01
Included Sequence
GRMZM2G088196_T01
Included Sequence
GRMZM2G088209_T01
Included Sequence
GRMZM2G088218_T03
Included Sequence
GRMZM2G088218_T02
Included Sequence
GRMZM2G088218_T01
Included Sequence
GRMZM2G088218_T04
Included Sequence
GRMZM2G088231_T01
Included Sequence
GRMZM2G088286_T01
Included Sequence
GRMZM2G088291_T02
Included Sequence
GRMZM2G088291_T01
Included Sequence

GRMZM2G088336_T01
Included Sequence
GRMZM2G088356_T01
Included Sequence
GRMZM2G088478_T01
Included Sequence
GRMZM2G088761_T01
Included Sequence
GRMZM2G088828_T01
Included Sequence
GRMZM2G088965_T01
Included Sequence
GRMZM2G089079_T01
Included Sequence
GRMZM2G089126_T01
Included Sequence
GRMZM2G089304_T01
Included Sequence
GRMZM2G089308_T01
Included Sequence
GRMZM2G089355_T02
Included Sequence
GRMZM2G089355_T01
Included Sequence
GRMZM2G089406_T01
Included Sequence
GRMZM2G089406_T02
Included Sequence
GRMZM2G089553_T01
Included Sequence
GRMZM2G089553_T02
Included Sequence
GRMZM2G089741_T01
Included Sequence
GRMZM2G089815_T01
Included Sequence
GRMZM2G089822_T01
Included Sequence
GRMZM2G089822_T02
Included Sequence
GRMZM2G090114_T01
Included Sequence
GRMZM2G090212_T01
Included Sequence
GRMZM2G090365_T01
Included Sequence
GRMZM2G090487_T01
Included Sequence

GRMZM2G090528_T01
Included Sequence
GRMZM2G090528_T02
Included Sequence
GRMZM2G090528_T03
Included Sequence
GRMZM2G090563_T01
Included Sequence
GRMZM2G090719_T01
Included Sequence
GRMZM2G090732_T01
Included Sequence
GRMZM2G090747_T02
Included Sequence
GRMZM2G090747_T01
Included Sequence
GRMZM2G090928_T07
Included Sequence
GRMZM2G090928_T06
Included Sequence
GRMZM2G090928_T05
Included Sequence
GRMZM2G090928_T04
Included Sequence
GRMZM2G090928_T03
Included Sequence
GRMZM2G090928_T01
Included Sequence
GRMZM2G090950_T01
Included Sequence
GRMZM2G090958_T01
Included Sequence
GRMZM2G090963_T02
Included Sequence
GRMZM2G090963_T01
Included Sequence
GRMZM2G090971_T01
Included Sequence
GRMZM2G091006_T01
Included Sequence
GRMZM2G091006_T02
Included Sequence
GRMZM2G091054_T01
Included Sequence
GRMZM2G091121_T01
Included Sequence
GRMZM2G091161_T01
Included Sequence

GRMZM2G091228_T01
Included Sequence
GRMZM2G091276_T02
Included Sequence
GRMZM2G091276_T01
Included Sequence
GRMZM2G091358_T01
Included Sequence
GRMZM2G091397_T01
Included Sequence
GRMZM2G091397_T02
Included Sequence
GRMZM2G091419_T01
Included Sequence
GRMZM2G091435_T01
Included Sequence
GRMZM2G091435_T02
Included Sequence
GRMZM2G091435_T03
Included Sequence
GRMZM2G091592_T01
Included Sequence
GRMZM2G091766_T01
Included Sequence
GRMZM2G091791_T01
Included Sequence
GRMZM2G091830_T01
Included Sequence
GRMZM2G091973_T01
Included Sequence
GRMZM2G091980_T01
Included Sequence
GRMZM2G091992_T01
Included Sequence
GRMZM2G092000_T01
Included Sequence
GRMZM2G092003_T01
Included Sequence
GRMZM2G092018_T02
Included Sequence
GRMZM2G092018_T01
Included Sequence
GRMZM2G092018_T03
Included Sequence
GRMZM2G092120_T02
Included Sequence
GRMZM2G092120_T01
Included Sequence

GRMZM2G092147_T01
Included Sequence
GRMZM2G092147_T02
Included Sequence
GRMZM2G092147_T03
Included Sequence
GRMZM2G092147_T04
Included Sequence
GRMZM2G092415_T01
Included Sequence
GRMZM2G092616_T01
Included Sequence
GRMZM2G092644_T01
Included Sequence
GRMZM2G092666_T01
Included Sequence
GRMZM2G092674_T03
Included Sequence
GRMZM2G092674_T02
Included Sequence
GRMZM2G092674_T01
Included Sequence
GRMZM2G092694_T01
Included Sequence
GRMZM2G092704_T01
Included Sequence
GRMZM2G092759_T03
Included Sequence
GRMZM2G092759_T02
Included Sequence
GRMZM2G092759_T01
Included Sequence
GRMZM2G092759_T04
Included Sequence
GRMZM2G092793_T01
Included Sequence
GRMZM2G092793_T02
Included Sequence
GRMZM2G092804_T03
Included Sequence
GRMZM2G092804_T02
Included Sequence
GRMZM2G092804_T01
Included Sequence
GRMZM2G092817_T01
Included Sequence
GRMZM2G092941_T01
Included Sequence

GRMZM2G092945_T01
Included Sequence
GRMZM2G092945_T03
Included Sequence
GRMZM2G092945_T02
Included Sequence
GRMZM2G092981_T01
Included Sequence
GRMZM2G093034_T01
Included Sequence
GRMZM2G093072_T01
Included Sequence
GRMZM2G093186_T01
Included Sequence
GRMZM2G093323_T01
Included Sequence
GRMZM2G093404_T01
Included Sequence
GRMZM2G093408_T02
Included Sequence
GRMZM2G093408_T01
Included Sequence
GRMZM2G093412_T01
Included Sequence
GRMZM2G093418_T01
Included Sequence
GRMZM2G093908_T01
Included Sequence
GRMZM2G094017_T01
Included Sequence
GRMZM2G094039_T03
Included Sequence
GRMZM2G094039_T02
Included Sequence
GRMZM2G094039_T05
Included Sequence
GRMZM2G094039_T01
Included Sequence
GRMZM2G094039_T06
Included Sequence
GRMZM2G094050_T02
Included Sequence
GRMZM2G094158_T01
Included Sequence
GRMZM2G094159_T01
Included Sequence
GRMZM2G094165_T01
Included Sequence

GRMZM2G094165_T06
Included Sequence
GRMZM2G094165_T02
Included Sequence
GRMZM2G094165_T07
Included Sequence
GRMZM2G094165_T03
Included Sequence
GRMZM2G094165_T04
Included Sequence
GRMZM2G094236_T01
Included Sequence
GRMZM2G094241_T01
Included Sequence
GRMZM2G094241_T02
Included Sequence
GRMZM2G094273_T01
Included Sequence
GRMZM2G094304_T01
Included Sequence
GRMZM2G094356_T01
Included Sequence
GRMZM2G094356_T02
Included Sequence
GRMZM2G094558_T01
Included Sequence
GRMZM2G094595_T03
Included Sequence
GRMZM2G094595_T02
Included Sequence
GRMZM2G094595_T01
Included Sequence
GRMZM2G094595_T04
Included Sequence
GRMZM2G094738_T01
Included Sequence
GRMZM2G094744_T01
Included Sequence
GRMZM2G094757_T01
Included Sequence
GRMZM2G094762_T01
Included Sequence
GRMZM2G094808_T01
Included Sequence
GRMZM2G094873_T01
Included Sequence
GRMZM2G094879_T03
Included Sequence

GRMZM2G094879_T02
Included Sequence
GRMZM2G094879_T01
Included Sequence
GRMZM2G094879_T04
Included Sequence
GRMZM2G095114_T01
Included Sequence
GRMZM2G095114_T02
Included Sequence
GRMZM2G095164_T01
Included Sequence
GRMZM2G095255_T03
Included Sequence
GRMZM2G095255_T02
Included Sequence
GRMZM2G095255_T01
Included Sequence
GRMZM2G095255_T04
Included Sequence
GRMZM2G095265_T01
Included Sequence
GRMZM2G095280_T01
Included Sequence
GRMZM2G095366_T01
Included Sequence
GRMZM2G095510_T01
Included Sequence
GRMZM2G095510_T02
Included Sequence
GRMZM2G095538_T01
Included Sequence
GRMZM2G095541_T01
Included Sequence
GRMZM2G095595_T01
Included Sequence
GRMZM2G095595_T02
Included Sequence
GRMZM2G095611_T03
Included Sequence
GRMZM2G095611_T01
Included Sequence
GRMZM2G095611_T02
Included Sequence
GRMZM2G095634_T01
Included Sequence
GRMZM2G095655_T01
Included Sequence

GRMZM2G095657_T02
Included Sequence
GRMZM2G095657_T01
Included Sequence
GRMZM2G095670_T02
Included Sequence
GRMZM2G095670_T01
Included Sequence
GRMZM2G095699_T01
Included Sequence
GRMZM2G095709_T01
Included Sequence
GRMZM2G095757_T01
Included Sequence
GRMZM2G095757_T02
Included Sequence
GRMZM2G095807_T01
Included Sequence
GRMZM2G095905_T01
Included Sequence
GRMZM2G095921_T01
Included Sequence
GRMZM2G095964_T01
Included Sequence
GRMZM2G096029_T01
Included Sequence
GRMZM2G096064_T01
Included Sequence
GRMZM2G096115_T01
Included Sequence
GRMZM2G096169_T01
Included Sequence
GRMZM2G096169_T02
Included Sequence
GRMZM2G096193_T01
Included Sequence
GRMZM2G096234_T01
Included Sequence
GRMZM2G096358_T01
Included Sequence
GRMZM2G096407_T01
Included Sequence
GRMZM2G096407_T03
Included Sequence
GRMZM2G096407_T02
Included Sequence
GRMZM2G096407_T04
Included Sequence

GRMZM2G096416_T01
Included Sequence
GRMZM2G096435_T01
Included Sequence
GRMZM2G096525_T01
Included Sequence
GRMZM2G096553_T02
Included Sequence
GRMZM2G096553_T01
Included Sequence
GRMZM2G096553_T03
Included Sequence
GRMZM2G096600_T02
Included Sequence
GRMZM2G096600_T01
Included Sequence
GRMZM2G096647_T02
Included Sequence
GRMZM2G096647_T08
Included Sequence
GRMZM2G096647_T07
Included Sequence
GRMZM2G096647_T06
Included Sequence
GRMZM2G096647_T05
Included Sequence
GRMZM2G096655_T01
Included Sequence
GRMZM2G096704_T01
Included Sequence
GRMZM2G096713_T01
Included Sequence
GRMZM2G096764_T01
Included Sequence
GRMZM2G096764_T02
Included Sequence
GRMZM2G096764_T03
Included Sequence
GRMZM2G096779_T01
Included Sequence
GRMZM2G096897_T01
Included Sequence
GRMZM2G096904_T01
Included Sequence
GRMZM2G096904_T02
Included Sequence
GRMZM2G097032_T01
Included Sequence

GRMZM2G097032_T02
Included Sequence
GRMZM2G097037_T01
Included Sequence
GRMZM2G097085_T01
Included Sequence
GRMZM2G097103_T02
Included Sequence
GRMZM2G097103_T01
Included Sequence
GRMZM2G097103_T03
Included Sequence
GRMZM2G097141_T01
Included Sequence
GRMZM2G097180_T01
Included Sequence
GRMZM2G097282_T01
Included Sequence
GRMZM2G097401_T01
Included Sequence
GRMZM2G097417_T01
Included Sequence
GRMZM2G097421_T01
Included Sequence
GRMZM2G097421_T02
Included Sequence
GRMZM2G097457_T01
Included Sequence
GRMZM2G097457_T02
Included Sequence
GRMZM2G097457_T03
Included Sequence
GRMZM2G097502_T01
Included Sequence
GRMZM2G097502_T02
Included Sequence
GRMZM2G097571_T01
Included Sequence
GRMZM2G097768_T03
Included Sequence
GRMZM2G097768_T02
Included Sequence
GRMZM2G097768_T01
Included Sequence
GRMZM2G097775_T02
Included Sequence
GRMZM2G097775_T01
Included Sequence

GRMZM2G097805_T01
Included Sequence
GRMZM2G097858_T01
Included Sequence
GRMZM2G097878_T01
Included Sequence
GRMZM2G097900_T01
Included Sequence
GRMZM2G097929_T01
Included Sequence
GRMZM2G098015_T01
Included Sequence
GRMZM2G098031_T01
Included Sequence
GRMZM2G098039_T01
Included Sequence
GRMZM2G098056_T01
Included Sequence
GRMZM2G098129_T01
Included Sequence
GRMZM2G098153_T01
Included Sequence
GRMZM2G098153_T02
Included Sequence
GRMZM2G098153_T03
Included Sequence
GRMZM2G098203_T01
Included Sequence
GRMZM2G098212_T01
Included Sequence
GRMZM2G098227_T02
Included Sequence
GRMZM2G098227_T01
Included Sequence
GRMZM2G098237_T01
Included Sequence
GRMZM2G098250_T01
Included Sequence
GRMZM2G098443_T01
Included Sequence
GRMZM2G098468_T01
Included Sequence
GRMZM2G098679_T01
Included Sequence
GRMZM2G098679_T03
Included Sequence
GRMZM2G098679_T02
Included Sequence

GRMZM2G098712_T01
Included Sequence
GRMZM2G098912_T01
Included Sequence
GRMZM2G098973_T01
Included Sequence
GRMZM2G098973_T02
Included Sequence
GRMZM2G098999_T01
Included Sequence
GRMZM2G099045_T01
Included Sequence
GRMZM2G099052_T01
Included Sequence
GRMZM2G099052_T03
Included Sequence
GRMZM2G099052_T02
Included Sequence
GRMZM2G099082_T01
Included Sequence
GRMZM2G099231_T01
Included Sequence
GRMZM2G099483_T01
Included Sequence
GRMZM2G099981_T01
Included Sequence
GRMZM2G099981_T02
Included Sequence
GRMZM2G099981_T03
Included Sequence
GRMZM2G099984_T01
Included Sequence
GRMZM2G100102_T02
Included Sequence
GRMZM2G100102_T01
Included Sequence
GRMZM2G100116_T01
Included Sequence
GRMZM2G100146_T01
Included Sequence
GRMZM2G100146_T02
Included Sequence
GRMZM2G100152_T01
Included Sequence
GRMZM2G100152_T02
Included Sequence
GRMZM2G100229_T01
Included Sequence

GRMZM2G100311_T01
Included Sequence
GRMZM2G100318_T01
Included Sequence
GRMZM2G100402_T01
Included Sequence
GRMZM2G100402_T02
Included Sequence
GRMZM2G100591_T01
Included Sequence
GRMZM2G100601_T01
Included Sequence
GRMZM2G100662_T01
Included Sequence
GRMZM2G100730_T01
Included Sequence
GRMZM2G100809_T01
Included Sequence
GRMZM2G100982_T01
Included Sequence
GRMZM2G101042_T01
Included Sequence
GRMZM2G101042_T03
Included Sequence
GRMZM2G101042_T02
Included Sequence
GRMZM2G101042_T04
Included Sequence
GRMZM2G101042_T05
Included Sequence
GRMZM2G101053_T04
Included Sequence
GRMZM2G101053_T03
Included Sequence
GRMZM2G101053_T01
Included Sequence
GRMZM2G101053_T02
Included Sequence
GRMZM2G101053_T05
Included Sequence
GRMZM2G101080_T03
Included Sequence
GRMZM2G101080_T02
Included Sequence
GRMZM2G101080_T01
Included Sequence
GRMZM2G101083_T01
Included Sequence

GRMZM2G101146_T01
Included Sequence
GRMZM2G101149_T01
Included Sequence
GRMZM2G101284_T01
Included Sequence
GRMZM2G101284_T02
Included Sequence
GRMZM2G101357_T01
Included Sequence
GRMZM2G101664_T01
Included Sequence
GRMZM2G101852_T01
Included Sequence
GRMZM2G101852_T02
Included Sequence
GRMZM2G101901_T01
Included Sequence
GRMZM2G102015_T01
Included Sequence
GRMZM2G102314_T01
Included Sequence
GRMZM2G102318_T01
Included Sequence
GRMZM2G102404_T01
Included Sequence
GRMZM2G102404_T02
Included Sequence
GRMZM2G102458_T01
Included Sequence
GRMZM2G102490_T01
Included Sequence
GRMZM2G102638_T01
Included Sequence
GRMZM2G102674_T02
Included Sequence
GRMZM2G102674_T01
Included Sequence
GRMZM2G102701_T01
Included Sequence
GRMZM2G102745_T04
Included Sequence
GRMZM2G102745_T03
Included Sequence
GRMZM2G102745_T02
Included Sequence
GRMZM2G102745_T01
Included Sequence

GRMZM2G102756_T01
Included Sequence
GRMZM2G102891_T03
Included Sequence
GRMZM2G102891_T02
Included Sequence
GRMZM2G102891_T01
Included Sequence
GRMZM2G102933_T01
Included Sequence
GRMZM2G102936_T01
Included Sequence
GRMZM2G102988_T01
Included Sequence
GRMZM2G103161_T01
Included Sequence
GRMZM2G103161_T02
Included Sequence
GRMZM2G103164_T01
Included Sequence
GRMZM2G103479_T01
Included Sequence
GRMZM2G103498_T01
Included Sequence
GRMZM2G103512_T01
Included Sequence
GRMZM2G103613_T01
Included Sequence
GRMZM2G103628_T02
Included Sequence
GRMZM2G103628_T01
Included Sequence
GRMZM2G103628_T03
Included Sequence
GRMZM2G103793_T01
Included Sequence
GRMZM2G103914_T01
Included Sequence
GRMZM2G104025_T01
Included Sequence
GRMZM2G104025_T05
Included Sequence
GRMZM2G104025_T02
Included Sequence
GRMZM2G104025_T03
Included Sequence
GRMZM2G104025_T04
Included Sequence

GRMZM2G104025_T06
Included Sequence
GRMZM2G104047_T01
Included Sequence
GRMZM2G104133_T01
Included Sequence
GRMZM2G104179_T01
Included Sequence
GRMZM2G104234_T01
Included Sequence
GRMZM2G104246_T01
Included Sequence
GRMZM2G104246_T02
Included Sequence
GRMZM2G104283_T01
Included Sequence
GRMZM2G104351_T01
Included Sequence
GRMZM2G104363_T01
Included Sequence
GRMZM2G104390_T01
Included Sequence
GRMZM2G104397_T01
Included Sequence
GRMZM2G104397_T02
Included Sequence
GRMZM2G104400_T02
Included Sequence
GRMZM2G104400_T01
Included Sequence
GRMZM2G104673_T01
Included Sequence
GRMZM2G104714_T01
Included Sequence
GRMZM2G104722_T01
Included Sequence
GRMZM2G104916_T01
Included Sequence
GRMZM2G105005_T02
Included Sequence
GRMZM2G105005_T03
Included Sequence
GRMZM2G105005_T01
Included Sequence
GRMZM2G105158_T01
Included Sequence
GRMZM2G105182_T01
Included Sequence

GRMZM2G105187_T01
Included Sequence
GRMZM2G105187_T02
Included Sequence
GRMZM2G105221_T01
Included Sequence
GRMZM2G105587_T01
Included Sequence
GRMZM2G105712_T05
Included Sequence
GRMZM2G105712_T06
Included Sequence
GRMZM2G105712_T04
Included Sequence
GRMZM2G105712_T02
Included Sequence
GRMZM2G105854_T01
Included Sequence
GRMZM2G106250_T01
Included Sequence
GRMZM2G106344_T01
Included Sequence
GRMZM2G106344_T02
Included Sequence
GRMZM2G106459_T02
Included Sequence
GRMZM2G106459_T01
Included Sequence
GRMZM2G106468_T01
Included Sequence
GRMZM2G106479_T01
Included Sequence
GRMZM2G106479_T02
Included Sequence
GRMZM2G106483_T01
Included Sequence
GRMZM2G106526_T01
Included Sequence
GRMZM2G106526_T03
Included Sequence
GRMZM2G106526_T02
Included Sequence
GRMZM2G106631_T03
Included Sequence
GRMZM2G106631_T02
Included Sequence
GRMZM2G106631_T01
Included Sequence

GRMZM2G106690_T01
Included Sequence
GRMZM2G106702_T01
Included Sequence
GRMZM2G106702_T02
Included Sequence
GRMZM2G106819_T01
Included Sequence
GRMZM2G106819_T03
Included Sequence
GRMZM2G106819_T02
Included Sequence
GRMZM2G106917_T01
Included Sequence
GRMZM2G106917_T02
Included Sequence
GRMZM2G106917_T03
Included Sequence
GRMZM2G106917_T04
Included Sequence
GRMZM2G106960_T01
Included Sequence
GRMZM2G106960_T03
Included Sequence
GRMZM2G106960_T02
Included Sequence
GRMZM2G107101_T06
Included Sequence
GRMZM2G107101_T03
Included Sequence
GRMZM2G107101_T05
Included Sequence
GRMZM2G107101_T04
Included Sequence
GRMZM2G107101_T02
Included Sequence
GRMZM2G107205_T01
Included Sequence
GRMZM2G107266_T01
Included Sequence
GRMZM2G107479_T01
Included Sequence
GRMZM2G107484_T01
Included Sequence
GRMZM2G107491_T01
Included Sequence
GRMZM2G107491_T02
Included Sequence

GRMZM2G107491_T03
Included Sequence
GRMZM2G107498_T01
Included Sequence
GRMZM2G107504_T01
Included Sequence
GRMZM2G107556_T01
Included Sequence
GRMZM2G107570_T01
Included Sequence
GRMZM2G107570_T02
Included Sequence
GRMZM2G107639_T02
Included Sequence
GRMZM2G107639_T01
Included Sequence
GRMZM2G107639_T03
Included Sequence
GRMZM2G107673_T01
Included Sequence
GRMZM2G107696_T02
Included Sequence
GRMZM2G107696_T01
Included Sequence
GRMZM2G107718_T01
Included Sequence
GRMZM2G107718_T02
Included Sequence
GRMZM2G107721_T01
Included Sequence
GRMZM2G107757_T03
Included Sequence
GRMZM2G107757_T02
Included Sequence
GRMZM2G107757_T04
Included Sequence
GRMZM2G107985_T01
Included Sequence
GRMZM2G107985_T04
Included Sequence
GRMZM2G107985_T03
Included Sequence
GRMZM2G107985_T02
Included Sequence
GRMZM2G108035_T01
Included Sequence
GRMZM2G108259_T01
Included Sequence

GRMZM2G108259_T02
Included Sequence
GRMZM2G108273_T01
Included Sequence
GRMZM2G108273_T02
Included Sequence
GRMZM2G108731_T01
Included Sequence
GRMZM2G108851_T06
Included Sequence
GRMZM2G108851_T07
Included Sequence
GRMZM2G108851_T04
Included Sequence
GRMZM2G108851_T01
Included Sequence
GRMZM2G109144_T01
Included Sequence
GRMZM2G109152_T03
Included Sequence
GRMZM2G109152_T01
Included Sequence
GRMZM2G109152_T05
Included Sequence
GRMZM2G109152_T04
Included Sequence
GRMZM2G109152_T02
Included Sequence
GRMZM2G109354_T01
Included Sequence
GRMZM2G109354_T02
Included Sequence
GRMZM2G109472_T03
Included Sequence
GRMZM2G109472_T04
Included Sequence
GRMZM2G109472_T01
Included Sequence
GRMZM2G109472_T02
Included Sequence
GRMZM2G109627_T01
Included Sequence
GRMZM2G109651_T03
Included Sequence
GRMZM2G109651_T02
Included Sequence
GRMZM2G109651_T01
Included Sequence

GRMZM2G109651_T04
Included Sequence
GRMZM2G109717_T01
Included Sequence
GRMZM2G109842_T01
Included Sequence
GRMZM2G110050_T01
Included Sequence
GRMZM2G110063_T02
Included Sequence
GRMZM2G110063_T01
Included Sequence
GRMZM2G110368_T01
Included Sequence
GRMZM2G110504_T01
Included Sequence
GRMZM2G110509_T03
Included Sequence
GRMZM2G110509_T02
Included Sequence
GRMZM2G110509_T01
Included Sequence
GRMZM2G110511_T01
Included Sequence
GRMZM2G110553_T01
Included Sequence
GRMZM2G110584_T04
Included Sequence
GRMZM2G110584_T03
Included Sequence
GRMZM2G110584_T02
Included Sequence
GRMZM2G110584_T01
Included Sequence
GRMZM2G110587_T01
Included Sequence
GRMZM2G110599_T01
Included Sequence
GRMZM2G110607_T01
Included Sequence
GRMZM2G110714_T02
Included Sequence
GRMZM2G110714_T01
Included Sequence
GRMZM2G110739_T01
Included Sequence
GRMZM2G110789_T01
Included Sequence

GRMZM2G110997_T01
Included Sequence
GRMZM2G111134_T01
Included Sequence
GRMZM2G111209_T01
Included Sequence
GRMZM2G111264_T01
Included Sequence
GRMZM2G111306_T01
Included Sequence
GRMZM2G111344_T01
Included Sequence
GRMZM2G111354_T01
Included Sequence
GRMZM2G111396_T01
Included Sequence
GRMZM2G111411_T01
Included Sequence
GRMZM2G111411_T02
Included Sequence
GRMZM2G111428_T01
Included Sequence
GRMZM2G111472_T01
Included Sequence
GRMZM2G111501_T01
Included Sequence
GRMZM2G111511_T02
Included Sequence
GRMZM2G111511_T01
Included Sequence
GRMZM2G111511_T03
Included Sequence
GRMZM2G111511_T05
Included Sequence
GRMZM2G111511_T04
Included Sequence
GRMZM2G111532_T01
Included Sequence
GRMZM2G111596_T01
Included Sequence
GRMZM2G111710_T01
Included Sequence
GRMZM2G111894_T01
Included Sequence
GRMZM2G111898_T01
Included Sequence
GRMZM2G111913_T01
Included Sequence

GRMZM2G111926_T02
Included Sequence
GRMZM2G111926_T01
Included Sequence
GRMZM2G111939_T01
Included Sequence
GRMZM2G111948_T01
Included Sequence
GRMZM2G111964_T01
Included Sequence
GRMZM2G111998_T01
Included Sequence
GRMZM2G112022_T01
Included Sequence
GRMZM2G112069_T01
Included Sequence
GRMZM2G112075_T01
Included Sequence
GRMZM2G112077_T01
Included Sequence
GRMZM2G112079_T01
Included Sequence
GRMZM2G112085_T01
Included Sequence
GRMZM2G112284_T01
Included Sequence
GRMZM2G112336_T01
Included Sequence
GRMZM2G112336_T02
Included Sequence
GRMZM2G112375_T01
Included Sequence
GRMZM2G112535_T02
Included Sequence
GRMZM2G112535_T01
Included Sequence
GRMZM2G112658_T01
Included Sequence
GRMZM2G112659_T01
Included Sequence
GRMZM2G112681_T01
Included Sequence
GRMZM2G112681_T02
Included Sequence
GRMZM2G112686_T01
Included Sequence
GRMZM2G112686_T02
Included Sequence

GRMZM2G112765_T01
Included Sequence
GRMZM2G112799_T01
Included Sequence
GRMZM2G112801_T01
Included Sequence
GRMZM2G112836_T01
Included Sequence
GRMZM2G112865_T01
Included Sequence
GRMZM2G112865_T03
Included Sequence
GRMZM2G112865_T02
Included Sequence
GRMZM2G112908_T01
Included Sequence
GRMZM2G112912_T01
Included Sequence
GRMZM2G112968_T02
Included Sequence
GRMZM2G112968_T01
Included Sequence
GRMZM2G112968_T03
Included Sequence
GRMZM2G112968_T04
Included Sequence
GRMZM2G113043_T01
Included Sequence
GRMZM2G113078_T01
Included Sequence
GRMZM2G113131_T01
Included Sequence
GRMZM2G113131_T02
Included Sequence
GRMZM2G113131_T03
Included Sequence
GRMZM2G113340_T01
Included Sequence
GRMZM2G113347_T01
Included Sequence
GRMZM2G113378_T01
Included Sequence
GRMZM2G113400_T01
Included Sequence
GRMZM2G113415_T04
Included Sequence
GRMZM2G113415_T03
Included Sequence

GRMZM2G113415_T02
Included Sequence
GRMZM2G113415_T01
Included Sequence
GRMZM2G113421_T01
Included Sequence
GRMZM2G113545_T01
Included Sequence
GRMZM2G113545_T02
Included Sequence
GRMZM2G113549_T01
Included Sequence
GRMZM2G113554_T01
Included Sequence
GRMZM2G113652_T02
Included Sequence
GRMZM2G113652_T03
Included Sequence
GRMZM2G113652_T01
Included Sequence
GRMZM2G113697_T01
Included Sequence
GRMZM2G113700_T01
Included Sequence
GRMZM2G113720_T01
Included Sequence
GRMZM2G113720_T02
Included Sequence
GRMZM2G113959_T01
Included Sequence
GRMZM2G114046_T01
Included Sequence
GRMZM2G114057_T01
Included Sequence
GRMZM2G114172_T02
Included Sequence
GRMZM2G114172_T01
Included Sequence
GRMZM2G114172_T03
Included Sequence
GRMZM2G114484_T01
Included Sequence
GRMZM2G114486_T01
Included Sequence
GRMZM2G114538_T01
Included Sequence
GRMZM2G114550_T01
Included Sequence

GRMZM2G114572_T01
Included Sequence
GRMZM2G114588_T01
Included Sequence
GRMZM2G114653_T01
Included Sequence
GRMZM2G114878_T01
Included Sequence
GRMZM2G114882_T02
Included Sequence
GRMZM2G114882_T01
Included Sequence
GRMZM2G114895_T01
Included Sequence
GRMZM2G114895_T02
Included Sequence
GRMZM2G114954_T04
Included Sequence
GRMZM2G114954_T03
Included Sequence
GRMZM2G114954_T02
Included Sequence
GRMZM2G114954_T01
Included Sequence
GRMZM2G114954_T05
Included Sequence
GRMZM2G115059_T01
Included Sequence
GRMZM2G115211_T01
Included Sequence
GRMZM2G115343_T01
Included Sequence
GRMZM2G115346_T01
Included Sequence
GRMZM2G115350_T01
Included Sequence
GRMZM2G115355_T01
Included Sequence
GRMZM2G115364_T01
Included Sequence
GRMZM2G115422_T01
Included Sequence
GRMZM2G115766_T01
Included Sequence
GRMZM2G115766_T02
Included Sequence
GRMZM2G115828_T03
Included Sequence

GRMZM2G115828_T01
Included Sequence
GRMZM2G115828_T04
Included Sequence
GRMZM2G115828_T02
Included Sequence
GRMZM2G115828_T06
Included Sequence
GRMZM2G115828_T05
Included Sequence
GRMZM2G115905_T01
Included Sequence
GRMZM2G116083_T01
Included Sequence
GRMZM2G116086_T01
Included Sequence
GRMZM2G116087_T01
Included Sequence
GRMZM2G116087_T02
Included Sequence
GRMZM2G116087_T03
Included Sequence
GRMZM2G116238_T03
Included Sequence
GRMZM2G116238_T02
Included Sequence
GRMZM2G116238_T01
Included Sequence
GRMZM2G116248_T01
Included Sequence
GRMZM2G116256_T01
Included Sequence
GRMZM2G116263_T01
Included Sequence
GRMZM2G116273_T01
Included Sequence
GRMZM2G116279_T01
Included Sequence
GRMZM2G116284_T01
Included Sequence
GRMZM2G116506_T01
Included Sequence
GRMZM2G116557_T04
Included Sequence
GRMZM2G116557_T02
Included Sequence
GRMZM2G116557_T03
Included Sequence

GRMZM2G116557_T01
Included Sequence
GRMZM2G116616_T01
Included Sequence
GRMZM2G116668_T01
Included Sequence
GRMZM2G116671_T01
Included Sequence
GRMZM2G116720_T01
Included Sequence
GRMZM2G116736_T01
Included Sequence
GRMZM2G117007_T01
Included Sequence
GRMZM2G117198_T02
Included Sequence
GRMZM2G117198_T01
Included Sequence
GRMZM2G117321_T01
Included Sequence
GRMZM2G117328_T01
Included Sequence
GRMZM2G117365_T01
Included Sequence
GRMZM2G117388_T05
Included Sequence
GRMZM2G117388_T01
Included Sequence
GRMZM2G117388_T02
Included Sequence
GRMZM2G117388_T04
Included Sequence
GRMZM2G117388_T03
Included Sequence
GRMZM2G117388_T06
Included Sequence
GRMZM2G117401_T01
Included Sequence
GRMZM2G117401_T02
Included Sequence
GRMZM2G117401_T03
Included Sequence
GRMZM2G117401_T04
Included Sequence
GRMZM2G117405_T02
Included Sequence
GRMZM2G117405_T01
Included Sequence

GRMZM2G117465_T01
Included Sequence
GRMZM2G117742_T01
Included Sequence
GRMZM2G117742_T02
Included Sequence
GRMZM2G117754_T01
Included Sequence
GRMZM2G117754_T02
Included Sequence
GRMZM2G118067_T01
Included Sequence
GRMZM2G118072_T01
Included Sequence
GRMZM2G118090_T01
Included Sequence
GRMZM2G118109_T02
Included Sequence
GRMZM2G118109_T01
Included Sequence
GRMZM2G118262_T01
Included Sequence
GRMZM2G118265_T06
Included Sequence
GRMZM2G118265_T01
Included Sequence
GRMZM2G118265_T04
Included Sequence
GRMZM2G118265_T07
Included Sequence
GRMZM2G118265_T02
Included Sequence
GRMZM2G118265_T05
Included Sequence
GRMZM2G118265_T03
Included Sequence
GRMZM2G118265_T08
Included Sequence
GRMZM2G118409_T01
Included Sequence
GRMZM2G118409_T02
Included Sequence
GRMZM2G118445_T01
Included Sequence
GRMZM2G118453_T01
Included Sequence
GRMZM2G118462_T01
Included Sequence

GRMZM2G118515_T01
Included Sequence
GRMZM2G118515_T02
Included Sequence
GRMZM2G118515_T03
Included Sequence
GRMZM2G118619_T01
Included Sequence
GRMZM2G118636_T01
Included Sequence
GRMZM2G118644_T01
Included Sequence
GRMZM2G118644_T03
Included Sequence
GRMZM2G118644_T02
Included Sequence
GRMZM2G118649_T01
Included Sequence
GRMZM2G118770_T01
Included Sequence
GRMZM2G118806_T01
Included Sequence
GRMZM2G118806_T03
Included Sequence
GRMZM2G118806_T02
Included Sequence
GRMZM2G118806_T04
Included Sequence
GRMZM2G118834_T01
Included Sequence
GRMZM2G119130_T01
Included Sequence
GRMZM2G119169_T01
Included Sequence
GRMZM2G119169_T02
Included Sequence
GRMZM2G119169_T04
Included Sequence
GRMZM2G119169_T03
Included Sequence
GRMZM2G119226_T01
Included Sequence
GRMZM2G119230_T01
Included Sequence
GRMZM2G119256_T02
Included Sequence
GRMZM2G119256_T01
Included Sequence

GRMZM2G119265_T01
Included Sequence
GRMZM2G119265_T02
Included Sequence
GRMZM2G119280_T01
Included Sequence
GRMZM2G119314_T06
Included Sequence
GRMZM2G119314_T05
Included Sequence
GRMZM2G119314_T03
Included Sequence
GRMZM2G119314_T02
Included Sequence
GRMZM2G119314_T01
Included Sequence
GRMZM2G119314_T04
Included Sequence
GRMZM2G119316_T01
Included Sequence
GRMZM2G119316_T02
Included Sequence
GRMZM2G119345_T01
Included Sequence
GRMZM2G119345_T02
Included Sequence
GRMZM2G119361_T01
Included Sequence
GRMZM2G119361_T02
Included Sequence
GRMZM2G119361_T03
Included Sequence
GRMZM2G119397_T01
Included Sequence
GRMZM2G119407_T01
Included Sequence
GRMZM2G119483_T01
Included Sequence
GRMZM2G119527_T01
Included Sequence
GRMZM2G119654_T01
Included Sequence
GRMZM2G119693_T01
Included Sequence
GRMZM2G119720_T02
Included Sequence
GRMZM2G119720_T03
Included Sequence

GRMZM2G119720_T01
Included Sequence
GRMZM2G119722_T03
Included Sequence
GRMZM2G119722_T02
Included Sequence
GRMZM2G119722_T01
Included Sequence
GRMZM2G119764_T01
Included Sequence
GRMZM2G119809_T03
Included Sequence
GRMZM2G119809_T04
Included Sequence
GRMZM2G119809_T02
Included Sequence
GRMZM2G119809_T01
Included Sequence
GRMZM2G120178_T01
Included Sequence
GRMZM2G120202_T01
Included Sequence
GRMZM2G120401_T01
Included Sequence
GRMZM2G120463_T01
Included Sequence
GRMZM2G120536_T01
Included Sequence
GRMZM2G120779_T01
Included Sequence
GRMZM2G120816_T02
Included Sequence
GRMZM2G120816_T01
Included Sequence
GRMZM2G120816_T03
Included Sequence
GRMZM2G120816_T04
Included Sequence
GRMZM2G120816_T05
Included Sequence
GRMZM2G120839_T01
Included Sequence
GRMZM2G120839_T02
Included Sequence
GRMZM2G120850_T01
Included Sequence
GRMZM2G120857_T01
Included Sequence

GRMZM2G120857_T02
Included Sequence
GRMZM2G120876_T01
Included Sequence
GRMZM2G120951_T01
Included Sequence
GRMZM2G121117_T02
Included Sequence
GRMZM2G121117_T01
Included Sequence
GRMZM2G121278_T01
Included Sequence
GRMZM2G121440_T01
Included Sequence
GRMZM2G121440_T02
Included Sequence
GRMZM2G121510_T01
Included Sequence
GRMZM2G121783_T01
Included Sequence
GRMZM2G121785_T01
Included Sequence
GRMZM2G121785_T02
Included Sequence
GRMZM2G121820_T01
Included Sequence
GRMZM2G121820_T02
Included Sequence
GRMZM2G122003_T01
Included Sequence
GRMZM2G122003_T02
Included Sequence
GRMZM2G122021_T01
Included Sequence
GRMZM2G122044_T01
Included Sequence
GRMZM2G122057_T02
Included Sequence
GRMZM2G122057_T01
Included Sequence
GRMZM2G122344_T01
Included Sequence
GRMZM2G122569_T01
Included Sequence
GRMZM2G122607_T01
Included Sequence
GRMZM2G122687_T01
Included Sequence

GRMZM2G122736_T01
Included Sequence
GRMZM2G122807_T03
Included Sequence
GRMZM2G122807_T02
Included Sequence
GRMZM2G122807_T04
Included Sequence
GRMZM2G122822_T01
Included Sequence
GRMZM2G122828_T01
Included Sequence
GRMZM2G122850_T01
Included Sequence
GRMZM2G122853_T01
Included Sequence
GRMZM2G123096_T01
Included Sequence
GRMZM2G123104_T01
Included Sequence
GRMZM2G123116_T01
Included Sequence
GRMZM2G123143_T01
Included Sequence
GRMZM2G123273_T01
Included Sequence
GRMZM2G123291_T01
Included Sequence
GRMZM2G123309_T01
Included Sequence
GRMZM2G123314_T01
Included Sequence
GRMZM2G123320_T01
Included Sequence
GRMZM2G123365_T01
Included Sequence
GRMZM2G123381_T01
Included Sequence
GRMZM2G123390_T01
Included Sequence
GRMZM2G123394_T01
Included Sequence
GRMZM2G123774_T01
Included Sequence
GRMZM2G123842_T01
Included Sequence
GRMZM2G124047_T01
Included Sequence

GRMZM2G124047_T02
Included Sequence
GRMZM2G124055_T01
Included Sequence
GRMZM2G124063_T02
Included Sequence
GRMZM2G124063_T01
Included Sequence
GRMZM2G124089_T01
Included Sequence
GRMZM2G124091_T02
Included Sequence
GRMZM2G124091_T01
Included Sequence
GRMZM2G124091_T04
Included Sequence
GRMZM2G124091_T03
Included Sequence
GRMZM2G124091_T05
Included Sequence
GRMZM2G124094_T01
Included Sequence
GRMZM2G124179_T01
Included Sequence
GRMZM2G124321_T05
Included Sequence
GRMZM2G124321_T02
Included Sequence
GRMZM2G124321_T04
Included Sequence
GRMZM2G124321_T03
Included Sequence
GRMZM2G124365_T01
Included Sequence
GRMZM2G124365_T03
Included Sequence
GRMZM2G124365_T02
Included Sequence
GRMZM2G124365_T04
Included Sequence
GRMZM2G124455_T01
Included Sequence
GRMZM2G124455_T02
Included Sequence
GRMZM2G124553_T01
Included Sequence
GRMZM2G124553_T02
Included Sequence

GRMZM2G124691_T01
Included Sequence
GRMZM2G124701_T02
Included Sequence
GRMZM2G124701_T01
Included Sequence
GRMZM2G124718_T01
Included Sequence
GRMZM2G124739_T01
Included Sequence
GRMZM2G124755_T01
Included Sequence
GRMZM2G124758_T01
Included Sequence
GRMZM2G124758_T03
Included Sequence
GRMZM2G124758_T02
Included Sequence
GRMZM2G124759_T01
Included Sequence
GRMZM2G124876_T01
Included Sequence
GRMZM2G124883_T01
Included Sequence
GRMZM2G124927_T02
Included Sequence
GRMZM2G124927_T01
Included Sequence
GRMZM2G124954_T01
Included Sequence
GRMZM2G125020_T01
Included Sequence
GRMZM2G125237_T01
Included Sequence
GRMZM2G125243_T01
Included Sequence
GRMZM2G125243_T02
Included Sequence
GRMZM2G125294_T01
Included Sequence
GRMZM2G125294_T02
Included Sequence
GRMZM2G125337_T01
Included Sequence
GRMZM2G125414_T01
Included Sequence
GRMZM2G125449_T01
Included Sequence

GRMZM2G125504_T01
Included Sequence
GRMZM2G125731_T01
Included Sequence
GRMZM2G125747_T02
Included Sequence
GRMZM2G125747_T01
Included Sequence
GRMZM2G125889_T07
Included Sequence
GRMZM2G125889_T06
Included Sequence
GRMZM2G125889_T03
Included Sequence
GRMZM2G125889_T09
Included Sequence
GRMZM2G125889_T08
Included Sequence
GRMZM2G125889_T01
Included Sequence
GRMZM2G125889_T05
Included Sequence
GRMZM2G125889_T02
Included Sequence
GRMZM2G125893_T01
Included Sequence
GRMZM2G126010_T03
Included Sequence
GRMZM2G126010_T02
Included Sequence
GRMZM2G126010_T01
Included Sequence
GRMZM2G126026_T02
Included Sequence
GRMZM2G126026_T01
Included Sequence
GRMZM2G126069_T01
Included Sequence
GRMZM2G126207_T02
Included Sequence
GRMZM2G126207_T01
Included Sequence
GRMZM2G126235_T01
Included Sequence
GRMZM2G126251_T01
Included Sequence
GRMZM2G126511_T01
Included Sequence

GRMZM2G126691_T01
Included Sequence
GRMZM2G126691_T02
Included Sequence
GRMZM2G126714_T01
Included Sequence
GRMZM2G126734_T01
Included Sequence
GRMZM2G126860_T01
Included Sequence
GRMZM2G126873_T01
Included Sequence
GRMZM2G126887_T01
Included Sequence
GRMZM2G126904_T01
Included Sequence
GRMZM2G126917_T01
Included Sequence
GRMZM2G126917_T02
Included Sequence
GRMZM2G126928_T01
Included Sequence
GRMZM2G126956_T01
Included Sequence
GRMZM2G126977_T01
Included Sequence
GRMZM2G127283_T01
Included Sequence
GRMZM2G127308_T01
Included Sequence
GRMZM2G127308_T03
Included Sequence
GRMZM2G127308_T02
Included Sequence
GRMZM2G127312_T01
Included Sequence
GRMZM2G127312_T02
Included Sequence
GRMZM2G127650_T01
Included Sequence
GRMZM2G127687_T01
Included Sequence
GRMZM2G127687_T02
Included Sequence
GRMZM2G127720_T01
Included Sequence
GRMZM2G127844_T03
Included Sequence

GRMZM2G127844_T01
Included Sequence
GRMZM2G127844_T02
Included Sequence
GRMZM2G127958_T01
Included Sequence
GRMZM2G127972_T01
Included Sequence
GRMZM2G128080_T02
Included Sequence
GRMZM2G128080_T03
Included Sequence
GRMZM2G128080_T01
Included Sequence
GRMZM2G128174_T01
Included Sequence
GRMZM2G128215_T02
Included Sequence
GRMZM2G128215_T01
Included Sequence
GRMZM2G128248_T01
Included Sequence
GRMZM2G128333_T01
Included Sequence
GRMZM2G128466_T02
Included Sequence
GRMZM2G128466_T01
Included Sequence
GRMZM2G128518_T02
Included Sequence
GRMZM2G128518_T01
Included Sequence
GRMZM2G128518_T03
Included Sequence
GRMZM2G128616_T01
Included Sequence
GRMZM2G128658_T01
Included Sequence
GRMZM2G128682_T01
Included Sequence
GRMZM2G128724_T01
Included Sequence
GRMZM2G128726_T01
Included Sequence
GRMZM2G128809_T01
Included Sequence
GRMZM2G128815_T01
Included Sequence

GRMZM2G128979_T01
Included Sequence
GRMZM2G128981_T01
Included Sequence
GRMZM2G128995_T01
Included Sequence
GRMZM2G128995_T03
Included Sequence
GRMZM2G128995_T02
Included Sequence
GRMZM2G128995_T05
Included Sequence
GRMZM2G128995_T06
Included Sequence
GRMZM2G129019_T02
Included Sequence
GRMZM2G129019_T01
Included Sequence
GRMZM2G129060_T01
Included Sequence
GRMZM2G129065_T02
Included Sequence
GRMZM2G129065_T01
Included Sequence
GRMZM2G129108_T01
Included Sequence
GRMZM2G129108_T02
Included Sequence
GRMZM2G129142_T01
Included Sequence
GRMZM2G129154_T01
Included Sequence
GRMZM2G129157_T01
Included Sequence
GRMZM2G129291_T01
Included Sequence
GRMZM2G129508_T01
Included Sequence
GRMZM2G129792_T01
Included Sequence
GRMZM2G129806_T01
Included Sequence
GRMZM2G129806_T02
Included Sequence
GRMZM2G129843_T01
Included Sequence
GRMZM2G130010_T01
Included Sequence

GRMZM2G130101_T01
Included Sequence
GRMZM2G130101_T02
Included Sequence
GRMZM2G130119_T01
Included Sequence
GRMZM2G130534_T02
Included Sequence
GRMZM2G130534_T01
Included Sequence
GRMZM2G130569_T01
Included Sequence
GRMZM2G130586_T01
Included Sequence
GRMZM2G130586_T02
Included Sequence
GRMZM2G130586_T03
Included Sequence
GRMZM2G130594_T01
Included Sequence
GRMZM2G130599_T01
Included Sequence
GRMZM2G130615_T01
Included Sequence
GRMZM2G130634_T02
Included Sequence
GRMZM2G130634_T01
Included Sequence
GRMZM2G130764_T01
Included Sequence
GRMZM2G130768_T01
Included Sequence
GRMZM2G130776_T01
Included Sequence
GRMZM2G130784_T01
Included Sequence
GRMZM2G130831_T01
Included Sequence
GRMZM2G130953_T01
Included Sequence
GRMZM2G130953_T04
Included Sequence
GRMZM2G130953_T02
Included Sequence
GRMZM2G130953_T03
Included Sequence
GRMZM2G131055_T01
Included Sequence

GRMZM2G131152_T02
Included Sequence
GRMZM2G131152_T01
Included Sequence
GRMZM2G131176_T01
Included Sequence
GRMZM2G131214_T01
Included Sequence
GRMZM2G131249_T03
Included Sequence
GRMZM2G131249_T02
Included Sequence
GRMZM2G131249_T01
Included Sequence
GRMZM2G131301_T01
Included Sequence
GRMZM2G131315_T01
Included Sequence
GRMZM2G131334_T02
Included Sequence
GRMZM2G131334_T01
Included Sequence
GRMZM2G131334_T03
Included Sequence
GRMZM2G131334_T04
Included Sequence
GRMZM2G131402_T01
Included Sequence
GRMZM2G131654_T01
Included Sequence
GRMZM2G131708_T02
Included Sequence
GRMZM2G131708_T01
Included Sequence
GRMZM2G131708_T03
Included Sequence
GRMZM2G131708_T05
Included Sequence
GRMZM2G131708_T04
Included Sequence
GRMZM2G131946_T01
Included Sequence
GRMZM2G131971_T01
Included Sequence
GRMZM2G131994_T01
Included Sequence
GRMZM2G132021_T03
Included Sequence

GRMZM2G132021_T02
Included Sequence
GRMZM2G132021_T01
Included Sequence
GRMZM2G132021_T04
Included Sequence
GRMZM2G132082_T01
Included Sequence
GRMZM2G132088_T01
Included Sequence
GRMZM2G132130_T01
Included Sequence
GRMZM2G132185_T01
Included Sequence
GRMZM2G132223_T01
Included Sequence
GRMZM2G132251_T02
Included Sequence
GRMZM2G132251_T01
Included Sequence
GRMZM2G132284_T01
Included Sequence
GRMZM2G132292_T01
Included Sequence
GRMZM2G132296_T01
Included Sequence
GRMZM2G132303_T01
Included Sequence
GRMZM2G132325_T01
Included Sequence
GRMZM2G132547_T01
Included Sequence
GRMZM2G132547_T02
Included Sequence
GRMZM2G132547_T03
Included Sequence
GRMZM2G132547_T04
Included Sequence
GRMZM2G132577_T01
Included Sequence
GRMZM2G132633_T01
Included Sequence
GRMZM2G132633_T02
Included Sequence
GRMZM2G132633_T03
Included Sequence
GRMZM2G132633_T04
Included Sequence

GRMZM2G132663_T01
Included Sequence
GRMZM2G132686_T01
Included Sequence
GRMZM2G132696_T01
Included Sequence
GRMZM2G132759_T06
Included Sequence
GRMZM2G132759_T04
Included Sequence
GRMZM2G132759_T01
Included Sequence
GRMZM2G132759_T05
Included Sequence
GRMZM2G132796_T01
Included Sequence
GRMZM2G132796_T02
Included Sequence
GRMZM2G132804_T03
Included Sequence
GRMZM2G132804_T01
Included Sequence
GRMZM2G132804_T02
Included Sequence
GRMZM2G132804_T04
Included Sequence
GRMZM2G132811_T01
Included Sequence
GRMZM2G132823_T01
Included Sequence
GRMZM2G132868_T01
Included Sequence
GRMZM2G132903_T01
Included Sequence
GRMZM2G132903_T03
Included Sequence
GRMZM2G132903_T02
Included Sequence
GRMZM2G132978_T01
Included Sequence
GRMZM2G132978_T02
Included Sequence
GRMZM2G132991_T01
Included Sequence
GRMZM2G132991_T02
Included Sequence
GRMZM2G133029_T01
Included Sequence

GRMZM2G133029_T02
Included Sequence
GRMZM2G133029_T03
Included Sequence
GRMZM2G133070_T04
Included Sequence
GRMZM2G133070_T03
Included Sequence
GRMZM2G133070_T02
Included Sequence
GRMZM2G133095_T01
Included Sequence
GRMZM2G133175_T01
Included Sequence
GRMZM2G133244_T01
Included Sequence
GRMZM2G133249_T01
Included Sequence
GRMZM2G133552_T01
Included Sequence
GRMZM2G133595_T01
Included Sequence
GRMZM2G133620_T02
Included Sequence
GRMZM2G133620_T01
Included Sequence
GRMZM2G133621_T02
Included Sequence
GRMZM2G133621_T01
Included Sequence
GRMZM2G133720_T01
Included Sequence
GRMZM2G133806_T05
Included Sequence
GRMZM2G133806_T04
Included Sequence
GRMZM2G133806_T02
Included Sequence
GRMZM2G133806_T01
Included Sequence
GRMZM2G133806_T03
Included Sequence
GRMZM2G133844_T01
Included Sequence
GRMZM2G133885_T01
Included Sequence
GRMZM2G133885_T02
Included Sequence

GRMZM2G133926_T01
Included Sequence
GRMZM2G133952_T01
Included Sequence
GRMZM2G133959_T02
Included Sequence
GRMZM2G133959_T04
Included Sequence
GRMZM2G133959_T03
Included Sequence
GRMZM2G133959_T01
Included Sequence
GRMZM2G133959_T05
Included Sequence
GRMZM2G133972_T01
Included Sequence
GRMZM2G133972_T02
Included Sequence
GRMZM2G134059_T01
Included Sequence
GRMZM2G134073_T01
Included Sequence
GRMZM2G134073_T02
Included Sequence
GRMZM2G134162_T01
Included Sequence
GRMZM2G134176_T01
Included Sequence
GRMZM2G134176_T02
Included Sequence
GRMZM2G134176_T03
Included Sequence
GRMZM2G134183_T01
Included Sequence
GRMZM2G134183_T02
Included Sequence
GRMZM2G134183_T03
Included Sequence
GRMZM2G134208_T01
Included Sequence
GRMZM2G134230_T01
Included Sequence
GRMZM2G134256_T01
Included Sequence
GRMZM2G134256_T02
Included Sequence
GRMZM2G134308_T02
Included Sequence

GRMZM2G134308_T01
Included Sequence
GRMZM2G134687_T01
Included Sequence
GRMZM2G134717_T01
Included Sequence
GRMZM2G134721_T01
Included Sequence
GRMZM2G134738_T01
Included Sequence
GRMZM2G134738_T02
Included Sequence
GRMZM2G134941_T01
Included Sequence
GRMZM2G135244_T01
Included Sequence
GRMZM2G135317_T01
Included Sequence
GRMZM2G135320_T01
Included Sequence
GRMZM2G135320_T02
Included Sequence
GRMZM2G135332_T01
Included Sequence
GRMZM2G135362_T01
Included Sequence
GRMZM2G135366_T03
Included Sequence
GRMZM2G135366_T02
Included Sequence
GRMZM2G135366_T01
Included Sequence
GRMZM2G135367_T01
Included Sequence
GRMZM2G135381_T01
Included Sequence
GRMZM2G135530_T01
Included Sequence
GRMZM2G135558_T01
Included Sequence
GRMZM2G135586_T01
Included Sequence
GRMZM2G135633_T03
Included Sequence
GRMZM2G135633_T04
Included Sequence
GRMZM2G135633_T01
Included Sequence

GRMZM2G135633_T02
Included Sequence
GRMZM2G135695_T01
Included Sequence
GRMZM2G135795_T03
Included Sequence
GRMZM2G135795_T02
Included Sequence
GRMZM2G135795_T01
Included Sequence
GRMZM2G135978_T01
Included Sequence
GRMZM2G135978_T02
Included Sequence
GRMZM2G136072_T01
Included Sequence
GRMZM2G136121_T01
Included Sequence
GRMZM2G136158_T02
Included Sequence
GRMZM2G136158_T03
Included Sequence
GRMZM2G136158_T01
Included Sequence
GRMZM2G136158_T04
Included Sequence
GRMZM2G136250_T03
Included Sequence
GRMZM2G136250_T02
Included Sequence
GRMZM2G136250_T01
Included Sequence
GRMZM2G136369_T01
Included Sequence
GRMZM2G136400_T01
Included Sequence
GRMZM2G136410_T01
Included Sequence
GRMZM2G136424_T01
Included Sequence
GRMZM2G136567_T01
Included Sequence
GRMZM2G136567_T02
Included Sequence
GRMZM2G136765_T01
Included Sequence
GRMZM2G136802_T01
Included Sequence

GRMZM2G136818_T01
Included Sequence
GRMZM2G136828_T01
Included Sequence
GRMZM2G136850_T01
Included Sequence
GRMZM2G136887_T02
Included Sequence
GRMZM2G136887_T01
Included Sequence
GRMZM2G136904_T01
Included Sequence
GRMZM2G137281_T01
Included Sequence
GRMZM2G137286_T02
Included Sequence
GRMZM2G137286_T01
Included Sequence
GRMZM2G137348_T01
Included Sequence
GRMZM2G137348_T02
Included Sequence
GRMZM2G137802_T01
Included Sequence
GRMZM2G137901_T02
Included Sequence
GRMZM2G137901_T01
Included Sequence
GRMZM2G138029_T01
Included Sequence
GRMZM2G138255_T01
Included Sequence
GRMZM2G138255_T02
Included Sequence
GRMZM2G138529_T01
Included Sequence
GRMZM2G138548_T01
Included Sequence
GRMZM2G138698_T03
Included Sequence
GRMZM2G138698_T02
Included Sequence
GRMZM2G138698_T01
Included Sequence
GRMZM2G138756_T02
Included Sequence
GRMZM2G138756_T01
Included Sequence

GRMZM2G138817_T01
Included Sequence
GRMZM2G138828_T01
Included Sequence
GRMZM2G138828_T02
Included Sequence
GRMZM2G138840_T01
Included Sequence
GRMZM2G138844_T01
Included Sequence
GRMZM2G138967_T01
Included Sequence
GRMZM2G138967_T02
Included Sequence
GRMZM2G138984_T01
Included Sequence
GRMZM2G138995_T03
Included Sequence
GRMZM2G138995_T02
Included Sequence
GRMZM2G138995_T01
Included Sequence
GRMZM2G138999_T01
Included Sequence
GRMZM2G139018_T02
Included Sequence
GRMZM2G139018_T05
Included Sequence
GRMZM2G139018_T01
Included Sequence
GRMZM2G139018_T04
Included Sequence
GRMZM2G139018_T03
Included Sequence
GRMZM2G139093_T02
Included Sequence
GRMZM2G139093_T01
Included Sequence
GRMZM2G139141_T01
Included Sequence
GRMZM2G139160_T01
Included Sequence
GRMZM2G139160_T02
Included Sequence
GRMZM2G139175_T01
Included Sequence
GRMZM2G139193_T01
Included Sequence

GRMZM2G139198_T02
Included Sequence
GRMZM2G139198_T01
Included Sequence
GRMZM2G139223_T01
Included Sequence
GRMZM2G139296_T01
Included Sequence
GRMZM2G139296_T02
Included Sequence
GRMZM2G139349_T01
Included Sequence
GRMZM2G139369_T01
Included Sequence
GRMZM2G139374_T01
Included Sequence
GRMZM2G139374_T02
Included Sequence
GRMZM2G139374_T03
Included Sequence
GRMZM2G139396_T01
Included Sequence
GRMZM2G139434_T01
Included Sequence
GRMZM2G139460_T01
Included Sequence
GRMZM2G139564_T01
Included Sequence
GRMZM2G139565_T01
Included Sequence
GRMZM2G139574_T02
Included Sequence
GRMZM2G139574_T03
Included Sequence
GRMZM2G139574_T01
Included Sequence
GRMZM2G139600_T01
Included Sequence
GRMZM2G139600_T02
Included Sequence
GRMZM2G139767_T01
Included Sequence
GRMZM2G139861_T01
Included Sequence
GRMZM2G139874_T01
Included Sequence
GRMZM2G139886_T01
Included Sequence

GRMZM2G139952_T02
Included Sequence
GRMZM2G139952_T01
Included Sequence
GRMZM2G140083_T01
Included Sequence
GRMZM2G140153_T01
Included Sequence
GRMZM2G140223_T03
Included Sequence
GRMZM2G140223_T01
Included Sequence
GRMZM2G140223_T04
Included Sequence
GRMZM2G140223_T02
Included Sequence
GRMZM2G140577_T01
Included Sequence
GRMZM2G140590_T01
Included Sequence
GRMZM2G140590_T02
Included Sequence
GRMZM2G140590_T06
Included Sequence
GRMZM2G140590_T05
Included Sequence
GRMZM2G140590_T04
Included Sequence
GRMZM2G140590_T03
Included Sequence
GRMZM2G140590_T07
Included Sequence
GRMZM2G140590_T08
Included Sequence
GRMZM2G140754_T01
Included Sequence
GRMZM2G140754_T02
Included Sequence
GRMZM2G140782_T01
Included Sequence
GRMZM2G140782_T02
Included Sequence
GRMZM2G140803_T01
Included Sequence
GRMZM2G140822_T01
Included Sequence
GRMZM2G140837_T01
Included Sequence

GRMZM2G140837_T02
Included Sequence
GRMZM2G140885_T01
Included Sequence
GRMZM2G140885_T02
Included Sequence
GRMZM2G140994_T01
Included Sequence
GRMZM2G140994_T02
Included Sequence
GRMZM2G141066_T01
Included Sequence
GRMZM2G141112_T01
Removed Sequence
GRMZM2G141132_T01
Included Sequence
GRMZM2G141216_T01
Included Sequence
GRMZM2G141216_T02
Included Sequence
GRMZM2G141277_T01
Included Sequence
GRMZM2G141353_T01
Included Sequence
GRMZM2G141353_T02
Included Sequence
GRMZM2G141725_T01
Included Sequence
GRMZM2G141735_T01
Included Sequence
GRMZM2G141738_T01
Included Sequence
GRMZM2G141859_T01
Included Sequence
GRMZM2G141873_T02
Included Sequence
GRMZM2G141873_T05
Included Sequence
GRMZM2G141873_T01
Included Sequence
GRMZM2G141873_T06
Included Sequence
GRMZM2G141873_T04
Included Sequence
GRMZM2G141873_T03
Included Sequence
GRMZM2G141873_T07
Included Sequence

GRMZM2G141922_T01
Included Sequence
GRMZM2G142360_T01
Included Sequence
GRMZM2G142427_T01
Included Sequence
GRMZM2G142584_T01
Included Sequence
GRMZM2G142584_T02
Included Sequence
GRMZM2G142640_T03
Included Sequence
GRMZM2G142640_T02
Included Sequence
GRMZM2G142640_T01
Included Sequence
GRMZM2G142640_T04
Included Sequence
GRMZM2G142705_T01
Included Sequence
GRMZM2G142776_T01
Included Sequence
GRMZM2G142861_T01
Included Sequence
GRMZM2G142870_T01
Included Sequence
GRMZM2G142870_T02
Included Sequence
GRMZM2G142919_T01
Included Sequence
GRMZM2G142964_T05
Removed Sequence
GRMZM2G142964_T04
Included Sequence
GRMZM2G142964_T02
Included Sequence
GRMZM2G142984_T02
Included Sequence
GRMZM2G142984_T01
Included Sequence
GRMZM2G142987_T01
Included Sequence
GRMZM2G143048_T01
Included Sequence
GRMZM2G143211_T01
Included Sequence
GRMZM2G143211_T02
Included Sequence

GRMZM2G143252_T01
Included Sequence
GRMZM2G143258_T01
Included Sequence
GRMZM2G143258_T02
Included Sequence
GRMZM2G143274_T01
Included Sequence
GRMZM2G143275_T01
Included Sequence
GRMZM2G143278_T01
Included Sequence
GRMZM2G143443_T03
Included Sequence
GRMZM2G143443_T02
Included Sequence
GRMZM2G143443_T01
Included Sequence
GRMZM2G143443_T04
Included Sequence
GRMZM2G143469_T01
Included Sequence
GRMZM2G143613_T01
Included Sequence
GRMZM2G143640_T01
Included Sequence
GRMZM2G143747_T01
Included Sequence
GRMZM2G143747_T02
Included Sequence
GRMZM2G143756_T01
Included Sequence
GRMZM2G143774_T01
Included Sequence
GRMZM2G143777_T01
Included Sequence
GRMZM2G143780_T03
Included Sequence
GRMZM2G143780_T02
Included Sequence
GRMZM2G143780_T01
Included Sequence
GRMZM2G143780_T04
Included Sequence
GRMZM2G143780_T05
Included Sequence
GRMZM2G144021_T01
Included Sequence

GRMZM2G144021_T02
Included Sequence
GRMZM2G144021_T03
Included Sequence
GRMZM2G144028_T01
Included Sequence
GRMZM2G144028_T02
Included Sequence
GRMZM2G144239_T01
Included Sequence
GRMZM2G144307_T01
Included Sequence
GRMZM2G144403_T01
Included Sequence
GRMZM2G144403_T02
Included Sequence
GRMZM2G144456_T01
Included Sequence
GRMZM2G144464_T01
Included Sequence
GRMZM2G144483_T01
Included Sequence
GRMZM2G144483_T02
Included Sequence
GRMZM2G144489_T01
Included Sequence
GRMZM2G144504_T01
Included Sequence
GRMZM2G144504_T02
Included Sequence
GRMZM2G144695_T01
Included Sequence
GRMZM2G144701_T01
Included Sequence
GRMZM2G144707_T01
Included Sequence
GRMZM2G144716_T01
Included Sequence
GRMZM2G144716_T05
Included Sequence
GRMZM2G144716_T04
Included Sequence
GRMZM2G144716_T02
Included Sequence
GRMZM2G144716_T06
Included Sequence
GRMZM2G144716_T03
Included Sequence

GRMZM2G144739_T01
Included Sequence
GRMZM2G144739_T04
Included Sequence
GRMZM2G144739_T02
Included Sequence
GRMZM2G144853_T01
Included Sequence
GRMZM2G144857_T01
Included Sequence
GRMZM2G144923_T01
Included Sequence
GRMZM2G145019_T01
Included Sequence
GRMZM2G145029_T01
Included Sequence
GRMZM2G145029_T02
Included Sequence
GRMZM2G145118_T01
Included Sequence
GRMZM2G145153_T01
Included Sequence
GRMZM2G145158_T01
Included Sequence
GRMZM2G145204_T02
Included Sequence
GRMZM2G145204_T01
Included Sequence
GRMZM2G145280_T01
Included Sequence
GRMZM2G145280_T02
Included Sequence
GRMZM2G145496_T01
Included Sequence
GRMZM2G145496_T02
Included Sequence
GRMZM2G145554_T01
Included Sequence
GRMZM2G145573_T01
Included Sequence
GRMZM2G145595_T01
Included Sequence
GRMZM2G145595_T02
Included Sequence
GRMZM2G145632_T01
Included Sequence
GRMZM2G145685_T01
Included Sequence

GRMZM2G145752_T01
Included Sequence
GRMZM2G145752_T02
Included Sequence
GRMZM2G145905_T01
Included Sequence
GRMZM2G145905_T02
Included Sequence
GRMZM2G145905_T03
Included Sequence
GRMZM2G145914_T02
Included Sequence
GRMZM2G145914_T03
Included Sequence
GRMZM2G145914_T01
Included Sequence
GRMZM2G145965_T03
Included Sequence
GRMZM2G145965_T02
Included Sequence
GRMZM2G145965_T04
Included Sequence
GRMZM2G146004_T01
Included Sequence
GRMZM2G146012_T01
Included Sequence
GRMZM2G146012_T02
Included Sequence
GRMZM2G146031_T01
Included Sequence
GRMZM2G146047_T02
Included Sequence
GRMZM2G146047_T01
Included Sequence
GRMZM2G146047_T03
Included Sequence
GRMZM2G146066_T01
Included Sequence
GRMZM2G146163_T01
Included Sequence
GRMZM2G146206_T04
Included Sequence
GRMZM2G146206_T02
Included Sequence
GRMZM2G146206_T01
Included Sequence
GRMZM2G146206_T05
Included Sequence

GRMZM2G146206_T03
Included Sequence
GRMZM2G146437_T01
Included Sequence
GRMZM2G146541_T01
Included Sequence
GRMZM2G146885_T01
Included Sequence
GRMZM2G147051_T03
Included Sequence
GRMZM2G147051_T02
Included Sequence
GRMZM2G147183_T01
Included Sequence
GRMZM2G147193_T01
Included Sequence
GRMZM2G147213_T01
Included Sequence
GRMZM2G147221_T01
Included Sequence
GRMZM2G147221_T03
Included Sequence
GRMZM2G147221_T02
Included Sequence
GRMZM2G147226_T01
Included Sequence
GRMZM2G147270_T01
Included Sequence
GRMZM2G147271_T01
Included Sequence
GRMZM2G147544_T01
Included Sequence
GRMZM2G147544_T03
Included Sequence
GRMZM2G147544_T04
Included Sequence
GRMZM2G147544_T02
Included Sequence
GRMZM2G147587_T01
Included Sequence
GRMZM2G147709_T01
Included Sequence
GRMZM2G147714_T01
Included Sequence
GRMZM2G147721_T01
Included Sequence
GRMZM2G147721_T02
Included Sequence

GRMZM2G147840_T01
Included Sequence
GRMZM2G147882_T03
Included Sequence
GRMZM2G147882_T01
Included Sequence
GRMZM2G147882_T04
Included Sequence
GRMZM2G147882_T02
Included Sequence
GRMZM2G147982_T01
Included Sequence
GRMZM2G148022_T02
Included Sequence
GRMZM2G148022_T01
Included Sequence
GRMZM2G148156_T01
Included Sequence
GRMZM2G148350_T01
Included Sequence
GRMZM2G148586_T01
Included Sequence
GRMZM2G148586_T02
Included Sequence
GRMZM2G148773_T01
Included Sequence
GRMZM2G148773_T02
Included Sequence
GRMZM2G148773_T03
Included Sequence
GRMZM2G148783_T01
Included Sequence
GRMZM2G148800_T01
Included Sequence
GRMZM2G148816_T01
Included Sequence
GRMZM2G148881_T02
Included Sequence
GRMZM2G148881_T03
Included Sequence
GRMZM2G148881_T01
Included Sequence
GRMZM2G148904_T01
Included Sequence
GRMZM2G148904_T02
Included Sequence
GRMZM2G148959_T01
Included Sequence

GRMZM2G148985_T02
Included Sequence
GRMZM2G148985_T01
Included Sequence
GRMZM2G149031_T01
Included Sequence
GRMZM2G149093_T01
Included Sequence
GRMZM2G149104_T01
Included Sequence
GRMZM2G149105_T03
Included Sequence
GRMZM2G149105_T02
Included Sequence
GRMZM2G149105_T01
Included Sequence
GRMZM2G149175_T02
Included Sequence
GRMZM2G149175_T06
Included Sequence
GRMZM2G149175_T05
Included Sequence
GRMZM2G149175_T04
Included Sequence
GRMZM2G149175_T03
Included Sequence
GRMZM2G149175_T07
Included Sequence
GRMZM2G149211_T01
Included Sequence
GRMZM2G149211_T02
Included Sequence
GRMZM2G149230_T02
Included Sequence
GRMZM2G149230_T01
Included Sequence
GRMZM2G149265_T05
Included Sequence
GRMZM2G149265_T04
Included Sequence
GRMZM2G149265_T03
Included Sequence
GRMZM2G149265_T01
Included Sequence
GRMZM2G149286_T01
Included Sequence
GRMZM2G149286_T02
Included Sequence

GRMZM2G149286_T03
Included Sequence
GRMZM2G149317_T01
Included Sequence
GRMZM2G149317_T03
Included Sequence
GRMZM2G149317_T02
Included Sequence
GRMZM2G149535_T01
Included Sequence
GRMZM2G149587_T02
Included Sequence
GRMZM2G149587_T01
Included Sequence
GRMZM2G149651_T01
Included Sequence
GRMZM2G149683_T01
Included Sequence
GRMZM2G149704_T02
Included Sequence
GRMZM2G149704_T01
Included Sequence
GRMZM2G149808_T02
Included Sequence
GRMZM2G149808_T01
Included Sequence
GRMZM2G149975_T01
Included Sequence
GRMZM2G149975_T02
Included Sequence
GRMZM2G150134_T01
Included Sequence
GRMZM2G150201_T03
Included Sequence
GRMZM2G150201_T02
Included Sequence
GRMZM2G150201_T01
Included Sequence
GRMZM2G150217_T01
Included Sequence
GRMZM2G150236_T01
Included Sequence
GRMZM2G150266_T01
Included Sequence
GRMZM2G150315_T01
Included Sequence
GRMZM2G150367_T01
Included Sequence

GRMZM2G150367_T02
Included Sequence
GRMZM2G150434_T01
Included Sequence
GRMZM2G150453_T01
Included Sequence
GRMZM2G150474_T01
Included Sequence
GRMZM2G150484_T03
Included Sequence
GRMZM2G150484_T04
Included Sequence
GRMZM2G150484_T01
Included Sequence
GRMZM2G150484_T02
Included Sequence
GRMZM2G150485_T06
Included Sequence
GRMZM2G150485_T01
Included Sequence
GRMZM2G150485_T03
Included Sequence
GRMZM2G150485_T05
Included Sequence
GRMZM2G150485_T04
Included Sequence
GRMZM2G150485_T02
Included Sequence
GRMZM2G150724_T01
Included Sequence
GRMZM2G151177_T01
Included Sequence
GRMZM2G151193_T03
Included Sequence
GRMZM2G151193_T02
Included Sequence
GRMZM2G151193_T01
Included Sequence
GRMZM2G151205_T01
Included Sequence
GRMZM2G151245_T01
Included Sequence
GRMZM2G151252_T01
Included Sequence
GRMZM2G151252_T04
Included Sequence
GRMZM2G151252_T02
Included Sequence

GRMZM2G151252_T03
Included Sequence
GRMZM2G151273_T01
Included Sequence
GRMZM2G151309_T01
Included Sequence
GRMZM2G151536_T01
Included Sequence
GRMZM2G151536_T03
Included Sequence
GRMZM2G151536_T02
Included Sequence
GRMZM2G151542_T01
Included Sequence
GRMZM2G151614_T01
Included Sequence
GRMZM2G151614_T03
Included Sequence
GRMZM2G151614_T05
Included Sequence
GRMZM2G151614_T04
Included Sequence
GRMZM2G151614_T02
Included Sequence
GRMZM2G151738_T01
Included Sequence
GRMZM2G151896_T01
Included Sequence
GRMZM2G151909_T01
Included Sequence
GRMZM2G152306_T01
Included Sequence
GRMZM2G152306_T02
Included Sequence
GRMZM2G152354_T01
Included Sequence
GRMZM2G152436_T02
Included Sequence
GRMZM2G152436_T03
Included Sequence
GRMZM2G152436_T01
Included Sequence
GRMZM2G152436_T04
Included Sequence
GRMZM2G152576_T01
Included Sequence
GRMZM2G152805_T01
Included Sequence

GRMZM2G152836_T02
Included Sequence
GRMZM2G152836_T01
Included Sequence
GRMZM2G152862_T01
Included Sequence
GRMZM2G152862_T02
Included Sequence
GRMZM2G152862_T04
Included Sequence
GRMZM2G152947_T01
Included Sequence
GRMZM2G152958_T01
Included Sequence
GRMZM2G152958_T02
Included Sequence
GRMZM2G153058_T01
Included Sequence
GRMZM2G153058_T02
Included Sequence
GRMZM2G153058_T03
Included Sequence
GRMZM2G153217_T01
Included Sequence
GRMZM2G153217_T02
Included Sequence
GRMZM2G153240_T01
Included Sequence
GRMZM2G153266_T01
Included Sequence
GRMZM2G153274_T01
Included Sequence
GRMZM2G153274_T02
Included Sequence
GRMZM2G153434_T01
Included Sequence
GRMZM2G153434_T03
Included Sequence
GRMZM2G153434_T02
Included Sequence
GRMZM2G153552_T01
Included Sequence
GRMZM2G153566_T01
Included Sequence
GRMZM2G153569_T03
Included Sequence
GRMZM2G153569_T02
Included Sequence

GRMZM2G153569_T01
Included Sequence
GRMZM2G153569_T04
Included Sequence
GRMZM2G153582_T01
Included Sequence
GRMZM2G153614_T01
Included Sequence
GRMZM2G153615_T01
Included Sequence
GRMZM2G153648_T10
Included Sequence
GRMZM2G153648_T09
Included Sequence
GRMZM2G153648_T08
Included Sequence
GRMZM2G153648_T06
Included Sequence
GRMZM2G153648_T05
Included Sequence
GRMZM2G153648_T03
Included Sequence
GRMZM2G153648_T02
Included Sequence
GRMZM2G153648_T01
Included Sequence
GRMZM2G153648_T07
Included Sequence
GRMZM2G153648_T04
Included Sequence
GRMZM2G153704_T01
Included Sequence
GRMZM2G153704_T09
Included Sequence
GRMZM2G153704_T08
Included Sequence
GRMZM2G153704_T06
Included Sequence
GRMZM2G153704_T04
Included Sequence
GRMZM2G153704_T02
Included Sequence
GRMZM2G153704_T05
Included Sequence
GRMZM2G153704_T07
Included Sequence
GRMZM2G153704_T03
Included Sequence

GRMZM2G153766_T01
Included Sequence
GRMZM2G153811_T01
Included Sequence
GRMZM2G153863_T01
Included Sequence
GRMZM2G153961_T01
Included Sequence
GRMZM2G153977_T01
Included Sequence
GRMZM2G154058_T01
Included Sequence
GRMZM2G154182_T01
Included Sequence
GRMZM2G154182_T02
Included Sequence
GRMZM2G154182_T03
Included Sequence
GRMZM2G154221_T01
Included Sequence
GRMZM2G154221_T02
Included Sequence
GRMZM2G154221_T03
Included Sequence
GRMZM2G154278_T02
Included Sequence
GRMZM2G154278_T01
Included Sequence
GRMZM2G154369_T01
Included Sequence
GRMZM2G154388_T01
Included Sequence
GRMZM2G154463_T01
Included Sequence
GRMZM2G154499_T01
Included Sequence
GRMZM2G154499_T02
Included Sequence
GRMZM2G154499_T03
Included Sequence
GRMZM2G154508_T01
Included Sequence
GRMZM2G154638_T01
Included Sequence
GRMZM2G154881_T01
Included Sequence
GRMZM2G154881_T02
Included Sequence

GRMZM2G154893_T01
Included Sequence
GRMZM2G154896_T01
Included Sequence
GRMZM2G154930_T01
Included Sequence
GRMZM2G154936_T05
Included Sequence
GRMZM2G154936_T04
Included Sequence
GRMZM2G154936_T03
Included Sequence
GRMZM2G154936_T02
Included Sequence
GRMZM2G154936_T01
Included Sequence
GRMZM2G154960_T01
Included Sequence
GRMZM2G155021_T01
Included Sequence
GRMZM2G155077_T01
Included Sequence
GRMZM2G155091_T01
Included Sequence
GRMZM2G155123_T03
Included Sequence
GRMZM2G155123_T02
Included Sequence
GRMZM2G155123_T01
Included Sequence
GRMZM2G155123_T04
Included Sequence
GRMZM2G155216_T02
Included Sequence
GRMZM2G155216_T03
Included Sequence
GRMZM2G155216_T01
Included Sequence
GRMZM2G155232_T01
Included Sequence
GRMZM2G155232_T04
Included Sequence
GRMZM2G155232_T03
Included Sequence
GRMZM2G155232_T02
Included Sequence
GRMZM2G155260_T01
Included Sequence

GRMZM2G155522_T01
Included Sequence
GRMZM2G155678_T01
Included Sequence
GRMZM2G155709_T01
Included Sequence
GRMZM2G155709_T02
Included Sequence
GRMZM2G155709_T03
Included Sequence
GRMZM2G155746_T01
Included Sequence
GRMZM2G155889_T04
Included Sequence
GRMZM2G155889_T03
Included Sequence
GRMZM2G155889_T02
Included Sequence
GRMZM2G155889_T01
Included Sequence
GRMZM2G156206_T01
Included Sequence
GRMZM2G156409_T01
Included Sequence
GRMZM2G156437_T01
Included Sequence
GRMZM2G156606_T02
Included Sequence
GRMZM2G156606_T01
Included Sequence
GRMZM2G156632_T01
Included Sequence
GRMZM2G156643_T02
Included Sequence
GRMZM2G156643_T01
Included Sequence
GRMZM2G156673_T01
Included Sequence
GRMZM2G156673_T02
Included Sequence
GRMZM2G156673_T03
Included Sequence
GRMZM2G156708_T01
Included Sequence
GRMZM2G156713_T01
Included Sequence
GRMZM2G156808_T01
Included Sequence

GRMZM2G156857_T01
Included Sequence
GRMZM2G156879_T01
Included Sequence
GRMZM2G156879_T02
Included Sequence
GRMZM2G157007_T01
Included Sequence
GRMZM2G157007_T02
Included Sequence
GRMZM2G157043_T01
Included Sequence
GRMZM2G157043_T02
Included Sequence
GRMZM2G157043_T03
Included Sequence
GRMZM2G157078_T01
Included Sequence
GRMZM2G157132_T01
Included Sequence
GRMZM2G157153_T01
Included Sequence
GRMZM2G157156_T02
Included Sequence
GRMZM2G157156_T01
Included Sequence
GRMZM2G157156_T03
Included Sequence
GRMZM2G157279_T01
Included Sequence
GRMZM2G157332_T01
Included Sequence
GRMZM2G157332_T04
Included Sequence
GRMZM2G157332_T05
Included Sequence
GRMZM2G157332_T07
Included Sequence
GRMZM2G157332_T02
Included Sequence
GRMZM2G157332_T03
Included Sequence
GRMZM2G157332_T06
Included Sequence
GRMZM2G157334_T01
Included Sequence
GRMZM2G157334_T02
Included Sequence

GRMZM2G157334_T04
Included Sequence
GRMZM2G157334_T03
Included Sequence
GRMZM2G157564_T02
Included Sequence
GRMZM2G157564_T01
Included Sequence
GRMZM2G157589_T03
Included Sequence
GRMZM2G157589_T01
Included Sequence
GRMZM2G157589_T05
Included Sequence
GRMZM2G157589_T06
Included Sequence
GRMZM2G157589_T02
Included Sequence
GRMZM2G157629_T01
Included Sequence
GRMZM2G157629_T02
Included Sequence
GRMZM2G157631_T01
Included Sequence
GRMZM2G157685_T01
Included Sequence
GRMZM2G157705_T01
Included Sequence
GRMZM2G157758_T01
Included Sequence
GRMZM2G157758_T02
Included Sequence
GRMZM2G157858_T01
Included Sequence
GRMZM2G158008_T01
Included Sequence
GRMZM2G158024_T02
Included Sequence
GRMZM2G158024_T01
Included Sequence
GRMZM2G158091_T01
Included Sequence
GRMZM2G158117_T01
Included Sequence
GRMZM2G158177_T02
Included Sequence
GRMZM2G158177_T01
Included Sequence

GRMZM2G158177_T03
Included Sequence
GRMZM2G158183_T01
Included Sequence
GRMZM2G158204_T01
Included Sequence
GRMZM2G158205_T01
Included Sequence
GRMZM2G158205_T03
Included Sequence
GRMZM2G158205_T04
Included Sequence
GRMZM2G158205_T02
Included Sequence
GRMZM2G158412_T01
Included Sequence
GRMZM2G158544_T02
Included Sequence
GRMZM2G158544_T01
Included Sequence
GRMZM2G158544_T03
Included Sequence
GRMZM2G158647_T01
Included Sequence
GRMZM2G158649_T01
Included Sequence
GRMZM2G158652_T01
Included Sequence
GRMZM2G158758_T01
Removed Sequence
GRMZM2G158788_T01
Included Sequence
GRMZM2G158818_T01
Included Sequence
GRMZM2G158818_T02
Included Sequence
GRMZM2G158918_T01
Included Sequence
GRMZM2G159029_T01
Included Sequence
GRMZM2G159053_T01
Included Sequence
GRMZM2G159340_T01
Included Sequence
GRMZM2G159344_T01
Included Sequence
GRMZM2G159506_T01
Included Sequence

GRMZM2G159592_T01
Included Sequence
GRMZM2G159636_T01
Included Sequence
GRMZM2G159643_T01
Included Sequence
GRMZM2G159643_T02
Included Sequence
GRMZM2G159752_T01
Included Sequence
GRMZM2G159831_T01
Included Sequence
GRMZM2G159965_T02
Included Sequence
GRMZM2G159965_T01
Included Sequence
GRMZM2G160024_T01
Included Sequence
GRMZM2G160405_T01
Included Sequence
GRMZM2G160444_T02
Included Sequence
GRMZM2G160444_T01
Included Sequence
GRMZM2G160444_T03
Included Sequence
GRMZM2G160468_T01
Included Sequence
GRMZM2G160478_T01
Included Sequence
GRMZM2G160484_T01
Included Sequence
GRMZM2G160556_T02
Included Sequence
GRMZM2G160556_T01
Included Sequence
GRMZM2G160592_T01
Included Sequence
GRMZM2G160706_T01
Included Sequence
GRMZM2G160719_T01
Included Sequence
GRMZM2G160763_T01
Included Sequence
GRMZM2G160791_T01
Included Sequence
GRMZM2G160834_T02
Included Sequence

GRMZM2G160834_T01
Included Sequence
GRMZM2G160990_T01
Included Sequence
GRMZM2G161009_T01
Included Sequence
GRMZM2G161009_T02
Included Sequence
GRMZM2G161019_T03
Included Sequence
GRMZM2G161019_T01
Included Sequence
GRMZM2G161019_T02
Included Sequence
GRMZM2G161019_T04
Included Sequence
GRMZM2G161040_T02
Included Sequence
GRMZM2G161040_T01
Included Sequence
GRMZM2G161168_T02
Included Sequence
GRMZM2G161168_T01
Included Sequence
GRMZM2G161348_T01
Included Sequence
GRMZM2G161370_T01
Included Sequence
GRMZM2G161447_T02
Included Sequence
GRMZM2G161447_T01
Included Sequence
GRMZM2G161643_T01
Included Sequence
GRMZM2G161643_T02
Included Sequence
GRMZM2G161643_T03
Included Sequence
GRMZM2G161768_T01
Included Sequence
GRMZM2G161787_T01
Included Sequence
GRMZM2G161832_T02
Included Sequence
GRMZM2G161832_T01
Included Sequence
GRMZM2G161965_T01
Included Sequence

GRMZM2G161988_T01
Included Sequence
GRMZM2G161988_T05
Included Sequence
GRMZM2G161988_T02
Included Sequence
GRMZM2G161988_T04
Included Sequence
GRMZM2G161988_T03
Included Sequence
GRMZM2G162109_T01
Included Sequence
GRMZM2G162112_T01
Included Sequence
GRMZM2G162278_T01
Included Sequence
GRMZM2G162329_T01
Included Sequence
GRMZM2G162347_T02
Included Sequence
GRMZM2G162347_T01
Included Sequence
GRMZM2G162413_T02
Included Sequence
GRMZM2G162413_T01
Included Sequence
GRMZM2G162445_T01
Included Sequence
GRMZM2G162450_T01
Included Sequence
GRMZM2G162466_T02
Included Sequence
GRMZM2G162466_T01
Included Sequence
GRMZM2G162525_T01
Included Sequence
GRMZM2G162668_T01
Included Sequence
GRMZM2G162727_T01
Included Sequence
GRMZM2G162727_T02
Included Sequence
GRMZM2G162821_T01
Included Sequence
GRMZM2G162868_T01
Included Sequence
GRMZM2G162868_T02
Included Sequence

GRMZM2G162868_T03
Included Sequence
GRMZM2G162881_T01
Included Sequence
GRMZM2G162884_T02
Included Sequence
GRMZM2G162884_T03
Included Sequence
GRMZM2G162884_T01
Included Sequence
GRMZM2G162928_T02
Included Sequence
GRMZM2G162928_T03
Included Sequence
GRMZM2G162928_T01
Included Sequence
GRMZM2G163074_T01
Included Sequence
GRMZM2G163081_T01
Included Sequence
GRMZM2G163081_T02
Included Sequence
GRMZM2G163081_T03
Included Sequence
GRMZM2G163081_T05
Included Sequence
GRMZM2G163081_T04
Included Sequence
GRMZM2G163083_T01
Included Sequence
GRMZM2G163141_T03
Included Sequence
GRMZM2G163141_T04
Included Sequence
GRMZM2G163141_T02
Included Sequence
GRMZM2G163141_T01
Included Sequence
GRMZM2G163157_T01
Included Sequence
GRMZM2G163159_T04
Included Sequence
GRMZM2G163159_T02
Included Sequence
GRMZM2G163159_T05
Included Sequence
GRMZM2G163159_T01
Included Sequence

GRMZM2G163473_T02
Included Sequence
GRMZM2G163473_T01
Included Sequence
GRMZM2G163498_T01
Included Sequence
GRMZM2G163533_T01
Included Sequence
GRMZM2G163537_T01
Included Sequence
GRMZM2G163542_T01
Included Sequence
GRMZM2G163546_T01
Included Sequence
GRMZM2G163560_T01
Included Sequence
GRMZM2G163560_T02
Removed Sequence
GRMZM2G163561_T01
Included Sequence
GRMZM2G163561_T02
Included Sequence
GRMZM2G163610_T01
Included Sequence
GRMZM2G163617_T01
Included Sequence
GRMZM2G163658_T01
Included Sequence
GRMZM2G163841_T01
Included Sequence
GRMZM2G163843_T01
Included Sequence
GRMZM2G163848_T01
Included Sequence
GRMZM2G163848_T02
Included Sequence
GRMZM2G163848_T05
Included Sequence
GRMZM2G163848_T07
Included Sequence
GRMZM2G163848_T04
Included Sequence
GRMZM2G163848_T03
Included Sequence
GRMZM2G163848_T06
Included Sequence
GRMZM2G163954_T01
Included Sequence

GRMZM2G163988_T01
Included Sequence
GRMZM2G164090_T01
Included Sequence
GRMZM2G164099_T01
Included Sequence
GRMZM2G164129_T01
Included Sequence
GRMZM2G164185_T01
Included Sequence
GRMZM2G164185_T02
Included Sequence
GRMZM2G164185_T03
Included Sequence
GRMZM2G164208_T01
Included Sequence
GRMZM2G164341_T01
Included Sequence
GRMZM2G164419_T01
Included Sequence
GRMZM2G164612_T01
Included Sequence
GRMZM2G164640_T01
Included Sequence
GRMZM2G164705_T01
Included Sequence
GRMZM2G164797_T01
Included Sequence
GRMZM2G164797_T02
Included Sequence
GRMZM2G164814_T01
Included Sequence
GRMZM2G165132_T01
Included Sequence
GRMZM2G165177_T01
Included Sequence
GRMZM2G165354_T02
Included Sequence
GRMZM2G165354_T01
Included Sequence
GRMZM2G165428_T02
Included Sequence
GRMZM2G165428_T01
Included Sequence
GRMZM2G165454_T01
Included Sequence
GRMZM2G165567_T02
Included Sequence

GRMZM2G165567_T01
Included Sequence
GRMZM2G165567_T04
Included Sequence
GRMZM2G165567_T03
Included Sequence
GRMZM2G165692_T01
Included Sequence
GRMZM2G165930_T01
Included Sequence
GRMZM2G165987_T02
Included Sequence
GRMZM2G165987_T01
Included Sequence
GRMZM2G165987_T03
Included Sequence
GRMZM2G166007_T01
Included Sequence
GRMZM2G166062_T01
Included Sequence
GRMZM2G166089_T05
Included Sequence
GRMZM2G166089_T06
Included Sequence
GRMZM2G166089_T01
Included Sequence
GRMZM2G166089_T02
Included Sequence
GRMZM2G166089_T03
Included Sequence
GRMZM2G166089_T04
Included Sequence
GRMZM2G166125_T01
Included Sequence
GRMZM2G166128_T01
Included Sequence
GRMZM2G166176_T01
Included Sequence
GRMZM2G166192_T03
Included Sequence
GRMZM2G166192_T02
Included Sequence
GRMZM2G166192_T01
Included Sequence
GRMZM2G166226_T01
Included Sequence
GRMZM2G166297_T01
Included Sequence

GRMZM2G166345_T02
Included Sequence
GRMZM2G166345_T03
Included Sequence
GRMZM2G166345_T04
Included Sequence
GRMZM2G166345_T01
Included Sequence
GRMZM2G166348_T01
Included Sequence
GRMZM2G166348_T02
Included Sequence
GRMZM2G166381_T01
Included Sequence
GRMZM2G166383_T01
Included Sequence
GRMZM2G166383_T02
Included Sequence
GRMZM2G166383_T03
Included Sequence
GRMZM2G166413_T01
Included Sequence
GRMZM2G166441_T01
Included Sequence
GRMZM2G166441_T03
Included Sequence
GRMZM2G166507_T01
Included Sequence
GRMZM2G166855_T01
Included Sequence
GRMZM2G166873_T01
Included Sequence
GRMZM2G166875_T02
Included Sequence
GRMZM2G166875_T01
Included Sequence
GRMZM2G166877_T01
Included Sequence
GRMZM2G166968_T01
Included Sequence
GRMZM2G167010_T01
Included Sequence
GRMZM2G167014_T01
Included Sequence
GRMZM2G167085_T01
Included Sequence
GRMZM2G167085_T02
Included Sequence

GRMZM2G167085_T03
Included Sequence
GRMZM2G167167_T02
Included Sequence
GRMZM2G167167_T01
Included Sequence
GRMZM2G167176_T01
Included Sequence
GRMZM2G167220_T01
Included Sequence
GRMZM2G167220_T02
Included Sequence
GRMZM2G167422_T01
Included Sequence
GRMZM2G167465_T01
Included Sequence
GRMZM2G167492_T01
Included Sequence
GRMZM2G167521_T01
Included Sequence
GRMZM2G167554_T01
Included Sequence
GRMZM2G167556_T01
Included Sequence
GRMZM2G167689_T01
Included Sequence
GRMZM2G167718_T02
Included Sequence
GRMZM2G167718_T01
Included Sequence
GRMZM2G167722_T01
Included Sequence
GRMZM2G167725_T03
Included Sequence
GRMZM2G167725_T02
Included Sequence
GRMZM2G167725_T06
Included Sequence
GRMZM2G167725_T04
Included Sequence
GRMZM2G167725_T07
Included Sequence
GRMZM2G167725_T05
Included Sequence
GRMZM2G167758_T01
Included Sequence
GRMZM2G167758_T02
Included Sequence

GRMZM2G167766_T01
Included Sequence
GRMZM2G167767_T02
Included Sequence
GRMZM2G167767_T01
Included Sequence
GRMZM2G167767_T03
Included Sequence
GRMZM2G167767_T04
Included Sequence
GRMZM2G167863_T01
Included Sequence
GRMZM2G167865_T01
Included Sequence
GRMZM2G167872_T01
Included Sequence
GRMZM2G167872_T02
Included Sequence
GRMZM2G168077_T01
Included Sequence
GRMZM2G168079_T01
Included Sequence
GRMZM2G168087_T01
Included Sequence
GRMZM2G168087_T03
Included Sequence
GRMZM2G168087_T02
Included Sequence
GRMZM2G168374_T01
Included Sequence
GRMZM2G168375_T01
Included Sequence
GRMZM2G168386_T02
Included Sequence
GRMZM2G168386_T01
Included Sequence
GRMZM2G168393_T01
Included Sequence
GRMZM2G168393_T03
Included Sequence
GRMZM2G168393_T02
Included Sequence
GRMZM2G168412_T02
Included Sequence
GRMZM2G168412_T01
Included Sequence
GRMZM2G168416_T01
Included Sequence

GRMZM2G168416_T02
Included Sequence
GRMZM2G168428_T02
Included Sequence
GRMZM2G168428_T01
Included Sequence
GRMZM2G168439_T01
Included Sequence
GRMZM2G168519_T03
Included Sequence
GRMZM2G168519_T01
Included Sequence
GRMZM2G168519_T02
Included Sequence
GRMZM2G168544_T01
Included Sequence
GRMZM2G168552_T01
Included Sequence
GRMZM2G168590_T01
Included Sequence
GRMZM2G168640_T01
Included Sequence
GRMZM2G168654_T01
Included Sequence
GRMZM2G168675_T01
Included Sequence
GRMZM2G168681_T01
Included Sequence
GRMZM2G168681_T02
Included Sequence
GRMZM2G168752_T01
Included Sequence
GRMZM2G168933_T01
Included Sequence
GRMZM2G169116_T01
Included Sequence
GRMZM2G169154_T02
Included Sequence
GRMZM2G169154_T01
Included Sequence
GRMZM2G169154_T03
Included Sequence
GRMZM2G169211_T01
Included Sequence
GRMZM2G169236_T01
Included Sequence
GRMZM2G169245_T01
Included Sequence

GRMZM2G169248_T01
Included Sequence
GRMZM2G169259_T03
Included Sequence
GRMZM2G169259_T02
Included Sequence
GRMZM2G169259_T04
Included Sequence
GRMZM2G169259_T01
Included Sequence
GRMZM2G169293_T01
Included Sequence
GRMZM2G169316_T01
Included Sequence
GRMZM2G169316_T02
Included Sequence
GRMZM2G169329_T01
Included Sequence
GRMZM2G169341_T01
Included Sequence
GRMZM2G169357_T01
Included Sequence
GRMZM2G169391_T01
Included Sequence
GRMZM2G169398_T01
Included Sequence
GRMZM2G169405_T01
Included Sequence
GRMZM2G169412_T01
Included Sequence
GRMZM2G169412_T02
Included Sequence
GRMZM2G169546_T01
Included Sequence
GRMZM2G169548_T01
Removed Sequence
GRMZM2G169571_T01
Included Sequence
GRMZM2G169584_T01
Included Sequence
GRMZM2G169597_T01
Included Sequence
GRMZM2G169603_T01
Included Sequence
GRMZM2G169695_T01
Included Sequence
GRMZM2G169942_T01
Included Sequence

GRMZM2G170079_T02
Included Sequence
GRMZM2G170079_T01
Included Sequence
GRMZM2G170106_T01
Included Sequence
GRMZM2G170167_T01
Included Sequence
GRMZM2G170191_T01
Included Sequence
GRMZM2G170286_T01
Included Sequence
GRMZM2G170412_T01
Included Sequence
GRMZM2G170412_T02
Included Sequence
GRMZM2G170552_T01
Included Sequence
GRMZM2G170593_T01
Included Sequence
GRMZM2G170628_T01
Included Sequence
GRMZM2G170629_T01
Included Sequence
GRMZM2G170632_T02
Included Sequence
GRMZM2G170632_T04
Included Sequence
GRMZM2G170632_T01
Included Sequence
GRMZM2G170632_T03
Included Sequence
GRMZM2G170632_T05
Included Sequence
GRMZM2G170760_T01
Included Sequence
GRMZM2G170760_T02
Included Sequence
GRMZM2G170760_T03
Included Sequence
GRMZM2G170766_T01
Included Sequence
GRMZM2G170785_T01
Included Sequence
GRMZM2G170787_T01
Included Sequence
GRMZM2G170798_T01
Included Sequence

GRMZM2G170798_T02
Included Sequence
GRMZM2G170941_T01
Included Sequence
GRMZM2G170969_T01
Included Sequence
GRMZM2G170975_T01
Included Sequence
GRMZM2G170975_T02
Included Sequence
GRMZM2G170992_T01
Included Sequence
GRMZM2G170998_T01
Included Sequence
GRMZM2G171116_T01
Included Sequence
GRMZM2G171122_T01
Included Sequence
GRMZM2G171170_T01
Included Sequence
GRMZM2G171170_T02
Included Sequence
GRMZM2G171203_T01
Included Sequence
GRMZM2G171223_T02
Included Sequence
GRMZM2G171223_T01
Included Sequence
GRMZM2G171279_T02
Included Sequence
GRMZM2G171279_T01
Included Sequence
GRMZM2G171346_T01
Included Sequence
GRMZM2G171781_T01
Included Sequence
GRMZM2G171807_T01
Included Sequence
GRMZM2G171807_T02
Included Sequence
GRMZM2G171912_T02
Included Sequence
GRMZM2G171912_T01
Included Sequence
GRMZM2G171942_T01
Included Sequence
GRMZM2G171996_T01
Included Sequence

GRMZM2G172001_T04
Included Sequence
GRMZM2G172001_T03
Included Sequence
GRMZM2G172001_T02
Included Sequence
GRMZM2G172001_T01
Included Sequence
GRMZM2G172019_T01
Included Sequence
GRMZM2G172032_T01
Included Sequence
GRMZM2G172032_T02
Included Sequence
GRMZM2G172192_T01
Included Sequence
GRMZM2G172216_T01
Included Sequence
GRMZM2G172264_T01
Included Sequence
GRMZM2G172368_T01
Included Sequence
GRMZM2G172386_T01
Included Sequence
GRMZM2G172396_T02
Included Sequence
GRMZM2G172396_T04
Included Sequence
GRMZM2G172396_T03
Included Sequence
GRMZM2G172396_T01
Included Sequence
GRMZM2G172433_T01
Included Sequence
GRMZM2G172609_T02
Included Sequence
GRMZM2G172609_T01
Included Sequence
GRMZM2G172829_T01
Included Sequence
GRMZM2G172852_T01
Included Sequence
GRMZM2G172861_T01
Included Sequence
GRMZM2G172866_T01
Included Sequence
GRMZM2G172932_T03
Included Sequence

GRMZM2G172932_T02
Included Sequence
GRMZM2G172932_T01
Included Sequence
GRMZM2G173049_T01
Included Sequence
GRMZM2G173054_T01
Included Sequence
GRMZM2G173119_T01
Included Sequence
GRMZM2G173119_T02
Included Sequence
GRMZM2G173124_T04
Included Sequence
GRMZM2G173124_T03
Included Sequence
GRMZM2G173124_T01
Included Sequence
GRMZM2G173124_T02
Included Sequence
GRMZM2G173128_T03
Included Sequence
GRMZM2G173128_T02
Included Sequence
GRMZM2G173128_T01
Included Sequence
GRMZM2G173129_T01
Included Sequence
GRMZM2G173137_T02
Included Sequence
GRMZM2G173137_T04
Included Sequence
GRMZM2G173137_T05
Included Sequence
GRMZM2G173195_T01
Included Sequence
GRMZM2G173198_T01
Included Sequence
GRMZM2G173672_T01
Included Sequence
GRMZM2G173700_T03
Included Sequence
GRMZM2G173700_T02
Included Sequence
GRMZM2G173700_T01
Included Sequence
GRMZM2G173710_T02
Included Sequence

GRMZM2G173710_T01
Included Sequence
GRMZM2G173710_T03
Included Sequence
GRMZM2G173715_T01
Included Sequence
GRMZM2G173718_T01
Included Sequence
GRMZM2G173718_T02
Included Sequence
GRMZM2G173763_T01
Included Sequence
GRMZM2G173862_T01
Included Sequence
GRMZM2G173868_T04
Included Sequence
GRMZM2G173868_T03
Included Sequence
GRMZM2G173868_T02
Included Sequence
GRMZM2G173868_T01
Included Sequence
GRMZM2G173874_T01
Included Sequence
GRMZM2G173965_T01
Included Sequence
GRMZM2G173998_T01
Included Sequence
GRMZM2G174001_T01
Included Sequence
GRMZM2G174001_T02
Included Sequence
GRMZM2G174058_T01
Included Sequence
GRMZM2G174343_T05
Included Sequence
GRMZM2G174343_T07
Included Sequence
GRMZM2G174343_T06
Included Sequence
GRMZM2G174343_T04
Included Sequence
GRMZM2G174343_T01
Included Sequence
GRMZM2G174343_T03
Included Sequence
GRMZM2G174343_T02
Included Sequence

GRMZM2G174347_T01
Included Sequence
GRMZM2G174364_T01
Included Sequence
GRMZM2G174370_T01
Included Sequence
GRMZM2G174370_T02
Included Sequence
GRMZM2G174370_T04
Included Sequence
GRMZM2G174370_T03
Included Sequence
GRMZM2G174370_T05
Included Sequence
GRMZM2G174370_T06
Included Sequence
GRMZM2G174460_T01
Included Sequence
GRMZM2G174570_T04
Included Sequence
GRMZM2G174570_T02
Included Sequence
GRMZM2G174570_T01
Included Sequence
GRMZM2G174570_T03
Included Sequence
GRMZM2G174687_T01
Included Sequence
GRMZM2G174897_T01
Included Sequence
GRMZM2G175071_T01
Included Sequence
GRMZM2G175150_T03
Included Sequence
GRMZM2G175150_T01
Included Sequence
GRMZM2G175150_T02
Included Sequence
GRMZM2G175156_T01
Included Sequence
GRMZM2G175171_T01
Included Sequence
GRMZM2G175236_T01
Included Sequence
GRMZM2G175253_T01
Included Sequence
GRMZM2G175273_T01
Included Sequence

GRMZM2G175349_T01
Included Sequence
GRMZM2G175398_T03
Included Sequence
GRMZM2G175398_T05
Included Sequence
GRMZM2G175398_T04
Included Sequence
GRMZM2G175398_T02
Included Sequence
GRMZM2G175398_T01
Included Sequence
GRMZM2G175406_T01
Included Sequence
GRMZM2G175419_T01
Included Sequence
GRMZM2G175419_T04
Included Sequence
GRMZM2G175419_T03
Included Sequence
GRMZM2G175419_T02
Included Sequence
GRMZM2G175480_T01
Included Sequence
GRMZM2G175661_T01
Included Sequence
GRMZM2G175978_T01
Included Sequence
GRMZM2G176028_T01
Included Sequence
GRMZM2G176056_T01
Included Sequence
GRMZM2G176117_T01
Included Sequence
GRMZM2G176182_T01
Included Sequence
GRMZM2G176301_T01
Included Sequence
GRMZM2G176301_T02
Included Sequence
GRMZM2G176301_T03
Included Sequence
GRMZM2G176562_T01
Included Sequence
GRMZM2G176568_T01
Included Sequence
GRMZM2G176638_T02
Included Sequence

GRMZM2G176638_T01
Included Sequence
GRMZM2G176707_T01
Included Sequence
GRMZM2G176793_T01
Included Sequence
GRMZM2G177016_T01
Included Sequence
GRMZM2G177076_T02
Included Sequence
GRMZM2G177076_T01
Included Sequence
GRMZM2G177150_T01
Included Sequence
GRMZM2G177324_T01
Included Sequence
GRMZM2G177447_T01
Included Sequence
GRMZM2G177617_T05
Included Sequence
GRMZM2G177617_T04
Included Sequence
GRMZM2G177617_T03
Included Sequence
GRMZM2G177617_T02
Included Sequence
GRMZM2G177617_T01
Included Sequence
GRMZM2G177760_T01
Included Sequence
GRMZM2G177770_T01
Included Sequence
GRMZM2G177771_T01
Included Sequence
GRMZM2G178346_T02
Included Sequence
GRMZM2G178447_T01
Included Sequence
GRMZM2G178635_T01
Included Sequence
GRMZM2G178640_T01
Included Sequence
GRMZM2G178660_T01
Included Sequence
GRMZM2G178660_T04
Included Sequence
GRMZM2G178660_T03
Included Sequence

GRMZM2G178660_T05
Included Sequence
GRMZM2G178660_T02
Included Sequence
GRMZM2G178686_T04
Included Sequence
GRMZM2G178686_T03
Included Sequence
GRMZM2G178686_T02
Included Sequence
GRMZM2G178686_T01
Included Sequence
GRMZM2G178686_T05
Included Sequence
GRMZM2G178696_T01
Included Sequence
GRMZM2G178697_T01
Included Sequence
GRMZM2G178763_T01
Included Sequence
GRMZM2G178803_T01
Included Sequence
GRMZM2G178815_T01
Included Sequence
GRMZM2G178886_T01
Included Sequence
GRMZM2G179146_T01
Included Sequence
GRMZM2G179215_T01
Included Sequence
GRMZM2G179215_T02
Included Sequence
GRMZM2G179217_T01
Included Sequence
GRMZM2G179257_T01
Included Sequence
GRMZM2G179264_T01
Included Sequence
GRMZM2G179274_T01
Included Sequence
GRMZM2G179444_T01
Included Sequence
GRMZM2G179504_T02
Included Sequence
GRMZM2G179504_T01
Included Sequence
GRMZM2G179514_T01
Included Sequence

GRMZM2G179679_T01
Included Sequence
GRMZM2G179685_T03
Included Sequence
GRMZM2G179685_T05
Included Sequence
GRMZM2G179685_T04
Included Sequence
GRMZM2G179685_T01
Included Sequence
GRMZM2G179685_T02
Included Sequence
GRMZM2G179693_T02
Included Sequence
GRMZM2G179693_T01
Included Sequence
GRMZM2G179696_T03
Included Sequence
GRMZM2G179696_T02
Included Sequence
GRMZM2G179696_T01
Included Sequence
GRMZM2G179720_T01
Included Sequence
GRMZM2G179728_T01
Included Sequence
GRMZM2G179814_T01
Included Sequence
GRMZM2G179814_T02
Included Sequence
GRMZM2G179985_T01
Included Sequence
GRMZM2G180021_T01
Included Sequence
GRMZM2G180076_T01
Included Sequence
GRMZM2G180136_T01
Included Sequence
GRMZM2G180136_T02
Included Sequence
GRMZM2G180264_T01
Included Sequence
GRMZM2G180324_T01
Included Sequence
GRMZM2G180324_T02
Included Sequence
GRMZM2G180330_T01
Included Sequence

GRMZM2G180331_T01
Included Sequence
GRMZM2G180335_T01
Included Sequence
GRMZM2G180335_T03
Included Sequence
GRMZM2G180335_T02
Included Sequence
GRMZM2G180372_T01
Included Sequence
GRMZM2G180372_T02
Included Sequence
GRMZM2G180385_T01
Included Sequence
GRMZM2G180389_T01
Included Sequence
GRMZM2G180399_T01
Included Sequence
GRMZM2G180488_T01
Included Sequence
GRMZM2G180648_T01
Included Sequence
GRMZM2G180650_T01
Included Sequence
GRMZM2G180668_T01
Included Sequence
GRMZM2G180820_T01
Included Sequence
GRMZM2G180988_T03
Included Sequence
GRMZM2G180988_T02
Included Sequence
GRMZM2G180988_T01
Included Sequence
GRMZM2G180990_T02
Included Sequence
GRMZM2G180990_T01
Included Sequence
GRMZM2G180990_T03
Included Sequence
GRMZM2G181262_T01
Included Sequence
GRMZM2G181266_T01
Included Sequence
GRMZM2G181269_T04
Included Sequence
GRMZM2G181269_T03
Included Sequence

GRMZM2G181269_T02
Included Sequence
GRMZM2G181269_T01
Included Sequence
GRMZM2G300125_T01
Included Sequence
GRMZM2G300375_T01
Included Sequence
GRMZM2G300375_T02
Included Sequence
GRMZM2G300589_T02
Included Sequence
GRMZM2G300589_T01
Included Sequence
GRMZM2G300610_T01
Included Sequence
GRMZM2G301150_T01
Included Sequence
GRMZM2G301259_T01
Included Sequence
GRMZM2G301376_T01
Included Sequence
GRMZM2G301600_T01
Included Sequence
GRMZM2G301853_T01
Included Sequence
GRMZM2G302035_T01
Included Sequence
GRMZM2G302045_T02
Included Sequence
GRMZM2G302045_T01
Included Sequence
GRMZM2G302074_T01
Included Sequence
GRMZM2G302080_T01
Included Sequence
GRMZM2G302112_T01
Included Sequence
GRMZM2G302155_T01
Included Sequence
GRMZM2G302195_T01
Included Sequence
GRMZM2G302195_T03
Included Sequence
GRMZM2G302195_T02
Included Sequence
GRMZM2G302405_T06
Included Sequence

GRMZM2G302405_T05
Included Sequence
GRMZM2G302405_T03
Included Sequence
GRMZM2G302405_T04
Included Sequence
GRMZM2G302405_T02
Included Sequence
GRMZM2G302405_T01
Included Sequence
GRMZM2G302635_T01
Included Sequence
GRMZM2G302639_T01
Included Sequence
GRMZM2G303168_T01
Included Sequence
GRMZM2G303575_T01
Included Sequence
GRMZM2G303587_T01
Included Sequence
GRMZM2G304017_T01
Included Sequence
GRMZM2G304019_T01
Included Sequence
GRMZM2G304021_T01
Included Sequence
GRMZM2G304091_T02
Included Sequence
GRMZM2G304091_T01
Included Sequence
GRMZM2G304121_T01
Included Sequence
GRMZM2G304130_T01
Included Sequence
GRMZM2G304573_T01
Included Sequence
GRMZM2G304575_T02
Included Sequence
GRMZM2G304575_T01
Included Sequence
GRMZM2G304586_T01
Included Sequence
GRMZM2G304687_T01
Included Sequence
GRMZM2G304840_T01
Included Sequence
GRMZM2G304956_T01
Included Sequence

GRMZM2G305066_T01
Included Sequence
GRMZM2G305080_T01
Included Sequence
GRMZM2G305080_T02
Included Sequence
GRMZM2G305355_T01
Included Sequence
GRMZM2G305362_T01
Included Sequence
GRMZM2G305901_T01
Included Sequence
GRMZM2G306042_T01
Included Sequence
GRMZM2G306043_T01
Included Sequence
GRMZM2G306173_T01
Included Sequence
GRMZM2G306412_T01
Included Sequence
GRMZM2G306610_T01
Included Sequence
GRMZM2G306645_T01
Included Sequence
GRMZM2G306703_T01
Included Sequence
GRMZM2G306851_T02
Included Sequence
GRMZM2G306851_T01
Included Sequence
GRMZM2G307756_T01
Included Sequence
GRMZM2G308358_T01
Included Sequence
GRMZM2G308999_T01
Included Sequence
GRMZM2G309517_T01
Included Sequence
GRMZM2G309568_T01
Included Sequence
GRMZM2G309944_T01
Included Sequence
GRMZM2G310098_T01
Included Sequence
GRMZM2G310115_T02
Included Sequence
GRMZM2G310115_T03
Included Sequence

GRMZM2G310115_T01
Included Sequence
GRMZM2G310115_T04
Included Sequence
GRMZM2G310115_T05
Included Sequence
GRMZM2G310158_T01
Included Sequence
GRMZM2G310175_T01
Included Sequence
GRMZM2G310298_T01
Included Sequence
GRMZM2G310298_T05
Included Sequence
GRMZM2G310298_T02
Included Sequence
GRMZM2G310298_T04
Included Sequence
GRMZM2G310298_T03
Included Sequence
GRMZM2G310431_T01
Included Sequence
GRMZM2G310795_T01
Included Sequence
GRMZM2G310944_T01
Included Sequence
GRMZM2G311220_T01
Included Sequence
GRMZM2G311220_T03
Included Sequence
GRMZM2G311220_T02
Included Sequence
GRMZM2G311354_T01
Included Sequence
GRMZM2G311396_T01
Included Sequence
GRMZM2G311632_T01
Included Sequence
GRMZM2G311680_T02
Included Sequence
GRMZM2G311680_T01
Included Sequence
GRMZM2G311879_T01
Included Sequence
GRMZM2G311898_T01
Included Sequence
GRMZM2G311974_T01
Included Sequence

GRMZM2G312187_T01
Included Sequence
GRMZM2G312190_T01
Included Sequence
GRMZM2G312198_T01
Included Sequence
GRMZM2G312221_T01
Included Sequence
GRMZM2G312365_T01
Included Sequence
GRMZM2G312388_T01
Included Sequence
GRMZM2G312419_T01
Included Sequence
GRMZM2G312429_T01
Included Sequence
GRMZM2G312461_T01
Included Sequence
GRMZM2G312877_T01
Included Sequence
GRMZM2G313128_T01
Included Sequence
GRMZM2G313191_T01
Included Sequence
GRMZM2G313216_T01
Included Sequence
GRMZM2G313737_T01
Included Sequence
GRMZM2G313833_T01
Included Sequence
GRMZM2G313995_T01
Included Sequence
GRMZM2G314647_T01
Included Sequence
GRMZM2G314692_T03
Included Sequence
GRMZM2G314692_T02
Included Sequence
GRMZM2G314692_T04
Included Sequence
GRMZM2G314692_T01
Included Sequence
GRMZM2G314712_T01
Included Sequence
GRMZM2G315125_T01
Included Sequence
GRMZM2G316113_T01
Included Sequence

GRMZM2G316113_T02
Included Sequence
GRMZM2G316113_T03
Included Sequence
GRMZM2G316113_T05
Included Sequence
GRMZM2G316113_T04
Included Sequence
GRMZM2G316214_T01
Included Sequence
GRMZM2G316362_T02
Included Sequence
GRMZM2G316362_T01
Included Sequence
GRMZM2G316362_T03
Included Sequence
GRMZM2G316534_T01
Included Sequence
GRMZM2G316685_T01
Included Sequence
GRMZM2G316740_T01
Included Sequence
GRMZM2G316752_T01
Included Sequence
GRMZM2G316807_T01
Included Sequence
GRMZM2G316889_T01
Included Sequence
GRMZM2G316889_T02
Included Sequence
GRMZM2G316904_T01
Included Sequence
GRMZM2G316907_T01
Included Sequence
GRMZM2G317069_T01
Included Sequence
GRMZM2G317382_T01
Included Sequence
GRMZM2G317878_T01
Included Sequence
GRMZM2G318024_T01
Included Sequence
GRMZM2G318121_T01
Included Sequence
GRMZM2G318123_T01
Included Sequence
GRMZM2G318614_T01
Included Sequence

GRMZM2G318942_T01
Included Sequence
GRMZM2G318948_T01
Included Sequence
GRMZM2G319130_T01
Included Sequence
GRMZM2G319130_T02
Included Sequence
GRMZM2G319187_T03
Included Sequence
GRMZM2G319187_T02
Included Sequence
GRMZM2G319187_T01
Included Sequence
GRMZM2G319603_T01
Included Sequence
GRMZM2G319671_T01
Included Sequence
GRMZM2G319684_T01
Included Sequence
GRMZM2G319688_T01
Included Sequence
GRMZM2G319747_T02
Included Sequence
GRMZM2G319747_T01
Included Sequence
GRMZM2G320041_T01
Included Sequence
GRMZM2G320726_T01
Included Sequence
GRMZM2G320799_T01
Included Sequence
GRMZM2G321072_T01
Included Sequence
GRMZM2G321290_T01
Included Sequence
GRMZM2G321290_T02
Included Sequence
GRMZM2G321420_T01
Included Sequence
GRMZM2G321424_T01
Included Sequence
GRMZM2G321469_T01
Included Sequence
GRMZM2G321482_T01
Included Sequence
GRMZM2G321612_T01
Included Sequence

GRMZM2G321761_T01
Included Sequence
GRMZM2G322047_T01
Included Sequence
GRMZM2G322047_T02
Included Sequence
GRMZM2G322080_T01
Included Sequence
GRMZM2G322258_T01
Included Sequence
GRMZM2G322267_T01
Included Sequence
GRMZM2G322287_T01
Included Sequence
GRMZM2G322490_T01
Included Sequence
GRMZM2G322560_T01
Included Sequence
GRMZM2G322952_T01
Included Sequence
GRMZM2G322953_T05
Included Sequence
GRMZM2G322953_T04
Included Sequence
GRMZM2G322953_T03
Included Sequence
GRMZM2G322953_T02
Included Sequence
GRMZM2G322953_T01
Included Sequence
GRMZM2G323387_T01
Included Sequence
GRMZM2G323415_T01
Included Sequence
GRMZM2G323456_T01
Included Sequence
GRMZM2G323475_T01
Included Sequence
GRMZM2G323545_T01
Included Sequence
GRMZM2G323558_T01
Included Sequence
GRMZM2G323731_T01
Included Sequence
GRMZM2G323789_T01
Included Sequence
GRMZM2G323893_T01
Included Sequence

GRMZM2G323925_T01
Included Sequence
GRMZM2G324090_T01
Included Sequence
GRMZM2G324384_T01
Included Sequence
GRMZM2G324719_T01
Included Sequence
GRMZM2G324727_T01
Included Sequence
GRMZM2G324903_T01
Included Sequence
GRMZM2G325296_T02
Included Sequence
GRMZM2G325296_T01
Included Sequence
GRMZM2G325350_T01
Included Sequence
GRMZM2G325612_T01
Included Sequence
GRMZM2G325877_T01
Included Sequence
GRMZM2G326053_T01
Included Sequence
GRMZM2G326307_T01
Included Sequence
GRMZM2G326939_T01
Included Sequence
GRMZM2G326945_T01
Included Sequence
GRMZM2G327032_T01
Included Sequence
GRMZM2G327032_T02
Included Sequence
GRMZM2G327400_T01
Included Sequence
GRMZM2G327427_T01
Included Sequence
GRMZM2G327741_T01
Included Sequence
GRMZM2G327855_T01
Included Sequence
GRMZM2G328094_T01
Included Sequence
GRMZM2G328205_T01
Included Sequence
GRMZM2G328221_T01
Included Sequence

GRMZM2G328265_T01
Included Sequence
GRMZM2G328341_T02
Included Sequence
GRMZM2G328341_T01
Included Sequence
GRMZM2G328370_T01
Included Sequence
GRMZM2G328438_T01
Included Sequence
GRMZM2G328472_T01
Included Sequence
GRMZM2G328695_T01
Included Sequence
GRMZM2G328988_T01
Included Sequence
GRMZM2G328988_T02
Included Sequence
GRMZM2G328988_T03
Included Sequence
GRMZM2G329325_T01
Included Sequence
GRMZM2G330151_T01
Included Sequence
GRMZM2G330475_T01
Included Sequence
GRMZM2G330509_T01
Included Sequence
GRMZM2G330693_T01
Included Sequence
GRMZM2G330719_T01
Included Sequence
GRMZM2G330731_T01
Included Sequence
GRMZM2G331280_T01
Included Sequence
GRMZM2G331393_T01
Included Sequence
GRMZM2G331566_T02
Included Sequence
GRMZM2G331566_T01
Included Sequence
GRMZM2G331567_T01
Included Sequence
GRMZM2G331569_T01
Included Sequence
GRMZM2G331581_T01
Included Sequence

GRMZM2G331581_T02
Included Sequence
GRMZM2G332410_T01
Included Sequence
GRMZM2G332458_T01
Included Sequence
GRMZM2G332512_T01
Included Sequence
GRMZM2G332752_T01
Included Sequence
GRMZM2G333022_T01
Included Sequence
GRMZM2G333045_T01
Included Sequence
GRMZM2G333079_T01
Included Sequence
GRMZM2G333454_T01
Included Sequence
GRMZM2G333512_T01
Included Sequence
GRMZM2G333582_T01
Included Sequence
GRMZM2G333635_T01
Included Sequence
GRMZM2G333861_T01
Included Sequence
GRMZM2G333874_T01
Included Sequence
GRMZM2G334061_T01
Included Sequence
GRMZM2G334105_T02
Included Sequence
GRMZM2G334105_T01
Included Sequence
GRMZM2G334419_T01
Included Sequence
GRMZM2G334457_T01
Included Sequence
GRMZM2G334457_T02
Included Sequence
GRMZM2G334689_T01
Included Sequence
GRMZM2G334791_T03
Included Sequence
GRMZM2G334791_T01
Included Sequence
GRMZM2G334791_T02
Included Sequence

GRMZM2G334823_T01
Included Sequence
GRMZM2G334857_T01
Included Sequence
GRMZM2G334899_T01
Included Sequence
GRMZM2G335039_T01
Included Sequence
GRMZM2G335218_T01
Included Sequence
GRMZM2G335377_T02
Included Sequence
GRMZM2G335377_T01
Included Sequence
GRMZM2G335412_T01
Included Sequence
GRMZM2G335657_T01
Included Sequence
GRMZM2G335720_T01
Included Sequence
GRMZM2G335767_T01
Included Sequence
GRMZM2G336057_T01
Included Sequence
GRMZM2G336220_T01
Included Sequence
GRMZM2G336337_T01
Included Sequence
GRMZM2G336557_T01
Included Sequence
GRMZM2G336694_T01
Included Sequence
GRMZM2G336745_T01
Included Sequence
GRMZM2G336815_T01
Included Sequence
GRMZM2G336815_T02
Included Sequence
GRMZM2G336908_T01
Included Sequence
GRMZM2G336908_T02
Included Sequence
GRMZM2G337579_T01
Included Sequence
GRMZM2G337579_T02
Included Sequence
GRMZM2G337616_T01
Included Sequence

GRMZM2G337819_T01
Included Sequence
GRMZM2G337819_T02
Included Sequence
GRMZM2G338158_T01
Included Sequence
GRMZM2G338161_T01
Included Sequence
GRMZM2G338431_T01
Included Sequence
GRMZM2G338661_T01
Included Sequence
GRMZM2G338696_T06
Included Sequence
GRMZM2G338696_T04
Included Sequence
GRMZM2G338696_T03
Included Sequence
GRMZM2G338696_T02
Included Sequence
GRMZM2G338696_T01
Included Sequence
GRMZM2G338862_T01
Included Sequence
GRMZM2G338871_T01
Included Sequence
GRMZM2G338969_T01
Included Sequence
GRMZM2G339151_T01
Included Sequence
GRMZM2G339157_T01
Included Sequence
GRMZM2G339206_T01
Included Sequence
GRMZM2G339379_T01
Included Sequence
GRMZM2G339435_T01
Included Sequence
GRMZM2G339503_T01
Included Sequence
GRMZM2G339510_T01
Included Sequence
GRMZM2G339597_T01
Included Sequence
GRMZM2G339608_T01
Included Sequence
GRMZM2G339736_T01
Included Sequence

GRMZM2G339743_T01
Included Sequence
GRMZM2G339751_T01
Included Sequence
GRMZM2G339781_T01
Included Sequence
GRMZM2G339957_T01
Included Sequence
GRMZM2G340224_T01
Included Sequence
GRMZM2G340224_T02
Included Sequence
GRMZM2G340297_T01
Included Sequence
GRMZM2G340313_T01
Included Sequence
GRMZM2G340319_T01
Included Sequence
GRMZM2G341010_T01
Included Sequence
GRMZM2G341159_T01
Included Sequence
GRMZM2G341166_T01
Included Sequence
GRMZM2G341404_T01
Included Sequence
GRMZM2G341442_T01
Included Sequence
GRMZM2G341442_T02
Included Sequence
GRMZM2G341442_T03
Included Sequence
GRMZM2G342375_T01
Included Sequence
GRMZM2G342491_T01
Included Sequence
GRMZM2G342493_T01
Included Sequence
GRMZM2G342647_T01
Included Sequence
GRMZM2G342881_T01
Included Sequence
GRMZM2G342910_T01
Included Sequence
GRMZM2G343024_T02
Included Sequence
GRMZM2G343024_T01
Included Sequence

GRMZM2G343428_T01
Included Sequence
GRMZM2G343588_T01
Included Sequence
GRMZM2G343588_T02
Included Sequence
GRMZM2G344039_T01
Included Sequence
GRMZM2G344276_T01
Included Sequence
GRMZM2G344750_T01
Included Sequence
GRMZM2G345039_T05
Included Sequence
GRMZM2G345039_T04
Included Sequence
GRMZM2G345039_T02
Included Sequence
GRMZM2G345039_T01
Included Sequence
GRMZM2G345039_T03
Included Sequence
GRMZM2G345194_T01
Included Sequence
GRMZM2G345446_T01
Included Sequence
GRMZM2G345759_T01
Included Sequence
GRMZM2G346682_T01
Included Sequence
GRMZM2G346706_T01
Included Sequence
GRMZM2G346995_T01
Included Sequence
GRMZM2G347178_T01
Included Sequence
GRMZM2G347413_T01
Included Sequence
GRMZM2G347420_T01
Included Sequence
GRMZM2G347471_T01
Included Sequence
GRMZM2G348100_T01
Included Sequence
GRMZM2G349074_T01
Included Sequence
GRMZM2G349193_T01
Included Sequence

GRMZM2G349366_T01
Included Sequence
GRMZM2G349810_T01
Included Sequence
GRMZM2G349943_T01
Included Sequence
GRMZM2G349990_T01
Included Sequence
GRMZM2G350020_T01
Included Sequence
GRMZM2G350023_T01
Included Sequence
GRMZM2G350071_T01
Included Sequence
GRMZM2G350265_T01
Included Sequence
GRMZM2G350447_T01
Included Sequence
GRMZM2G350537_T01
Included Sequence
GRMZM2G350628_T02
Included Sequence
GRMZM2G350628_T01
Included Sequence
GRMZM2G350684_T01
Included Sequence
GRMZM2G350734_T01
Included Sequence
GRMZM2G351018_T01
Included Sequence
GRMZM2G351618_T01
Included Sequence
GRMZM2G351620_T01
Included Sequence
GRMZM2G351746_T01
Included Sequence
GRMZM2G351775_T01
Included Sequence
GRMZM2G351775_T02
Included Sequence
GRMZM2G351796_T01
Included Sequence
GRMZM2G351921_T01
Included Sequence
GRMZM2G351937_T01
Included Sequence
GRMZM2G351941_T01
Included Sequence

GRMZM2G351948_T01
Included Sequence
GRMZM2G351972_T01
Included Sequence
GRMZM2G351977_T02
Included Sequence
GRMZM2G351977_T01
Included Sequence
GRMZM2G351990_T01
Included Sequence
GRMZM2G351990_T02
Included Sequence
GRMZM2G352066_T01
Included Sequence
GRMZM2G352413_T01
Included Sequence
GRMZM2G352619_T01
Included Sequence
GRMZM2G353107_T01
Included Sequence
GRMZM2G353234_T01
Included Sequence
GRMZM2G353236_T01
Included Sequence
GRMZM2G353250_T01
Included Sequence
GRMZM2G353259_T01
Included Sequence
GRMZM2G353266_T01
Included Sequence
GRMZM2G353669_T01
Included Sequence
GRMZM2G353822_T01
Included Sequence
GRMZM2G353895_T01
Included Sequence
GRMZM2G353990_T01
Included Sequence
GRMZM2G354804_T01
Included Sequence
GRMZM2G354804_T02
Included Sequence
GRMZM2G355098_T01
Included Sequence
GRMZM2G355389_T01
Included Sequence
GRMZM2G355396_T01
Included Sequence

GRMZM2G355404_T01
Included Sequence
GRMZM2G355475_T01
Included Sequence
GRMZM2G355525_T01
Included Sequence
GRMZM2G355610_T01
Included Sequence
GRMZM2G355742_T01
Included Sequence
GRMZM2G355761_T01
Included Sequence
GRMZM2G355792_T01
Included Sequence
GRMZM2G356142_T01
Included Sequence
GRMZM2G356162_T01
Included Sequence
GRMZM2G356404_T01
Included Sequence
GRMZM2G356523_T01
Included Sequence
GRMZM2G356529_T01
Included Sequence
GRMZM2G356714_T01
Included Sequence
GRMZM2G356726_T01
Included Sequence
GRMZM2G357608_T01
Included Sequence
GRMZM2G357873_T01
Included Sequence
GRMZM2G357873_T02
Included Sequence
GRMZM2G358247_T01
Included Sequence
GRMZM2G358606_T01
Included Sequence
GRMZM2G358977_T01
Included Sequence
GRMZM2G359018_T01
Included Sequence
GRMZM2G359018_T03
Included Sequence
GRMZM2G359018_T02
Included Sequence
GRMZM2G359020_T01
Included Sequence

GRMZM2G359027_T01
Included Sequence
GRMZM2G359237_T01
Included Sequence
GRMZM2G359664_T01
Included Sequence
GRMZM2G359664_T02
Included Sequence
GRMZM2G359676_T01
Included Sequence
GRMZM2G359924_T03
Included Sequence
GRMZM2G359924_T01
Included Sequence
GRMZM2G359924_T02
Included Sequence
GRMZM2G359952_T02
Included Sequence
GRMZM2G359952_T01
Included Sequence
GRMZM2G359956_T01
Included Sequence
GRMZM2G359961_T01
Included Sequence
GRMZM2G360219_T01
Included Sequence
GRMZM2G360794_T01
Included Sequence
GRMZM2G360857_T01
Included Sequence
GRMZM2G361044_T01
Included Sequence
GRMZM2G361066_T01
Included Sequence
GRMZM2G361115_T02
Included Sequence
GRMZM2G361115_T01
Included Sequence
GRMZM2G361688_T01
Included Sequence
GRMZM2G362163_T01
Included Sequence
GRMZM2G362398_T01
Included Sequence
GRMZM2G362750_T01
Included Sequence
GRMZM2G363187_T01
Included Sequence

GRMZM2G363253_T03
Included Sequence
GRMZM2G363253_T02
Included Sequence
GRMZM2G363253_T01
Included Sequence
GRMZM2G363334_T01
Included Sequence
GRMZM2G363338_T01
Included Sequence
GRMZM2G363408_T01
Included Sequence
GRMZM2G363408_T03
Included Sequence
GRMZM2G363408_T02
Included Sequence
GRMZM2G363429_T01
Included Sequence
GRMZM2G363429_T02
Included Sequence
GRMZM2G363454_T01
Included Sequence
GRMZM2G363460_T06
Included Sequence
GRMZM2G363460_T05
Included Sequence
GRMZM2G363460_T04
Included Sequence
GRMZM2G363460_T03
Included Sequence
GRMZM2G363460_T02
Included Sequence
GRMZM2G363460_T01
Included Sequence
GRMZM2G363583_T01
Included Sequence
GRMZM2G363805_T01
Included Sequence
GRMZM2G364129_T01
Included Sequence
GRMZM2G364174_T01
Included Sequence
GRMZM2G364369_T01
Included Sequence
GRMZM2G364369_T02
Included Sequence
GRMZM2G364612_T01
Included Sequence

GRMZM2G364863_T01
Included Sequence
GRMZM2G364877_T01
Included Sequence
GRMZM2G365197_T01
Included Sequence
GRMZM2G365497_T01
Included Sequence
GRMZM2G365774_T01
Included Sequence
GRMZM2G365983_T01
Included Sequence
GRMZM2G366709_T01
Included Sequence
GRMZM2G366851_T01
Included Sequence
GRMZM2G366856_T01
Included Sequence
GRMZM2G366873_T01
Included Sequence
GRMZM2G366873_T02
Included Sequence
GRMZM2G366953_T01
Included Sequence
GRMZM2G367001_T02
Included Sequence
GRMZM2G367001_T01
Included Sequence
GRMZM2G367701_T01
Included Sequence
GRMZM2G368556_T01
Included Sequence
GRMZM2G368569_T01
Included Sequence
GRMZM2G368591_T01
Included Sequence
GRMZM2G368608_T01
Included Sequence
GRMZM2G368663_T01
Included Sequence
GRMZM2G368993_T01
Included Sequence
GRMZM2G369047_T01
Included Sequence
GRMZM2G369102_T01
Included Sequence
GRMZM2G369182_T01
Included Sequence

GRMZM2G369485_T01
Included Sequence
GRMZM2G369639_T01
Included Sequence
GRMZM2G370040_T01
Included Sequence
GRMZM2G370044_T01
Included Sequence
GRMZM2G370048_T01
Included Sequence
GRMZM2G370356_T01
Included Sequence
GRMZM2G370521_T01
Included Sequence
GRMZM2G370858_T01
Included Sequence
GRMZM2G370896_T01
Included Sequence
GRMZM2G371033_T01
Included Sequence
GRMZM2G371056_T01
Included Sequence
GRMZM2G371070_T01
Included Sequence
GRMZM2G371077_T01
Included Sequence
GRMZM2G371079_T01
Included Sequence
GRMZM2G371276_T01
Included Sequence
GRMZM2G371524_T01
Included Sequence
GRMZM2G371651_T01
Included Sequence
GRMZM2G371670_T01
Included Sequence
GRMZM2G371670_T03
Included Sequence
GRMZM2G371670_T02
Included Sequence
GRMZM2G371679_T01
Included Sequence
GRMZM2G371745_T01
Included Sequence
GRMZM2G371890_T05
Included Sequence
GRMZM2G371890_T03
Included Sequence

GRMZM2G371890_T04
Included Sequence
GRMZM2G371890_T01
Included Sequence
GRMZM2G371890_T02
Included Sequence
GRMZM2G371937_T01
Included Sequence
GRMZM2G372200_T01
Included Sequence
GRMZM2G372709_T01
Included Sequence
GRMZM2G372870_T02
Included Sequence
GRMZM2G372870_T01
Included Sequence
GRMZM2G372928_T01
Included Sequence
GRMZM2G372985_T01
Included Sequence
GRMZM2G373106_T01
Included Sequence
GRMZM2G373407_T01
Included Sequence
GRMZM2G373432_T01
Included Sequence
GRMZM2G373459_T01
Included Sequence
GRMZM2G373928_T02
Included Sequence
GRMZM2G373928_T01
Included Sequence
GRMZM2G373958_T01
Included Sequence
GRMZM2G374062_T01
Included Sequence
GRMZM2G374065_T01
Included Sequence
GRMZM2G374065_T02
Included Sequence
GRMZM2G374076_T01
Included Sequence
GRMZM2G374085_T01
Included Sequence
GRMZM2G374085_T02
Included Sequence
GRMZM2G374658_T01
Included Sequence

GRMZM2G374938_T01
Included Sequence
GRMZM2G375159_T01
Included Sequence
GRMZM2G375182_T01
Included Sequence
GRMZM2G375222_T01
Included Sequence
GRMZM2G375222_T02
Included Sequence
GRMZM2G375364_T01
Included Sequence
GRMZM2G375391_T01
Included Sequence
GRMZM2G375398_T01
Included Sequence
GRMZM2G375448_T01
Included Sequence
GRMZM2G375504_T02
Included Sequence
GRMZM2G375504_T01
Included Sequence
GRMZM2G375504_T03
Included Sequence
GRMZM2G375675_T01
Included Sequence
GRMZM2G375696_T01
Included Sequence
GRMZM2G375699_T01
Included Sequence
GRMZM2G375707_T01
Included Sequence
GRMZM2G375975_T01
Included Sequence
GRMZM2G376674_T01
Included Sequence
GRMZM2G377049_T01
Included Sequence
GRMZM2G377250_T04
Included Sequence
GRMZM2G377250_T01
Included Sequence
GRMZM2G377250_T03
Included Sequence
GRMZM2G377250_T02
Included Sequence
GRMZM2G377265_T01
Included Sequence

GRMZM2G377379_T01
Included Sequence
GRMZM2G377550_T01
Included Sequence
GRMZM2G377944_T01
Included Sequence
GRMZM2G378040_T01
Included Sequence
GRMZM2G378054_T01
Included Sequence
GRMZM2G378402_T01
Included Sequence
GRMZM2G378695_T01
Included Sequence
GRMZM2G378906_T01
Included Sequence
GRMZM2G378939_T01
Included Sequence
GRMZM2G379035_T01
Included Sequence
GRMZM2G379128_T01
Included Sequence
GRMZM2G379177_T01
Included Sequence
GRMZM2G379286_T01
Included Sequence
GRMZM2G379295_T01
Included Sequence
GRMZM2G380414_T01
Included Sequence
GRMZM2G380438_T01
Included Sequence
GRMZM2G380515_T02
Included Sequence
GRMZM2G380515_T04
Included Sequence
GRMZM2G380515_T03
Included Sequence
GRMZM2G380515_T01
Included Sequence
GRMZM2G380561_T01
Included Sequence
GRMZM2G380561_T03
Included Sequence
GRMZM2G380561_T02
Included Sequence
GRMZM2G380881_T01
Included Sequence

GRMZM2G380881_T02
Included Sequence
GRMZM2G381129_T01
Included Sequence
GRMZM2G381129_T02
Included Sequence
GRMZM2G381168_T01
Included Sequence
GRMZM2G381195_T01
Included Sequence
GRMZM2G381376_T01
Included Sequence
GRMZM2G381933_T03
Included Sequence
GRMZM2G381933_T02
Included Sequence
GRMZM2G381933_T04
Included Sequence
GRMZM2G381933_T01
Included Sequence
GRMZM2G382029_T01
Included Sequence
GRMZM2G382035_T01
Included Sequence
GRMZM2G382159_T01
Included Sequence
GRMZM2G382379_T02
Included Sequence
GRMZM2G382379_T01
Included Sequence
GRMZM2G382379_T03
Included Sequence
GRMZM2G382566_T01
Included Sequence
GRMZM2G382591_T01
Included Sequence
GRMZM2G382591_T02
Included Sequence
GRMZM2G382611_T01
Included Sequence
GRMZM2G382792_T02
Included Sequence
GRMZM2G382792_T01
Included Sequence
GRMZM2G382918_T01
Included Sequence
GRMZM2G383215_T01
Included Sequence

GRMZM2G383779_T01
Included Sequence
GRMZM2G383807_T01
Included Sequence
GRMZM2G383819_T01
Included Sequence
GRMZM2G384296_T01
Included Sequence
GRMZM2G384296_T02
Included Sequence
GRMZM2G384298_T01
Included Sequence
GRMZM2G384298_T02
Included Sequence
GRMZM2G384597_T01
Included Sequence
GRMZM2G384755_T01
Included Sequence
GRMZM2G384770_T01
Included Sequence
GRMZM2G384871_T03
Included Sequence
GRMZM2G384871_T01
Included Sequence
GRMZM2G384871_T02
Included Sequence
GRMZM2G385117_T01
Included Sequence
GRMZM2G385507_T01
Included Sequence
GRMZM2G386125_T01
Included Sequence
GRMZM2G386170_T01
Included Sequence
GRMZM2G386228_T01
Included Sequence
GRMZM2G386229_T01
Included Sequence
GRMZM2G386229_T02
Included Sequence
GRMZM2G386389_T01
Included Sequence
GRMZM2G386851_T01
Included Sequence
GRMZM2G386921_T01
Included Sequence
GRMZM2G386929_T01
Included Sequence

GRMZM2G386944_T01
Included Sequence
GRMZM2G386987_T01
Included Sequence
GRMZM2G387076_T02
Included Sequence
GRMZM2G387076_T01
Included Sequence
GRMZM2G387076_T03
Included Sequence
GRMZM2G387227_T01
Included Sequence
GRMZM2G387528_T02
Included Sequence
GRMZM2G387528_T01
Included Sequence
GRMZM2G387569_T02
Included Sequence
GRMZM2G387569_T01
Included Sequence
GRMZM2G387594_T01
Included Sequence
GRMZM2G387602_T01
Included Sequence
GRMZM2G387603_T02
Included Sequence
GRMZM2G387603_T01
Included Sequence
GRMZM2G387789_T01
Included Sequence
GRMZM2G388006_T01
Included Sequence
GRMZM2G388221_T01
Included Sequence
GRMZM2G388234_T01
Included Sequence
GRMZM2G388371_T01
Included Sequence
GRMZM2G388453_T02
Included Sequence
GRMZM2G388453_T01
Included Sequence
GRMZM2G388574_T01
Included Sequence
GRMZM2G388574_T02
Included Sequence
GRMZM2G388674_T01
Included Sequence

GRMZM2G388703_T01
Included Sequence
GRMZM2G388834_T02
Included Sequence
GRMZM2G388834_T01
Included Sequence
GRMZM2G389015_T01
Included Sequence
GRMZM2G389015_T02
Included Sequence
GRMZM2G389015_T03
Included Sequence
GRMZM2G389015_T04
Included Sequence
GRMZM2G389015_T05
Included Sequence
GRMZM2G389070_T01
Included Sequence
GRMZM2G389118_T01
Included Sequence
GRMZM2G389450_T01
Included Sequence
GRMZM2G389510_T01
Included Sequence
GRMZM2G389874_T01
Included Sequence
GRMZM2G389878_T01
Included Sequence
GRMZM2G389880_T01
Included Sequence
GRMZM2G390364_T01
Included Sequence
GRMZM2G390400_T02
Included Sequence
GRMZM2G390400_T01
Included Sequence
GRMZM2G390400_T03
Included Sequence
GRMZM2G390400_T04
Included Sequence
GRMZM2G390729_T01
Included Sequence
GRMZM2G390889_T01
Included Sequence
GRMZM2G390896_T01
Included Sequence
GRMZM2G390931_T01
Included Sequence

GRMZM2G392080_T01
Included Sequence
GRMZM2G392135_T01
Included Sequence
GRMZM2G392219_T01
Included Sequence
GRMZM2G392486_T01
Included Sequence
GRMZM2G392909_T01
Included Sequence
GRMZM2G392988_T01
Included Sequence
GRMZM2G393014_T01
Included Sequence
GRMZM2G393039_T01
Included Sequence
GRMZM2G393070_T01
Included Sequence
GRMZM2G393072_T01
Included Sequence
GRMZM2G393150_T01
Included Sequence
GRMZM2G393347_T01
Included Sequence
GRMZM2G393897_T01
Included Sequence
GRMZM2G394007_T02
Included Sequence
GRMZM2G394007_T01
Included Sequence
GRMZM2G394122_T01
Included Sequence
GRMZM2G394557_T01
Included Sequence
GRMZM2G395429_T01
Included Sequence
GRMZM2G395667_T01
Included Sequence
GRMZM2G395672_T01
Included Sequence
GRMZM2G395749_T01
Included Sequence
GRMZM2G395771_T01
Included Sequence
GRMZM2G395778_T01
Included Sequence
GRMZM2G396246_T01
Included Sequence

GRMZM2G396248_T01
Included Sequence
GRMZM2G396541_T01
Included Sequence
GRMZM2G396927_T01
Included Sequence
GRMZM2G396951_T01
Included Sequence
GRMZM2G397261_T01
Included Sequence
GRMZM2G397616_T01
Included Sequence
GRMZM2G398017_T01
Included Sequence
GRMZM2G398357_T03
Included Sequence
GRMZM2G398357_T02
Included Sequence
GRMZM2G398357_T04
Included Sequence
GRMZM2G398357_T01
Included Sequence
GRMZM2G398473_T01
Included Sequence
GRMZM2G398473_T02
Included Sequence
GRMZM2G398680_T01
Included Sequence
GRMZM2G399333_T01
Included Sequence
GRMZM2G399338_T01
Included Sequence
GRMZM2G399338_T02
Included Sequence
GRMZM2G399362_T01
Included Sequence
GRMZM2G399418_T01
Included Sequence
GRMZM2G399541_T01
Included Sequence
GRMZM2G399556_T01
Included Sequence
GRMZM2G399873_T01
Included Sequence
GRMZM2G400043_T01
Included Sequence
GRMZM2G400154_T01
Included Sequence

GRMZM2G400489_T01
Included Sequence
GRMZM2G400489_T02
Included Sequence
GRMZM2G400497_T01
Included Sequence
GRMZM2G400533_T01
Included Sequence
GRMZM2G400533_T02
Included Sequence
GRMZM2G401089_T01
Included Sequence
GRMZM2G401721_T01
Included Sequence
GRMZM2G401830_T01
Included Sequence
GRMZM2G402137_T01
Included Sequence
GRMZM2G402171_T01
Included Sequence
GRMZM2G402171_T02
Included Sequence
GRMZM2G402211_T02
Included Sequence
GRMZM2G402211_T01
Included Sequence
GRMZM2G402708_T01
Included Sequence
GRMZM2G403010_T01
Included Sequence
GRMZM2G403554_T01
Included Sequence
GRMZM2G403797_T01
Included Sequence
GRMZM2G404011_T01
Included Sequence
GRMZM2G404043_T01
Included Sequence
GRMZM2G404056_T03
Included Sequence
GRMZM2G404056_T01
Included Sequence
GRMZM2G404056_T02
Included Sequence
GRMZM2G404056_T04
Included Sequence
GRMZM2G404207_T01
Included Sequence

GRMZM2G404207_T02
Included Sequence
GRMZM2G404237_T01
Included Sequence
GRMZM2G404237_T02
Included Sequence
GRMZM2G404380_T01
Included Sequence
GRMZM2G404411_T01
Included Sequence
GRMZM2G404416_T01
Included Sequence
GRMZM2G405094_T01
Included Sequence
GRMZM2G405172_T01
Included Sequence
GRMZM2G405225_T01
Included Sequence
GRMZM2G405592_T01
Included Sequence
GRMZM2G405706_T01
Included Sequence
GRMZM2G405844_T01
Included Sequence
GRMZM2G406155_T01
Included Sequence
GRMZM2G406177_T01
Included Sequence
GRMZM2G406715_T01
Included Sequence
GRMZM2G406792_T01
Included Sequence
GRMZM2G406945_T01
Included Sequence
GRMZM2G407256_T01
Included Sequence
GRMZM2G407273_T01
Included Sequence
GRMZM2G407517_T01
Included Sequence
GRMZM2G407522_T01
Included Sequence
GRMZM2G407949_T01
Included Sequence
GRMZM2G408096_T01
Included Sequence
GRMZM2G408096_T02
Included Sequence

GRMZM2G408096_T03
Included Sequence
GRMZM2G408096_T04
Included Sequence
GRMZM2G408294_T01
Included Sequence
GRMZM2G408537_T01
Included Sequence
GRMZM2G408706_T04
Included Sequence
GRMZM2G408706_T03
Included Sequence
GRMZM2G408706_T02
Included Sequence
GRMZM2G408706_T01
Included Sequence
GRMZM2G408881_T01
Included Sequence
GRMZM2G408989_T01
Included Sequence
GRMZM2G408989_T02
Included Sequence
GRMZM2G408989_T03
Included Sequence
GRMZM2G409062_T01
Included Sequence
GRMZM2G409067_T01
Included Sequence
GRMZM2G409343_T01
Included Sequence
GRMZM2G409630_T01
Included Sequence
GRMZM2G409635_T01
Included Sequence
GRMZM2G410318_T01
Included Sequence
GRMZM2G410352_T02
Included Sequence
GRMZM2G410352_T01
Included Sequence
GRMZM2G410978_T01
Included Sequence
GRMZM2G411008_T01
Included Sequence
GRMZM2G411251_T01
Included Sequence
GRMZM2G411448_T01
Included Sequence

GRMZM2G411530_T01
Included Sequence
GRMZM2G411649_T01
Included Sequence
GRMZM2G411766_T01
Included Sequence
GRMZM2G411986_T01
Included Sequence
GRMZM2G412021_T01
Included Sequence
GRMZM2G412234_T01
Included Sequence
GRMZM2G412277_T01
Included Sequence
GRMZM2G412464_T01
Included Sequence
GRMZM2G413066_T01
Included Sequence
GRMZM2G413170_T01
Included Sequence
GRMZM2G413647_T01
Included Sequence
GRMZM2G413652_T06
Included Sequence
GRMZM2G413652_T01
Included Sequence
GRMZM2G413652_T03
Included Sequence
GRMZM2G413652_T02
Included Sequence
GRMZM2G413652_T05
Included Sequence
GRMZM2G413652_T04
Included Sequence
GRMZM2G413687_T01
Included Sequence
GRMZM2G413717_T01
Included Sequence
GRMZM2G413996_T01
Included Sequence
GRMZM2G413999_T01
Included Sequence
GRMZM2G414007_T01
Included Sequence
GRMZM2G414007_T02
Included Sequence
GRMZM2G414315_T01
Included Sequence

GRMZM2G414373_T01
Included Sequence
GRMZM2G414373_T02
Included Sequence
GRMZM2G414384_T01
Included Sequence
GRMZM2G414613_T01
Included Sequence
GRMZM2G414617_T01
Included Sequence
GRMZM2G414696_T01
Included Sequence
GRMZM2G415157_T01
Included Sequence
GRMZM2G415157_T02
Included Sequence
GRMZM2G415170_T01
Included Sequence
GRMZM2G415172_T01
Included Sequence
GRMZM2G415176_T01
Included Sequence
GRMZM2G415521_T02
Included Sequence
GRMZM2G415538_T01
Removed Sequence
GRMZM2G415541_T01
Included Sequence
GRMZM2G415891_T01
Included Sequence
GRMZM2G416201_T01
Included Sequence
GRMZM2G416308_T01
Included Sequence
GRMZM2G416308_T03
Included Sequence
GRMZM2G416308_T02
Included Sequence
GRMZM2G416622_T01
Included Sequence
GRMZM2G416809_T01
Included Sequence
GRMZM2G416817_T02
Included Sequence
GRMZM2G416817_T01
Included Sequence
GRMZM2G416836_T01
Included Sequence

GRMZM2G416836_T02
Included Sequence
GRMZM2G416965_T01
Included Sequence
GRMZM2G416972_T01
Included Sequence
GRMZM2G417125_T03
Included Sequence
GRMZM2G417125_T02
Included Sequence
GRMZM2G417125_T01
Included Sequence
GRMZM2G417164_T01
Included Sequence
GRMZM2G417208_T01
Included Sequence
GRMZM2G417439_T01
Included Sequence
GRMZM2G417704_T01
Included Sequence
GRMZM2G418634_T01
Included Sequence
GRMZM2G418635_T01
Included Sequence
GRMZM2G418650_T01
Included Sequence
GRMZM2G418689_T01
Included Sequence
GRMZM2G418726_T01
Included Sequence
GRMZM2G419076_T01
Included Sequence
GRMZM2G419157_T01
Included Sequence
GRMZM2G419643_T01
Included Sequence
GRMZM2G420027_T01
Included Sequence
GRMZM2G420119_T01
Included Sequence
GRMZM2G420684_T02
Included Sequence
GRMZM2G420684_T01
Included Sequence
GRMZM2G420899_T01
Included Sequence
GRMZM2G420935_T01
Included Sequence

GRMZM2G421414_T01
Included Sequence
GRMZM2G421415_T01
Included Sequence
GRMZM2G421669_T01
Included Sequence
GRMZM2G421680_T01
Included Sequence
GRMZM2G421690_T01
Included Sequence
GRMZM2G421829_T01
Included Sequence
GRMZM2G422606_T01
Included Sequence
GRMZM2G422641_T01
Included Sequence
GRMZM2G422836_T01
Included Sequence
GRMZM2G423169_T01
Included Sequence
GRMZM2G423169_T02
Included Sequence
GRMZM2G423169_T03
Included Sequence
GRMZM2G423169_T04
Included Sequence
GRMZM2G423456_T02
Included Sequence
GRMZM2G423456_T01
Included Sequence
GRMZM2G423617_T01
Included Sequence
GRMZM2G423917_T01
Included Sequence
GRMZM2G423959_T01
Included Sequence
GRMZM2G424599_T01
Included Sequence
GRMZM2G424682_T01
Included Sequence
GRMZM2G424707_T06
Included Sequence
GRMZM2G424707_T05
Included Sequence
GRMZM2G424707_T02
Included Sequence
GRMZM2G424707_T04
Included Sequence

GRMZM2G424707_T03
Included Sequence
GRMZM2G424707_T01
Included Sequence
GRMZM2G424857_T01
Included Sequence
GRMZM2G424873_T02
Included Sequence
GRMZM2G424873_T07
Included Sequence
GRMZM2G424873_T06
Included Sequence
GRMZM2G424873_T03
Included Sequence
GRMZM2G424873_T01
Included Sequence
GRMZM2G424873_T05
Included Sequence
GRMZM2G424873_T04
Included Sequence
GRMZM2G425377_T01
Included Sequence
GRMZM2G425377_T02
Included Sequence
GRMZM2G426224_T01
Included Sequence
GRMZM2G426703_T01
Included Sequence
GRMZM2G426843_T02
Included Sequence
GRMZM2G426843_T01
Included Sequence
GRMZM2G426862_T01
Included Sequence
GRMZM2G427251_T01
Included Sequence
GRMZM2G427412_T01
Included Sequence
GRMZM2G427424_T01
Included Sequence
GRMZM2G428130_T01
Included Sequence
GRMZM2G428179_T01
Included Sequence
GRMZM2G428612_T01
Included Sequence
GRMZM2G428619_T01
Included Sequence

GRMZM2G428628_T01
Included Sequence
GRMZM2G428805_T01
Included Sequence
GRMZM2G429057_T01
Included Sequence
GRMZM2G429057_T02
Included Sequence
GRMZM2G429169_T01
Included Sequence
GRMZM2G429611_T01
Included Sequence
GRMZM2G429695_T01
Included Sequence
GRMZM2G430027_T01
Included Sequence
GRMZM2G430646_T01
Included Sequence
GRMZM2G431037_T01
Included Sequence
GRMZM2G431066_T01
Included Sequence
GRMZM2G431156_T02
Included Sequence
GRMZM2G431156_T01
Included Sequence
GRMZM2G431723_T01
Included Sequence
GRMZM2G431821_T01
Included Sequence
GRMZM2G431850_T01
Included Sequence
GRMZM2G432083_T01
Included Sequence
GRMZM2G432128_T01
Included Sequence
GRMZM2G432246_T01
Included Sequence
GRMZM2G432583_T01
Included Sequence
GRMZM2G432644_T01
Included Sequence
GRMZM2G432839_T01
Included Sequence
GRMZM2G433003_T01
Included Sequence
GRMZM2G433137_T01
Included Sequence

GRMZM2G433333_T02
Included Sequence
GRMZM2G433333_T03
Included Sequence
GRMZM2G433432_T01
Included Sequence
GRMZM2G433450_T01
Included Sequence
GRMZM2G433616_T01
Included Sequence
GRMZM2G433942_T01
Included Sequence
GRMZM2G433959_T01
Included Sequence
GRMZM2G433989_T01
Included Sequence
GRMZM2G434031_T01
Included Sequence
GRMZM2G434252_T09
Included Sequence
GRMZM2G434252_T07
Included Sequence
GRMZM2G434252_T08
Included Sequence
GRMZM2G434252_T06
Included Sequence
GRMZM2G434252_T02
Included Sequence
GRMZM2G434252_T01
Included Sequence
GRMZM2G434252_T03
Included Sequence
GRMZM2G434363_T01
Included Sequence
GRMZM2G434425_T01
Included Sequence
GRMZM2G434842_T01
Included Sequence
GRMZM2G434846_T01
Included Sequence
GRMZM2G435034_T01
Included Sequence
GRMZM2G435373_T02
Included Sequence
GRMZM2G435373_T01
Included Sequence
GRMZM2G435473_T01
Included Sequence

GRMZM2G436007_T01
Included Sequence
GRMZM2G436332_T01
Included Sequence
GRMZM2G436382_T01
Included Sequence
GRMZM2G436835_T01
Included Sequence
GRMZM2G436835_T02
Included Sequence
GRMZM2G436835_T04
Included Sequence
GRMZM2G436835_T03
Included Sequence
GRMZM2G436864_T01
Included Sequence
GRMZM2G437575_T01
Included Sequence
GRMZM2G437612_T01
Included Sequence
GRMZM2G437857_T01
Included Sequence
GRMZM2G437859_T04
Included Sequence
GRMZM2G437859_T02
Included Sequence
GRMZM2G437859_T05
Included Sequence
GRMZM2G437859_T03
Included Sequence
GRMZM2G437859_T06
Included Sequence
GRMZM2G437859_T01
Included Sequence
GRMZM2G438293_T01
Included Sequence
GRMZM2G438299_T01
Included Sequence
GRMZM2G438301_T01
Included Sequence
GRMZM2G438355_T01
Included Sequence
GRMZM2G438608_T01
Included Sequence
GRMZM2G438673_T01
Included Sequence
GRMZM2G438673_T02
Included Sequence

GRMZM2G438694_T01
Included Sequence
GRMZM2G438704_T01
Included Sequence
GRMZM2G438739_T01
Included Sequence
GRMZM2G438998_T02
Included Sequence
GRMZM2G438998_T01
Included Sequence
GRMZM2G439168_T02
Included Sequence
GRMZM2G439168_T01
Included Sequence
GRMZM2G439238_T01
Included Sequence
GRMZM2G439297_T01
Included Sequence
GRMZM2G439306_T01
Included Sequence
GRMZM2G439350_T01
Included Sequence
GRMZM2G439365_T01
Included Sequence
GRMZM2G439369_T01
Included Sequence
GRMZM2G439389_T01
Included Sequence
GRMZM2G439389_T02
Included Sequence
GRMZM2G439589_T02
Included Sequence
GRMZM2G439638_T01
Included Sequence
GRMZM2G439773_T01
Included Sequence
GRMZM2G439971_T01
Included Sequence
GRMZM2G440003_T01
Included Sequence
GRMZM2G440009_T01
Included Sequence
GRMZM2G440022_T01
Included Sequence
GRMZM2G440104_T01
Included Sequence
GRMZM2G440125_T01
Included Sequence

GRMZM2G440348_T01
Included Sequence
GRMZM2G440668_T01
Included Sequence
GRMZM2G440785_T01
Included Sequence
GRMZM2G440803_T01
Included Sequence
GRMZM2G440820_T02
Included Sequence
GRMZM2G440820_T01
Included Sequence
GRMZM2G440855_T01
Included Sequence
GRMZM2G441397_T01
Included Sequence
GRMZM2G441548_T01
Included Sequence
GRMZM2G441640_T01
Included Sequence
GRMZM2G441906_T01
Included Sequence
GRMZM2G442892_T01
Included Sequence
GRMZM2G443340_T01
Included Sequence
GRMZM2G444115_T01
Included Sequence
GRMZM2G444434_T01
Included Sequence
GRMZM2G444567_T01
Included Sequence
GRMZM2G444647_T01
Included Sequence
GRMZM2G444653_T01
Included Sequence
GRMZM2G444817_T01
Included Sequence
GRMZM2G444819_T01
Included Sequence
GRMZM2G445311_T01
Included Sequence
GRMZM2G445338_T01
Included Sequence
GRMZM2G445461_T01
Included Sequence
GRMZM2G445645_T01
Included Sequence

GRMZM2G445667_T01
Included Sequence
GRMZM2G446073_T01
Included Sequence
GRMZM2G446084_T01
Included Sequence
GRMZM2G446170_T01
Included Sequence
GRMZM2G446170_T03
Included Sequence
GRMZM2G446170_T02
Included Sequence
GRMZM2G446170_T04
Included Sequence
GRMZM2G446960_T01
Included Sequence
GRMZM2G447005_T01
Included Sequence
GRMZM2G447005_T02
Included Sequence
GRMZM2G447222_T01
Included Sequence
GRMZM2G447252_T01
Included Sequence
GRMZM2G447271_T01
Included Sequence
GRMZM2G447406_T01
Included Sequence
GRMZM2G447436_T01
Included Sequence
GRMZM2G447876_T03
Included Sequence
GRMZM2G447876_T02
Included Sequence
GRMZM2G447876_T01
Included Sequence
GRMZM2G448605_T01
Included Sequence
GRMZM2G448776_T01
Included Sequence
GRMZM2G449165_T01
Included Sequence
GRMZM2G449232_T01
Included Sequence
GRMZM2G449265_T01
Included Sequence
GRMZM2G449496_T01
Included Sequence

GRMZM2G449496_T02
Included Sequence
GRMZM2G449569_T01
Included Sequence
GRMZM2G449681_T01
Included Sequence
GRMZM2G449681_T03
Included Sequence
GRMZM2G449681_T02
Included Sequence
GRMZM2G450206_T01
Included Sequence
GRMZM2G450206_T02
Included Sequence
GRMZM2G450217_T01
Included Sequence
GRMZM2G450228_T01
Included Sequence
GRMZM2G450424_T05
Included Sequence
GRMZM2G450424_T01
Included Sequence
GRMZM2G450424_T02
Included Sequence
GRMZM2G450424_T03
Included Sequence
GRMZM2G450424_T04
Included Sequence
GRMZM2G450537_T02
Included Sequence
GRMZM2G450537_T01
Included Sequence
GRMZM2G450647_T01
Included Sequence
GRMZM2G451147_T01
Included Sequence
GRMZM2G451464_T01
Included Sequence
GRMZM2G451483_T01
Included Sequence
GRMZM2G451528_T01
Included Sequence
GRMZM2G451605_T01
Included Sequence
GRMZM2G452027_T01
Included Sequence
GRMZM2G452064_T01
Included Sequence

GRMZM2G452258_T01
Included Sequence
GRMZM2G452300_T01
Included Sequence
GRMZM2G452671_T01
Included Sequence
GRMZM2G452910_T01
Included Sequence
GRMZM2G453078_T01
Included Sequence
GRMZM2G453177_T01
Included Sequence
GRMZM2G453474_T01
Included Sequence
GRMZM2G453558_T01
Included Sequence
GRMZM2G453565_T01
Included Sequence
GRMZM2G454022_T01
Included Sequence
GRMZM2G454327_T01
Included Sequence
GRMZM2G454348_T01
Included Sequence
GRMZM2G454955_T01
Included Sequence
GRMZM2G455087_T01
Included Sequence
GRMZM2G455124_T01
Included Sequence
GRMZM2G455816_T01
Included Sequence
GRMZM2G456000_T02
Included Sequence
GRMZM2G456000_T01
Included Sequence
GRMZM2G456000_T03
Included Sequence
GRMZM2G456454_T01
Included Sequence
GRMZM2G456487_T01
Included Sequence
GRMZM2G456560_T01
Included Sequence
GRMZM2G456564_T01
Included Sequence
GRMZM2G456830_T01
Included Sequence

GRMZM2G456835_T01
Included Sequence
GRMZM2G456835_T02
Included Sequence
GRMZM2G456840_T01
Included Sequence
GRMZM2G456923_T01
Included Sequence
GRMZM2G456960_T01
Included Sequence
GRMZM2G457339_T01
Included Sequence
GRMZM2G457562_T01
Included Sequence
GRMZM2G457624_T01
Included Sequence
GRMZM2G457929_T01
Included Sequence
GRMZM2G458033_T01
Included Sequence
GRMZM2G458048_T01
Included Sequence
GRMZM2G458650_T01
Included Sequence
GRMZM2G458867_T05
Included Sequence
GRMZM2G458867_T02
Included Sequence
GRMZM2G458867_T04
Included Sequence
GRMZM2G458867_T01
Included Sequence
GRMZM2G458867_T03
Included Sequence
GRMZM2G459298_T01
Included Sequence
GRMZM2G459373_T01
Included Sequence
GRMZM2G459420_T01
Included Sequence
GRMZM2G460497_T01
Included Sequence
GRMZM2G460559_T01
Included Sequence
GRMZM2G460566_T01
Included Sequence
GRMZM2G460576_T01
Included Sequence

GRMZM2G460579_T01
Included Sequence
GRMZM2G460581_T01
Included Sequence
GRMZM2G460814_T01
Included Sequence
GRMZM2G461027_T01
Included Sequence
GRMZM2G461035_T01
Included Sequence
GRMZM2G461186_T01
Included Sequence
GRMZM2G461520_T01
Included Sequence
GRMZM2G461666_T01
Included Sequence
GRMZM2G461793_T01
Included Sequence
GRMZM2G462239_T01
Included Sequence
GRMZM2G462394_T01
Included Sequence
GRMZM2G462623_T01
Included Sequence
GRMZM2G463107_T01
Included Sequence
GRMZM2G463133_T01
Included Sequence
GRMZM2G463418_T01
Included Sequence
GRMZM2G463423_T01
Included Sequence
GRMZM2G463493_T01
Included Sequence
GRMZM2G463498_T01
Included Sequence
GRMZM2G463622_T01
Included Sequence
GRMZM2G463633_T01
Included Sequence
GRMZM2G463983_T01
Included Sequence
GRMZM2G464215_T01
Included Sequence
GRMZM2G464244_T01
Included Sequence
GRMZM2G464401_T01
Included Sequence

GRMZM2G464491_T01
Included Sequence
GRMZM2G464491_T02
Included Sequence
GRMZM2G464754_T02
Included Sequence
GRMZM2G464754_T01
Included Sequence
GRMZM2G464791_T01
Included Sequence
GRMZM2G464794_T01
Included Sequence
GRMZM2G464891_T01
Included Sequence
GRMZM2G465182_T01
Included Sequence
GRMZM2G465566_T01
Included Sequence
GRMZM2G465897_T01
Included Sequence
GRMZM2G465977_T01
Included Sequence
GRMZM2G466032_T01
Included Sequence
GRMZM2G466125_T01
Included Sequence
GRMZM2G466136_T01
Included Sequence
GRMZM2G466667_T01
Included Sequence
GRMZM2G466681_T01
Included Sequence
GRMZM2G466731_T01
Included Sequence
GRMZM2G466848_T01
Included Sequence
GRMZM2G466856_T01
Included Sequence
GRMZM2G467002_T01
Included Sequence
GRMZM2G467059_T03
Included Sequence
GRMZM2G467059_T01
Included Sequence
GRMZM2G467059_T02
Included Sequence
GRMZM2G467069_T03
Included Sequence

GRMZM2G467069_T01
Included Sequence
GRMZM2G467069_T02
Included Sequence
GRMZM2G467069_T04
Included Sequence
GRMZM2G467370_T01
Included Sequence
GRMZM2G467497_T01
Included Sequence
GRMZM2G467593_T01
Included Sequence
GRMZM2G468056_T01
Included Sequence
GRMZM2G468132_T01
Included Sequence
GRMZM2G468140_T01
Included Sequence
GRMZM2G468255_T01
Included Sequence
GRMZM2G468348_T01
Included Sequence
GRMZM2G468717_T01
Included Sequence
GRMZM2G468788_T01
Included Sequence
GRMZM2G469012_T01
Included Sequence
GRMZM2G469298_T01
Included Sequence
GRMZM2G469574_T01
Included Sequence
GRMZM2G469901_T01
Included Sequence
GRMZM2G469955_T01
Included Sequence
GRMZM2G470143_T01
Included Sequence
GRMZM2G470242_T01
Included Sequence
GRMZM2G470249_T01
Included Sequence
GRMZM2G470258_T01
Included Sequence
GRMZM2G470271_T01
Included Sequence
GRMZM2G470292_T01
Included Sequence

GRMZM2G470292_T02
Included Sequence
GRMZM2G470499_T01
Included Sequence
GRMZM2G470499_T02
Included Sequence
GRMZM2G470499_T05
Included Sequence
GRMZM2G470499_T04
Included Sequence
GRMZM2G470499_T03
Included Sequence
GRMZM2G470499_T06
Included Sequence
GRMZM2G470513_T01
Included Sequence
GRMZM2G470513_T02
Included Sequence
GRMZM2G470513_T05
Included Sequence
GRMZM2G470513_T04
Included Sequence
GRMZM2G470513_T03
Included Sequence
GRMZM2G470569_T01
Included Sequence
GRMZM2G470648_T01
Included Sequence
GRMZM2G470862_T01
Included Sequence
GRMZM2G470942_T02
Included Sequence
GRMZM2G470942_T01
Included Sequence
GRMZM2G471005_T01
Included Sequence
GRMZM2G471048_T01
Included Sequence
GRMZM2G471051_T01
Included Sequence
GRMZM2G471080_T01
Included Sequence
GRMZM2G471447_T01
Included Sequence
GRMZM2G471600_T01
Included Sequence
GRMZM2G472625_T01
Included Sequence

GRMZM2G472625_T02
Included Sequence
GRMZM2G472654_T01
Included Sequence
GRMZM2G472674_T01
Included Sequence
GRMZM2G472991_T02
Included Sequence
GRMZM2G472991_T01
Included Sequence
GRMZM2G472991_T04
Included Sequence
GRMZM2G472991_T03
Included Sequence
GRMZM2G473111_T03
Included Sequence
GRMZM2G473111_T02
Included Sequence
GRMZM2G473111_T01
Included Sequence
GRMZM2G473147_T01
Included Sequence
GRMZM2G473485_T01
Included Sequence
GRMZM2G473511_T01
Included Sequence
GRMZM2G473515_T01
Included Sequence
GRMZM2G473743_T01
Included Sequence
GRMZM2G474658_T02
Included Sequence
GRMZM2G474658_T01
Included Sequence
GRMZM2G474658_T03
Included Sequence
GRMZM2G474658_T04
Included Sequence
GRMZM2G474658_T05
Included Sequence
GRMZM2G474726_T01
Included Sequence
GRMZM2G474726_T03
Included Sequence
GRMZM2G474726_T02
Included Sequence
GRMZM2G474755_T01
Included Sequence

GRMZM2G475017_T01
Included Sequence
GRMZM2G475017_T02
Included Sequence
GRMZM2G475017_T03
Included Sequence
GRMZM2G475017_T04
Included Sequence
GRMZM2G475980_T01
Included Sequence
GRMZM2G475991_T01
Included Sequence
GRMZM2G475994_T01
Included Sequence
GRMZM2G476009_T02
Included Sequence
GRMZM2G476009_T01
Included Sequence
GRMZM2G476009_T03
Included Sequence
GRMZM2G476069_T01
Included Sequence
GRMZM2G476069_T02
Included Sequence
GRMZM2G476762_T01
Included Sequence
GRMZM2G477221_T02
Included Sequence
GRMZM2G477221_T01
Included Sequence
GRMZM2G477340_T04
Included Sequence
GRMZM2G477340_T03
Included Sequence
GRMZM2G477340_T02
Included Sequence
GRMZM2G477340_T01
Included Sequence
GRMZM2G477457_T01
Included Sequence
GRMZM2G477503_T01
Included Sequence
GRMZM2G477741_T03
Included Sequence
GRMZM2G477741_T02
Included Sequence
GRMZM2G477741_T01
Included Sequence

GRMZM2G477770_T01
Included Sequence
GRMZM2G477847_T01
Included Sequence
GRMZM2G477982_T01
Included Sequence
GRMZM2G478396_T01
Included Sequence
GRMZM2G478401_T01
Included Sequence
GRMZM2G478859_T01
Included Sequence
GRMZM2G479029_T01
Included Sequence
GRMZM2G479362_T01
Included Sequence
GRMZM2G479378_T01
Included Sequence
GRMZM2G479610_T01
Included Sequence
GRMZM2G479621_T01
Removed Sequence
GRMZM2G479869_T01
Included Sequence
GRMZM2G479930_T01
Included Sequence
GRMZM2G479987_T01
Included Sequence
GRMZM2G480628_T01
Included Sequence
GRMZM2G481052_T01
Included Sequence
GRMZM2G481058_T01
Included Sequence
GRMZM2G481103_T03
Included Sequence
GRMZM2G481103_T01
Included Sequence
GRMZM2G481103_T02
Included Sequence
GRMZM2G481103_T04
Included Sequence
GRMZM2G481201_T01
Included Sequence
GRMZM2G481201_T02
Included Sequence
GRMZM2G481807_T01
Included Sequence

GRMZM2G481843_T01
Included Sequence
GRMZM2G482151_T01
Included Sequence
GRMZM2G482157_T01
Included Sequence
GRMZM2G482232_T02
Included Sequence
GRMZM2G482232_T01
Included Sequence
GRMZM2G482263_T01
Included Sequence
GRMZM2G483931_T01
Included Sequence
GRMZM2G483934_T01
Included Sequence
GRMZM2G484371_T01
Included Sequence
GRMZM2G484516_T01
Included Sequence
GRMZM2G484859_T01
Included Sequence
GRMZM2G484861_T01
Included Sequence
GRMZM2G484919_T01
Included Sequence
GRMZM2G485187_T01
Included Sequence
GRMZM2G485266_T01
Included Sequence
GRMZM2G487136_T01
Included Sequence
GRMZM2G487328_T02
Included Sequence
GRMZM2G487328_T01
Included Sequence
GRMZM2G487736_T01
Included Sequence
GRMZM2G487743_T01
Included Sequence
GRMZM2G487776_T01
Included Sequence
GRMZM2G487955_T01
Included Sequence
GRMZM2G488001_T01
Included Sequence
GRMZM2G488491_T01
Included Sequence

GRMZM2G489422_T01
Included Sequence
GRMZM2G491488_T01
Included Sequence
GRMZM2G491546_T01
Included Sequence
GRMZM2G492296_T01
Included Sequence
GRMZM2G492505_T01
Included Sequence
GRMZM2G492915_T02
Included Sequence
GRMZM2G492915_T01
Included Sequence
GRMZM2G492925_T01
Included Sequence
GRMZM2G493249_T01
Included Sequence
GRMZM2G493290_T01
Included Sequence
GRMZM2G494851_T01
Included Sequence
GRMZM2G494853_T01
Included Sequence
GRMZM2G495410_T01
Included Sequence
GRMZM2G495829_T01
Included Sequence
GRMZM2G496273_T01
Included Sequence
GRMZM2G496319_T01
Included Sequence
GRMZM2G496357_T01
Included Sequence
GRMZM2G496477_T01
Included Sequence
GRMZM2G496821_T01
Included Sequence
GRMZM2G497653_T01
Included Sequence
GRMZM2G499182_T01
Included Sequence
GRMZM2G500610_T01
Included Sequence
GRMZM2G500613_T01
Included Sequence
GRMZM2G501124_T01
Included Sequence

GRMZM2G502052_T01
Included Sequence
GRMZM2G502350_T01
Included Sequence
GRMZM2G503279_T01
Included Sequence
GRMZM2G503433_T01
Included Sequence
GRMZM2G504293_T01
Included Sequence
GRMZM2G504652_T01
Included Sequence
GRMZM2G505232_T01
Included Sequence
GRMZM2G506602_T01
Included Sequence
GRMZM2G508799_T01
Included Sequence
GRMZM2G509372_T01
Included Sequence
GRMZM2G509378_T01
Included Sequence
GRMZM2G509876_T01
Included Sequence
GRMZM2G510062_T01
Included Sequence
GRMZM2G510796_T01
Included Sequence
GRMZM2G511177_T01
Included Sequence
GRMZM2G512037_T01
Included Sequence
GRMZM2G512340_T01
Included Sequence
GRMZM2G512360_T01
Included Sequence
GRMZM2G512617_T01
Included Sequence
GRMZM2G512757_T01
Included Sequence
GRMZM2G513737_T01
Included Sequence
GRMZM2G513737_T02
Included Sequence
GRMZM2G514438_T01
Included Sequence
GRMZM2G514616_T01
Included Sequence

GRMZM2G514725_T01
Included Sequence
GRMZM2G515150_T01
Included Sequence
GRMZM2G515593_T01
Included Sequence
GRMZM2G515800_T01
Included Sequence
GRMZM2G516004_T01
Included Sequence
GRMZM2G516301_T01
Included Sequence
GRMZM2G516434_T01
Included Sequence
GRMZM2G517052_T01
Included Sequence
GRMZM2G517332_T01
Included Sequence
GRMZM2G518198_T01
Included Sequence
GRMZM2G519073_T01
Included Sequence
GRMZM2G519229_T01
Included Sequence
GRMZM2G519508_T01
Included Sequence
GRMZM2G519512_T01
Included Sequence
GRMZM2G519988_T01
Included Sequence
GRMZM2G521296_T01
Included Sequence
GRMZM2G521893_T01
Included Sequence
GRMZM2G521946_T01
Included Sequence
GRMZM2G522737_T01
Included Sequence
GRMZM2G523118_T01
Included Sequence
GRMZM2G523198_T01
Included Sequence
GRMZM2G523338_T01
Included Sequence
GRMZM2G523371_T01
Included Sequence
GRMZM2G523935_T01
Included Sequence

GRMZM2G524198_T01
Included Sequence
GRMZM2G524969_T01
Included Sequence
GRMZM2G526842_T01
Included Sequence
GRMZM2G526946_T01
Included Sequence
GRMZM2G527017_T01
Included Sequence
GRMZM2G527028_T02
Included Sequence
GRMZM2G527028_T03
Included Sequence
GRMZM2G527028_T01
Included Sequence
GRMZM2G527250_T01
Included Sequence
GRMZM2G527828_T01
Included Sequence
GRMZM2G527979_T01
Included Sequence
GRMZM2G528159_T02
Included Sequence
GRMZM2G528159_T01
Included Sequence
GRMZM2G528228_T01
Included Sequence
GRMZM2G528575_T01
Included Sequence
GRMZM2G529746_T01
Included Sequence
GRMZM2G529768_T01
Included Sequence
GRMZM2G530410_T01
Included Sequence
GRMZM2G531565_T01
Included Sequence
GRMZM2G531766_T01
Included Sequence
GRMZM2G532123_T01
Included Sequence
GRMZM2G532127_T01
Included Sequence
GRMZM2G532145_T01
Included Sequence
GRMZM2G532890_T01
Included Sequence

GRMZM2G533376_T01
Included Sequence
GRMZM2G533609_T01
Included Sequence
GRMZM2G533679_T01
Included Sequence
GRMZM2G533787_T01
Included Sequence
GRMZM2G534485_T01
Included Sequence
GRMZM2G535272_T01
Included Sequence
GRMZM2G535627_T01
Included Sequence
GRMZM2G536483_T01
Included Sequence
GRMZM2G536820_T02
Included Sequence
GRMZM2G536820_T01
Included Sequence
GRMZM2G536883_T01
Included Sequence
GRMZM2G537346_T01
Included Sequence
GRMZM2G537626_T01
Included Sequence
GRMZM2G538490_T01
Included Sequence
GRMZM2G538892_T01
Included Sequence
GRMZM2G538922_T01
Included Sequence
GRMZM2G539596_T01
Included Sequence
GRMZM2G539624_T01
Included Sequence
GRMZM2G539705_T01
Included Sequence
GRMZM2G540025_T01
Included Sequence
GRMZM2G540133_T01
Included Sequence
GRMZM2G540210_T01
Included Sequence
GRMZM2G540579_T01
Included Sequence
GRMZM2G540589_T01
Included Sequence

GRMZM2G540675_T01
Included Sequence
GRMZM2G540732_T01
Included Sequence
GRMZM2G541906_T01
Included Sequence
GRMZM2G544090_T01
Included Sequence
GRMZM2G544643_T01
Included Sequence
GRMZM2G544807_T01
Included Sequence
GRMZM2G544990_T01
Included Sequence
GRMZM2G545175_T01
Included Sequence
GRMZM2G545985_T01
Included Sequence
GRMZM2G546002_T01
Included Sequence
GRMZM2G546308_T01
Included Sequence
GRMZM2G547168_T01
Included Sequence
GRMZM2G548013_T01
Included Sequence
GRMZM2G548024_T01
Included Sequence
GRMZM2G548934_T01
Included Sequence
GRMZM2G549143_T01
Included Sequence
GRMZM2G549155_T01
Included Sequence
GRMZM2G549274_T01
Included Sequence
GRMZM2G549885_T01
Included Sequence
GRMZM2G549929_T01
Included Sequence
GRMZM2G550073_T01
Included Sequence
GRMZM2G550156_T01
Included Sequence
GRMZM2G552207_T01
Included Sequence
GRMZM2G553174_T01
Included Sequence

GRMZM2G554145_T01
Included Sequence
GRMZM2G556207_T01
Included Sequence
GRMZM2G557357_T01
Included Sequence
GRMZM2G557542_T01
Included Sequence
GRMZM2G559287_T01
Included Sequence
GRMZM2G559483_T01
Included Sequence
GRMZM2G559610_T01
Included Sequence
GRMZM2G559763_T01
Included Sequence
GRMZM2G560823_T01
Included Sequence
GRMZM2G562629_T01
Included Sequence
GRMZM2G562646_T01
Included Sequence
GRMZM2G562670_T01
Included Sequence
GRMZM2G562670_T02
Included Sequence
GRMZM2G562929_T01
Included Sequence
GRMZM2G562939_T01
Included Sequence
GRMZM2G563617_T01
Included Sequence
GRMZM2G564076_T01
Included Sequence
GRMZM2G564355_T01
Included Sequence
GRMZM2G565037_T01
Included Sequence
GRMZM2G565107_T01
Included Sequence
GRMZM2G566253_T01
Included Sequence
GRMZM2G566391_T01
Included Sequence
GRMZM2G566400_T01
Included Sequence
GRMZM2G566786_T03
Included Sequence

GRMZM2G566786_T02
Included Sequence
GRMZM2G566786_T01
Included Sequence
GRMZM2G566804_T01
Included Sequence
GRMZM2G567165_T01
Included Sequence
GRMZM2G567747_T01
Included Sequence
GRMZM2G567755_T01
Included Sequence
GRMZM2G568912_T02
Included Sequence
GRMZM2G568912_T01
Included Sequence
GRMZM2G569023_T01
Included Sequence
GRMZM2G569903_T01
Included Sequence
GRMZM2G569921_T01
Included Sequence
GRMZM2G570035_T01
Included Sequence
GRMZM2G570109_T01
Included Sequence
GRMZM2G570164_T01
Included Sequence
GRMZM2G570238_T01
Included Sequence
GRMZM2G573127_T01
Included Sequence
GRMZM2G573324_T02
Included Sequence
GRMZM2G573324_T01
Included Sequence
GRMZM2G574007_T01
Included Sequence
GRMZM2G574428_T01
Included Sequence
GRMZM2G574712_T01
Included Sequence
GRMZM2G575325_T01
Included Sequence
GRMZM2G575809_T01
Included Sequence
GRMZM2G576804_T01
Included Sequence

GRMZM2G577381_T01
Included Sequence
GRMZM2G578073_T01
Included Sequence
GRMZM2G578221_T01
Included Sequence
GRMZM2G578572_T02
Included Sequence
GRMZM2G578572_T01
Included Sequence
GRMZM2G579041_T01
Included Sequence
GRMZM2G579057_T01
Included Sequence
GRMZM2G579497_T01
Included Sequence
GRMZM2G579719_T01
Included Sequence
GRMZM2G580511_T01
Included Sequence
GRMZM2G582514_T01
Included Sequence
GRMZM2G582776_T01
Included Sequence
GRMZM2G583377_T01
Included Sequence
GRMZM2G583474_T01
Included Sequence
GRMZM2G583971_T01
Included Sequence
GRMZM2G584829_T01
Included Sequence
GRMZM2G584844_T01
Included Sequence
GRMZM2G585315_T01
Included Sequence
GRMZM2G585642_T01
Included Sequence
GRMZM2G586120_T01
Included Sequence
GRMZM2G587368_T01
Included Sequence
GRMZM2G587637_T01
Included Sequence
GRMZM2G588215_T01
Included Sequence
GRMZM2G588233_T01
Included Sequence

GRMZM2G588472_T01
Included Sequence
GRMZM2G588728_T01
Included Sequence
GRMZM2G589579_T01
Included Sequence
GRMZM2G590027_T01
Included Sequence
GRMZM2G590027_T02
Included Sequence
GRMZM2G590381_T01
Included Sequence
GRMZM2G590971_T01
Included Sequence
GRMZM2G590973_T01
Included Sequence
GRMZM2G591419_T01
Included Sequence
GRMZM2G591605_T02
Included Sequence
GRMZM2G591605_T01
Included Sequence
GRMZM2G591626_T01
Included Sequence
GRMZM2G700366_T01
Included Sequence
GRMZM2G700369_T01
Included Sequence
GRMZM2G700371_T01
Included Sequence
GRMZM2G700375_T01
Included Sequence
GRMZM2G700378_T01
Included Sequence
GRMZM2G700383_T01
Included Sequence
GRMZM2G700386_T01
Included Sequence
GRMZM2G700390_T01
Included Sequence
GRMZM2G700393_T01
Included Sequence
GRMZM2G700396_T01
Included Sequence
GRMZM2G700399_T01
Included Sequence
GRMZM2G700405_T01
Included Sequence

GRMZM2G700407_T01
Included Sequence
GRMZM2G700411_T01
Included Sequence
GRMZM2G700427_T01
Included Sequence
GRMZM2G700430_T01
Included Sequence
GRMZM2G700442_T01
Included Sequence
GRMZM2G700443_T01
Included Sequence
GRMZM2G700446_T01
Included Sequence
GRMZM2G700448_T02
Included Sequence
GRMZM2G700448_T01
Included Sequence
GRMZM2G700450_T01
Included Sequence
GRMZM2G700459_T01
Included Sequence
GRMZM2G700471_T01
Included Sequence
GRMZM2G700476_T01
Included Sequence
GRMZM2G700478_T01
Included Sequence
GRMZM2G700498_T01
Included Sequence
GRMZM2G700501_T01
Included Sequence
GRMZM2G700503_T01
Included Sequence
GRMZM2G700505_T01
Included Sequence
GRMZM2G700532_T01
Included Sequence
GRMZM2G700533_T01
Included Sequence
GRMZM2G700538_T01
Included Sequence
GRMZM2G700539_T01
Included Sequence
GRMZM2G700551_T01
Included Sequence
GRMZM2G700553_T01
Included Sequence

GRMZM2G700556_T01
Included Sequence
GRMZM2G700558_T01
Included Sequence
GRMZM2G700563_T01
Included Sequence
GRMZM2G700565_T01
Included Sequence
GRMZM2G700569_T01
Included Sequence
GRMZM2G700571_T01
Included Sequence
GRMZM2G700573_T01
Included Sequence
GRMZM2G700576_T01
Included Sequence
GRMZM2G700580_T01
Included Sequence
GRMZM2G700585_T01
Included Sequence
GRMZM2G700591_T01
Included Sequence
GRMZM2G700594_T01
Included Sequence
GRMZM2G700595_T01
Included Sequence
GRMZM2G700598_T01
Included Sequence
GRMZM2G700599_T01
Included Sequence
GRMZM2G700603_T01
Included Sequence
GRMZM2G700614_T01
Included Sequence
GRMZM2G700623_T01
Included Sequence
GRMZM2G700637_T01
Included Sequence
GRMZM2G700649_T02
Included Sequence
GRMZM2G700649_T01
Included Sequence
GRMZM2G700654_T01
Included Sequence
GRMZM2G700655_T01
Included Sequence
GRMZM2G700657_T01
Included Sequence

GRMZM2G700659_T01
Included Sequence
GRMZM2G700662_T01
Included Sequence
GRMZM2G700664_T01
Included Sequence
GRMZM2G700665_T03
Included Sequence
GRMZM2G700665_T02
Included Sequence
GRMZM2G700665_T01
Included Sequence
GRMZM2G700667_T01
Included Sequence
GRMZM2G700673_T01
Included Sequence
GRMZM2G700680_T01
Included Sequence
GRMZM2G700682_T01
Included Sequence
GRMZM2G700683_T01
Included Sequence
GRMZM2G700686_T01
Included Sequence
GRMZM2G700700_T01
Included Sequence
GRMZM2G700713_T01
Included Sequence
GRMZM2G700716_T01
Included Sequence
GRMZM2G700721_T01
Included Sequence
GRMZM2G700727_T01
Included Sequence
GRMZM2G700730_T01
Included Sequence
GRMZM2G700742_T01
Included Sequence
GRMZM2G700750_T01
Included Sequence
GRMZM2G700756_T01
Included Sequence
GRMZM2G700757_T01
Included Sequence
GRMZM2G700763_T01
Included Sequence
GRMZM2G700775_T01
Included Sequence

GRMZM2G700782_T01
Included Sequence
GRMZM2G700784_T01
Included Sequence
GRMZM2G700788_T01
Included Sequence
GRMZM2G700790_T01
Included Sequence
GRMZM2G700791_T01
Included Sequence
GRMZM2G700794_T01
Included Sequence
GRMZM2G700803_T01
Included Sequence
GRMZM2G700806_T02
Included Sequence
GRMZM2G700806_T01
Included Sequence
GRMZM2G700808_T01
Included Sequence
GRMZM2G700815_T01
Included Sequence
GRMZM2G700818_T01
Included Sequence
GRMZM2G700818_T02
Included Sequence
GRMZM2G700821_T01
Included Sequence
GRMZM2G700832_T01
Included Sequence
GRMZM2G700839_T01
Included Sequence
GRMZM5G800276_T01
Included Sequence
GRMZM5G800561_T01
Included Sequence
GRMZM5G800926_T01
Included Sequence
GRMZM5G801167_T01
Included Sequence
GRMZM5G801225_T01
Included Sequence
GRMZM5G801509_T01
Included Sequence
GRMZM5G801793_T01
Included Sequence
GRMZM5G801793_T02
Included Sequence

GRMZM5G802221_T01
Included Sequence
GRMZM5G802360_T01
Included Sequence
GRMZM5G802417_T01
Included Sequence
GRMZM5G802801_T01
Included Sequence
GRMZM5G802807_T01
Included Sequence
GRMZM5G802899_T01
Included Sequence
GRMZM5G802919_T01
Included Sequence
GRMZM5G802995_T01
Included Sequence
GRMZM5G803215_T02
Included Sequence
GRMZM5G803215_T01
Included Sequence
GRMZM5G803433_T01
Included Sequence
GRMZM5G803488_T01
Included Sequence
GRMZM5G803504_T01
Included Sequence
GRMZM5G803565_T01
Included Sequence
GRMZM5G803853_T01
Included Sequence
GRMZM5G804033_T01
Included Sequence
GRMZM5G804161_T01
Included Sequence
GRMZM5G804181_T01
Included Sequence
GRMZM5G804244_T01
Included Sequence
GRMZM5G804421_T01
Included Sequence
GRMZM5G804441_T01
Included Sequence
GRMZM5G804842_T01
Included Sequence
GRMZM5G804885_T01
Included Sequence
GRMZM5G804941_T01
Included Sequence

GRMZM5G804972_T01
Included Sequence
GRMZM5G805026_T02
Included Sequence
GRMZM5G805026_T01
Included Sequence
GRMZM5G805134_T02
Included Sequence
GRMZM5G805134_T01
Included Sequence
GRMZM5G805154_T01
Included Sequence
GRMZM5G805177_T01
Included Sequence
GRMZM5G805232_T01
Included Sequence
GRMZM5G805351_T01
Included Sequence
GRMZM5G805387_T03
Included Sequence
GRMZM5G805387_T02
Included Sequence
GRMZM5G805387_T01
Included Sequence
GRMZM5G805585_T01
Included Sequence
GRMZM5G805609_T02
Included Sequence
GRMZM5G805609_T01
Included Sequence
GRMZM5G805612_T01
Included Sequence
GRMZM5G805623_T01
Included Sequence
GRMZM5G805704_T01
Included Sequence
GRMZM5G805874_T01
Included Sequence
GRMZM5G806124_T01
Included Sequence
GRMZM5G806199_T01
Included Sequence
GRMZM5G806430_T01
Included Sequence
GRMZM5G806622_T01
Included Sequence
GRMZM5G806649_T03
Included Sequence

GRMZM5G806649_T04
Included Sequence
GRMZM5G806649_T01
Included Sequence
GRMZM5G806649_T02
Included Sequence
GRMZM5G806742_T01
Included Sequence
GRMZM5G806898_T01
Included Sequence
GRMZM5G806947_T01
Included Sequence
GRMZM5G806993_T01
Included Sequence
GRMZM5G807339_T01
Included Sequence
GRMZM5G807534_T01
Included Sequence
GRMZM5G807767_T03
Included Sequence
GRMZM5G807767_T04
Included Sequence
GRMZM5G807767_T01
Included Sequence
GRMZM5G807767_T02
Included Sequence
GRMZM5G807830_T01
Included Sequence
GRMZM5G807880_T01
Included Sequence
GRMZM5G807890_T02
Included Sequence
GRMZM5G807890_T01
Included Sequence
GRMZM5G808044_T01
Included Sequence
GRMZM5G808050_T01
Included Sequence
GRMZM5G808068_T01
Included Sequence
GRMZM5G808103_T01
Included Sequence
GRMZM5G808202_T01
Included Sequence
GRMZM5G808222_T01
Included Sequence
GRMZM5G808231_T01
Included Sequence

GRMZM5G808300_T01
Included Sequence
GRMZM5G808787_T01
Included Sequence
GRMZM5G808899_T01
Included Sequence
GRMZM5G809098_T01
Included Sequence
GRMZM5G809172_T01
Included Sequence
GRMZM5G809184_T01
Included Sequence
GRMZM5G809262_T02
Included Sequence
GRMZM5G809262_T01
Included Sequence
GRMZM5G809298_T01
Included Sequence
GRMZM5G809361_T01
Included Sequence
GRMZM5G809587_T03
Included Sequence
GRMZM5G809587_T01
Included Sequence
GRMZM5G809587_T02
Included Sequence
GRMZM5G809867_T01
Included Sequence
GRMZM5G810139_T01
Included Sequence
GRMZM5G810374_T01
Included Sequence
GRMZM5G810605_T01
Included Sequence
GRMZM5G810715_T01
Included Sequence
GRMZM5G810847_T01
Included Sequence
GRMZM5G811074_T01
Included Sequence
GRMZM5G811118_T01
Included Sequence
GRMZM5G811334_T01
Included Sequence
GRMZM5G811345_T01
Included Sequence
GRMZM5G811627_T01
Included Sequence

GRMZM5G811716_T01
Included Sequence
GRMZM5G811787_T01
Included Sequence
GRMZM5G811797_T05
Included Sequence
GRMZM5G811797_T04
Included Sequence
GRMZM5G811797_T03
Included Sequence
GRMZM5G812132_T01
Included Sequence
GRMZM5G812191_T01
Included Sequence
GRMZM5G812265_T01
Included Sequence
GRMZM5G812272_T02
Included Sequence
GRMZM5G812272_T01
Included Sequence
GRMZM5G812371_T02
Included Sequence
GRMZM5G812371_T01
Included Sequence
GRMZM5G812425_T01
Included Sequence
GRMZM5G812500_T01
Included Sequence
GRMZM5G812548_T01
Included Sequence
GRMZM5G812554_T01
Included Sequence
GRMZM5G812921_T01
Included Sequence
GRMZM5G813206_T03
Included Sequence
GRMZM5G813206_T02
Included Sequence
GRMZM5G813206_T01
Included Sequence
GRMZM5G813294_T01
Included Sequence
GRMZM5G813584_T03
Included Sequence
GRMZM5G813584_T02
Included Sequence
GRMZM5G813584_T01
Included Sequence

GRMZM5G813713_T01
Included Sequence
GRMZM5G813809_T01
Included Sequence
GRMZM5G814271_T01
Included Sequence
GRMZM5G814271_T02
Included Sequence
GRMZM5G814288_T01
Included Sequence
GRMZM5G814448_T01
Included Sequence
GRMZM5G814465_T01
Included Sequence
GRMZM5G814675_T01
Included Sequence
GRMZM5G814771_T01
Included Sequence
GRMZM5G814785_T01
Included Sequence
GRMZM5G815076_T01
Included Sequence
GRMZM5G815470_T01
Included Sequence
GRMZM5G815528_T01
Included Sequence
GRMZM5G815775_T01
Included Sequence
GRMZM5G815808_T01
Included Sequence
GRMZM5G815808_T02
Included Sequence
GRMZM5G816191_T01
Included Sequence
GRMZM5G816214_T01
Included Sequence
GRMZM5G816304_T01
Included Sequence
GRMZM5G816341_T01
Included Sequence
GRMZM5G816561_T01
Included Sequence
GRMZM5G816599_T01
Included Sequence
GRMZM5G817255_T03
Included Sequence
GRMZM5G817255_T02
Included Sequence

GRMZM5G817255_T01
Included Sequence
GRMZM5G817310_T04
Included Sequence
GRMZM5G817310_T05
Included Sequence
GRMZM5G817310_T01
Included Sequence
GRMZM5G817310_T03
Included Sequence
GRMZM5G817310_T02
Included Sequence
GRMZM5G817336_T01
Included Sequence
GRMZM5G817436_T02
Included Sequence
GRMZM5G817436_T01
Included Sequence
GRMZM5G817625_T01
Included Sequence
GRMZM5G817923_T01
Included Sequence
GRMZM5G818088_T01
Included Sequence
GRMZM5G818101_T02
Included Sequence
GRMZM5G818101_T01
Included Sequence
GRMZM5G818135_T01
Included Sequence
GRMZM5G818398_T01
Included Sequence
GRMZM5G818965_T01
Included Sequence
GRMZM5G819140_T01
Included Sequence
GRMZM5G819858_T01
Included Sequence
GRMZM5G820074_T01
Included Sequence
GRMZM5G820304_T01
Included Sequence
GRMZM5G820393_T01
Included Sequence
GRMZM5G820460_T04
Included Sequence
GRMZM5G820460_T03
Included Sequence

GRMZM5G820460_T02
Included Sequence
GRMZM5G820460_T01
Included Sequence
GRMZM5G820696_T01
Included Sequence
GRMZM5G820696_T02
Included Sequence
GRMZM5G820753_T01
Included Sequence
GRMZM5G820808_T01
Included Sequence
GRMZM5G821037_T01
Included Sequence
GRMZM5G821057_T01
Included Sequence
GRMZM5G821139_T02
Included Sequence
GRMZM5G821139_T01
Included Sequence
GRMZM5G821164_T01
Included Sequence
GRMZM5G821267_T01
Included Sequence
GRMZM5G821304_T01
Included Sequence
GRMZM5G821437_T01
Included Sequence
GRMZM5G821461_T01
Included Sequence
GRMZM5G821904_T01
Included Sequence
GRMZM5G822016_T01
Included Sequence
GRMZM5G822060_T01
Included Sequence
GRMZM5G822073_T01
Included Sequence
GRMZM5G822426_T02
Included Sequence
GRMZM5G822426_T01
Included Sequence
GRMZM5G822677_T01
Included Sequence
GRMZM5G822784_T01
Included Sequence
GRMZM5G822815_T01
Included Sequence

GRMZM5G822895_T01
Included Sequence
GRMZM5G823017_T03
Included Sequence
GRMZM5G823017_T02
Included Sequence
GRMZM5G823017_T01
Included Sequence
GRMZM5G823534_T01
Included Sequence
GRMZM5G823938_T01
Included Sequence
GRMZM5G824201_T02
Included Sequence
GRMZM5G824201_T01
Included Sequence
GRMZM5G824333_T02
Included Sequence
GRMZM5G824333_T01
Included Sequence
GRMZM5G824388_T01
Included Sequence
GRMZM5G824645_T01
Included Sequence
GRMZM5G824847_T01
Included Sequence
GRMZM5G824877_T01
Included Sequence
GRMZM5G824921_T01
Included Sequence
GRMZM5G825110_T02
Included Sequence
GRMZM5G825110_T01
Included Sequence
GRMZM5G825193_T03
Included Sequence
GRMZM5G825193_T01
Included Sequence
GRMZM5G825193_T02
Included Sequence
GRMZM5G825226_T04
Included Sequence
GRMZM5G825226_T03
Included Sequence
GRMZM5G825226_T02
Included Sequence
GRMZM5G825226_T01
Included Sequence

GRMZM5G825244_T01
Included Sequence
GRMZM5G825271_T01
Included Sequence
GRMZM5G825324_T01
Included Sequence
GRMZM5G825481_T01
Included Sequence
GRMZM5G825557_T01
Included Sequence
GRMZM5G825754_T01
Included Sequence
GRMZM5G825978_T01
Included Sequence
GRMZM5G826218_T01
Included Sequence
GRMZM5G826232_T01
Included Sequence
GRMZM5G826374_T01
Included Sequence
GRMZM5G826547_T01
Included Sequence
GRMZM5G826591_T01
Included Sequence
GRMZM5G826666_T02
Included Sequence
GRMZM5G826765_T02
Included Sequence
GRMZM5G826765_T01
Included Sequence
GRMZM5G826790_T01
Included Sequence
GRMZM5G826801_T02
Included Sequence
GRMZM5G826801_T01
Included Sequence
GRMZM5G827090_T01
Included Sequence
GRMZM5G827266_T03
Included Sequence
GRMZM5G827266_T02
Included Sequence
GRMZM5G827266_T01
Included Sequence
GRMZM5G827442_T01
Included Sequence
GRMZM5G827505_T02
Included Sequence

GRMZM5G827505_T01
Included Sequence
GRMZM5G827570_T01
Included Sequence
GRMZM5G827611_T01
Included Sequence
GRMZM5G827798_T01
Included Sequence
GRMZM5G827934_T01
Included Sequence
GRMZM5G828197_T01
Included Sequence
GRMZM5G828474_T01
Included Sequence
GRMZM5G828566_T01
Included Sequence
GRMZM5G828614_T01
Included Sequence
GRMZM5G828657_T01
Included Sequence
GRMZM5G828737_T01
Included Sequence
GRMZM5G828783_T01
Included Sequence
GRMZM5G829098_T01
Included Sequence
GRMZM5G829297_T01
Included Sequence
GRMZM5G829388_T01
Included Sequence
GRMZM5G829396_T02
Included Sequence
GRMZM5G829396_T01
Included Sequence
GRMZM5G829423_T01
Included Sequence
GRMZM5G829443_T01
Included Sequence
GRMZM5G829825_T01
Included Sequence
GRMZM5G830120_T01
Included Sequence
GRMZM5G830322_T01
Included Sequence
GRMZM5G830501_T01
Included Sequence
GRMZM5G830549_T01
Included Sequence

GRMZM5G830596_T01
Included Sequence
GRMZM5G830881_T01
Included Sequence
GRMZM5G830949_T01
Included Sequence
GRMZM5G831074_T01
Included Sequence
GRMZM5G831204_T01
Included Sequence
GRMZM5G831519_T01
Included Sequence
GRMZM5G831621_T01
Included Sequence
GRMZM5G831733_T01
Included Sequence
GRMZM5G831887_T01
Included Sequence
GRMZM5G831972_T01
Included Sequence
GRMZM5G831994_T01
Included Sequence
GRMZM5G832159_T01
Included Sequence
GRMZM5G832582_T02
Included Sequence
GRMZM5G832582_T01
Included Sequence
GRMZM5G832816_T01
Included Sequence
GRMZM5G832994_T01
Included Sequence
GRMZM5G833066_T02
Included Sequence
GRMZM5G833121_T01
Included Sequence
GRMZM5G833389_T02
Included Sequence
GRMZM5G833389_T01
Included Sequence
GRMZM5G833406_T02
Included Sequence
GRMZM5G833406_T01
Included Sequence
GRMZM5G833625_T01
Included Sequence
GRMZM5G834195_T02
Included Sequence

GRMZM5G834195_T01
Included Sequence
GRMZM5G834213_T01
Included Sequence
GRMZM5G834260_T01
Included Sequence
GRMZM5G834286_T01
Included Sequence
GRMZM5G834335_T02
Included Sequence
GRMZM5G834335_T01
Included Sequence
GRMZM5G834593_T01
Included Sequence
GRMZM5G834837_T01
Included Sequence
GRMZM5G834942_T01
Included Sequence
GRMZM5G834992_T01
Included Sequence
GRMZM5G835330_T01
Included Sequence
GRMZM5G835373_T01
Included Sequence
GRMZM5G835409_T02
Included Sequence
GRMZM5G835409_T01
Included Sequence
GRMZM5G835451_T01
Included Sequence
GRMZM5G835516_T02
Included Sequence
GRMZM5G835516_T01
Included Sequence
GRMZM5G835562_T01
Included Sequence
GRMZM5G835704_T01
Included Sequence
GRMZM5G835910_T01
Included Sequence
GRMZM5G835958_T01
Included Sequence
GRMZM5G836174_T02
Included Sequence
GRMZM5G836174_T01
Included Sequence
GRMZM5G836182_T01
Included Sequence

GRMZM5G836205_T01
Included Sequence
GRMZM5G836230_T01
Included Sequence
GRMZM5G836325_T01
Included Sequence
GRMZM5G836500_T01
Included Sequence
GRMZM5G836669_T01
Included Sequence
GRMZM5G836760_T01
Included Sequence
GRMZM5G836915_T01
Included Sequence
GRMZM5G837351_T01
Included Sequence
GRMZM5G837483_T01
Included Sequence
GRMZM5G837606_T01
Included Sequence
GRMZM5G837898_T01
Included Sequence
GRMZM5G838388_T01
Included Sequence
GRMZM5G838419_T01
Included Sequence
GRMZM5G838727_T01
Included Sequence
GRMZM5G838773_T01
Included Sequence
GRMZM5G838809_T01
Removed Sequence
GRMZM5G838891_T01
Included Sequence
GRMZM5G839228_T01
Included Sequence
GRMZM5G839435_T01
Included Sequence
GRMZM5G839582_T01
Included Sequence
GRMZM5G839656_T01
Included Sequence
GRMZM5G839761_T01
Included Sequence
GRMZM5G839837_T01
Included Sequence
GRMZM5G839876_T01
Included Sequence

GRMZM5G840128_T01
Included Sequence
GRMZM5G840279_T01
Included Sequence
GRMZM5G840487_T01
Included Sequence
GRMZM5G840487_T04
Included Sequence
GRMZM5G840487_T03
Included Sequence
GRMZM5G840487_T02
Included Sequence
GRMZM5G840487_T05
Included Sequence
GRMZM5G840581_T01
Included Sequence
GRMZM5G841056_T01
Included Sequence
GRMZM5G841117_T01
Included Sequence
GRMZM5G841439_T01
Included Sequence
GRMZM5G841660_T01
Included Sequence
GRMZM5G841682_T01
Included Sequence
GRMZM5G841819_T01
Included Sequence
GRMZM5G841902_T01
Included Sequence
GRMZM5G841943_T01
Included Sequence
GRMZM5G842057_T01
Included Sequence
GRMZM5G842127_T01
Included Sequence
GRMZM5G842366_T01
Included Sequence
GRMZM5G842410_T01
Included Sequence
GRMZM5G842503_T01
Included Sequence
GRMZM5G842508_T01
Included Sequence
GRMZM5G842587_T01
Included Sequence
GRMZM5G842640_T01
Included Sequence

GRMZM5G842645_T03
Included Sequence
GRMZM5G842645_T02
Included Sequence
GRMZM5G842645_T01
Included Sequence
GRMZM5G842683_T01
Included Sequence
GRMZM5G842886_T02
Included Sequence
GRMZM5G842886_T01
Included Sequence
GRMZM5G842965_T01
Included Sequence
GRMZM5G842965_T02
Included Sequence
GRMZM5G843389_T01
Included Sequence
GRMZM5G843537_T01
Included Sequence
GRMZM5G843893_T02
Included Sequence
GRMZM5G843893_T01
Included Sequence
GRMZM5G844685_T01
Included Sequence
GRMZM5G844882_T01
Included Sequence
GRMZM5G844882_T02
Included Sequence
GRMZM5G845142_T01
Included Sequence
GRMZM5G845191_T01
Included Sequence
GRMZM5G845280_T01
Included Sequence
GRMZM5G845296_T01
Included Sequence
GRMZM5G845309_T01
Included Sequence
GRMZM5G845446_T01
Included Sequence
GRMZM5G845475_T01
Included Sequence
GRMZM5G845656_T01
Included Sequence
GRMZM5G845904_T01
Included Sequence

GRMZM5G846382_T01
Included Sequence
GRMZM5G846540_T01
Included Sequence
GRMZM5G846638_T01
Included Sequence
GRMZM5G847135_T01
Included Sequence
GRMZM5G848148_T01
Included Sequence
GRMZM5G848207_T01
Included Sequence
GRMZM5G848494_T01
Included Sequence
GRMZM5G848838_T01
Included Sequence
GRMZM5G849132_T01
Included Sequence
GRMZM5G849284_T01
Included Sequence
GRMZM5G849378_T01
Included Sequence
GRMZM5G850556_T01
Included Sequence
GRMZM5G850556_T02
Included Sequence
GRMZM5G850595_T01
Included Sequence
GRMZM5G850758_T01
Included Sequence
GRMZM5G850924_T01
Included Sequence
GRMZM5G851047_T01
Included Sequence
GRMZM5G851564_T01
Included Sequence
GRMZM5G851713_T01
Included Sequence
GRMZM5G851896_T01
Included Sequence
GRMZM5G851914_T04
Included Sequence
GRMZM5G851914_T05
Included Sequence
GRMZM5G851914_T03
Included Sequence
GRMZM5G851914_T02
Included Sequence

GRMZM5G851965_T01
Included Sequence
GRMZM5G852032_T01
Included Sequence
GRMZM5G852037_T01
Included Sequence
GRMZM5G852338_T01
Included Sequence
GRMZM5G852338_T02
Included Sequence
GRMZM5G852349_T01
Included Sequence
GRMZM5G852378_T01
Included Sequence
GRMZM5G852398_T01
Included Sequence
GRMZM5G852505_T01
Included Sequence
GRMZM5G852711_T01
Included Sequence
GRMZM5G852779_T03
Included Sequence
GRMZM5G852779_T01
Included Sequence
GRMZM5G852779_T02
Included Sequence
GRMZM5G852791_T01
Included Sequence
GRMZM5G852876_T01
Included Sequence
GRMZM5G852932_T01
Included Sequence
GRMZM5G853479_T01
Included Sequence
GRMZM5G853609_T01
Included Sequence
GRMZM5G853657_T01
Included Sequence
GRMZM5G853844_T01
Included Sequence
GRMZM5G853930_T01
Included Sequence
GRMZM5G853988_T01
Included Sequence
GRMZM5G854007_T01
Included Sequence
GRMZM5G854009_T01
Included Sequence

GRMZM5G854199_T01
Included Sequence
GRMZM5G854367_T02
Included Sequence
GRMZM5G854367_T01
Included Sequence
GRMZM5G854412_T01
Included Sequence
GRMZM5G854446_T01
Included Sequence
GRMZM5G854490_T01
Included Sequence
GRMZM5G854731_T01
Included Sequence
GRMZM5G854884_T01
Included Sequence
GRMZM5G855188_T01
Included Sequence
GRMZM5G855208_T01
Included Sequence
GRMZM5G855289_T01
Included Sequence
GRMZM5G855304_T01
Included Sequence
GRMZM5G855375_T01
Included Sequence
GRMZM5G855411_T01
Included Sequence
GRMZM5G855519_T01
Included Sequence
GRMZM5G855672_T02
Included Sequence
GRMZM5G855672_T01
Included Sequence
GRMZM5G856067_T03
Included Sequence
GRMZM5G856067_T02
Included Sequence
GRMZM5G856067_T01
Included Sequence
GRMZM5G856391_T01
Included Sequence
GRMZM5G856589_T01
Included Sequence
GRMZM5G856668_T01
Included Sequence
GRMZM5G856746_T01
Included Sequence

GRMZM5G856812_T01
Included Sequence
GRMZM5G857182_T01
Included Sequence
GRMZM5G857445_T01
Included Sequence
GRMZM5G857498_T01
Included Sequence
GRMZM5G857641_T01
Included Sequence
GRMZM5G857671_T01
Included Sequence
GRMZM5G857986_T01
Included Sequence
GRMZM5G858042_T01
Included Sequence
GRMZM5G858234_T01
Included Sequence
GRMZM5G858285_T01
Included Sequence
GRMZM5G858471_T01
Included Sequence
GRMZM5G858593_T01
Included Sequence
GRMZM5G858610_T01
Included Sequence
GRMZM5G859060_T01
Included Sequence
GRMZM5G859107_T01
Included Sequence
GRMZM5G859271_T01
Included Sequence
GRMZM5G859301_T01
Included Sequence
GRMZM5G859334_T01
Included Sequence
GRMZM5G859431_T01
Included Sequence
GRMZM5G859646_T01
Included Sequence
GRMZM5G859983_T01
Included Sequence
GRMZM5G860137_T02
Included Sequence
GRMZM5G860137_T01
Included Sequence
GRMZM5G860221_T01
Included Sequence

GRMZM5G860339_T01
Included Sequence
GRMZM5G860393_T01
Included Sequence
GRMZM5G860590_T01
Included Sequence
GRMZM5G860590_T02
Included Sequence
GRMZM5G860834_T01
Included Sequence
GRMZM5G861077_T01
Included Sequence
GRMZM5G861082_T01
Included Sequence
GRMZM5G861127_T01
Included Sequence
GRMZM5G861466_T01
Included Sequence
GRMZM5G861582_T03
Included Sequence
GRMZM5G861582_T02
Included Sequence
GRMZM5G861582_T01
Included Sequence
GRMZM5G861659_T02
Included Sequence
GRMZM5G861659_T01
Included Sequence
GRMZM5G861678_T06
Included Sequence
GRMZM5G861678_T07
Included Sequence
GRMZM5G861678_T04
Removed Sequence
GRMZM5G861678_T05
Included Sequence
GRMZM5G861678_T03
Included Sequence
GRMZM5G861678_T02
Included Sequence
GRMZM5G861678_T01
Included Sequence
GRMZM5G861700_T01
Included Sequence
GRMZM5G862425_T01
Included Sequence
GRMZM5G862475_T01
Included Sequence

GRMZM5G862475_T02
Included Sequence
GRMZM5G862537_T01
Included Sequence
GRMZM5G862623_T01
Included Sequence
GRMZM5G862671_T01
Included Sequence
GRMZM5G862843_T01
Included Sequence
GRMZM5G862963_T01
Included Sequence
GRMZM5G863012_T01
Included Sequence
GRMZM5G863107_T01
Included Sequence
GRMZM5G863335_T01
Included Sequence
GRMZM5G863390_T01
Included Sequence
GRMZM5G863467_T01
Included Sequence
GRMZM5G863511_T01
Included Sequence
GRMZM5G863619_T01
Included Sequence
GRMZM5G863766_T01
Included Sequence
GRMZM5G864136_T01
Included Sequence
GRMZM5G864166_T01
Included Sequence
GRMZM5G864218_T01
Included Sequence
GRMZM5G864412_T01
Included Sequence
GRMZM5G864513_T01
Included Sequence
GRMZM5G864526_T01
Included Sequence
GRMZM5G865057_T01
Included Sequence
GRMZM5G865151_T01
Included Sequence
GRMZM5G865463_T01
Included Sequence
GRMZM5G865672_T01
Included Sequence

GRMZM5G865771_T01
Included Sequence
GRMZM5G866430_T01
Included Sequence
GRMZM5G866613_T01
Included Sequence
GRMZM5G866630_T01
Included Sequence
GRMZM5G866699_T02
Included Sequence
GRMZM5G866699_T01
Included Sequence
GRMZM5G866832_T01
Included Sequence
GRMZM5G866947_T05
Removed Sequence
GRMZM5G866947_T04
Included Sequence
GRMZM5G866947_T03
Included Sequence
GRMZM5G866947_T01
Removed Sequence
GRMZM5G866947_T02
Included Sequence
GRMZM5G867122_T01
Included Sequence
GRMZM5G867198_T01
Included Sequence
GRMZM5G867464_T01
Included Sequence
GRMZM5G867530_T01
Included Sequence
GRMZM5G867733_T01
Included Sequence
GRMZM5G867882_T01
Included Sequence
GRMZM5G867919_T01
Included Sequence
GRMZM5G868280_T01
Included Sequence
GRMZM5G868285_T02
Included Sequence
GRMZM5G868285_T01
Included Sequence
GRMZM5G868404_T01
Included Sequence
GRMZM5G868471_T01
Included Sequence

GRMZM5G868574_T01
Included Sequence
GRMZM5G868767_T02
Included Sequence
GRMZM5G868767_T01
Included Sequence
GRMZM5G868868_T01
Included Sequence
GRMZM5G868882_T01
Included Sequence
GRMZM5G868939_T01
Included Sequence
GRMZM5G868959_T01
Included Sequence
GRMZM5G869150_T01
Included Sequence
GRMZM5G869161_T01
Included Sequence
GRMZM5G869513_T01
Included Sequence
GRMZM5G869617_T01
Included Sequence
GRMZM5G869967_T01
Included Sequence
GRMZM5G869971_T02
Included Sequence
GRMZM5G869971_T01
Included Sequence
GRMZM5G869973_T01
Included Sequence
GRMZM5G870024_T01
Included Sequence
GRMZM5G870046_T01
Included Sequence
GRMZM5G870160_T01
Included Sequence
GRMZM5G871000_T01
Included Sequence
GRMZM5G871018_T03
Included Sequence
GRMZM5G871018_T02
Included Sequence
GRMZM5G871018_T01
Included Sequence
GRMZM5G871154_T01
Included Sequence
GRMZM5G871154_T03
Included Sequence

GRMZM5G871154_T02
Included Sequence
GRMZM5G871407_T01
Included Sequence
GRMZM5G871482_T01
Included Sequence
GRMZM5G871624_T01
Included Sequence
GRMZM5G871750_T01
Included Sequence
GRMZM5G871861_T04
Included Sequence
GRMZM5G871861_T03
Included Sequence
GRMZM5G871861_T02
Included Sequence
GRMZM5G871861_T01
Included Sequence
GRMZM5G871947_T01
Included Sequence
GRMZM5G872033_T01
Included Sequence
GRMZM5G872071_T01
Included Sequence
GRMZM5G872167_T01
Included Sequence
GRMZM5G872171_T01
Included Sequence
GRMZM5G872320_T01
Included Sequence
GRMZM5G872322_T01
Included Sequence
GRMZM5G872347_T01
Included Sequence
GRMZM5G872412_T01
Included Sequence
GRMZM5G872442_T02
Included Sequence
GRMZM5G872442_T03
Included Sequence
GRMZM5G872442_T01
Included Sequence
GRMZM5G872549_T01
Included Sequence
GRMZM5G872618_T01
Included Sequence
GRMZM5G873249_T01
Included Sequence

GRMZM5G873546_T01
Included Sequence
GRMZM5G873581_T01
Included Sequence
GRMZM5G873581_T02
Included Sequence
GRMZM5G873606_T04
Included Sequence
GRMZM5G873606_T03
Included Sequence
GRMZM5G873606_T02
Included Sequence
GRMZM5G873606_T01
Included Sequence
GRMZM5G873870_T01
Included Sequence
GRMZM5G873878_T01
Included Sequence
GRMZM5G873917_T01
Included Sequence
GRMZM5G874066_T01
Included Sequence
GRMZM5G874112_T01
Included Sequence
GRMZM5G874163_T03
Included Sequence
GRMZM5G874163_T02
Included Sequence
GRMZM5G874163_T01
Included Sequence
GRMZM5G874201_T01
Included Sequence
GRMZM5G874319_T01
Included Sequence
GRMZM5G874500_T03
Included Sequence
GRMZM5G874500_T01
Included Sequence
GRMZM5G874513_T01
Included Sequence
GRMZM5G875030_T01
Included Sequence
GRMZM5G875184_T01
Included Sequence
GRMZM5G875238_T01
Included Sequence
GRMZM5G875320_T01
Included Sequence

GRMZM5G875732_T02
Included Sequence
GRMZM5G875732_T01
Included Sequence
GRMZM5G875864_T06
Included Sequence
GRMZM5G875864_T05
Included Sequence
GRMZM5G875864_T04
Included Sequence
GRMZM5G875864_T02
Included Sequence
GRMZM5G875864_T03
Included Sequence
GRMZM5G875864_T01
Included Sequence
GRMZM5G876118_T01
Included Sequence
GRMZM5G876218_T01
Included Sequence
GRMZM5G876285_T01
Included Sequence
GRMZM5G876285_T03
Included Sequence
GRMZM5G876285_T02
Included Sequence
GRMZM5G876434_T04
Included Sequence
GRMZM5G876434_T03
Included Sequence
GRMZM5G876434_T01
Included Sequence
GRMZM5G876434_T02
Included Sequence
GRMZM5G876518_T01
Included Sequence
GRMZM5G876594_T01
Included Sequence
GRMZM5G876718_T01
Included Sequence
GRMZM5G876768_T05
Included Sequence
GRMZM5G876768_T04
Included Sequence
GRMZM5G876768_T03
Included Sequence
GRMZM5G876768_T01
Included Sequence

GRMZM5G876768_T02
Included Sequence
GRMZM5G877263_T01
Included Sequence
GRMZM5G877433_T01
Included Sequence
GRMZM5G877644_T01
Included Sequence
GRMZM5G878137_T01
Included Sequence
GRMZM5G878368_T01
Included Sequence
GRMZM5G878404_T01
Included Sequence
GRMZM5G878463_T01
Included Sequence
GRMZM5G878615_T06
Included Sequence
GRMZM5G878615_T01
Included Sequence
GRMZM5G878615_T07
Included Sequence
GRMZM5G878615_T05
Included Sequence
GRMZM5G878615_T04
Included Sequence
GRMZM5G878615_T03
Included Sequence
GRMZM5G878884_T01
Included Sequence
GRMZM5G879240_T01
Included Sequence
GRMZM5G879464_T01
Included Sequence
GRMZM5G879586_T01
Included Sequence
GRMZM5G879851_T01
Included Sequence
GRMZM5G880268_T01
Included Sequence
GRMZM5G880456_T01
Included Sequence
GRMZM5G880511_T01
Included Sequence
GRMZM5G880849_T01
Included Sequence
GRMZM5G880849_T02
Included Sequence

GRMZM5G881048_T01
Included Sequence
GRMZM5G881064_T01
Included Sequence
GRMZM5G881088_T01
Included Sequence
GRMZM5G881280_T01
Included Sequence
GRMZM5G881508_T01
Included Sequence
GRMZM5G881968_T01
Included Sequence
GRMZM5G882025_T01
Included Sequence
GRMZM5G882205_T01
Included Sequence
GRMZM5G882216_T01
Included Sequence
GRMZM5G882225_T01
Included Sequence
GRMZM5G882259_T01
Included Sequence
GRMZM5G882300_T01
Included Sequence
GRMZM5G882362_T01
Included Sequence
GRMZM5G882784_T01
Included Sequence
GRMZM5G883034_T01
Included Sequence
GRMZM5G883126_T01
Included Sequence
GRMZM5G883149_T04
Included Sequence
GRMZM5G883149_T03
Included Sequence
GRMZM5G883149_T02
Included Sequence
GRMZM5G883149_T01
Included Sequence
GRMZM5G883339_T01
Included Sequence
GRMZM5G883599_T01
Included Sequence
GRMZM5G883686_T01
Included Sequence
GRMZM5G883768_T01
Included Sequence

GRMZM5G883871_T03
Included Sequence
GRMZM5G883871_T04
Included Sequence
GRMZM5G883871_T02
Included Sequence
GRMZM5G883871_T01
Included Sequence
GRMZM5G884016_T01
Included Sequence
GRMZM5G884126_T01
Included Sequence
GRMZM5G884229_T01
Included Sequence
GRMZM5G884518_T01
Included Sequence
GRMZM5G884544_T02
Included Sequence
GRMZM5G884544_T01
Included Sequence
GRMZM5G884568_T01
Included Sequence
GRMZM5G884575_T01
Included Sequence
GRMZM5G884801_T01
Included Sequence
GRMZM5G884889_T01
Included Sequence
GRMZM5G884891_T01
Included Sequence
GRMZM5G884914_T01
Included Sequence
GRMZM5G884972_T02
Included Sequence
GRMZM5G884972_T01
Included Sequence
GRMZM5G885263_T01
Included Sequence
GRMZM5G885292_T01
Included Sequence
GRMZM5G885490_T01
Included Sequence
GRMZM5G885872_T01
Included Sequence
GRMZM5G885951_T01
Included Sequence
GRMZM5G886027_T01
Included Sequence

GRMZM5G886055_T01
Included Sequence
GRMZM5G886109_T01
Included Sequence
GRMZM5G886158_T01
Included Sequence
GRMZM5G886198_T01
Included Sequence
GRMZM5G886384_T01
Included Sequence
GRMZM5G886531_T01
Included Sequence
GRMZM5G886630_T01
Included Sequence
GRMZM5G886686_T01
Included Sequence
GRMZM5G886711_T01
Included Sequence
GRMZM5G886850_T01
Included Sequence
GRMZM5G886863_T01
Included Sequence
GRMZM5G886951_T01
Included Sequence
GRMZM5G887068_T01
Included Sequence
GRMZM5G887216_T01
Included Sequence
GRMZM5G887329_T01
Included Sequence
GRMZM5G887548_T01
Included Sequence
GRMZM5G887750_T01
Included Sequence
GRMZM5G887975_T02
Included Sequence
GRMZM5G887975_T01
Included Sequence
GRMZM5G888000_T01
Included Sequence
GRMZM5G888095_T01
Included Sequence
GRMZM5G888099_T01
Included Sequence
GRMZM5G888245_T01
Included Sequence
GRMZM5G888915_T01
Included Sequence

GRMZM5G888973_T01
Included Sequence
GRMZM5G888999_T01
Included Sequence
GRMZM5G889075_T01
Included Sequence
GRMZM5G889218_T01
Included Sequence
GRMZM5G889271_T01
Included Sequence
GRMZM5G889321_T01
Included Sequence
GRMZM5G889416_T01
Included Sequence
GRMZM5G889492_T01
Included Sequence
GRMZM5G889859_T01
Included Sequence
GRMZM5G889953_T01
Included Sequence
GRMZM5G890123_T01
Included Sequence
GRMZM5G891056_T02
Included Sequence
GRMZM5G891056_T01
Included Sequence
GRMZM5G891196_T01
Included Sequence
GRMZM5G891307_T01
Included Sequence
GRMZM5G891502_T01
Included Sequence
GRMZM5G891502_T02
Included Sequence
GRMZM5G891518_T01
Included Sequence
GRMZM5G891543_T01
Included Sequence
GRMZM5G891545_T01
Included Sequence
GRMZM5G891558_T01
Included Sequence
GRMZM5G891599_T01
Included Sequence
GRMZM5G891986_T01
Included Sequence
GRMZM5G892035_T02
Included Sequence

GRMZM5G892365_T01
Included Sequence
GRMZM5G892413_T01
Included Sequence
GRMZM5G892645_T04
Included Sequence
GRMZM5G892645_T02
Included Sequence
GRMZM5G892645_T05
Included Sequence
GRMZM5G892645_T03
Included Sequence
GRMZM5G892655_T01
Included Sequence
GRMZM5G892675_T01
Included Sequence
GRMZM5G893200_T01
Included Sequence
GRMZM5G893229_T01
Included Sequence
GRMZM5G893263_T01
Included Sequence
GRMZM5G893381_T01
Included Sequence
GRMZM5G893381_T02
Included Sequence
GRMZM5G893397_T01
Included Sequence
GRMZM5G893437_T01
Included Sequence
GRMZM5G893446_T01
Included Sequence
GRMZM5G893547_T01
Included Sequence
GRMZM5G893597_T01
Included Sequence
GRMZM5G893644_T01
Included Sequence
GRMZM5G893693_T01
Included Sequence
GRMZM5G893820_T02
Included Sequence
GRMZM5G893820_T01
Included Sequence
GRMZM5G893953_T01
Included Sequence
GRMZM5G893976_T01
Included Sequence

GRMZM5G894156_T01
Included Sequence
GRMZM5G894156_T04
Included Sequence
GRMZM5G894156_T03
Included Sequence
GRMZM5G894156_T02
Included Sequence
GRMZM5G894239_T01
Included Sequence
GRMZM5G894420_T01
Included Sequence
GRMZM5G894449_T01
Included Sequence
GRMZM5G894582_T01
Included Sequence
GRMZM5G894892_T01
Included Sequence
GRMZM5G895031_T01
Included Sequence
GRMZM5G895087_T01
Included Sequence
GRMZM5G895350_T01
Included Sequence
GRMZM5G895362_T01
Included Sequence
GRMZM5G895443_T01
Included Sequence
GRMZM5G895611_T01
Included Sequence
GRMZM5G895928_T01
Included Sequence
GRMZM5G896103_T01
Included Sequence
GRMZM5G896305_T01
Included Sequence
GRMZM5G896536_T01
Included Sequence
GRMZM5G896568_T01
Included Sequence
GRMZM5G896790_T01
Included Sequence
GRMZM5G896826_T01
Included Sequence
GRMZM5G896845_T01
Included Sequence
GRMZM5G897342_T02
Included Sequence

GRMZM5G897342_T01
Included Sequence
GRMZM5G897879_T01
Included Sequence
GRMZM5G897988_T01
Included Sequence
GRMZM5G897988_T02
Included Sequence
GRMZM5G898004_T01
Included Sequence
GRMZM5G898258_T01
Included Sequence
GRMZM5G898280_T01
Included Sequence
GRMZM5G898314_T02
Included Sequence
GRMZM5G898314_T01
Included Sequence
GRMZM5G898394_T01
Included Sequence
GRMZM5G898867_T04
Included Sequence
GRMZM5G898867_T01
Included Sequence
GRMZM5G898867_T02
Included Sequence
GRMZM5G898867_T03
Included Sequence
GRMZM5G899379_T01
Included Sequence
GRMZM5G899868_T01
Included Sequence
GRMZM6G198866_T01
Removed Sequence
GRMZM6G295344_T01
Included Sequence
GRMZM6G514393_T01
Included Sequence
GRMZM6G591706_T01
Removed Sequence
GRMZM6G733144_T01
Included Sequence
GRMZM6G741620_T03
Included Sequence
GRMZM6G741620_T02
Included Sequence
GRMZM6G741620_T01
Included Sequence

GRMZM6G785877_T01
Removed Sequence
GRMZM6G791392_T01
Included Sequence
GRMZM6G929553_T01
Included Sequence
GRMZM6G942746_T01
Included Sequence
GRMZM6G961377_T01
Included Sequence
GRMZM6G961377_T02
Included Sequence
GRMZM6G699895_T01
Included Sequence
GRMZM6G575933_T01
Included Sequence
GRMZM6G865522_T01
Included Sequence
AC155496.2_FGT009
Included Sequence
AC159612.1_FGT007
Included Sequence
AC182413.4_FGT002
Included Sequence
AC182413.4_FGT012
Included Sequence
AC182415.4_FGT001
Included Sequence
AC182417.4_FGT004
Included Sequence
AC182420.4_FGT001
Included Sequence
AC183413.3_FGT006
Included Sequence
AC183811.3_FGT003
Included Sequence
AC183815.4_FGT004
Included Sequence
AC183817.2_FGT002
Included Sequence
AC183818.2_FGT001
Included Sequence
AC183932.3_FGT004
Included Sequence
AC183932.3_FGT007
Included Sequence
AC183943.3_FGT001
Included Sequence

AC183956.3_FGT002
Included Sequence
AC183969.3_FGT001
Included Sequence
AC183969.3_FGT003
Included Sequence
AC183969.3_FGT008
Included Sequence
AC184127.3_FGT003
Included Sequence
AC184129.2_FGT002
Included Sequence
AC184131.5_FGT003
Included Sequence
AC184131.5_FGT010
Included Sequence
AC184168.3_FGT004
Included Sequence
AC184702.3_FGT001
Included Sequence
AC184703.5_FGT001
Included Sequence
AC184705.4_FGT001
Included Sequence
AC184776.3_FGT003
Included Sequence
AC184780.3_FGT004
Included Sequence
AC184781.4_FGT010
Included Sequence
AC184782.3_FGT004
Included Sequence
AC184783.3_FGT005
Included Sequence
AC184788.2_FGT001
Included Sequence
AC184789.4_FGT002
Included Sequence
AC184834.3_FGT005
Included Sequence
AC184834.3_FGT007
Included Sequence
AC184856.3_FGT002
Included Sequence
AC184856.3_FGT007
Included Sequence
AC184857.2_FGT006
Included Sequence

AC184858.3_FGT003
Included Sequence
AC184859.3_FGT001
Included Sequence
AC184859.3_FGT002
Included Sequence
AC184866.3_FGT004
Included Sequence
AC184866.3_FGT005
Included Sequence
AC184866.3_FGT007
Included Sequence
AC184868.2_FGT005
Included Sequence
AC184868.2_FGT006
Included Sequence
AC184873.4_FGT001
Included Sequence
AC185130.2_FGT004
Included Sequence
AC185130.2_FGT005
Included Sequence
AC185228.4_FGT002
Included Sequence
AC185251.3_FGT002
Included Sequence
AC185251.3_FGT005
Included Sequence
AC185256.3_FGT002
Included Sequence
AC185256.3_FGT003
Included Sequence
AC185257.3_FGT002
Included Sequence
AC185260.3_FGT003
Included Sequence
AC185261.4_FGT002
Included Sequence
AC185265.3_FGT003
Included Sequence
AC185277.2_FGT001
Included Sequence
AC185281.5_FGT006
Included Sequence
AC185287.3_FGT001
Included Sequence
AC185299.3_FGT002
Included Sequence

AC185301.3_FGT001
Included Sequence
AC185301.3_FGT005
Included Sequence
AC185304.4_FGT008
Included Sequence
AC185304.4_FGT010
Included Sequence
AC185309.5_FGT001
Included Sequence
AC185310.4_FGT002
Included Sequence
AC185313.5_FGT001
Included Sequence
AC185313.5_FGT006
Included Sequence
AC185314.4_FGT008
Included Sequence
AC185414.3_FGT002
Included Sequence
AC185414.3_FGT003
Included Sequence
AC185427.5_FGT001
Included Sequence
AC185427.5_FGT004
Included Sequence
AC185430.3_FGT003
Included Sequence
AC185434.4_FGT004
Included Sequence
AC185442.3_FGT002
Included Sequence
AC185458.4_FGT003
Included Sequence
AC185460.3_FGT004
Included Sequence
AC185464.3_FGT001
Included Sequence
AC185464.3_FGT003
Included Sequence
AC185468.3_FGT002
Included Sequence
AC185468.3_FGT003
Included Sequence
AC185487.4_FGT001
Included Sequence
AC185487.4_FGT003
Included Sequence

AC185605.3_FGT003
Included Sequence
AC185605.3_FGT004
Included Sequence
AC185628.3_FGT010
Included Sequence
AC185631.4_FGT001
Included Sequence
AC185656.3_FGT002
Included Sequence
AC186028.3_FGT002
Included Sequence
AC186028.3_FGT003
Included Sequence
AC186030.3_FGT003
Included Sequence
AC186166.3_FGT008
Included Sequence
AC186166.3_FGT015
Included Sequence
AC186166.3_FGT018
Included Sequence
AC186220.4_FGT002
Included Sequence
AC186220.4_FGT004
Included Sequence
AC186309.3_FGT002
Included Sequence
AC186309.3_FGT005
Included Sequence
AC186309.3_FGT006
Included Sequence
AC186372.4_FGT001
Included Sequence
AC186500.3_FGT001
Included Sequence
AC186565.3_FGT002
Included Sequence
AC186566.4_FGT001
Included Sequence
AC186589.3_FGT003
Included Sequence
AC186589.3_FGT007
Included Sequence
AC186689.3_FGT001
Included Sequence
AC187050.4_FGT004
Included Sequence

AC187813.3_FGT001
Included Sequence
AC187813.3_FGT002
Included Sequence
AC187813.3_FGT004
Included Sequence
AC187874.3_FGT005
Included Sequence
AC188134.2_FGT009
Included Sequence
AC188134.2_FGT011
Included Sequence
AC189771.3_FGT001
Included Sequence
AC190483.1_FGT003
Included Sequence
AC190483.1_FGT005
Included Sequence
AC190489.1_FGT013
Included Sequence
AC190526.3_FGT004
Included Sequence
AC190547.3_FGT005
Included Sequence
AC190573.3_FGT001
Included Sequence
AC190576.2_FGT002
Included Sequence
AC190614.3_FGT004
Included Sequence
AC190636.3_FGT005
Included Sequence
AC190643.4_FGT011
Included Sequence
AC190673.3_FGT004
Included Sequence
AC190704.3_FGT001
Included Sequence
AC190710.4_FGT001
Included Sequence
AC190716.3_FGT001
Included Sequence
AC190716.3_FGT005
Included Sequence
AC190734.2_FGT001
Included Sequence
AC190734.2_FGT003
Included Sequence

AC190734.2_FGT006
Included Sequence
AC190734.2_FGT008
Included Sequence
AC190753.4_FGT002
Included Sequence
AC190813.3_FGT004
Included Sequence
AC190813.3_FGT006
Included Sequence
AC190813.3_FGT011
Included Sequence
AC190813.3_FGT015
Included Sequence
AC190822.2_FGT001
Included Sequence
AC190822.2_FGT003
Included Sequence
AC190829.3_FGT002
Included Sequence
AC190834.3_FGT005
Included Sequence
AC190843.2_FGT001
Included Sequence
AC190886.3_FGT006
Included Sequence
AC190909.3_FGT001
Included Sequence
AC190909.3_FGT002
Included Sequence
AC190909.3_FGT003
Included Sequence
AC190909.3_FGT004
Included Sequence
AC190922.3_FGT003
Included Sequence
AC190922.3_FGT007
Included Sequence
AC190925.2_FGT002
Included Sequence
AC190932.3_FGT008
Included Sequence
AC190968.2_FGT001
Included Sequence
AC190968.2_FGT009
Included Sequence
AC190970.2_FGT002
Included Sequence

AC190980.4_FGT006
Included Sequence
AC190983.3_FGT001
Included Sequence
AC190983.3_FGT002
Included Sequence
AC190990.2_FGT002
Included Sequence
AC190990.2_FGT005
Included Sequence
AC191048.2_FGT006
Included Sequence
AC191125.3_FGT003
Included Sequence
AC191138.2_FGT002
Included Sequence
AC191147.3_FGT002
Included Sequence
AC191246.3_FGT002
Included Sequence
AC191246.3_FGT004
Included Sequence
AC191246.3_FGT006
Included Sequence
AC191251.3_FGT002
Included Sequence
AC191251.3_FGT005
Included Sequence
AC191254.3_FGT001
Included Sequence
AC191254.3_FGT003
Included Sequence
AC191281.3_FGT002
Included Sequence
AC191334.1_FGT001
Included Sequence
AC191361.4_FGT004
Included Sequence
AC191361.4_FGT006
Included Sequence
AC191389.3_FGT001
Included Sequence
AC191391.3_FGT011
Included Sequence
AC191410.4_FGT004
Included Sequence
AC191434.3_FGT004
Included Sequence

AC191458.2_FGT001
Included Sequence
AC191526.3_FGT001
Included Sequence
AC191526.3_FGT004
Included Sequence
AC191577.3_FGT002
Included Sequence
AC191577.3_FGT003
Included Sequence
AC191577.3_FGT004
Included Sequence
AC191582.3_FGT004
Included Sequence
AC191660.3_FGT003
Included Sequence
AC191676.3_FGT011
Included Sequence
AC191718.3_FGT001
Included Sequence
AC191732.3_FGT001
Included Sequence
AC191736.2_FGT002
Included Sequence
AC191749.3_FGT002
Included Sequence
AC191751.3_FGT001
Included Sequence
AC191751.3_FGT003
Included Sequence
AC191771.3_FGT007
Included Sequence
AC191771.3_FGT008
Included Sequence
AC191775.4_FGT003
Included Sequence
AC191775.4_FGT004
Included Sequence
AC191786.3_FGT007
Included Sequence
AC191803.3_FGT006
Included Sequence
AC191804.4_FGT002
Included Sequence
AC191998.4_FGT004
Included Sequence
AC192223.3_FGT002
Included Sequence

AC192236.3_FGT002
Included Sequence
AC192236.3_FGT007
Included Sequence
AC192240.3_FGT002
Included Sequence
AC192240.3_FGT004
Included Sequence
AC192240.3_FGT005
Included Sequence
AC192244.3_FGT002
Included Sequence
AC192244.3_FGT006
Included Sequence
AC192244.3_FGT007
Included Sequence
AC192246.2_FGT002
Included Sequence
AC192251.3_FGT001
Included Sequence
AC192372.3_FGT003
Included Sequence
AC192380.3_FGT005
Included Sequence
AC192400.3_FGT001
Included Sequence
AC192451.3_FGT001
Included Sequence
AC192451.3_FGT002
Included Sequence
AC192457.3_FGT003
Included Sequence
AC192457.3_FGT005
Included Sequence
AC192462.3_FGT001
Included Sequence
AC193359.3_FGT004
Included Sequence
AC193374.2_FGT008
Included Sequence
AC193492.3_FGT003
Included Sequence
AC193582.3_FGT001
Included Sequence
AC193584.3_FGT003
Included Sequence
AC193606.2_FGT001
Included Sequence

AC193606.2_FGT005
Included Sequence
AC193670.3_FGT002
Included Sequence
AC193957.3_FGT009
Included Sequence
AC194069.3_FGT001
Included Sequence
AC194069.3_FGT003
Included Sequence
AC194158.3_FGT002
Included Sequence
AC194158.3_FGT004
Included Sequence
AC194158.3_FGT005
Included Sequence
AC194209.3_FGT001
Included Sequence
AC194219.3_FGT002
Included Sequence
AC194321.3_FGT009
Included Sequence
AC194338.3_FGT008
Included Sequence
AC194371.2_FGT001
Included Sequence
AC194402.2_FGT003
Included Sequence
AC194402.2_FGT004
Included Sequence
AC194440.3_FGT002
Included Sequence
AC194449.4_FGT001
Included Sequence
AC194591.2_FGT004
Included Sequence
AC194591.2_FGT005
Included Sequence
AC194591.2_FGT006
Included Sequence
AC194591.2_FGT007
Included Sequence
AC194613.2_FGT002
Included Sequence
AC194618.2_FGT008
Included Sequence
AC194671.1_FGT001
Included Sequence

AC194671.1_FGT003
Included Sequence
AC194907.4_FGT013
Included Sequence
AC194912.3_FGT003
Included Sequence
AC194937.3_FGT004
Included Sequence
AC194974.3_FGT001
Included Sequence
AC194974.3_FGT005
Included Sequence
AC195210.3_FGT001
Included Sequence
AC195315.4_FGT004
Included Sequence
AC195340.3_FGT001
Included Sequence
AC195340.3_FGT002
Included Sequence
AC195340.3_FGT004
Included Sequence
AC195340.3_FGT005
Included Sequence
AC195347.4_FGT004
Included Sequence
AC195384.3_FGT002
Included Sequence
AC195384.3_FGT004
Included Sequence
AC195458.3_FGT001
Included Sequence
AC195458.3_FGT002
Included Sequence
AC195461.3_FGT002
Included Sequence
AC195586.3_FGT001
Included Sequence
AC195685.3_FGT001
Included Sequence
AC195783.2_FGT006
Included Sequence
AC195830.2_FGT004
Included Sequence
AC195912.2_FGT001
Included Sequence
AC195914.2_FGT002
Included Sequence

AC195914.2_FGT003
Included Sequence
AC195918.2_FGT003
Included Sequence
AC195954.3_FGT001
Included Sequence
AC195954.3_FGT002
Included Sequence
AC195957.3_FGT003
Included Sequence
AC195961.2_FGT005
Included Sequence
AC195961.2_FGT006
Included Sequence
AC196008.1_FGT001
Included Sequence
AC196008.1_FGT004
Included Sequence
AC196024.3_FGT003
Included Sequence
AC196024.3_FGT004
Included Sequence
AC196024.3_FGT005
Included Sequence
AC196025.3_FGT001
Included Sequence
AC196025.3_FGT002
Included Sequence
AC196025.3_FGT004
Included Sequence
AC196025.3_FGT008
Included Sequence
AC196025.3_FGT009
Included Sequence
AC196025.3_FGT010
Included Sequence
AC196025.3_FGT011
Included Sequence
AC196025.3_FGT012
Included Sequence
AC196025.3_FGT013
Included Sequence
AC196025.3_FGT015
Included Sequence
AC196044.2_FGT001
Included Sequence
AC196071.2_FGT005
Included Sequence

AC196084.3_FGT001
Included Sequence
AC196086.3_FGT009
Included Sequence
AC196126.3_FGT001
Included Sequence
AC196126.3_FGT002
Included Sequence
AC196126.3_FGT004
Included Sequence
AC196144.3_FGT001
Included Sequence
AC196144.3_FGT002
Included Sequence
AC196153.3_FGT005
Included Sequence
AC196213.3_FGT001
Included Sequence
AC196298.3_FGT008
Included Sequence
AC196400.3_FGT004
Included Sequence
AC196432.3_FGT007
Included Sequence
AC196478.2_FGT005
Included Sequence
AC196575.3_FGT007
Included Sequence
AC196709.3_FGT001
Included Sequence
AC196728.3_FGT003
Included Sequence
AC196767.3_FGT002
Included Sequence
AC196767.3_FGT003
Included Sequence
AC196796.4_FGT003
Included Sequence
AC196965.3_FGT006
Included Sequence
AC196992.3_FGT001
Included Sequence
AC197005.3_FGT004
Included Sequence
AC197006.3_FGT005
Included Sequence
AC197034.3_FGT010
Included Sequence

AC197034.3_FGT013
Included Sequence
AC197049.3_FGT001
Included Sequence
AC197101.3_FGT003
Included Sequence
AC197109.3_FGT001
Included Sequence
AC197109.3_FGT002
Included Sequence
AC197109.3_FGT004
Included Sequence
AC197118.3_FGT005
Included Sequence
AC197122.3_FGT003
Included Sequence
AC197122.3_FGT010
Included Sequence
AC197142.3_FGT001
Included Sequence
AC197164.4_FGT002
Included Sequence
AC197164.4_FGT003
Included Sequence
AC197169.3_FGT001
Included Sequence
AC197265.3_FGT005
Included Sequence
AC197342.3_FGT003
Included Sequence
AC197347.3_FGT003
Included Sequence
AC197355.3_FGT001
Included Sequence
AC197440.3_FGT003
Included Sequence
AC197498.3_FGT002
Included Sequence
AC197536.3_FGT001
Included Sequence
AC197538.3_FGT003
Included Sequence
AC197550.3_FGT001
Included Sequence
AC197563.3_FGT001
Included Sequence
AC197571.3_FGT002
Included Sequence

AC197693.3_FGT004
Included Sequence
AC197764.4_FGT003
Included Sequence
AC197767.3_FGT001
Included Sequence
AC197847.3_FGT001
Included Sequence
AC197847.3_FGT002
Included Sequence
AC198033.3_FGT001
Included Sequence
AC198134.4_FGT003
Included Sequence
AC198169.4_FGT004
Included Sequence
AC198169.4_FGT007
Included Sequence
AC198174.4_FGT001
Included Sequence
AC198174.4_FGT004
Included Sequence
AC198206.5_FGT001
Included Sequence
AC198206.5_FGT002
Included Sequence
AC198323.3_FGT008
Included Sequence
AC198327.3_FGT001
Included Sequence
AC198738.3_FGT002
Included Sequence
AC198766.3_FGT004
Included Sequence
AC198766.3_FGT005
Included Sequence
AC199005.2_FGT003
Included Sequence
AC199005.2_FGT008
Included Sequence
AC199173.3_FGT002
Included Sequence
AC199479.4_FGT004
Included Sequence
AC199575.4_FGT001
Included Sequence
AC199575.4_FGT002
Included Sequence

AC199577.4_FGT004
Included Sequence
AC199728.4_FGT003
Included Sequence
AC199728.4_FGT006
Included Sequence
AC199777.3_FGT001
Included Sequence
AC199960.4_FGT002
Included Sequence
AC200119.4_FGT001
Included Sequence
AC200213.2_FGT003
Included Sequence
AC200215.3_FGT002
Included Sequence
AC200617.3_FGT002
Included Sequence
AC200671.4_FGT001
Included Sequence
AC200671.4_FGT005
Included Sequence
AC200735.3_FGT001
Included Sequence
AC200887.4_FGT002
Included Sequence
AC201771.3_FGT003
Included Sequence
AC201771.3_FGT007
Included Sequence
AC201776.4_FGT001
Included Sequence
AC201776.4_FGT002
Included Sequence
AC201780.3_FGT003
Included Sequence
AC201791.3_FGT005
Included Sequence
AC201815.4_FGT001
Included Sequence
AC201904.4_FGT002
Included Sequence
AC201905.4_FGT004
Included Sequence
AC201983.4_FGT004
Included Sequence
AC201991.3_FGT004
Included Sequence

AC201991.3_FGT009
Included Sequence
AC202040.4_FGT002
Included Sequence
AC202076.3_FGT009
Included Sequence
AC202077.4_FGT001
Included Sequence
AC202088.3_FGT003
Included Sequence
AC202141.5_FGT003
Included Sequence
AC202396.4_FGT010
Included Sequence
AC202440.4_FGT002
Included Sequence
AC202561.3_FGT007
Included Sequence
AC202561.3_FGT009
Included Sequence
AC202567.4_FGT002
Included Sequence
AC202567.4_FGT004
Included Sequence
AC202567.4_FGT005
Included Sequence
AC202924.3_FGT002
Included Sequence
AC202950.3_FGT008
Included Sequence
AC202974.3_FGT004
Included Sequence
AC203006.3_FGT005
Included Sequence
AC203041.3_FGT001
Included Sequence
AC203041.3_FGT005
Included Sequence
AC203048.3_FGT001
Included Sequence
AC203070.3_FGT005
Included Sequence
AC203070.3_FGT007
Included Sequence
AC203183.3_FGT001
Included Sequence
AC203208.4_FGT001
Included Sequence

AC203278.4_FGT002
Included Sequence
AC203278.4_FGT004
Included Sequence
AC203295.2_FGT004
Included Sequence
AC203324.3_FGT008
Included Sequence
AC203324.3_FGT009
Included Sequence
AC203324.3_FGT010
Included Sequence
AC203359.3_FGT001
Included Sequence
AC203365.3_FGT004
Included Sequence
AC203365.3_FGT007
Included Sequence
AC203390.3_FGT001
Included Sequence
AC203430.3_FGT007
Included Sequence
AC203779.5_FGT014
Included Sequence
AC203800.3_FGT005
Included Sequence
AC203808.4_FGT002
Included Sequence
AC203846.2_FGT004
Included Sequence
AC203878.4_FGT008
Included Sequence
AC203998.4_FGT001
Included Sequence
AC203998.4_FGT003
Included Sequence
AC204016.3_FGT002
Included Sequence
AC204048.3_FGT002
Included Sequence
AC204048.3_FGT003
Included Sequence
AC204069.3_FGT001
Included Sequence
AC204088.3_FGT010
Included Sequence
AC204212.4_FGT001
Included Sequence

AC204298.3_FGT004
Included Sequence
AC204298.3_FGT006
Included Sequence
AC204403.3_FGT001
Included Sequence
AC204474.3_FGT001
Included Sequence
AC204474.3_FGT004
Included Sequence
AC204476.3_FGT004
Included Sequence
AC204604.3_FGT007
Included Sequence
AC204652.3_FGT006
Included Sequence
AC204721.3_FGT003
Included Sequence
AC204775.3_FGT001
Included Sequence
AC204775.3_FGT006
Included Sequence
AC204843.3_FGT002
Included Sequence
AC204930.3_FGT003
Included Sequence
AC204937.3_FGT004
Included Sequence
AC204937.3_FGT007
Included Sequence
AC205029.4_FGT004
Included Sequence
AC205104.3_FGT003
Included Sequence
AC205246.2_FGT005
Included Sequence
AC205331.3_FGT004
Included Sequence
AC205354.3_FGT001
Included Sequence
AC205354.3_FGT003
Included Sequence
AC205365.3_FGT001
Included Sequence
AC205365.3_FGT005
Included Sequence
AC205383.3_FGT003
Included Sequence

AC205402.3_FGT001
Included Sequence
AC205411.3_FGT001
Included Sequence
AC205425.3_FGT006
Included Sequence
AC205466.3_FGT003
Included Sequence
AC205472.3_FGT001
Included Sequence
AC205472.3_FGT009
Included Sequence
AC205490.4_FGT004
Included Sequence
AC205514.4_FGT001
Included Sequence
AC205523.3_FGT001
Included Sequence
AC205536.3_FGT005
Included Sequence
AC205536.3_FGT007
Included Sequence
AC205536.3_FGT008
Included Sequence
AC205670.3_FGT001
Included Sequence
AC205703.4_FGT001
Included Sequence
AC205703.4_FGT002
Included Sequence
AC205703.4_FGT004
Included Sequence
AC205703.4_FGT005
Included Sequence
AC205703.4_FGT006
Included Sequence
AC205703.4_FGT010
Included Sequence
AC205783.3_FGT009
Included Sequence
AC205968.3_FGT001
Included Sequence
AC205985.3_FGT005
Included Sequence
AC206227.4_FGT001
Included Sequence
AC206264.3_FGT007
Included Sequence

AC206333.3_FGT002
Included Sequence
AC206400.3_FGT003
Included Sequence
AC206495.3_FGT007
Included Sequence
AC206496.3_FGT003
Included Sequence
AC206519.2_FGT001
Included Sequence
AC206519.2_FGT002
Included Sequence
AC206519.2_FGT003
Included Sequence
AC206634.3_FGT004
Included Sequence
AC206637.3_FGT001
Included Sequence
AC206637.3_FGT002
Included Sequence
AC206641.3_FGT001
Included Sequence
AC206641.3_FGT003
Included Sequence
AC206669.3_FGT004
Included Sequence
AC206700.3_FGT003
Included Sequence
AC206700.3_FGT005
Included Sequence
AC206759.3_FGT001
Included Sequence
AC206827.2_FGT009
Included Sequence
AC206859.3_FGT004
Included Sequence
AC206898.3_FGT002
Included Sequence
AC206898.3_FGT006
Included Sequence
AC206898.3_FGT007
Included Sequence
AC206941.2_FGT002
Included Sequence
AC206944.3_FGT002
Included Sequence
AC207012.3_FGT001
Included Sequence

AC207043.3_FGT002
Included Sequence
AC207043.3_FGT004
Included Sequence
AC207080.3_FGT005
Included Sequence
AC207104.3_FGT001
Included Sequence
AC207107.4_FGT001
Included Sequence
AC207107.4_FGT002
Included Sequence
AC207108.3_FGT001
Included Sequence
AC207120.3_FGT004
Included Sequence
AC207124.3_FGT004
Included Sequence
AC207231.3_FGT001
Included Sequence
AC207246.3_FGT006
Included Sequence
AC207275.4_FGT002
Included Sequence
AC207275.4_FGT006
Included Sequence
AC207282.3_FGT008
Included Sequence
AC207307.2_FGT002
Included Sequence
AC207307.2_FGT003
Included Sequence
AC207343.3_FGT007
Included Sequence
AC207343.3_FGT008
Included Sequence
AC207399.3_FGT001
Included Sequence
AC207400.3_FGT002
Included Sequence
AC207402.3_FGT002
Included Sequence
AC207402.3_FGT005
Included Sequence
AC207456.3_FGT003
Included Sequence
AC207476.3_FGT007
Included Sequence

AC207537.3_FGT003
Included Sequence
AC207548.3_FGT002
Included Sequence
AC207560.3_FGT004
Included Sequence
AC207618.3_FGT004
Included Sequence
AC207618.3_FGT005
Included Sequence
AC207618.3_FGT007
Included Sequence
AC207656.3_FGT002
Included Sequence
AC207665.3_FGT002
Included Sequence
AC207670.3_FGT003
Included Sequence
AC207680.2_FGT001
Included Sequence
AC207685.3_FGT004
Included Sequence
AC207723.3_FGT002
Included Sequence
AC207723.3_FGT003
Included Sequence
AC207738.3_FGT009
Included Sequence
AC207743.3_FGT001
Included Sequence
AC207743.3_FGT004
Included Sequence
AC207746.3_FGT004
Included Sequence
AC207878.3_FGT001
Included Sequence
AC208075.3_FGT005
Included Sequence
AC208077.3_FGT004
Included Sequence
AC208077.3_FGT005
Included Sequence
AC208082.3_FGT008
Included Sequence
AC208217.3_FGT001
Included Sequence
AC208217.3_FGT003
Included Sequence

AC208348.3_FGT012
Included Sequence
AC208363.3_FGT002
Included Sequence
AC208411.3_FGT013
Included Sequence
AC208438.2_FGT005
Included Sequence
AC208442.2_FGT003
Included Sequence
AC208454.3_FGT002
Included Sequence
AC208512.3_FGT004
Included Sequence
AC208513.3_FGT004
Included Sequence
AC208513.3_FGT008
Included Sequence
AC208516.2_FGT008
Included Sequence
AC208533.3_FGT012
Included Sequence
AC208539.3_FGT002
Included Sequence
AC208539.3_FGT003
Included Sequence
AC208542.2_FGT003
Included Sequence
AC208545.3_FGT004
Included Sequence
AC208545.3_FGT005
Included Sequence
AC208572.2_FGT002
Included Sequence
AC208572.2_FGT004
Included Sequence
AC208577.3_FGT005
Included Sequence
AC208630.3_FGT001
Included Sequence
AC208688.3_FGT001
Included Sequence
AC208793.3_FGT004
Included Sequence
AC208825.3_FGT007
Included Sequence
AC208847.4_FGT001
Included Sequence

AC208982.3_FGT007
Included Sequence
AC209051.3_FGT003
Included Sequence
AC209062.3_FGT002
Included Sequence
AC209072.3_FGT001
Included Sequence
AC209072.3_FGT011
Included Sequence
AC209162.2_FGT002
Included Sequence
AC209168.3_FGT005
Included Sequence
AC209168.3_FGT007
Included Sequence
AC209177.3_FGT001
Included Sequence
AC209208.3_FGT001
Included Sequence
AC209208.3_FGT002
Included Sequence
AC209208.3_FGT003
Included Sequence
AC209208.3_FGT004
Included Sequence
AC209208.3_FGT005
Included Sequence
AC209249.2_FGT015
Included Sequence
AC209332.3_FGT003
Included Sequence
AC209332.3_FGT011
Included Sequence
AC209358.3_FGT002
Included Sequence
AC209374.4_FGT002
Included Sequence
AC209374.4_FGT007
Included Sequence
AC209378.3_FGT001
Included Sequence
AC209378.3_FGT005
Included Sequence
AC209385.3_FGT001
Included Sequence
AC209433.3_FGT003
Included Sequence

AC209463.4_FGT013
Included Sequence
AC209688.3_FGT002
Included Sequence
AC209688.3_FGT007
Included Sequence
AC209688.3_FGT009
Included Sequence
AC209696.3_FGT002
Included Sequence
AC209725.3_FGT005
Included Sequence
AC209791.3_FGT003
Included Sequence
AC209822.3_FGT004
Included Sequence
AC209835.4_FGT004
Included Sequence
AC209835.4_FGT007
Included Sequence
AC209838.3_FGT002
Included Sequence
AC209888.3_FGT001
Included Sequence
AC209888.3_FGT002
Included Sequence
AC209898.2_FGT004
Included Sequence
AC209953.3_FGT001
Included Sequence
AC209953.3_FGT003
Included Sequence
AC209964.3_FGT002
Included Sequence
AC209976.3_FGT001
Included Sequence
AC209981.3_FGT006
Included Sequence
AC209981.3_FGT009
Included Sequence
AC209981.3_FGT015
Included Sequence
AC209981.3_FGT016
Included Sequence
AC209987.4_FGT002
Included Sequence
AC209987.4_FGT004
Included Sequence

AC209987.4_FGT010
Included Sequence
AC209990.3_FGT001
Included Sequence
AC210009.3_FGT007
Included Sequence
AC210009.3_FGT008
Included Sequence
AC210013.4_FGT002
Included Sequence
AC210013.4_FGT003
Included Sequence
AC210013.4_FGT005
Included Sequence
AC210013.4_FGT006
Included Sequence
AC210013.4_FGT007
Included Sequence
AC210013.4_FGT008
Included Sequence
AC210013.4_FGT009
Included Sequence
AC210013.4_FGT010
Included Sequence
AC210013.4_FGT011
Included Sequence
AC210013.4_FGT012
Included Sequence
AC210013.4_FGT013
Included Sequence
AC210013.4_FGT014
Included Sequence
AC210013.4_FGT016
Included Sequence
AC210013.4_FGT017
Included Sequence
AC210013.4_FGT018
Included Sequence
AC210013.4_FGT019
Included Sequence
AC210021.3_FGT002
Included Sequence
AC210022.3_FGT020
Included Sequence
AC210058.3_FGT002
Included Sequence
AC210063.3_FGT005
Included Sequence

AC210071.1_FGT001
Included Sequence
AC210071.1_FGT002
Included Sequence
AC210169.3_FGT002
Included Sequence
AC210169.3_FGT003
Included Sequence
AC210169.3_FGT005
Included Sequence
AC210196.3_FGT010
Included Sequence
AC210263.4_FGT006
Included Sequence
AC210267.3_FGT006
Included Sequence
AC210267.3_FGT014
Included Sequence
AC210269.3_FGT003
Included Sequence
AC210299.3_FGT001
Included Sequence
AC210416.3_FGT003
Included Sequence
AC210598.3_FGT002
Included Sequence
AC210598.3_FGT003
Included Sequence
AC210609.1_FGT007
Included Sequence
AC210721.4_FGT014
Included Sequence
AC210848.3_FGT001
Included Sequence
AC210848.3_FGT004
Included Sequence
AC210848.3_FGT006
Included Sequence
AC210860.2_FGT001
Included Sequence
AC210883.4_FGT003
Included Sequence
AC210906.3_FGT001
Included Sequence
AC210920.4_FGT008
Included Sequence
AC210949.4_FGT003
Included Sequence

AC210961.3_FGT002
Included Sequence
AC210961.3_FGT005
Included Sequence
AC210997.5_FGT014
Included Sequence
AC211147.5_FGT003
Included Sequence
AC211190.4_FGT001
Included Sequence
AC211190.4_FGT002
Included Sequence
AC211190.4_FGT004
Included Sequence
AC211205.3_FGT003
Included Sequence
AC211207.4_FGT001
Included Sequence
AC211209.3_FGT001
Included Sequence
AC211216.3_FGT007
Included Sequence
AC211269.3_FGT002
Included Sequence
AC211269.3_FGT003
Included Sequence
AC211269.3_FGT006
Included Sequence
AC211269.3_FGT007
Included Sequence
AC211276.4_FGT004
Included Sequence
AC211276.4_FGT008
Included Sequence
AC211313.3_FGT003
Included Sequence
AC211313.3_FGT008
Included Sequence
AC211323.4_FGT003
Included Sequence
AC211327.4_FGT001
Included Sequence
AC211327.4_FGT004
Included Sequence
AC211327.4_FGT005
Included Sequence
AC211327.4_FGT006
Included Sequence

AC211332.4_FGT001
Included Sequence
AC211332.4_FGT005
Included Sequence
AC211341.4_FGT002
Included Sequence
AC211352.3_FGT001
Included Sequence
AC211352.3_FGT005
Included Sequence
AC211357.4_FGT002
Included Sequence
AC211357.4_FGT003
Included Sequence
AC211357.4_FGT004
Included Sequence
AC211393.4_FGT004
Included Sequence
AC211411.4_FGT004
Included Sequence
AC211414.4_FGT004
Included Sequence
AC211441.4_FGT007
Included Sequence
AC211477.3_FGT015
Included Sequence
AC211477.3_FGT021
Included Sequence
AC211495.4_FGT005
Included Sequence
AC211514.2_FGT003
Included Sequence
AC211574.3_FGT002
Included Sequence
AC211666.3_FGT001
Included Sequence
AC211666.3_FGT005
Included Sequence
AC211698.5_FGT003
Included Sequence
AC211705.3_FGT001
Included Sequence
AC211737.3_FGT012
Included Sequence
AC211920.3_FGT002
Included Sequence
AC211931.3_FGT001
Included Sequence

AC211999.3_FGT002
Included Sequence
AC212000.3_FGT001
Included Sequence
AC212046.2_FGT003
Included Sequence
AC212095.3_FGT006
Included Sequence
AC212102.3_FGT006
Included Sequence
AC212103.3_FGT002
Included Sequence
AC212105.3_FGT001
Included Sequence
AC212112.4_FGT002
Included Sequence
AC212123.4_FGT004
Included Sequence
AC212123.4_FGT006
Included Sequence
AC212123.4_FGT007
Included Sequence
AC212123.4_FGT008
Included Sequence
AC212191.4_FGT001
Included Sequence
AC212285.2_FGT002
Included Sequence
AC212286.3_FGT007
Included Sequence
AC212289.2_FGT001
Included Sequence
AC212333.4_FGT001
Included Sequence
AC212333.4_FGT002
Included Sequence
AC212351.4_FGT001
Included Sequence
AC212351.4_FGT002
Included Sequence
AC212351.4_FGT003
Included Sequence
AC212354.3_FGT002
Included Sequence
AC212408.3_FGT001
Included Sequence
AC212449.4_FGT001
Included Sequence

AC212449.4_FGT002
Included Sequence
AC212449.4_FGT003
Included Sequence
AC212449.4_FGT004
Included Sequence
AC212449.4_FGT006
Included Sequence
AC212449.4_FGT007
Included Sequence
AC212461.4_FGT003
Included Sequence
AC212467.3_FGT001
Included Sequence
AC212475.4_FGT001
Included Sequence
AC212475.4_FGT003
Included Sequence
AC212562.4_FGT004
Included Sequence
AC212564.2_FGT001
Included Sequence
AC212572.3_FGT007
Included Sequence
AC212663.3_FGT003
Included Sequence
AC212667.3_FGT005
Included Sequence
AC212728.3_FGT001
Included Sequence
AC212758.3_FGT012
Included Sequence
AC212823.4_FGT003
Included Sequence
AC212823.4_FGT005
Included Sequence
AC212967.3_FGT001
Included Sequence
AC212967.3_FGT005
Included Sequence
AC212969.2_FGT002
Included Sequence
AC212969.2_FGT005
Included Sequence
AC213395.3_FGT007
Included Sequence
AC213400.4_FGT001
Included Sequence

AC213400.4_FGT003
Included Sequence
AC213400.4_FGT005
Included Sequence
AC213400.4_FGT006
Included Sequence
AC213463.3_FGT002
Included Sequence
AC213463.3_FGT004
Included Sequence
AC213463.3_FGT006
Included Sequence
AC213463.3_FGT007
Included Sequence
AC213463.3_FGT009
Included Sequence
AC213522.3_FGT003
Included Sequence
AC213594.3_FGT002
Included Sequence
AC213617.4_FGT007
Included Sequence
AC213645.3_FGT003
Included Sequence
AC213652.4_FGT002
Included Sequence
AC213652.4_FGT010
Included Sequence
AC213656.4_FGT001
Included Sequence
AC213656.4_FGT002
Included Sequence
AC213664.3_FGT001
Included Sequence
AC213664.3_FGT002
Included Sequence
AC213684.3_FGT001
Included Sequence
AC213689.3_FGT002
Included Sequence
AC213689.3_FGT003
Included Sequence
AC213763.2_FGT001
Included Sequence
AC213763.2_FGT002
Included Sequence
AC213763.2_FGT005
Included Sequence

AC213766.3_FGT004
Included Sequence
AC213768.2_FGT001
Included Sequence
AC213791.3_FGT003
Included Sequence
AC213803.3_FGT011
Included Sequence
AC213803.3_FGT013
Included Sequence
AC213803.3_FGT016
Included Sequence
AC213844.3_FGT004
Included Sequence
AC213848.3_FGT004
Included Sequence
AC213897.4_FGT001
Included Sequence
AC213983.3_FGT001
Included Sequence
AC213983.3_FGT002
Included Sequence
AC213983.3_FGT005
Included Sequence
AC214038.2_FGT002
Included Sequence
AC214038.2_FGT005
Included Sequence
AC214045.3_FGT004
Included Sequence
AC214114.3_FGT003
Included Sequence
AC214122.3_FGT004
Included Sequence
AC214143.3_FGT001
Included Sequence
AC214231.3_FGT002
Included Sequence
AC214244.4_FGT003
Included Sequence
AC214244.4_FGT006
Included Sequence
AC214256.3_FGT005
Included Sequence
AC214256.3_FGT008
Included Sequence
AC214287.3_FGT005
Included Sequence

AC214348.3_FGT002
Included Sequence
AC214348.3_FGT003
Included Sequence
AC214350.3_FGT007
Included Sequence
AC214363.3_FGT012
Included Sequence
AC214363.3_FGT016
Included Sequence
AC214433.3_FGT007
Included Sequence
AC214437.4_FGT001
Included Sequence
AC214437.4_FGT005
Included Sequence
AC214439.3_FGT002
Included Sequence
AC214461.3_FGT008
Included Sequence
AC214479.2_FGT005
Included Sequence
AC214484.3_FGT001
Included Sequence
AC214484.3_FGT003
Included Sequence
AC214522.4_FGT001
Included Sequence
AC214612.2_FGT006
Included Sequence
AC214612.2_FGT012
Included Sequence
AC214612.2_FGT015
Included Sequence
AC214671.3_FGT002
Included Sequence
AC214671.3_FGT006
Included Sequence
AC214769.2_FGT001
Included Sequence
AC214769.2_FGT002
Included Sequence
AC214769.2_FGT004
Included Sequence
AC214771.3_FGT002
Included Sequence
AC214771.3_FGT003
Included Sequence

AC214833.2_FGT004
Included Sequence
AC215168.2_FGT006
Included Sequence
AC215168.2_FGT008
Included Sequence
AC215181.3_FGT003
Included Sequence
AC215181.3_FGT004
Included Sequence
AC215300.3_FGT005
Included Sequence
AC215300.3_FGT006
Included Sequence
AC215509.2_FGT002
Included Sequence
AC215612.2_FGT005
Included Sequence
AC215612.2_FGT006
Included Sequence
AC215612.2_FGT007
Included Sequence
AC215612.2_FGT009
Included Sequence
AC215634.3_FGT003
Included Sequence
AC215679.3_FGT002
Included Sequence
AC215679.3_FGT003
Included Sequence
AC215679.3_FGT009
Included Sequence
AC215811.3_FGT003
Included Sequence
AC215864.3_FGT008
Included Sequence
AC215864.3_FGT010
Included Sequence
AC215909.3_FGT001
Included Sequence
AC216052.3_FGT004
Included Sequence
AC216052.3_FGT008
Included Sequence
AC216070.2_FGT005
Included Sequence
AC216073.3_FGT001
Included Sequence

AC216236.3_FGT004
Included Sequence
AC216236.3_FGT010
Included Sequence
AC216242.3_FGT001
Included Sequence
AC216242.3_FGT002
Included Sequence
AC216242.3_FGT005
Included Sequence
AC216246.2_FGT002
Included Sequence
AC216264.3_FGT001
Included Sequence
AC216274.1_FGT006
Included Sequence
AC216275.3_FGT003
Included Sequence
AC216353.2_FGT005
Included Sequence
AC216356.3_FGT004
Included Sequence
AC216731.3_FGT001
Included Sequence
AC216731.3_FGT002
Included Sequence
AC216731.3_FGT003
Included Sequence
AC217056.3_FGT001
Included Sequence
AC217291.3_FGT003
Included Sequence
AC217291.3_FGT005
Included Sequence
AC217292.2_FGT008
Included Sequence
AC217313.3_FGT001
Included Sequence
AC217420.3_FGT004
Included Sequence
AC217533.3_FGT001
Included Sequence
AC217548.2_FGT008
Included Sequence
AC217550.3_FGT006
Included Sequence
AC217556.3_FGT003
Included Sequence

AC217560.3_FGT001
Included Sequence
AC217668.3_FGT001
Included Sequence
AC217798.3_FGT001
Included Sequence
AC217823.3_FGT002
Included Sequence
AC217840.3_FGT001
Included Sequence
AC217840.3_FGT005
Included Sequence
AC218041.3_FGT001
Included Sequence
AC218175.3_FGT002
Included Sequence
AC218175.3_FGT004
Included Sequence
AC219022.3_FGT001
Included Sequence
AC219022.3_FGT003
Included Sequence
AC219022.3_FGT004
Included Sequence
AC219101.3_FGT007
Included Sequence
AC219152.4_FGT005
Included Sequence
AC219152.4_FGT007
Included Sequence
AC219159.3_FGT001
Included Sequence
AC219159.3_FGT002
Included Sequence
AC219194.3_FGT003
Included Sequence
AC220927.3_FGT001
Included Sequence
AC220927.3_FGT003
Included Sequence
AC220927.3_FGT007
Included Sequence
AC220927.3_FGT008
Included Sequence
AC220927.3_FGT009
Included Sequence
AC220927.3_FGT010
Included Sequence

AC220929.3_FGT007
Included Sequence
AC220970.4_FGT001
Included Sequence
AC220970.4_FGT002
Included Sequence
AC220971.3_FGT010
Included Sequence
AC221057.2_FGT005
Included Sequence
AC221057.2_FGT007
Included Sequence
AC225178.2_FGT003
Included Sequence
AC225342.3_FGT001
Included Sequence
AC225342.3_FGT006
Included Sequence
AC225390.2_FGT006
Included Sequence
AC225718.2_FGT004
Included Sequence
AC225718.2_FGT005
Included Sequence
AC225718.2_FGT006
Included Sequence
AC225718.2_FGT008
Included Sequence
AC225718.2_FGT009
Included Sequence
AC225980.2_FGT002
Included Sequence
AC226199.2_FGT002
Included Sequence
AC226203.1_FGT002
Included Sequence
AC226221.2_FGT003
Included Sequence
AC226221.2_FGT011
Included Sequence
AC226245.1_FGT003
Included Sequence
AC226545.2_FGT001
Included Sequence
AC226545.2_FGT003
Included Sequence
AC226548.1_FGT006
Included Sequence

AC229986.1_FGT004
Included Sequence
AC229986.1_FGT005
Included Sequence
AC229986.1_FGT007
Included Sequence
AC231183.1_FGT002
Included Sequence
AC231231.2_FGT001
Included Sequence
AC231372.2_FGT005
Included Sequence
AC231390.1_FGT004
Included Sequence
AC231426.1_FGT002
Included Sequence
AC231430.1_FGT001
Included Sequence
AC231430.1_FGT005
Included Sequence
AC231434.1_FGT001
Included Sequence
AC231633.1_FGT004
Included Sequence
AC232393.1_FGT009
Included Sequence
AC233850.1_FGT001
Included Sequence
AC233850.1_FGT002
Included Sequence
AC233850.1_FGT003
Included Sequence
AC233850.1_FGT005
Included Sequence
AC233850.1_FGT009
Included Sequence
AC233857.1_FGT001
Included Sequence
AC233881.1_FGT006
Included Sequence
AC233885.1_FGT001
Included Sequence
AC233885.1_FGT002
Included Sequence
AC233894.1_FGT003
Included Sequence
AC233894.1_FGT004
Included Sequence

AC233894.1_FGT005
Included Sequence
AC233938.1_FGT003
Included Sequence
AC233949.1_FGT004
Included Sequence
AC233959.1_FGT003
Included Sequence
AC233959.1_FGT004
Included Sequence
AC233959.1_FGT005
Included Sequence
AC233959.1_FGT006
Included Sequence
AC233960.1_FGT002
Included Sequence
AC233960.1_FGT003
Included Sequence
AC233960.1_FGT005
Included Sequence
AC234148.1_FGT001
Included Sequence
AC234169.1_FGT001
Included Sequence
AC234169.1_FGT004
Included Sequence
AC234200.1_FGT001
Included Sequence
AC234515.1_FGT002
Included Sequence
AC234515.1_FGT003
Included Sequence
AC234515.1_FGT004
Included Sequence
AC234522.1_FGT005
Included Sequence
AC234522.1_FGT007
Included Sequence
AC234522.1_FGT008
Included Sequence
AC234522.1_FGT009
Included Sequence
AC235539.1_FGT001
Included Sequence
AC235548.1_FGT002
Included Sequence
GRMZM2G000009_T01
Included Sequence

GRMZM2G000019_T01
Included Sequence
GRMZM2G000071_T01
Included Sequence
GRMZM2G000171_T01
Included Sequence
GRMZM2G000171_T05
Included Sequence
GRMZM2G000171_T04
Included Sequence
GRMZM2G000171_T03
Included Sequence
GRMZM2G000171_T02
Included Sequence
GRMZM2G000269_T01
Included Sequence
GRMZM2G000278_T03
Included Sequence
GRMZM2G000278_T04
Included Sequence
GRMZM2G000278_T01
Included Sequence
GRMZM2G000278_T02
Included Sequence
GRMZM2G000280_T01
Included Sequence
GRMZM2G000411_T01
Included Sequence
GRMZM2G000753_T02
Included Sequence
GRMZM2G000753_T01
Included Sequence
GRMZM2G000775_T01
Included Sequence
GRMZM2G000812_T01
Included Sequence
GRMZM2G000812_T02
Included Sequence
GRMZM2G000812_T03
Included Sequence
GRMZM2G000937_T02
Included Sequence
GRMZM2G000937_T01
Included Sequence
GRMZM2G000937_T03
Included Sequence
GRMZM2G001033_T01
Included Sequence

GRMZM2G001033_T02
Included Sequence
GRMZM2G001033_T03
Included Sequence
GRMZM2G001092_T01
Included Sequence
GRMZM2G001097_T03
Included Sequence
GRMZM2G001097_T02
Included Sequence
GRMZM2G001097_T01
Included Sequence
GRMZM2G001164_T01
Included Sequence
GRMZM2G001173_T01
Included Sequence
GRMZM2G001191_T01
Included Sequence
GRMZM2G001191_T02
Included Sequence
GRMZM2G001223_T03
Included Sequence
GRMZM2G001223_T02
Included Sequence
GRMZM2G001223_T04
Included Sequence
GRMZM2G001223_T01
Included Sequence
GRMZM2G001631_T01
Included Sequence
GRMZM2G001724_T03
Included Sequence
GRMZM2G001724_T01
Included Sequence
GRMZM2G001724_T02
Included Sequence
GRMZM2G001772_T01
Included Sequence
GRMZM2G001887_T03
Included Sequence
GRMZM2G001887_T01
Included Sequence
GRMZM2G001887_T02
Included Sequence
GRMZM2G001889_T01
Included Sequence
GRMZM2G002077_T01
Included Sequence

GRMZM2G002124_T01
Included Sequence
GRMZM2G002124_T02
Included Sequence
GRMZM2G002191_T01
Included Sequence
GRMZM2G002199_T01
Included Sequence
GRMZM2G002225_T01
Included Sequence
GRMZM2G002240_T01
Included Sequence
GRMZM2G002260_T01
Included Sequence
GRMZM2G002627_T01
Included Sequence
GRMZM2G002754_T01
Included Sequence
GRMZM2G002765_T02
Included Sequence
GRMZM2G002765_T03
Included Sequence
GRMZM2G002765_T04
Included Sequence
GRMZM2G002765_T01
Included Sequence
GRMZM2G002805_T01
Included Sequence
GRMZM2G002815_T01
Included Sequence
GRMZM2G002825_T01
Included Sequence
GRMZM2G002859_T02
Included Sequence
GRMZM2G002859_T03
Included Sequence
GRMZM2G002859_T01
Included Sequence
GRMZM2G002859_T04
Included Sequence
GRMZM2G002874_T01
Included Sequence
GRMZM2G002961_T01
Included Sequence
GRMZM2G003002_T01
Included Sequence
GRMZM2G003002_T02
Included Sequence

GRMZM2G003002_T03
Included Sequence
GRMZM2G003014_T01
Included Sequence
GRMZM2G003028_T02
Included Sequence
GRMZM2G003028_T01
Included Sequence
GRMZM2G003028_T03
Included Sequence
GRMZM2G003048_T01
Included Sequence
GRMZM2G003068_T01
Included Sequence
GRMZM2G003068_T02
Included Sequence
GRMZM2G003068_T03
Included Sequence
GRMZM2G003108_T01
Included Sequence
GRMZM2G003108_T02
Included Sequence
GRMZM2G003109_T01
Included Sequence
GRMZM2G003326_T01
Included Sequence
GRMZM2G003384_T01
Included Sequence
GRMZM2G003384_T02
Included Sequence
GRMZM2G004054_T01
Included Sequence
GRMZM2G004087_T01
Included Sequence
GRMZM2G004092_T01
Included Sequence
GRMZM2G004140_T01
Included Sequence
GRMZM2G004140_T03
Included Sequence
GRMZM2G004140_T06
Included Sequence
GRMZM2G004140_T05
Included Sequence
GRMZM2G004140_T02
Included Sequence
GRMZM2G004140_T08
Included Sequence

GRMZM2G004140_T07
Included Sequence
GRMZM2G004140_T09
Included Sequence
GRMZM2G004290_T01
Included Sequence
GRMZM2G004356_T01
Included Sequence
GRMZM2G004480_T01
Included Sequence
GRMZM2G004545_T01
Included Sequence
GRMZM2G004548_T01
Included Sequence
GRMZM2G004715_T01
Included Sequence
GRMZM2G004752_T01
Included Sequence
GRMZM2G004755_T01
Included Sequence
GRMZM2G004768_T01
Included Sequence
GRMZM2G004847_T01
Included Sequence
GRMZM2G004847_T02
Included Sequence
GRMZM2G004847_T03
Included Sequence
GRMZM2G004856_T01
Included Sequence
GRMZM2G004955_T01
Included Sequence
GRMZM2G005028_T01
Included Sequence
GRMZM2G005030_T01
Included Sequence
GRMZM2G005085_T01
Included Sequence
GRMZM2G005199_T02
Included Sequence
GRMZM2G005199_T01
Included Sequence
GRMZM2G005229_T01
Included Sequence
GRMZM2G005229_T03
Included Sequence
GRMZM2G005229_T02
Included Sequence

GRMZM2G005232_T01
Included Sequence
GRMZM2G005233_T01
Included Sequence
GRMZM2G005260_T04
Included Sequence
GRMZM2G005260_T02
Included Sequence
GRMZM2G005260_T03
Included Sequence
GRMZM2G005260_T01
Included Sequence
GRMZM2G005291_T01
Included Sequence
GRMZM2G005301_T01
Included Sequence
GRMZM2G005311_T01
Included Sequence
GRMZM2G005365_T03
Included Sequence
GRMZM2G005365_T06
Included Sequence
GRMZM2G005365_T01
Included Sequence
GRMZM2G005365_T02
Included Sequence
GRMZM2G005365_T04
Included Sequence
GRMZM2G005365_T05
Included Sequence
GRMZM2G005384_T01
Included Sequence
GRMZM2G005384_T02
Included Sequence
GRMZM2G005384_T03
Included Sequence
GRMZM2G005526_T02
Included Sequence
GRMZM2G005526_T03
Included Sequence
GRMZM2G005526_T01
Included Sequence
GRMZM2G005562_T04
Included Sequence
GRMZM2G005562_T03
Included Sequence
GRMZM2G005562_T02
Included Sequence

GRMZM2G005562_T01
Included Sequence
GRMZM2G005562_T05
Included Sequence
GRMZM2G005562_T07
Included Sequence
GRMZM2G005562_T06
Included Sequence
GRMZM2G005592_T01
Included Sequence
GRMZM2G005613_T01
Included Sequence
GRMZM2G005680_T04
Included Sequence
GRMZM2G005680_T01
Included Sequence
GRMZM2G005680_T05
Included Sequence
GRMZM2G005680_T02
Included Sequence
GRMZM2G005680_T06
Included Sequence
GRMZM2G005680_T03
Included Sequence
GRMZM2G005730_T01
Included Sequence
GRMZM2G005756_T01
Included Sequence
GRMZM2G005771_T02
Included Sequence
GRMZM2G005771_T01
Included Sequence
GRMZM2G005771_T03
Included Sequence
GRMZM2G005791_T01
Included Sequence
GRMZM2G005791_T02
Included Sequence
GRMZM2G005858_T01
Included Sequence
GRMZM2G005909_T01
Included Sequence
GRMZM2G005996_T01
Included Sequence
GRMZM2G005998_T03
Included Sequence
GRMZM2G005998_T01
Included Sequence

GRMZM2G005998_T02
Included Sequence
GRMZM2G006009_T01
Included Sequence
GRMZM2G006107_T01
Included Sequence
GRMZM2G006107_T02
Included Sequence
GRMZM2G006144_T01
Included Sequence
GRMZM2G006144_T02
Included Sequence
GRMZM2G006246_T01
Included Sequence
GRMZM2G006246_T02
Included Sequence
GRMZM2G006282_T01
Included Sequence
GRMZM2G006329_T01
Included Sequence
GRMZM2G006474_T01
Included Sequence
GRMZM2G006474_T02
Included Sequence
GRMZM2G006707_T02
Included Sequence
GRMZM2G006707_T01
Included Sequence
GRMZM2G006707_T03
Included Sequence
GRMZM2G006707_T04
Included Sequence
GRMZM2G006707_T05
Included Sequence
GRMZM2G006791_T04
Included Sequence
GRMZM2G006791_T01
Included Sequence
GRMZM2G006791_T02
Included Sequence
GRMZM2G006791_T03
Included Sequence
GRMZM2G006791_T05
Included Sequence
GRMZM2G006937_T01
Included Sequence
GRMZM2G007063_T01
Included Sequence

GRMZM2G007063_T04
Included Sequence
GRMZM2G007063_T02
Included Sequence
GRMZM2G007063_T03
Included Sequence
GRMZM2G007185_T01
Included Sequence
GRMZM2G007201_T01
Included Sequence
GRMZM2G007201_T02
Included Sequence
GRMZM2G007241_T01
Included Sequence
GRMZM2G007246_T01
Included Sequence
GRMZM2G007260_T02
Included Sequence
GRMZM2G007260_T04
Included Sequence
GRMZM2G007260_T03
Included Sequence
GRMZM2G007260_T01
Included Sequence
GRMZM2G007260_T05
Included Sequence
GRMZM2G007288_T01
Included Sequence
GRMZM2G007288_T02
Included Sequence
GRMZM2G007372_T01
Included Sequence
GRMZM2G007385_T01
Included Sequence
GRMZM2G007466_T02
Included Sequence
GRMZM2G007466_T01
Included Sequence
GRMZM2G007538_T01
Included Sequence
GRMZM2G007647_T01
Included Sequence
GRMZM2G007695_T01
Included Sequence
GRMZM2G007757_T01
Included Sequence
GRMZM2G007757_T02
Included Sequence

GRMZM2G007806_T01
Included Sequence
GRMZM2G007810_T02
Included Sequence
GRMZM2G007810_T01
Included Sequence
GRMZM2G007835_T01
Included Sequence
GRMZM2G007835_T02
Included Sequence
GRMZM2G007867_T04
Included Sequence
GRMZM2G007867_T02
Included Sequence
GRMZM2G007867_T01
Included Sequence
GRMZM2G007867_T03
Included Sequence
GRMZM2G007907_T01
Included Sequence
GRMZM2G007907_T02
Included Sequence
GRMZM2G007907_T03
Included Sequence
GRMZM2G008038_T01
Included Sequence
GRMZM2G008047_T01
Included Sequence
GRMZM2G008242_T01
Included Sequence
GRMZM2G008367_T01
Included Sequence
GRMZM2G008406_T01
Included Sequence
GRMZM2G008406_T02
Included Sequence
GRMZM2G008472_T01
Included Sequence
GRMZM2G008593_T01
Included Sequence
GRMZM2G008647_T02
Included Sequence
GRMZM2G008647_T04
Included Sequence
GRMZM2G008647_T03
Included Sequence
GRMZM2G008647_T05
Included Sequence

GRMZM2G008647_T01
Included Sequence
GRMZM2G008715_T01
Included Sequence
GRMZM2G008728_T02
Included Sequence
GRMZM2G008728_T01
Included Sequence
GRMZM2G008728_T03
Included Sequence
GRMZM2G008776_T01
Included Sequence
GRMZM2G008802_T01
Included Sequence
GRMZM2G008834_T01
Included Sequence
GRMZM2G008935_T01
Included Sequence
GRMZM2G008972_T01
Included Sequence
GRMZM2G009065_T01
Included Sequence
GRMZM2G009365_T01
Included Sequence
GRMZM2G009426_T01
Included Sequence
GRMZM2G009471_T01
Included Sequence
GRMZM2G009474_T01
Included Sequence
GRMZM2G009479_T01
Included Sequence
GRMZM2G009479_T02
Included Sequence
GRMZM2G009489_T01
Included Sequence
GRMZM2G009506_T01
Included Sequence
GRMZM2G009506_T02
Included Sequence
GRMZM2G009546_T01
Removed Sequence
GRMZM2G009761_T01
Included Sequence
GRMZM2G009768_T01
Included Sequence
GRMZM2G009785_T01
Included Sequence

GRMZM2G009785_T02
Included Sequence
GRMZM2G009785_T03
Included Sequence
GRMZM2G009785_T04
Included Sequence
GRMZM2G009785_T06
Included Sequence
GRMZM2G009785_T05
Included Sequence
GRMZM2G009837_T01
Included Sequence
GRMZM2G009837_T02
Included Sequence
GRMZM2G009837_T03
Included Sequence
GRMZM2G009913_T01
Included Sequence
GRMZM2G009913_T02
Included Sequence
GRMZM2G009913_T03
Included Sequence
GRMZM2G009913_T04
Included Sequence
GRMZM2G009928_T01
Included Sequence
GRMZM2G009928_T02
Included Sequence
GRMZM2G009928_T03
Included Sequence
GRMZM2G009987_T02
Included Sequence
GRMZM2G009987_T01
Included Sequence
GRMZM2G010048_T01
Included Sequence
GRMZM2G010075_T01
Included Sequence
GRMZM2G010075_T02
Included Sequence
GRMZM2G010146_T02
Included Sequence
GRMZM2G010146_T01
Included Sequence
GRMZM2G010146_T03
Included Sequence
GRMZM2G010235_T01
Included Sequence

GRMZM2G010277_T01
Included Sequence
GRMZM2G010321_T01
Included Sequence
GRMZM2G010321_T02
Included Sequence
GRMZM2G010475_T01
Included Sequence
GRMZM2G010604_T05
Included Sequence
GRMZM2G010604_T02
Included Sequence
GRMZM2G010604_T03
Included Sequence
GRMZM2G010604_T01
Included Sequence
GRMZM2G010604_T04
Included Sequence
GRMZM2G010636_T01
Included Sequence
GRMZM2G010673_T01
Included Sequence
GRMZM2G010731_T01
Included Sequence
GRMZM2G010745_T01
Included Sequence
GRMZM2G010745_T02
Included Sequence
GRMZM2G010745_T03
Included Sequence
GRMZM2G010745_T04
Included Sequence
GRMZM2G010745_T05
Included Sequence
GRMZM2G010754_T01
Included Sequence
GRMZM2G010779_T01
Included Sequence
GRMZM2G010801_T02
Included Sequence
GRMZM2G010801_T01
Included Sequence
GRMZM2G010861_T01
Included Sequence
GRMZM2G010920_T01
Included Sequence
GRMZM2G010944_T01
Included Sequence

GRMZM2G010944_T04
Included Sequence
GRMZM2G010944_T02
Included Sequence
GRMZM2G010944_T05
Included Sequence
GRMZM2G010944_T03
Included Sequence
GRMZM2G010973_T01
Included Sequence
GRMZM2G011006_T01
Included Sequence
GRMZM2G011050_T02
Included Sequence
GRMZM2G011050_T01
Included Sequence
GRMZM2G011098_T01
Included Sequence
GRMZM2G011098_T02
Included Sequence
GRMZM2G011156_T01
Included Sequence
GRMZM2G011160_T01
Included Sequence
GRMZM2G011219_T01
Included Sequence
GRMZM2G011219_T02
Included Sequence
GRMZM2G011383_T01
Included Sequence
GRMZM2G011456_T03
Included Sequence
GRMZM2G011456_T02
Included Sequence
GRMZM2G011456_T01
Included Sequence
GRMZM2G011620_T01
Included Sequence
GRMZM2G011626_T01
Included Sequence
GRMZM2G011627_T03
Included Sequence
GRMZM2G011627_T02
Included Sequence
GRMZM2G011627_T01
Included Sequence
GRMZM2G011627_T04
Included Sequence

GRMZM2G011627_T05
Included Sequence
GRMZM2G011631_T01
Included Sequence
GRMZM2G011631_T03
Included Sequence
GRMZM2G011631_T04
Included Sequence
GRMZM2G011631_T02
Included Sequence
GRMZM2G011651_T01
Included Sequence
GRMZM2G011777_T01
Included Sequence
GRMZM2G011777_T03
Included Sequence
GRMZM2G011777_T02
Included Sequence
GRMZM2G011789_T01
Included Sequence
GRMZM2G011888_T01
Included Sequence
GRMZM2G011951_T01
Included Sequence
GRMZM2G011951_T03
Included Sequence
GRMZM2G011951_T02
Included Sequence
GRMZM2G011998_T01
Included Sequence
GRMZM2G012030_T01
Included Sequence
GRMZM2G012030_T02
Included Sequence
GRMZM2G012044_T01
Included Sequence
GRMZM2G012046_T01
Included Sequence
GRMZM2G012055_T01
Included Sequence
GRMZM2G012106_T01
Included Sequence
GRMZM2G012116_T01
Included Sequence
GRMZM2G012167_T01
Included Sequence
GRMZM2G012178_T01
Included Sequence

GRMZM2G012179_T01
Included Sequence
GRMZM2G012200_T01
Included Sequence
GRMZM2G012200_T02
Included Sequence
GRMZM2G012209_T01
Included Sequence
GRMZM2G012209_T02
Included Sequence
GRMZM2G012209_T03
Included Sequence
GRMZM2G012209_T04
Included Sequence
GRMZM2G012213_T01
Included Sequence
GRMZM2G012229_T01
Included Sequence
GRMZM2G012229_T02
Included Sequence
GRMZM2G012229_T03
Included Sequence
GRMZM2G012238_T01
Included Sequence
GRMZM2G012269_T01
Included Sequence
GRMZM2G012269_T02
Included Sequence
GRMZM2G012399_T01
Included Sequence
GRMZM2G012464_T01
Included Sequence
GRMZM2G012504_T01
Included Sequence
GRMZM2G012608_T01
Included Sequence
GRMZM2G012690_T01
Included Sequence
GRMZM2G012734_T02
Included Sequence
GRMZM2G012734_T01
Included Sequence
GRMZM2G012841_T07
Included Sequence
GRMZM2G012841_T09
Included Sequence
GRMZM2G012841_T02
Included Sequence

GRMZM2G012841_T01
Included Sequence
GRMZM2G012841_T10
Included Sequence
GRMZM2G012841_T08
Included Sequence
GRMZM2G012841_T05
Included Sequence
GRMZM2G012841_T04
Included Sequence
GRMZM2G012841_T03
Included Sequence
GRMZM2G012860_T01
Included Sequence
GRMZM2G012865_T01
Included Sequence
GRMZM2G012865_T02
Included Sequence
GRMZM2G012904_T01
Included Sequence
GRMZM2G012923_T01
Included Sequence
GRMZM2G012926_T01
Included Sequence
GRMZM2G012926_T02
Included Sequence
GRMZM2G012933_T01
Included Sequence
GRMZM2G012958_T03
Included Sequence
GRMZM2G012958_T01
Included Sequence
GRMZM2G012958_T04
Included Sequence
GRMZM2G012958_T02
Included Sequence
GRMZM2G012980_T01
Included Sequence
GRMZM2G013042_T01
Included Sequence
GRMZM2G013082_T01
Included Sequence
GRMZM2G013123_T01
Included Sequence
GRMZM2G013196_T02
Included Sequence
GRMZM2G013196_T01
Included Sequence

GRMZM2G013200_T03
Included Sequence
GRMZM2G013200_T02
Included Sequence
GRMZM2G013200_T01
Included Sequence
GRMZM2G013324_T01
Included Sequence
GRMZM2G013324_T02
Included Sequence
GRMZM2G013524_T01
Included Sequence
GRMZM2G013524_T02
Included Sequence
GRMZM2G013538_T01
Included Sequence
GRMZM2G013630_T02
Included Sequence
GRMZM2G013630_T01
Included Sequence
GRMZM2G013642_T01
Included Sequence
GRMZM2G013663_T01
Included Sequence
GRMZM2G013695_T01
Included Sequence
GRMZM2G013704_T01
Included Sequence
GRMZM2G013750_T04
Included Sequence
GRMZM2G013750_T02
Included Sequence
GRMZM2G013750_T03
Included Sequence
GRMZM2G013750_T01
Included Sequence
GRMZM2G013821_T02
Included Sequence
GRMZM2G013821_T01
Included Sequence
GRMZM2G013821_T03
Included Sequence
GRMZM2G013826_T02
Included Sequence
GRMZM2G013826_T01
Included Sequence
GRMZM2G013848_T01
Included Sequence

GRMZM2G013890_T01
Included Sequence
GRMZM2G013981_T01
Included Sequence
GRMZM2G013981_T02
Included Sequence
GRMZM2G013981_T03
Included Sequence
GRMZM2G014023_T01
Included Sequence
GRMZM2G014096_T01
Included Sequence
GRMZM2G014116_T01
Included Sequence
GRMZM2G014116_T02
Included Sequence
GRMZM2G014116_T03
Included Sequence
GRMZM2G014170_T01
Included Sequence
GRMZM2G014170_T02
Included Sequence
GRMZM2G014180_T04
Included Sequence
GRMZM2G014180_T01
Included Sequence
GRMZM2G014180_T02
Included Sequence
GRMZM2G014180_T03
Included Sequence
GRMZM2G014380_T01
Included Sequence
GRMZM2G014427_T01
Included Sequence
GRMZM2G014441_T04
Included Sequence
GRMZM2G014441_T01
Included Sequence
GRMZM2G014441_T03
Included Sequence
GRMZM2G014441_T02
Included Sequence
GRMZM2G014444_T02
Included Sequence
GRMZM2G014444_T04
Included Sequence
GRMZM2G014444_T01
Included Sequence

GRMZM2G014444_T03
Included Sequence
GRMZM2G014508_T03
Included Sequence
GRMZM2G014508_T02
Included Sequence
GRMZM2G014508_T01
Included Sequence
GRMZM2G014560_T01
Included Sequence
GRMZM2G014577_T01
Included Sequence
GRMZM2G014618_T01
Included Sequence
GRMZM2G014672_T01
Included Sequence
GRMZM2G014716_T01
Included Sequence
GRMZM2G014750_T01
Included Sequence
GRMZM2G014750_T02
Included Sequence
GRMZM2G014793_T01
Included Sequence
GRMZM2G014793_T03
Included Sequence
GRMZM2G014793_T02
Included Sequence
GRMZM2G014813_T04
Included Sequence
GRMZM2G014813_T02
Included Sequence
GRMZM2G014813_T01
Included Sequence
GRMZM2G014813_T03
Included Sequence
GRMZM2G014813_T05
Included Sequence
GRMZM2G014813_T06
Included Sequence
GRMZM2G014826_T01
Included Sequence
GRMZM2G014865_T01
Included Sequence
GRMZM2G014977_T01
Included Sequence
GRMZM2G014977_T02
Included Sequence

GRMZM2G014986_T01
Included Sequence
GRMZM2G015033_T01
Included Sequence
GRMZM2G015033_T02
Included Sequence
GRMZM2G015090_T01
Removed Sequence
GRMZM2G015090_T02
Removed Sequence
GRMZM2G015127_T01
Included Sequence
GRMZM2G015132_T01
Included Sequence
GRMZM2G015159_T01
Included Sequence
GRMZM2G015159_T03
Included Sequence
GRMZM2G015159_T02
Included Sequence
GRMZM2G015159_T04
Included Sequence
GRMZM2G015200_T01
Included Sequence
GRMZM2G015206_T01
Included Sequence
GRMZM2G015273_T01
Included Sequence
GRMZM2G015328_T01
Included Sequence
GRMZM2G015333_T01
Included Sequence
GRMZM2G015354_T01
Included Sequence
GRMZM2G015401_T01
Included Sequence
GRMZM2G015418_T01
Included Sequence
GRMZM2G015441_T01
Included Sequence
GRMZM2G015578_T03
Included Sequence
GRMZM2G015578_T02
Included Sequence
GRMZM2G015578_T01
Included Sequence
GRMZM2G015603_T01
Included Sequence

GRMZM2G015717_T01
Included Sequence
GRMZM2G015784_T01
Included Sequence
GRMZM2G015784_T03
Included Sequence
GRMZM2G015784_T04
Included Sequence
GRMZM2G015784_T02
Included Sequence
GRMZM2G015821_T01
Included Sequence
GRMZM2G015861_T02
Included Sequence
GRMZM2G015861_T03
Included Sequence
GRMZM2G015861_T01
Included Sequence
GRMZM2G015943_T01
Included Sequence
GRMZM2G015972_T03
Included Sequence
GRMZM2G015972_T04
Included Sequence
GRMZM2G015972_T02
Included Sequence
GRMZM2G015972_T01
Included Sequence
GRMZM2G016168_T01
Included Sequence
GRMZM2G016184_T02
Included Sequence
GRMZM2G016184_T01
Included Sequence
GRMZM2G016184_T03
Included Sequence
GRMZM2G016184_T04
Included Sequence
GRMZM2G016393_T01
Included Sequence
GRMZM2G016434_T01
Included Sequence
GRMZM2G016590_T01
Included Sequence
GRMZM2G016707_T01
Included Sequence
GRMZM2G016756_T01
Included Sequence

GRMZM2G016878_T02
Included Sequence
GRMZM2G016878_T01
Included Sequence
GRMZM2G016878_T03
Included Sequence
GRMZM2G016878_T06
Included Sequence
GRMZM2G016878_T05
Included Sequence
GRMZM2G016878_T04
Included Sequence
GRMZM2G016973_T01
Included Sequence
GRMZM2G016990_T01
Included Sequence
GRMZM2G016992_T01
Included Sequence
GRMZM2G017010_T01
Included Sequence
GRMZM2G017068_T01
Included Sequence
GRMZM2G017081_T02
Included Sequence
GRMZM2G017081_T01
Included Sequence
GRMZM2G017137_T01
Included Sequence
GRMZM2G017229_T01
Included Sequence
GRMZM2G017249_T01
Included Sequence
GRMZM2G017340_T01
Included Sequence
GRMZM2G017355_T01
Included Sequence
GRMZM2G017416_T01
Included Sequence
GRMZM2G017429_T01
Included Sequence
GRMZM2G017532_T01
Included Sequence
GRMZM2G017532_T04
Included Sequence
GRMZM2G017532_T02
Included Sequence
GRMZM2G017532_T03
Included Sequence

GRMZM2G017682_T01
Included Sequence
GRMZM2G017730_T01
Included Sequence
GRMZM2G017730_T03
Included Sequence
GRMZM2G017730_T02
Included Sequence
GRMZM2G017741_T01
Included Sequence
GRMZM2G017802_T01
Included Sequence
GRMZM2G017805_T03
Included Sequence
GRMZM2G017805_T02
Included Sequence
GRMZM2G017805_T01
Included Sequence
GRMZM2G017805_T04
Included Sequence
GRMZM2G017847_T01
Included Sequence
GRMZM2G017868_T01
Included Sequence
GRMZM2G017869_T01
Included Sequence
GRMZM2G017882_T01
Included Sequence
GRMZM2G017897_T01
Included Sequence
GRMZM2G017901_T01
Included Sequence
GRMZM2G017921_T01
Included Sequence
GRMZM2G017923_T01
Included Sequence
GRMZM2G017923_T03
Included Sequence
GRMZM2G017923_T02
Included Sequence
GRMZM2G017933_T01
Included Sequence
GRMZM2G017933_T03
Included Sequence
GRMZM2G017933_T02
Included Sequence
GRMZM2G017991_T01
Included Sequence

GRMZM2G018082_T01
Included Sequence
GRMZM2G018082_T02
Included Sequence
GRMZM2G018103_T01
Included Sequence
GRMZM2G018126_T01
Included Sequence
GRMZM2G018336_T01
Included Sequence
GRMZM2G018403_T01
Included Sequence
GRMZM2G018484_T01
Included Sequence
GRMZM2G018523_T01
Included Sequence
GRMZM2G018530_T01
Included Sequence
GRMZM2G018553_T01
Included Sequence
GRMZM2G018553_T02
Included Sequence
GRMZM2G018558_T01
Included Sequence
GRMZM2G018558_T02
Included Sequence
GRMZM2G018573_T01
Included Sequence
GRMZM2G018573_T02
Included Sequence
GRMZM2G018578_T01
Included Sequence
GRMZM2G018586_T01
Included Sequence
GRMZM2G018586_T02
Included Sequence
GRMZM2G018686_T01
Included Sequence
GRMZM2G018695_T01
Included Sequence
GRMZM2G018757_T01
Included Sequence
GRMZM2G018820_T03
Included Sequence
GRMZM2G018820_T01
Included Sequence
GRMZM2G018820_T04
Included Sequence

GRMZM2G018820_T02
Included Sequence
GRMZM2G018939_T01
Included Sequence
GRMZM2G018943_T01
Included Sequence
GRMZM2G018943_T02
Included Sequence
GRMZM2G018962_T01
Included Sequence
GRMZM2G019006_T01
Included Sequence
GRMZM2G019071_T01
Included Sequence
GRMZM2G019071_T02
Included Sequence
GRMZM2G019121_T01
Included Sequence
GRMZM2G019197_T01
Included Sequence
GRMZM2G019207_T01
Included Sequence
GRMZM2G019317_T05
Included Sequence
GRMZM2G019317_T04
Included Sequence
GRMZM2G019317_T03
Included Sequence
GRMZM2G019317_T01
Included Sequence
GRMZM2G019317_T02
Included Sequence
GRMZM2G019553_T02
Included Sequence
GRMZM2G019553_T01
Included Sequence
GRMZM2G019553_T04
Included Sequence
GRMZM2G019553_T03
Included Sequence
GRMZM2G019644_T01
Included Sequence
GRMZM2G019695_T01
Included Sequence
GRMZM2G019866_T02
Included Sequence
GRMZM2G019866_T01
Included Sequence

GRMZM2G019866_T03
Included Sequence
GRMZM2G019905_T01
Included Sequence
GRMZM2G019905_T02
Included Sequence
GRMZM2G019945_T01
Included Sequence
GRMZM2G019956_T01
Included Sequence
GRMZM2G019958_T03
Included Sequence
GRMZM2G019958_T01
Included Sequence
GRMZM2G019958_T02
Included Sequence
GRMZM2G019958_T04
Included Sequence
GRMZM2G019971_T01
Included Sequence
GRMZM2G019979_T01
Included Sequence
GRMZM2G020040_T01
Included Sequence
GRMZM2G020040_T02
Included Sequence
GRMZM2G020066_T01
Included Sequence
GRMZM2G020098_T01
Included Sequence
GRMZM2G020098_T02
Included Sequence
GRMZM2G020098_T03
Included Sequence
GRMZM2G020146_T01
Included Sequence
GRMZM2G020285_T01
Included Sequence
GRMZM2G020305_T01
Included Sequence
GRMZM2G020312_T01
Included Sequence
GRMZM2G020320_T01
Included Sequence
GRMZM2G020329_T01
Included Sequence
GRMZM2G020366_T01
Included Sequence

GRMZM2G020366_T02
Included Sequence
GRMZM2G020419_T01
Included Sequence
GRMZM2G020657_T01
Included Sequence
GRMZM2G020693_T01
Included Sequence
GRMZM2G020738_T01
Included Sequence
GRMZM2G020791_T01
Included Sequence
GRMZM2G020799_T01
Included Sequence
GRMZM2G020804_T01
Included Sequence
GRMZM2G020823_T01
Included Sequence
GRMZM2G020840_T02
Included Sequence
GRMZM2G020840_T01
Included Sequence
GRMZM2G020976_T01
Included Sequence
GRMZM2G021015_T01
Included Sequence
GRMZM2G021106_T01
Included Sequence
GRMZM2G021106_T02
Included Sequence
GRMZM2G021110_T01
Included Sequence
GRMZM2G021114_T01
Included Sequence
GRMZM2G021254_T01
Included Sequence
GRMZM2G021270_T01
Included Sequence
GRMZM2G021270_T02
Included Sequence
GRMZM2G021301_T01
Included Sequence
GRMZM2G021313_T01
Included Sequence
GRMZM2G021364_T01
Included Sequence
GRMZM2G021369_T01
Included Sequence

GRMZM2G021369_T03
Included Sequence
GRMZM2G021369_T02
Included Sequence
GRMZM2G021480_T01
Included Sequence
GRMZM2G021514_T01
Included Sequence
GRMZM2G021514_T02
Included Sequence
GRMZM2G021768_T01
Included Sequence
GRMZM2G021777_T01
Included Sequence
GRMZM2G021777_T02
Included Sequence
GRMZM2G021971_T01
Included Sequence
GRMZM2G021973_T01
Included Sequence
GRMZM2G021998_T01
Included Sequence
GRMZM2G021998_T02
Included Sequence
GRMZM2G022019_T01
Included Sequence
GRMZM2G022054_T01
Included Sequence
GRMZM2G022054_T04
Included Sequence
GRMZM2G022054_T03
Included Sequence
GRMZM2G022054_T06
Included Sequence
GRMZM2G022054_T05
Included Sequence
GRMZM2G022054_T02
Included Sequence
GRMZM2G022130_T04
Included Sequence
GRMZM2G022130_T01
Included Sequence
GRMZM2G022130_T03
Included Sequence
GRMZM2G022170_T01
Included Sequence
GRMZM2G022175_T01
Included Sequence

GRMZM2G022181_T01
Included Sequence
GRMZM2G022244_T01
Included Sequence
GRMZM2G022258_T02
Included Sequence
GRMZM2G022258_T01
Included Sequence
GRMZM2G022258_T03
Included Sequence
GRMZM2G022258_T04
Included Sequence
GRMZM2G022442_T01
Included Sequence
GRMZM2G022645_T01
Included Sequence
GRMZM2G023003_T01
Included Sequence
GRMZM2G023049_T01
Included Sequence
GRMZM2G023081_T01
Included Sequence
GRMZM2G023186_T01
Included Sequence
GRMZM2G023312_T01
Included Sequence
GRMZM2G023347_T01
Included Sequence
GRMZM2G023347_T02
Included Sequence
GRMZM2G023638_T01
Included Sequence
GRMZM2G023638_T02
Included Sequence
GRMZM2G023711_T01
Included Sequence
GRMZM2G023711_T02
Included Sequence
GRMZM2G023798_T01
Included Sequence
GRMZM2G023798_T02
Included Sequence
GRMZM2G023858_T03
Included Sequence
GRMZM2G023858_T01
Included Sequence
GRMZM2G023858_T02
Included Sequence

GRMZM2G023874_T01
Included Sequence
GRMZM2G023982_T01
Included Sequence
GRMZM2G023988_T04
Included Sequence
GRMZM2G023988_T03
Included Sequence
GRMZM2G023988_T02
Included Sequence
GRMZM2G024024_T01
Included Sequence
GRMZM2G024054_T01
Included Sequence
GRMZM2G024054_T02
Included Sequence
GRMZM2G024054_T03
Included Sequence
GRMZM2G024054_T05
Included Sequence
GRMZM2G024054_T06
Included Sequence
GRMZM2G024054_T04
Included Sequence
GRMZM2G024054_T07
Included Sequence
GRMZM2G024079_T01
Included Sequence
GRMZM2G024150_T01
Included Sequence
GRMZM2G024164_T01
Included Sequence
GRMZM2G024211_T01
Included Sequence
GRMZM2G024211_T02
Included Sequence
GRMZM2G024245_T01
Included Sequence
GRMZM2G024260_T01
Included Sequence
GRMZM2G024345_T01
Included Sequence
GRMZM2G024395_T04
Included Sequence
GRMZM2G024395_T01
Included Sequence
GRMZM2G024395_T02
Included Sequence

GRMZM2G024395_T03
Included Sequence
GRMZM2G024415_T01
Included Sequence
GRMZM2G024444_T02
Included Sequence
GRMZM2G024444_T01
Included Sequence
GRMZM2G024451_T01
Included Sequence
GRMZM2G024550_T01
Included Sequence
GRMZM2G024556_T01
Included Sequence
GRMZM2G024561_T01
Included Sequence
GRMZM2G024561_T02
Included Sequence
GRMZM2G024612_T01
Included Sequence
GRMZM2G024653_T03
Included Sequence
GRMZM2G024653_T02
Included Sequence
GRMZM2G024653_T01
Included Sequence
GRMZM2G024657_T01
Included Sequence
GRMZM2G024690_T01
Included Sequence
GRMZM2G024690_T03
Included Sequence
GRMZM2G024690_T02
Included Sequence
GRMZM2G024693_T01
Included Sequence
GRMZM2G024697_T02
Included Sequence
GRMZM2G024697_T04
Included Sequence
GRMZM2G024697_T01
Included Sequence
GRMZM2G024739_T01
Included Sequence
GRMZM2G024739_T04
Included Sequence
GRMZM2G024739_T03
Included Sequence

GRMZM2G024739_T02
Included Sequence
GRMZM2G024871_T01
Included Sequence
GRMZM2G024882_T01
Included Sequence
GRMZM2G024948_T01
Included Sequence
GRMZM2G024973_T01
Included Sequence
GRMZM2G024976_T01
Included Sequence
GRMZM2G025122_T01
Included Sequence
GRMZM2G025143_T01
Included Sequence
GRMZM2G025164_T01
Included Sequence
GRMZM2G025164_T02
Included Sequence
GRMZM2G025173_T01
Included Sequence
GRMZM2G025227_T01
Included Sequence
GRMZM2G025227_T02
Included Sequence
GRMZM2G025236_T01
Included Sequence
GRMZM2G025248_T01
Included Sequence
GRMZM2G025248_T03
Included Sequence
GRMZM2G025248_T04
Included Sequence
GRMZM2G025448_T01
Included Sequence
GRMZM2G025598_T01
Included Sequence
GRMZM2G025598_T02
Included Sequence
GRMZM2G025779_T01
Included Sequence
GRMZM2G025832_T01
Included Sequence
GRMZM2G025833_T01
Included Sequence
GRMZM2G025975_T05
Included Sequence

GRMZM2G025975_T03
Included Sequence
GRMZM2G026026_T01
Included Sequence
GRMZM2G026085_T01
Included Sequence
GRMZM2G026117_T02
Included Sequence
GRMZM2G026117_T01
Included Sequence
GRMZM2G026117_T03
Included Sequence
GRMZM2G026157_T01
Included Sequence
GRMZM2G026171_T01
Included Sequence
GRMZM2G026180_T02
Included Sequence
GRMZM2G026180_T01
Included Sequence
GRMZM2G026216_T01
Included Sequence
GRMZM2G026216_T02
Included Sequence
GRMZM2G026251_T01
Included Sequence
GRMZM2G026258_T01
Included Sequence
GRMZM2G026325_T01
Included Sequence
GRMZM2G026342_T01
Included Sequence
GRMZM2G026364_T01
Included Sequence
GRMZM2G026396_T01
Included Sequence
GRMZM2G026487_T01
Included Sequence
GRMZM2G026490_T01
Included Sequence
GRMZM2G026560_T01
Included Sequence
GRMZM2G026599_T01
Included Sequence
GRMZM2G026800_T01
Included Sequence
GRMZM2G026839_T01
Included Sequence

GRMZM2G026857_T01
Included Sequence
GRMZM2G026861_T01
Included Sequence
GRMZM2G026881_T01
Included Sequence
GRMZM2G026892_T02
Included Sequence
GRMZM2G026892_T04
Included Sequence
GRMZM2G026892_T01
Included Sequence
GRMZM2G026892_T03
Included Sequence
GRMZM2G026943_T02
Included Sequence
GRMZM2G026943_T01
Included Sequence
GRMZM2G026956_T02
Included Sequence
GRMZM2G026956_T01
Included Sequence
GRMZM2G026980_T02
Included Sequence
GRMZM2G026980_T01
Included Sequence
GRMZM2G026981_T01
Included Sequence
GRMZM2G027019_T02
Included Sequence
GRMZM2G027019_T01
Included Sequence
GRMZM2G027029_T01
Included Sequence
GRMZM2G027105_T07
Included Sequence
GRMZM2G027105_T05
Included Sequence
GRMZM2G027105_T04
Included Sequence
GRMZM2G027105_T03
Included Sequence
GRMZM2G027105_T01
Included Sequence
GRMZM2G027105_T08
Included Sequence
GRMZM2G027105_T06
Included Sequence

GRMZM2G027105_T02
Included Sequence
GRMZM2G027107_T01
Included Sequence
GRMZM2G027135_T02
Included Sequence
GRMZM2G027135_T03
Included Sequence
GRMZM2G027135_T01
Included Sequence
GRMZM2G027193_T01
Included Sequence
GRMZM2G027232_T03
Included Sequence
GRMZM2G027232_T02
Included Sequence
GRMZM2G027232_T01
Included Sequence
GRMZM2G027273_T01
Included Sequence
GRMZM2G027282_T03
Included Sequence
GRMZM2G027282_T02
Included Sequence
GRMZM2G027282_T01
Included Sequence
GRMZM2G027351_T01
Included Sequence
GRMZM2G027351_T02
Included Sequence
GRMZM2G027439_T01
Included Sequence
GRMZM2G027495_T04
Included Sequence
GRMZM2G027495_T07
Included Sequence
GRMZM2G027495_T05
Included Sequence
GRMZM2G027495_T01
Included Sequence
GRMZM2G027495_T02
Included Sequence
GRMZM2G027495_T08
Included Sequence
GRMZM2G027495_T06
Included Sequence
GRMZM2G027495_T03
Included Sequence

GRMZM2G027516_T01
Included Sequence
GRMZM2G027524_T01
Included Sequence
GRMZM2G027672_T01
Included Sequence
GRMZM2G027697_T01
Included Sequence
GRMZM2G027741_T04
Included Sequence
GRMZM2G027741_T03
Included Sequence
GRMZM2G027741_T01
Included Sequence
GRMZM2G027825_T01
Included Sequence
GRMZM2G027875_T01
Included Sequence
GRMZM2G027886_T01
Included Sequence
GRMZM2G028007_T01
Included Sequence
GRMZM2G028060_T01
Included Sequence
GRMZM2G028060_T02
Included Sequence
GRMZM2G028096_T02
Included Sequence
GRMZM2G028096_T03
Included Sequence
GRMZM2G028096_T04
Included Sequence
GRMZM2G028096_T01
Included Sequence
GRMZM2G028096_T05
Included Sequence
GRMZM2G028108_T02
Included Sequence
GRMZM2G028108_T01
Included Sequence
GRMZM2G028108_T03
Included Sequence
GRMZM2G028188_T01
Included Sequence
GRMZM2G028214_T01
Included Sequence
GRMZM2G028218_T01
Included Sequence

GRMZM2G028218_T02
Included Sequence
GRMZM2G028218_T03
Included Sequence
GRMZM2G028219_T01
Included Sequence
GRMZM2G028325_T01
Included Sequence
GRMZM2G028325_T02
Included Sequence
GRMZM2G028366_T01
Included Sequence
GRMZM2G028381_T01
Included Sequence
GRMZM2G028397_T01
Included Sequence
GRMZM2G028444_T01
Included Sequence
GRMZM2G028496_T01
Included Sequence
GRMZM2G028501_T01
Included Sequence
GRMZM2G028605_T01
Included Sequence
GRMZM2G028677_T01
Included Sequence
GRMZM2G028736_T01
Included Sequence
GRMZM2G028763_T01
Included Sequence
GRMZM2G028763_T02
Included Sequence
GRMZM2G028801_T01
Included Sequence
GRMZM2G028813_T03
Included Sequence
GRMZM2G028813_T02
Included Sequence
GRMZM2G028813_T01
Included Sequence
GRMZM2G028830_T01
Included Sequence
GRMZM2G028830_T02
Included Sequence
GRMZM2G028889_T01
Included Sequence
GRMZM2G028910_T01
Included Sequence

GRMZM2G028955_T01
Included Sequence
GRMZM2G029029_T01
Included Sequence
GRMZM2G029048_T01
Included Sequence
GRMZM2G029048_T02
Included Sequence
GRMZM2G029065_T01
Included Sequence
GRMZM2G029087_T04
Included Sequence
GRMZM2G029087_T03
Included Sequence
GRMZM2G029087_T02
Included Sequence
GRMZM2G029087_T01
Included Sequence
GRMZM2G029101_T01
Included Sequence
GRMZM2G029101_T02
Included Sequence
GRMZM2G029186_T04
Included Sequence
GRMZM2G029186_T01
Included Sequence
GRMZM2G029186_T02
Included Sequence
GRMZM2G029186_T03
Included Sequence
GRMZM2G029258_T01
Included Sequence
GRMZM2G029270_T01
Included Sequence
GRMZM2G029279_T01
Included Sequence
GRMZM2G029366_T01
Included Sequence
GRMZM2G029400_T01
Included Sequence
GRMZM2G029431_T01
Included Sequence
GRMZM2G029436_T01
Included Sequence
GRMZM2G029458_T01
Included Sequence
GRMZM2G029512_T01
Included Sequence

GRMZM2G029559_T02
Included Sequence
GRMZM2G029559_T01
Included Sequence
GRMZM2G029583_T02
Included Sequence
GRMZM2G029583_T03
Included Sequence
GRMZM2G029583_T01
Included Sequence
GRMZM2G029620_T01
Included Sequence
GRMZM2G029636_T01
Included Sequence
GRMZM2G029780_T01
Included Sequence
GRMZM2G029810_T03
Included Sequence
GRMZM2G029810_T01
Included Sequence
GRMZM2G029815_T01
Included Sequence
GRMZM2G029850_T02
Included Sequence
GRMZM2G029850_T01
Included Sequence
GRMZM2G029879_T02
Included Sequence
GRMZM2G029879_T01
Included Sequence
GRMZM2G029922_T01
Included Sequence
GRMZM2G029922_T03
Included Sequence
GRMZM2G029922_T02
Included Sequence
GRMZM2G029951_T01
Included Sequence
GRMZM2G029979_T01
Included Sequence
GRMZM2G029998_T01
Included Sequence
GRMZM2G030013_T02
Included Sequence
GRMZM2G030013_T03
Included Sequence
GRMZM2G030013_T01
Included Sequence

GRMZM2G030169_T03
Included Sequence
GRMZM2G030169_T02
Included Sequence
GRMZM2G030169_T01
Included Sequence
GRMZM2G030244_T01
Included Sequence
GRMZM2G030259_T02
Included Sequence
GRMZM2G030259_T01
Included Sequence
GRMZM2G030465_T01
Included Sequence
GRMZM2G030465_T02
Included Sequence
GRMZM2G030523_T01
Included Sequence
GRMZM2G030523_T02
Included Sequence
GRMZM2G030606_T01
Included Sequence
GRMZM2G030606_T03
Included Sequence
GRMZM2G030606_T04
Included Sequence
GRMZM2G030606_T02
Included Sequence
GRMZM2G030744_T03
Included Sequence
GRMZM2G030744_T02
Included Sequence
GRMZM2G030744_T01
Included Sequence
GRMZM2G030821_T01
Included Sequence
GRMZM2G030858_T03
Included Sequence
GRMZM2G030858_T02
Included Sequence
GRMZM2G030858_T01
Included Sequence
GRMZM2G030873_T02
Included Sequence
GRMZM2G030873_T01
Included Sequence
GRMZM2G030905_T01
Included Sequence

GRMZM2G030945_T01
Included Sequence
GRMZM2G030980_T01
Included Sequence
GRMZM2G031107_T02
Included Sequence
GRMZM2G031107_T01
Included Sequence
GRMZM2G031107_T03
Included Sequence
GRMZM2G031107_T04
Included Sequence
GRMZM2G031257_T01
Included Sequence
GRMZM2G031496_T01
Included Sequence
GRMZM2G031581_T01
Included Sequence
GRMZM2G031850_T01
Included Sequence
GRMZM2G031850_T02
Included Sequence
GRMZM2G031850_T03
Included Sequence
GRMZM2G031952_T01
Included Sequence
GRMZM2G031952_T02
Included Sequence
GRMZM2G031983_T01
Included Sequence
GRMZM2G031991_T01
Included Sequence
GRMZM2G031996_T01
Included Sequence
GRMZM2G032130_T01
Included Sequence
GRMZM2G032177_T02
Included Sequence
GRMZM2G032177_T01
Included Sequence
GRMZM2G032267_T01
Included Sequence
GRMZM2G032267_T02
Included Sequence
GRMZM2G032280_T01
Included Sequence
GRMZM2G032451_T01
Included Sequence

GRMZM2G032481_T01
Included Sequence
GRMZM2G032628_T01
Included Sequence
GRMZM2G032640_T01
Included Sequence
GRMZM2G032648_T01
Included Sequence
GRMZM2G032648_T02
Included Sequence
GRMZM2G032654_T01
Included Sequence
GRMZM2G032856_T01
Included Sequence
GRMZM2G032863_T01
Included Sequence
GRMZM2G032910_T02
Included Sequence
GRMZM2G032910_T01
Included Sequence
GRMZM2G032910_T04
Included Sequence
GRMZM2G032910_T03
Included Sequence
GRMZM2G032910_T05
Included Sequence
GRMZM2G033098_T01
Included Sequence
GRMZM2G033117_T01
Included Sequence
GRMZM2G033138_T01
Included Sequence
GRMZM2G033138_T02
Included Sequence
GRMZM2G033138_T03
Included Sequence
GRMZM2G033138_T04
Included Sequence
GRMZM2G033154_T01
Included Sequence
GRMZM2G033189_T01
Included Sequence
GRMZM2G033198_T02
Included Sequence
GRMZM2G033198_T01
Included Sequence
GRMZM2G033267_T01
Included Sequence

GRMZM2G033426_T01
Included Sequence
GRMZM2G033489_T01
Included Sequence
GRMZM2G033489_T02
Included Sequence
GRMZM2G033523_T01
Included Sequence
GRMZM2G033538_T02
Included Sequence
GRMZM2G033538_T01
Included Sequence
GRMZM2G033612_T02
Included Sequence
GRMZM2G033612_T01
Included Sequence
GRMZM2G033661_T01
Included Sequence
GRMZM2G033684_T01
Included Sequence
GRMZM2G033829_T01
Included Sequence
GRMZM2G033829_T02
Included Sequence
GRMZM2G033829_T03
Included Sequence
GRMZM2G033926_T04
Included Sequence
GRMZM2G033926_T01
Included Sequence
GRMZM2G033926_T02
Included Sequence
GRMZM2G033926_T03
Included Sequence
GRMZM2G034122_T01
Included Sequence
GRMZM2G034143_T01
Included Sequence
GRMZM2G034143_T02
Included Sequence
GRMZM2G034143_T03
Included Sequence
GRMZM2G034166_T01
Included Sequence
GRMZM2G034182_T01
Included Sequence
GRMZM2G034253_T01
Included Sequence

GRMZM2G034276_T01
Included Sequence
GRMZM2G034276_T02
Included Sequence
GRMZM2G034276_T03
Included Sequence
GRMZM2G034278_T01
Included Sequence
GRMZM2G034326_T04
Included Sequence
GRMZM2G034326_T03
Included Sequence
GRMZM2G034326_T02
Included Sequence
GRMZM2G034326_T01
Included Sequence
GRMZM2G034362_T02
Included Sequence
GRMZM2G034362_T01
Included Sequence
GRMZM2G034385_T03
Included Sequence
GRMZM2G034385_T02
Included Sequence
GRMZM2G034385_T01
Included Sequence
GRMZM2G034796_T01
Included Sequence
GRMZM2G034876_T01
Included Sequence
GRMZM2G034876_T02
Included Sequence
GRMZM2G034876_T03
Included Sequence
GRMZM2G034877_T01
Included Sequence
GRMZM2G035073_T01
Included Sequence
GRMZM2G035082_T01
Included Sequence
GRMZM2G035103_T01
Included Sequence
GRMZM2G035150_T02
Included Sequence
GRMZM2G035150_T03
Included Sequence
GRMZM2G035150_T01
Included Sequence

GRMZM2G035150_T04
Included Sequence
GRMZM2G035150_T05
Included Sequence
GRMZM2G035153_T01
Included Sequence
GRMZM2G035213_T01
Included Sequence
GRMZM2G035213_T02
Included Sequence
GRMZM2G035223_T01
Included Sequence
GRMZM2G035248_T01
Included Sequence
GRMZM2G035309_T01
Included Sequence
GRMZM2G035405_T02
Included Sequence
GRMZM2G035405_T01
Included Sequence
GRMZM2G035459_T01
Included Sequence
GRMZM2G035477_T01
Included Sequence
GRMZM2G035491_T01
Included Sequence
GRMZM2G035503_T01
Included Sequence
GRMZM2G035506_T01
Included Sequence
GRMZM2G035584_T06
Included Sequence
GRMZM2G035584_T03
Included Sequence
GRMZM2G035584_T01
Included Sequence
GRMZM2G035584_T04
Included Sequence
GRMZM2G035584_T05
Included Sequence
GRMZM2G035584_T07
Included Sequence
GRMZM2G035632_T01
Included Sequence
GRMZM2G035708_T04
Included Sequence
GRMZM2G035708_T03
Included Sequence

GRMZM2G035708_T01
Included Sequence
GRMZM2G035708_T07
Included Sequence
GRMZM2G035708_T02
Included Sequence
GRMZM2G035708_T06
Included Sequence
GRMZM2G035708_T05
Included Sequence
GRMZM2G035779_T01
Included Sequence
GRMZM2G035821_T01
Included Sequence
GRMZM2G035821_T02
Included Sequence
GRMZM2G035826_T01
Included Sequence
GRMZM2G035859_T01
Included Sequence
GRMZM2G036092_T02
Included Sequence
GRMZM2G036092_T01
Included Sequence
GRMZM2G036178_T01
Included Sequence
GRMZM2G036279_T01
Included Sequence
GRMZM2G036286_T01
Included Sequence
GRMZM2G036286_T02
Included Sequence
GRMZM2G036368_T01
Included Sequence
GRMZM2G036418_T01
Included Sequence
GRMZM2G036418_T02
Included Sequence
GRMZM2G036562_T01
Included Sequence
GRMZM2G036590_T01
Included Sequence
GRMZM2G036991_T02
Included Sequence
GRMZM2G036991_T01
Included Sequence
GRMZM2G037146_T01
Included Sequence

GRMZM2G037147_T01
Included Sequence
GRMZM2G037200_T02
Included Sequence
GRMZM2G037200_T01
Included Sequence
GRMZM2G037284_T01
Included Sequence
GRMZM2G037284_T02
Included Sequence
GRMZM2G037299_T01
Included Sequence
GRMZM2G037308_T01
Included Sequence
GRMZM2G037314_T01
Included Sequence
GRMZM2G037420_T01
Included Sequence
GRMZM2G037454_T01
Included Sequence
GRMZM2G037515_T01
Included Sequence
GRMZM2G037553_T01
Included Sequence
GRMZM2G037595_T01
Included Sequence
GRMZM2G037700_T01
Included Sequence
GRMZM2G037823_T01
Included Sequence
GRMZM2G037865_T01
Included Sequence
GRMZM2G037865_T02
Included Sequence
GRMZM2G037926_T01
Included Sequence
GRMZM2G037939_T01
Included Sequence
GRMZM2G037989_T01
Included Sequence
GRMZM2G038001_T01
Included Sequence
GRMZM2G038001_T03
Included Sequence
GRMZM2G038001_T02
Included Sequence
GRMZM2G038073_T01
Included Sequence

GRMZM2G038075_T01
Included Sequence
GRMZM2G038075_T02
Included Sequence
GRMZM2G038094_T01
Included Sequence
GRMZM2G038126_T01
Included Sequence
GRMZM2G038126_T02
Included Sequence
GRMZM2G038256_T01
Included Sequence
GRMZM2G038279_T03
Included Sequence
GRMZM2G038279_T02
Included Sequence
GRMZM2G038279_T01
Included Sequence
GRMZM2G038374_T01
Included Sequence
GRMZM2G038374_T02
Included Sequence
GRMZM2G038375_T03
Included Sequence
GRMZM2G038375_T02
Included Sequence
GRMZM2G038375_T01
Included Sequence
GRMZM2G038375_T04
Included Sequence
GRMZM2G038456_T01
Included Sequence
GRMZM2G038497_T01
Included Sequence
GRMZM2G038536_T01
Included Sequence
GRMZM2G038669_T01
Included Sequence
GRMZM2G038791_T01
Included Sequence
GRMZM2G038791_T03
Included Sequence
GRMZM2G038791_T04
Included Sequence
GRMZM2G038791_T02
Included Sequence
GRMZM2G038791_T05
Included Sequence

GRMZM2G038801_T02
Included Sequence
GRMZM2G038801_T01
Included Sequence
GRMZM2G038818_T02
Included Sequence
GRMZM2G038818_T01
Included Sequence
GRMZM2G038874_T01
Included Sequence
GRMZM2G038882_T01
Included Sequence
GRMZM2G039016_T01
Included Sequence
GRMZM2G039089_T03
Included Sequence
GRMZM2G039089_T04
Included Sequence
GRMZM2G039089_T01
Included Sequence
GRMZM2G039089_T02
Included Sequence
GRMZM2G039162_T01
Included Sequence
GRMZM2G039254_T03
Included Sequence
GRMZM2G039254_T02
Included Sequence
GRMZM2G039329_T01
Included Sequence
GRMZM2G039370_T01
Included Sequence
GRMZM2G039443_T06
Included Sequence
GRMZM2G039443_T07
Included Sequence
GRMZM2G039443_T08
Included Sequence
GRMZM2G039443_T01
Included Sequence
GRMZM2G039460_T01
Included Sequence
GRMZM2G039463_T02
Included Sequence
GRMZM2G039463_T01
Included Sequence
GRMZM2G039542_T01
Included Sequence

GRMZM2G039560_T01
Included Sequence
GRMZM2G039610_T01
Included Sequence
GRMZM2G039683_T03
Included Sequence
GRMZM2G039683_T01
Included Sequence
GRMZM2G039683_T02
Included Sequence
GRMZM2G039683_T04
Included Sequence
GRMZM2G039725_T02
Included Sequence
GRMZM2G039725_T01
Included Sequence
GRMZM2G039725_T03
Included Sequence
GRMZM2G039792_T01
Included Sequence
GRMZM2G039826_T01
Included Sequence
GRMZM2G039826_T02
Included Sequence
GRMZM2G039841_T01
Included Sequence
GRMZM2G039841_T02
Included Sequence
GRMZM2G039855_T01
Included Sequence
GRMZM2G039864_T01
Included Sequence
GRMZM2G039930_T02
Included Sequence
GRMZM2G039930_T01
Included Sequence
GRMZM2G039945_T01
Included Sequence
GRMZM2G039948_T01
Included Sequence
GRMZM2G039976_T01
Included Sequence
GRMZM2G040001_T01
Included Sequence
GRMZM2G040117_T02
Included Sequence
GRMZM2G040117_T01
Included Sequence

GRMZM2G040182_T01
Included Sequence
GRMZM2G040182_T02
Included Sequence
GRMZM2G040182_T03
Included Sequence
GRMZM2G040207_T01
Included Sequence
GRMZM2G040207_T02
Included Sequence
GRMZM2G040311_T01
Included Sequence
GRMZM2G040311_T03
Included Sequence
GRMZM2G040311_T02
Included Sequence
GRMZM2G040329_T01
Included Sequence
GRMZM2G040481_T01
Included Sequence
GRMZM2G040511_T02
Included Sequence
GRMZM2G040511_T01
Included Sequence
GRMZM2G040555_T01
Included Sequence
GRMZM2G040602_T01
Included Sequence
GRMZM2G040871_T01
Included Sequence
GRMZM2G040890_T01
Included Sequence
GRMZM2G040924_T01
Included Sequence
GRMZM2G040964_T01
Included Sequence
GRMZM2G041048_T01
Included Sequence
GRMZM2G041141_T01
Included Sequence
GRMZM2G041167_T01
Included Sequence
GRMZM2G041247_T01
Included Sequence
GRMZM2G041291_T01
Included Sequence
GRMZM2G041424_T01
Included Sequence

GRMZM2G041561_T01
Included Sequence
GRMZM2G041761_T01
Included Sequence
GRMZM2G041839_T01
Included Sequence
GRMZM2G041858_T02
Included Sequence
GRMZM2G041858_T01
Included Sequence
GRMZM2G041878_T02
Included Sequence
GRMZM2G041878_T01
Included Sequence
GRMZM2G041922_T01
Included Sequence
GRMZM2G041978_T01
Included Sequence
GRMZM2G041980_T02
Included Sequence
GRMZM2G041980_T03
Included Sequence
GRMZM2G041980_T06
Included Sequence
GRMZM2G041980_T05
Included Sequence
GRMZM2G041980_T01
Included Sequence
GRMZM2G041980_T04
Included Sequence
GRMZM2G041991_T01
Included Sequence
GRMZM2G042024_T01
Included Sequence
GRMZM2G042027_T05
Included Sequence
GRMZM2G042027_T03
Included Sequence
GRMZM2G042027_T02
Included Sequence
GRMZM2G042027_T01
Included Sequence
GRMZM2G042027_T04
Included Sequence
GRMZM2G042061_T01
Included Sequence
GRMZM2G042136_T02
Included Sequence

GRMZM2G042136_T01
Included Sequence
GRMZM2G042173_T01
Included Sequence
GRMZM2G042192_T01
Included Sequence
GRMZM2G042208_T01
Included Sequence
GRMZM2G042208_T02
Included Sequence
GRMZM2G042208_T03
Included Sequence
GRMZM2G042245_T01
Included Sequence
GRMZM2G042278_T01
Included Sequence
GRMZM2G042438_T01
Included Sequence
GRMZM2G042438_T02
Included Sequence
GRMZM2G042558_T01
Included Sequence
GRMZM2G042758_T01
Included Sequence
GRMZM2G042887_T01
Included Sequence
GRMZM2G042927_T09
Included Sequence
GRMZM2G042927_T08
Included Sequence
GRMZM2G042927_T06
Included Sequence
GRMZM2G042927_T01
Included Sequence
GRMZM2G042927_T05
Included Sequence
GRMZM2G042927_T04
Included Sequence
GRMZM2G042927_T02
Included Sequence
GRMZM2G043147_T01
Included Sequence
GRMZM2G043147_T02
Included Sequence
GRMZM2G043182_T01
Included Sequence
GRMZM2G043190_T01
Included Sequence

GRMZM2G043193_T01
Included Sequence
GRMZM2G043193_T02
Included Sequence
GRMZM2G043250_T01
Included Sequence
GRMZM2G043266_T01
Included Sequence
GRMZM2G043279_T01
Included Sequence
GRMZM2G043279_T03
Included Sequence
GRMZM2G043279_T02
Included Sequence
GRMZM2G043312_T01
Included Sequence
GRMZM2G043331_T01
Included Sequence
GRMZM2G043331_T02
Included Sequence
GRMZM2G043348_T01
Included Sequence
GRMZM2G043387_T01
Included Sequence
GRMZM2G043394_T01
Included Sequence
GRMZM2G043453_T01
Included Sequence
GRMZM2G043453_T02
Included Sequence
GRMZM2G043461_T01
Included Sequence
GRMZM2G043461_T02
Included Sequence
GRMZM2G043500_T01
Included Sequence
GRMZM2G043509_T02
Included Sequence
GRMZM2G043509_T01
Included Sequence
GRMZM2G043509_T03
Included Sequence
GRMZM2G043602_T01
Included Sequence
GRMZM2G043602_T02
Included Sequence
GRMZM2G043602_T03
Included Sequence

GRMZM2G043657_T01
Included Sequence
GRMZM2G043783_T01
Included Sequence
GRMZM2G043783_T02
Included Sequence
GRMZM2G043802_T01
Included Sequence
GRMZM2G043816_T01
Included Sequence
GRMZM2G043893_T01
Included Sequence
GRMZM2G043893_T02
Included Sequence
GRMZM2G043893_T03
Included Sequence
GRMZM2G043893_T04
Included Sequence
GRMZM2G043997_T01
Included Sequence
GRMZM2G043997_T02
Included Sequence
GRMZM2G044273_T01
Included Sequence
GRMZM2G044348_T02
Included Sequence
GRMZM2G044348_T03
Included Sequence
GRMZM2G044348_T01
Included Sequence
GRMZM2G044348_T04
Included Sequence
GRMZM2G044359_T01
Included Sequence
GRMZM2G044359_T02
Included Sequence
GRMZM2G044408_T01
Included Sequence
GRMZM2G044495_T01
Included Sequence
GRMZM2G044624_T01
Included Sequence
GRMZM2G044788_T01
Included Sequence
GRMZM2G044851_T01
Included Sequence
GRMZM2G044851_T02
Included Sequence

GRMZM2G044900_T01
Included Sequence
GRMZM2G044900_T02
Included Sequence
GRMZM2G045154_T01
Included Sequence
GRMZM2G045188_T01
Included Sequence
GRMZM2G045192_T01
Included Sequence
GRMZM2G045192_T03
Included Sequence
GRMZM2G045192_T02
Included Sequence
GRMZM2G045227_T02
Included Sequence
GRMZM2G045227_T01
Included Sequence
GRMZM2G045286_T03
Included Sequence
GRMZM2G045286_T01
Included Sequence
GRMZM2G045286_T04
Included Sequence
GRMZM2G045286_T02
Included Sequence
GRMZM2G045319_T01
Included Sequence
GRMZM2G045376_T01
Included Sequence
GRMZM2G045404_T01
Included Sequence
GRMZM2G045404_T02
Included Sequence
GRMZM2G045462_T01
Included Sequence
GRMZM2G045544_T02
Included Sequence
GRMZM2G045544_T01
Included Sequence
GRMZM2G045675_T02
Included Sequence
GRMZM2G045675_T01
Included Sequence
GRMZM2G045690_T03
Included Sequence
GRMZM2G045690_T01
Included Sequence

GRMZM2G045690_T02
Included Sequence
GRMZM2G045883_T01
Included Sequence
GRMZM2G045927_T01
Included Sequence
GRMZM2G045941_T01
Included Sequence
GRMZM2G045955_T02
Included Sequence
GRMZM2G045955_T01
Included Sequence
GRMZM2G045977_T01
Included Sequence
GRMZM2G045977_T02
Included Sequence
GRMZM2G046021_T01
Included Sequence
GRMZM2G046021_T02
Included Sequence
GRMZM2G046021_T03
Included Sequence
GRMZM2G046050_T01
Included Sequence
GRMZM2G046055_T01
Included Sequence
GRMZM2G046055_T02
Included Sequence
GRMZM2G046058_T01
Included Sequence
GRMZM2G046117_T01
Included Sequence
GRMZM2G046117_T02
Included Sequence
GRMZM2G046140_T01
Included Sequence
GRMZM2G046155_T01
Included Sequence
GRMZM2G046244_T01
Included Sequence
GRMZM2G046244_T02
Included Sequence
GRMZM2G046288_T03
Included Sequence
GRMZM2G046288_T02
Included Sequence
GRMZM2G046288_T01
Included Sequence

GRMZM2G046407_T01
Included Sequence
GRMZM2G046438_T01
Included Sequence
GRMZM2G046451_T01
Included Sequence
GRMZM2G046459_T01
Included Sequence
GRMZM2G046587_T02
Included Sequence
GRMZM2G046587_T01
Included Sequence
GRMZM2G046587_T03
Included Sequence
GRMZM2G046615_T01
Included Sequence
GRMZM2G046676_T01
Included Sequence
GRMZM2G046676_T02
Included Sequence
GRMZM2G046748_T01
Included Sequence
GRMZM2G046748_T02
Included Sequence
GRMZM2G046885_T01
Included Sequence
GRMZM2G046885_T02
Included Sequence
GRMZM2G046894_T01
Included Sequence
GRMZM2G046909_T01
Included Sequence
GRMZM2G046909_T02
Included Sequence
GRMZM2G047175_T01
Included Sequence
GRMZM2G047818_T01
Included Sequence
GRMZM2G047918_T01
Included Sequence
GRMZM2G047951_T01
Included Sequence
GRMZM2G047957_T02
Included Sequence
GRMZM2G047957_T01
Included Sequence
GRMZM2G047999_T01
Included Sequence

GRMZM2G048073_T01
Included Sequence
GRMZM2G048085_T01
Included Sequence
GRMZM2G048085_T04
Included Sequence
GRMZM2G048085_T02
Included Sequence
GRMZM2G048085_T03
Included Sequence
GRMZM2G048150_T01
Included Sequence
GRMZM2G048150_T03
Included Sequence
GRMZM2G048150_T04
Included Sequence
GRMZM2G048150_T02
Included Sequence
GRMZM2G048205_T03
Included Sequence
GRMZM2G048205_T05
Included Sequence
GRMZM2G048205_T06
Included Sequence
GRMZM2G048205_T02
Included Sequence
GRMZM2G048205_T01
Included Sequence
GRMZM2G048205_T04
Included Sequence
GRMZM2G048205_T07
Included Sequence
GRMZM2G048233_T01
Included Sequence
GRMZM2G048281_T02
Included Sequence
GRMZM2G048281_T01
Included Sequence
GRMZM2G048356_T01
Included Sequence
GRMZM2G048363_T01
Included Sequence
GRMZM2G048435_T02
Included Sequence
GRMZM2G048435_T01
Included Sequence
GRMZM2G048450_T01
Included Sequence

GRMZM2G048455_T02
Included Sequence
GRMZM2G048455_T01
Included Sequence
GRMZM2G048458_T01
Included Sequence
GRMZM2G048470_T01
Included Sequence
GRMZM2G048497_T01
Included Sequence
GRMZM2G048549_T01
Included Sequence
GRMZM2G048549_T02
Included Sequence
GRMZM2G048559_T01
Included Sequence
GRMZM2G048559_T02
Included Sequence
GRMZM2G048672_T01
Included Sequence
GRMZM2G048800_T01
Included Sequence
GRMZM2G048851_T01
Included Sequence
GRMZM2G048904_T01
Included Sequence
GRMZM2G048904_T02
Included Sequence
GRMZM2G049021_T01
Included Sequence
GRMZM2G049021_T02
Included Sequence
GRMZM2G049021_T03
Included Sequence
GRMZM2G049194_T02
Included Sequence
GRMZM2G049194_T01
Included Sequence
GRMZM2G049267_T01
Included Sequence
GRMZM2G049372_T01
Included Sequence
GRMZM2G049390_T03
Included Sequence
GRMZM2G049390_T01
Included Sequence
GRMZM2G049390_T02
Included Sequence

GRMZM2G049609_T01
Included Sequence
GRMZM2G049609_T02
Included Sequence
GRMZM2G049675_T01
Included Sequence
GRMZM2G049727_T01
Included Sequence
GRMZM2G049727_T02
Included Sequence
GRMZM2G049755_T01
Included Sequence
GRMZM2G049779_T01
Included Sequence
GRMZM2G049798_T01
Included Sequence
GRMZM2G049798_T03
Included Sequence
GRMZM2G049798_T02
Included Sequence
GRMZM2G050023_T01
Included Sequence
GRMZM2G050027_T01
Included Sequence
GRMZM2G050080_T01
Included Sequence
GRMZM2G050098_T01
Included Sequence
GRMZM2G050298_T01
Included Sequence
GRMZM2G050309_T01
Included Sequence
GRMZM2G050450_T01
Included Sequence
GRMZM2G050460_T01
Included Sequence
GRMZM2G050460_T02
Included Sequence
GRMZM2G050734_T02
Included Sequence
GRMZM2G050734_T01
Included Sequence
GRMZM2G050734_T03
Included Sequence
GRMZM2G050741_T01
Included Sequence
GRMZM2G050741_T02
Included Sequence

GRMZM2G050833_T02
Included Sequence
GRMZM2G050833_T01
Included Sequence
GRMZM2G050941_T01
Included Sequence
GRMZM2G051005_T01
Included Sequence
GRMZM2G051079_T02
Included Sequence
GRMZM2G051079_T01
Included Sequence
GRMZM2G051172_T01
Included Sequence
GRMZM2G051174_T01
Included Sequence
GRMZM2G051192_T01
Included Sequence
GRMZM2G051270_T01
Included Sequence
GRMZM2G051270_T03
Included Sequence
GRMZM2G051270_T02
Included Sequence
GRMZM2G051277_T01
Included Sequence
GRMZM2G051403_T01
Included Sequence
GRMZM2G051403_T02
Included Sequence
GRMZM2G051420_T01
Included Sequence
GRMZM2G051460_T01
Included Sequence
GRMZM2G052011_T02
Included Sequence
GRMZM2G052011_T01
Included Sequence
GRMZM2G052145_T01
Included Sequence
GRMZM2G052341_T01
Included Sequence
GRMZM2G052341_T02
Included Sequence
GRMZM2G052402_T01
Included Sequence
GRMZM2G052422_T01
Included Sequence

GRMZM2G052423_T01
Included Sequence
GRMZM2G052435_T03
Included Sequence
GRMZM2G052435_T01
Included Sequence
GRMZM2G052435_T02
Included Sequence
GRMZM2G052466_T01
Included Sequence
GRMZM2G052467_T01
Included Sequence
GRMZM2G052476_T01
Included Sequence
GRMZM2G052476_T03
Included Sequence
GRMZM2G052476_T02
Included Sequence
GRMZM2G052476_T04
Included Sequence
GRMZM2G052512_T01
Included Sequence
GRMZM2G052544_T01
Included Sequence
GRMZM2G052658_T01
Included Sequence
GRMZM2G052699_T01
Included Sequence
GRMZM2G052699_T02
Included Sequence
GRMZM2G052750_T02
Included Sequence
GRMZM2G052750_T01
Included Sequence
GRMZM2G052750_T03
Included Sequence
GRMZM2G052821_T01
Included Sequence
GRMZM2G052821_T02
Included Sequence
GRMZM2G052880_T01
Included Sequence
GRMZM2G053052_T01
Included Sequence
GRMZM2G053066_T01
Included Sequence
GRMZM2G053236_T01
Included Sequence

GRMZM2G053303_T01
Included Sequence
GRMZM2G053324_T03
Included Sequence
GRMZM2G053324_T01
Included Sequence
GRMZM2G053324_T02
Included Sequence
GRMZM2G053378_T01
Included Sequence
GRMZM2G053379_T01
Included Sequence
GRMZM2G053381_T01
Included Sequence
GRMZM2G053387_T01
Included Sequence
GRMZM2G053396_T01
Included Sequence
GRMZM2G053420_T01
Included Sequence
GRMZM2G053420_T02
Included Sequence
GRMZM2G053485_T01
Included Sequence
GRMZM2G053500_T01
Included Sequence
GRMZM2G053676_T04
Included Sequence
GRMZM2G053676_T03
Included Sequence
GRMZM2G053676_T02
Included Sequence
GRMZM2G053707_T01
Included Sequence
GRMZM2G053925_T01
Included Sequence
GRMZM2G053925_T02
Included Sequence
GRMZM2G054023_T01
Included Sequence
GRMZM2G054193_T01
Included Sequence
GRMZM2G054201_T02
Included Sequence
GRMZM2G054201_T03
Included Sequence
GRMZM2G054201_T01
Included Sequence

GRMZM2G054211_T01
Included Sequence
GRMZM2G054224_T01
Included Sequence
GRMZM2G054224_T03
Included Sequence
GRMZM2G054224_T02
Included Sequence
GRMZM2G054350_T01
Included Sequence
GRMZM2G054350_T02
Included Sequence
GRMZM2G054350_T03
Included Sequence
GRMZM2G054378_T01
Included Sequence
GRMZM2G054378_T02
Included Sequence
GRMZM2G054378_T06
Included Sequence
GRMZM2G054378_T03
Included Sequence
GRMZM2G054378_T07
Included Sequence
GRMZM2G054378_T04
Included Sequence
GRMZM2G054378_T05
Included Sequence
GRMZM2G054378_T09
Included Sequence
GRMZM2G054422_T01
Included Sequence
GRMZM2G054430_T01
Included Sequence
GRMZM2G054621_T01
Included Sequence
GRMZM2G054621_T02
Included Sequence
GRMZM2G054621_T03
Included Sequence
GRMZM2G054678_T01
Included Sequence
GRMZM2G054678_T02
Included Sequence
GRMZM2G054706_T01
Included Sequence
GRMZM2G054745_T01
Included Sequence

GRMZM2G054765_T01
Included Sequence
GRMZM2G054805_T01
Included Sequence
GRMZM2G054805_T02
Included Sequence
GRMZM2G054805_T03
Included Sequence
GRMZM2G054805_T04
Included Sequence
GRMZM2G054833_T01
Included Sequence
GRMZM2G054833_T02
Included Sequence
GRMZM2G054902_T01
Included Sequence
GRMZM2G054919_T01
Included Sequence
GRMZM2G054921_T01
Included Sequence
GRMZM2G055124_T01
Included Sequence
GRMZM2G055150_T01
Included Sequence
GRMZM2G055151_T01
Included Sequence
GRMZM2G055154_T01
Included Sequence
GRMZM2G055155_T01
Included Sequence
GRMZM2G055204_T01
Included Sequence
GRMZM2G055251_T05
Included Sequence
GRMZM2G055251_T02
Included Sequence
GRMZM2G055251_T03
Included Sequence
GRMZM2G055251_T04
Included Sequence
GRMZM2G055251_T06
Included Sequence
GRMZM2G055435_T01
Included Sequence
GRMZM2G055435_T02
Included Sequence
GRMZM2G055551_T01
Included Sequence

GRMZM2G055567_T01
Included Sequence
GRMZM2G055619_T01
Included Sequence
GRMZM2G055682_T01
Included Sequence
GRMZM2G055705_T01
Included Sequence
GRMZM2G055735_T01
Included Sequence
GRMZM2G055741_T01
Included Sequence
GRMZM2G055754_T01
Included Sequence
GRMZM2G055759_T01
Included Sequence
GRMZM2G055789_T01
Included Sequence
GRMZM2G055826_T01
Included Sequence
GRMZM2G055859_T01
Included Sequence
GRMZM2G055871_T01
Included Sequence
GRMZM2G056074_T01
Included Sequence
GRMZM2G056216_T01
Included Sequence
GRMZM2G056236_T01
Included Sequence
GRMZM2G056236_T02
Included Sequence
GRMZM2G056252_T05
Included Sequence
GRMZM2G056252_T04
Included Sequence
GRMZM2G056252_T03
Included Sequence
GRMZM2G056252_T02
Included Sequence
GRMZM2G056252_T01
Included Sequence
GRMZM2G056395_T01
Included Sequence
GRMZM2G056403_T02
Included Sequence
GRMZM2G056403_T03
Included Sequence

GRMZM2G056403_T01
Included Sequence
GRMZM2G056419_T02
Included Sequence
GRMZM2G056419_T01
Included Sequence
GRMZM2G056419_T03
Included Sequence
GRMZM2G056419_T04
Included Sequence
GRMZM2G056434_T01
Included Sequence
GRMZM2G056505_T03
Included Sequence
GRMZM2G056505_T02
Included Sequence
GRMZM2G056505_T01
Included Sequence
GRMZM2G056582_T01
Included Sequence
GRMZM2G056598_T01
Included Sequence
GRMZM2G056598_T02
Included Sequence
GRMZM2G056629_T01
Included Sequence
GRMZM2G056629_T03
Included Sequence
GRMZM2G056629_T02
Included Sequence
GRMZM2G056661_T01
Included Sequence
GRMZM2G056661_T04
Included Sequence
GRMZM2G056661_T03
Included Sequence
GRMZM2G056661_T02
Included Sequence
GRMZM2G056680_T01
Included Sequence
GRMZM2G056762_T02
Included Sequence
GRMZM2G056762_T01
Included Sequence
GRMZM2G056766_T01
Included Sequence
GRMZM2G056842_T01
Included Sequence

GRMZM2G056849_T01
Included Sequence
GRMZM2G056884_T01
Included Sequence
GRMZM2G056889_T01
Included Sequence
GRMZM2G056903_T01
Included Sequence
GRMZM2G056903_T02
Included Sequence
GRMZM2G056908_T01
Included Sequence
GRMZM2G056988_T03
Included Sequence
GRMZM2G056988_T02
Included Sequence
GRMZM2G056988_T01
Included Sequence
GRMZM2G056988_T04
Included Sequence
GRMZM2G057000_T03
Included Sequence
GRMZM2G057000_T02
Included Sequence
GRMZM2G057000_T01
Included Sequence
GRMZM2G057000_T05
Included Sequence
GRMZM2G057000_T04
Included Sequence
GRMZM2G057057_T01
Included Sequence
GRMZM2G057057_T02
Included Sequence
GRMZM2G057129_T01
Included Sequence
GRMZM2G057129_T02
Included Sequence
GRMZM2G057129_T03
Included Sequence
GRMZM2G057129_T04
Included Sequence
GRMZM2G057129_T05
Included Sequence
GRMZM2G057184_T02
Included Sequence
GRMZM2G057184_T01
Included Sequence

GRMZM2G057184_T03
Included Sequence
GRMZM2G057268_T01
Included Sequence
GRMZM2G057328_T01
Included Sequence
GRMZM2G057329_T01
Included Sequence
GRMZM2G057329_T02
Included Sequence
GRMZM2G057386_T01
Included Sequence
GRMZM2G057440_T01
Included Sequence
GRMZM2G057459_T01
Included Sequence
GRMZM2G057495_T01
Included Sequence
GRMZM2G057495_T02
Included Sequence
GRMZM2G057537_T01
Included Sequence
GRMZM2G057571_T01
Included Sequence
GRMZM2G057622_T01
Included Sequence
GRMZM2G057623_T01
Included Sequence
GRMZM2G057642_T03
Included Sequence
GRMZM2G057642_T02
Included Sequence
GRMZM2G057642_T01
Included Sequence
GRMZM2G057643_T01
Included Sequence
GRMZM2G057717_T01
Included Sequence
GRMZM2G057766_T01
Included Sequence
GRMZM2G057789_T01
Included Sequence
GRMZM2G057829_T01
Included Sequence
GRMZM2G057829_T02
Included Sequence
GRMZM2G057841_T01
Included Sequence

GRMZM2G057848_T02
Included Sequence
GRMZM2G057906_T01
Included Sequence
GRMZM2G057907_T01
Included Sequence
GRMZM2G057958_T01
Included Sequence
GRMZM2G058220_T01
Included Sequence
GRMZM2G058252_T03
Included Sequence
GRMZM2G058252_T01
Included Sequence
GRMZM2G058252_T02
Included Sequence
GRMZM2G058289_T01
Included Sequence
GRMZM2G058292_T01
Included Sequence
GRMZM2G058345_T01
Included Sequence
GRMZM2G058432_T01
Included Sequence
GRMZM2G058453_T01
Included Sequence
GRMZM2G058478_T01
Included Sequence
GRMZM2G058479_T01
Included Sequence
GRMZM2G058479_T02
Included Sequence
GRMZM2G058510_T01
Included Sequence
GRMZM2G058930_T01
Included Sequence
GRMZM2G058943_T01
Included Sequence
GRMZM2G059013_T02
Included Sequence
GRMZM2G059013_T01
Included Sequence
GRMZM2G059111_T01
Included Sequence
GRMZM2G059124_T01
Included Sequence
GRMZM2G059212_T01
Included Sequence

GRMZM2G059363_T01
Included Sequence
GRMZM2G059363_T02
Included Sequence
GRMZM2G059496_T01
Included Sequence
GRMZM2G059526_T01
Included Sequence
GRMZM2G059549_T01
Included Sequence
GRMZM2G059560_T01
Included Sequence
GRMZM2G059671_T05
Included Sequence
GRMZM2G059671_T04
Included Sequence
GRMZM2G059671_T01
Included Sequence
GRMZM2G059671_T02
Included Sequence
GRMZM2G059671_T03
Included Sequence
GRMZM2G059675_T01
Included Sequence
GRMZM2G059851_T01
Included Sequence
GRMZM2G059851_T02
Included Sequence
GRMZM2G059877_T01
Included Sequence
GRMZM2G059887_T03
Included Sequence
GRMZM2G059887_T01
Included Sequence
GRMZM2G059887_T02
Included Sequence
GRMZM2G059958_T01
Included Sequence
GRMZM2G059994_T01
Included Sequence
GRMZM2G060029_T01
Included Sequence
GRMZM2G060128_T01
Included Sequence
GRMZM2G060150_T01
Included Sequence
GRMZM2G060150_T02
Included Sequence

GRMZM2G060167_T01
Included Sequence
GRMZM2G060253_T01
Included Sequence
GRMZM2G060349_T03
Included Sequence
GRMZM2G060349_T01
Included Sequence
GRMZM2G060349_T05
Included Sequence
GRMZM2G060349_T02
Included Sequence
GRMZM2G060355_T01
Included Sequence
GRMZM2G060355_T02
Included Sequence
GRMZM2G060423_T01
Included Sequence
GRMZM2G060485_T01
Included Sequence
GRMZM2G060561_T02
Included Sequence
GRMZM2G060561_T01
Included Sequence
GRMZM2G060583_T01
Included Sequence
GRMZM2G060659_T02
Included Sequence
GRMZM2G060659_T01
Included Sequence
GRMZM2G060672_T01
Included Sequence
GRMZM2G060781_T01
Included Sequence
GRMZM2G060834_T01
Included Sequence
GRMZM2G060834_T02
Included Sequence
GRMZM2G060837_T05
Included Sequence
GRMZM2G060837_T04
Included Sequence
GRMZM2G060837_T03
Included Sequence
GRMZM2G060837_T01
Included Sequence
GRMZM2G060837_T02
Included Sequence

GRMZM2G060857_T01
Included Sequence
GRMZM2G060857_T02
Included Sequence
GRMZM2G060857_T03
Included Sequence
GRMZM2G060857_T04
Included Sequence
GRMZM2G060919_T02
Included Sequence
GRMZM2G060919_T01
Included Sequence
GRMZM2G060940_T01
Included Sequence
GRMZM2G060940_T02
Included Sequence
GRMZM2G060940_T03
Included Sequence
GRMZM2G060940_T04
Included Sequence
GRMZM2G061292_T01
Included Sequence
GRMZM2G061485_T01
Included Sequence
GRMZM2G061554_T02
Included Sequence
GRMZM2G061554_T01
Included Sequence
GRMZM2G061588_T01
Included Sequence
GRMZM2G061596_T02
Included Sequence
GRMZM2G061596_T03
Included Sequence
GRMZM2G061596_T01
Included Sequence
GRMZM2G061613_T01
Included Sequence
GRMZM2G061648_T01
Included Sequence
GRMZM2G061700_T02
Included Sequence
GRMZM2G061700_T01
Included Sequence
GRMZM2G061776_T01
Included Sequence
GRMZM2G061783_T03
Included Sequence

GRMZM2G061783_T01
Included Sequence
GRMZM2G061783_T02
Included Sequence
GRMZM2G061783_T04
Included Sequence
GRMZM2G061876_T02
Included Sequence
GRMZM2G061876_T01
Included Sequence
GRMZM2G061910_T01
Included Sequence
GRMZM2G061938_T03
Included Sequence
GRMZM2G061938_T02
Included Sequence
GRMZM2G061938_T01
Included Sequence
GRMZM2G061938_T04
Included Sequence
GRMZM2G061941_T01
Included Sequence
GRMZM2G061950_T01
Included Sequence
GRMZM2G061950_T02
Included Sequence
GRMZM2G062034_T01
Included Sequence
GRMZM2G062142_T01
Included Sequence
GRMZM2G062151_T01
Included Sequence
GRMZM2G062199_T02
Included Sequence
GRMZM2G062199_T01
Included Sequence
GRMZM2G062424_T02
Included Sequence
GRMZM2G062424_T01
Included Sequence
GRMZM2G062470_T01
Included Sequence
GRMZM2G062479_T01
Included Sequence
GRMZM2G062499_T01
Included Sequence
GRMZM2G062499_T02
Included Sequence

GRMZM2G062552_T01
Included Sequence
GRMZM2G062552_T02
Included Sequence
GRMZM2G062848_T02
Included Sequence
GRMZM2G062848_T03
Included Sequence
GRMZM2G062848_T01
Included Sequence
GRMZM2G062861_T01
Included Sequence
GRMZM2G062885_T01
Included Sequence
GRMZM2G062914_T03
Included Sequence
GRMZM2G062914_T01
Included Sequence
GRMZM2G062914_T02
Included Sequence
GRMZM2G063162_T01
Included Sequence
GRMZM2G063355_T01
Included Sequence
GRMZM2G063390_T01
Included Sequence
GRMZM2G063390_T02
Included Sequence
GRMZM2G063390_T03
Included Sequence
GRMZM2G063452_T01
Included Sequence
GRMZM2G063508_T01
Included Sequence
GRMZM2G063522_T01
Included Sequence
GRMZM2G063632_T01
Included Sequence
GRMZM2G063851_T04
Included Sequence
GRMZM2G063851_T01
Included Sequence
GRMZM2G063851_T02
Included Sequence
GRMZM2G063851_T03
Included Sequence
GRMZM2G063851_T06
Included Sequence

GRMZM2G063851_T05
Included Sequence
GRMZM2G063864_T01
Included Sequence
GRMZM2G063864_T03
Included Sequence
GRMZM2G063864_T02
Included Sequence
GRMZM2G063864_T04
Included Sequence
GRMZM2G063882_T01
Included Sequence
GRMZM2G063882_T03
Included Sequence
GRMZM2G063882_T02
Included Sequence
GRMZM2G063897_T06
Included Sequence
GRMZM2G063897_T05
Included Sequence
GRMZM2G063897_T03
Included Sequence
GRMZM2G063897_T04
Included Sequence
GRMZM2G063897_T02
Included Sequence
GRMZM2G063897_T01
Included Sequence
GRMZM2G063903_T01
Included Sequence
GRMZM2G063942_T01
Included Sequence
GRMZM2G063942_T02
Included Sequence
GRMZM2G063942_T07
Included Sequence
GRMZM2G063942_T03
Included Sequence
GRMZM2G063942_T08
Included Sequence
GRMZM2G063942_T06
Included Sequence
GRMZM2G063942_T05
Included Sequence
GRMZM2G063945_T03
Included Sequence
GRMZM2G063945_T04
Included Sequence

GRMZM2G063945_T02
Included Sequence
GRMZM2G063945_T01
Included Sequence
GRMZM2G064022_T01
Included Sequence
GRMZM2G064042_T01
Included Sequence
GRMZM2G064089_T01
Included Sequence
GRMZM2G064136_T01
Included Sequence
GRMZM2G064171_T01
Included Sequence
GRMZM2G064171_T02
Included Sequence
GRMZM2G064171_T03
Included Sequence
GRMZM2G064255_T02
Included Sequence
GRMZM2G064255_T01
Included Sequence
GRMZM2G064330_T02
Included Sequence
GRMZM2G064330_T01
Included Sequence
GRMZM2G064330_T06
Included Sequence
GRMZM2G064330_T03
Included Sequence
GRMZM2G064330_T05
Included Sequence
GRMZM2G064330_T04
Included Sequence
GRMZM2G064356_T01
Included Sequence
GRMZM2G064360_T01
Included Sequence
GRMZM2G064370_T01
Included Sequence
GRMZM2G064386_T04
Included Sequence
GRMZM2G064386_T03
Included Sequence
GRMZM2G064386_T01
Included Sequence
GRMZM2G064386_T02
Included Sequence

GRMZM2G064390_T01
Included Sequence
GRMZM2G064390_T02
Included Sequence
GRMZM2G064406_T01
Included Sequence
GRMZM2G064447_T01
Included Sequence
GRMZM2G064489_T01
Included Sequence
GRMZM2G064516_T01
Included Sequence
GRMZM2G064533_T01
Included Sequence
GRMZM2G064558_T01
Included Sequence
GRMZM2G064562_T01
Included Sequence
GRMZM2G064603_T01
Included Sequence
GRMZM2G064608_T01
Included Sequence
GRMZM2G064638_T01
Included Sequence
GRMZM2G064695_T03
Included Sequence
GRMZM2G064695_T04
Included Sequence
GRMZM2G064695_T02
Included Sequence
GRMZM2G064695_T01
Included Sequence
GRMZM2G064775_T01
Included Sequence
GRMZM2G064852_T01
Included Sequence
GRMZM2G064944_T01
Included Sequence
GRMZM2G064951_T01
Included Sequence
GRMZM2G064988_T03
Included Sequence
GRMZM2G064988_T02
Included Sequence
GRMZM2G064988_T05
Included Sequence
GRMZM2G064988_T04
Included Sequence

GRMZM2G064988_T01
Included Sequence
GRMZM2G065023_T01
Included Sequence
GRMZM2G065067_T01
Included Sequence
GRMZM2G065097_T01
Included Sequence
GRMZM2G065097_T02
Included Sequence
GRMZM2G065125_T02
Included Sequence
GRMZM2G065125_T01
Included Sequence
GRMZM2G065154_T01
Included Sequence
GRMZM2G065194_T01
Included Sequence
GRMZM2G065195_T01
Included Sequence
GRMZM2G065268_T01
Included Sequence
GRMZM2G065278_T01
Included Sequence
GRMZM2G065327_T01
Included Sequence
GRMZM2G065669_T01
Included Sequence
GRMZM2G065683_T01
Included Sequence
GRMZM2G065731_T01
Included Sequence
GRMZM2G065781_T01
Included Sequence
GRMZM2G065822_T01
Included Sequence
GRMZM2G065851_T01
Included Sequence
GRMZM2G065896_T01
Included Sequence
GRMZM2G065956_T01
Included Sequence
GRMZM2G066063_T01
Included Sequence
GRMZM2G066191_T03
Included Sequence
GRMZM2G066191_T01
Included Sequence

GRMZM2G066191_T02
Included Sequence
GRMZM2G066291_T01
Included Sequence
GRMZM2G066449_T01
Included Sequence
GRMZM2G066555_T03
Included Sequence
GRMZM2G066555_T02
Included Sequence
GRMZM2G066555_T01
Included Sequence
GRMZM2G066578_T01
Included Sequence
GRMZM2G066578_T02
Included Sequence
GRMZM2G066614_T02
Included Sequence
GRMZM2G066614_T01
Included Sequence
GRMZM2G066735_T01
Included Sequence
GRMZM2G066851_T01
Included Sequence
GRMZM2G066867_T01
Included Sequence
GRMZM2G066867_T02
Included Sequence
GRMZM2G066885_T02
Included Sequence
GRMZM2G066885_T01
Included Sequence
GRMZM2G066885_T03
Included Sequence
GRMZM2G066996_T01
Included Sequence
GRMZM2G066997_T01
Included Sequence
GRMZM2G066997_T02
Included Sequence
GRMZM2G067183_T01
Included Sequence
GRMZM2G067183_T02
Included Sequence
GRMZM2G067242_T01
Included Sequence
GRMZM2G067298_T01
Included Sequence

GRMZM2G067298_T02
Included Sequence
GRMZM2G067298_T03
Included Sequence
GRMZM2G067306_T01
Included Sequence
GRMZM2G067306_T02
Included Sequence
GRMZM2G067313_T01
Included Sequence
GRMZM2G067313_T02
Included Sequence
GRMZM2G067350_T01
Included Sequence
GRMZM2G067350_T02
Included Sequence
GRMZM2G067462_T01
Included Sequence
GRMZM2G067549_T01
Included Sequence
GRMZM2G067551_T01
Included Sequence
GRMZM2G067563_T01
Included Sequence
GRMZM2G067591_T01
Included Sequence
GRMZM2G067716_T01
Included Sequence
GRMZM2G067727_T01
Included Sequence
GRMZM2G067735_T01
Included Sequence
GRMZM2G067764_T02
Included Sequence
GRMZM2G067764_T01
Included Sequence
GRMZM2G067786_T01
Included Sequence
GRMZM2G067789_T01
Included Sequence
GRMZM2G067808_T01
Included Sequence
GRMZM2G067849_T01
Included Sequence
GRMZM2G067853_T01
Included Sequence
GRMZM2G067853_T02
Included Sequence

GRMZM2G067883_T01
Included Sequence
GRMZM2G067984_T01
Included Sequence
GRMZM2G068097_T01
Included Sequence
GRMZM2G068097_T03
Included Sequence
GRMZM2G068097_T02
Included Sequence
GRMZM2G068149_T01
Included Sequence
GRMZM2G068176_T01
Included Sequence
GRMZM2G068277_T01
Included Sequence
GRMZM2G068277_T02
Included Sequence
GRMZM2G068340_T01
Included Sequence
GRMZM2G068340_T02
Included Sequence
GRMZM2G068513_T01
Included Sequence
GRMZM2G068531_T01
Included Sequence
GRMZM2G068531_T02
Included Sequence
GRMZM2G068531_T03
Included Sequence
GRMZM2G068566_T01
Included Sequence
GRMZM2G068566_T02
Included Sequence
GRMZM2G068714_T04
Included Sequence
GRMZM2G068714_T02
Included Sequence
GRMZM2G068714_T01
Included Sequence
GRMZM2G068714_T03
Included Sequence
GRMZM2G068717_T01
Included Sequence
GRMZM2G068763_T01
Included Sequence
GRMZM2G068900_T01
Included Sequence

GRMZM2G068904_T01
Included Sequence
GRMZM2G068963_T01
Included Sequence
GRMZM2G068984_T01
Included Sequence
GRMZM2G068984_T02
Included Sequence
GRMZM2G068984_T03
Included Sequence
GRMZM2G069095_T01
Included Sequence
GRMZM2G069095_T02
Included Sequence
GRMZM2G069099_T02
Included Sequence
GRMZM2G069099_T03
Included Sequence
GRMZM2G069099_T01
Included Sequence
GRMZM2G069099_T05
Included Sequence
GRMZM2G069099_T04
Included Sequence
GRMZM2G069141_T01
Included Sequence
GRMZM2G069198_T01
Included Sequence
GRMZM2G069198_T04
Included Sequence
GRMZM2G069198_T02
Included Sequence
GRMZM2G069198_T05
Included Sequence
GRMZM2G069198_T03
Included Sequence
GRMZM2G069198_T06
Included Sequence
GRMZM2G069298_T01
Included Sequence
GRMZM2G069316_T01
Included Sequence
GRMZM2G069316_T02
Included Sequence
GRMZM2G069332_T01
Included Sequence
GRMZM2G069542_T01
Included Sequence

GRMZM2G069596_T01
Included Sequence
GRMZM2G069596_T02
Included Sequence
GRMZM2G069649_T01
Included Sequence
GRMZM2G069670_T01
Included Sequence
GRMZM2G069916_T02
Included Sequence
GRMZM2G069916_T03
Included Sequence
GRMZM2G069916_T04
Included Sequence
GRMZM2G069916_T05
Included Sequence
GRMZM2G069916_T01
Included Sequence
GRMZM2G069923_T01
Included Sequence
GRMZM2G069923_T02
Included Sequence
GRMZM2G069970_T02
Included Sequence
GRMZM2G069970_T01
Included Sequence
GRMZM2G069970_T03
Included Sequence
GRMZM2G069990_T01
Included Sequence
GRMZM2G070015_T01
Included Sequence
GRMZM2G070045_T01
Included Sequence
GRMZM2G070045_T02
Included Sequence
GRMZM2G070068_T02
Included Sequence
GRMZM2G070068_T01
Included Sequence
GRMZM2G070113_T01
Included Sequence
GRMZM2G070113_T02
Included Sequence
GRMZM2G070113_T03
Included Sequence
GRMZM2G070113_T04
Included Sequence

GRMZM2G070218_T01
Included Sequence
GRMZM2G070218_T02
Included Sequence
GRMZM2G070218_T03
Included Sequence
GRMZM2G070295_T01
Included Sequence
GRMZM2G070351_T01
Included Sequence
GRMZM2G070351_T02
Included Sequence
GRMZM2G070351_T03
Included Sequence
GRMZM2G070523_T01
Included Sequence
GRMZM2G070523_T03
Included Sequence
GRMZM2G070523_T02
Included Sequence
GRMZM2G070633_T01
Included Sequence
GRMZM2G070664_T01
Included Sequence
GRMZM2G070696_T01
Included Sequence
GRMZM2G070708_T02
Included Sequence
GRMZM2G070708_T01
Included Sequence
GRMZM2G070708_T03
Included Sequence
GRMZM2G070708_T04
Included Sequence
GRMZM2G070744_T01
Included Sequence
GRMZM2G070765_T01
Included Sequence
GRMZM2G070804_T01
Included Sequence
GRMZM2G070873_T01
Included Sequence
GRMZM2G071071_T01
Included Sequence
GRMZM2G071087_T02
Included Sequence
GRMZM2G071087_T01
Included Sequence

GRMZM2G071089_T01
Included Sequence
GRMZM2G071089_T02
Included Sequence
GRMZM2G071174_T01
Included Sequence
GRMZM2G071180_T02
Included Sequence
GRMZM2G071180_T01
Included Sequence
GRMZM2G071277_T01
Included Sequence
GRMZM2G071325_T01
Included Sequence
GRMZM2G071468_T01
Included Sequence
GRMZM2G071468_T02
Included Sequence
GRMZM2G071484_T01
Included Sequence
GRMZM2G071502_T01
Included Sequence
GRMZM2G071528_T01
Included Sequence
GRMZM2G071589_T02
Included Sequence
GRMZM2G071589_T01
Included Sequence
GRMZM2G071589_T04
Included Sequence
GRMZM2G071589_T03
Included Sequence
GRMZM2G071620_T01
Included Sequence
GRMZM2G071626_T02
Included Sequence
GRMZM2G071626_T01
Included Sequence
GRMZM2G071626_T03
Included Sequence
GRMZM2G071745_T02
Included Sequence
GRMZM2G071745_T01
Included Sequence
GRMZM2G071745_T03
Included Sequence
GRMZM2G071844_T01
Included Sequence

GRMZM2G071846_T01
Included Sequence
GRMZM2G071917_T01
Included Sequence
GRMZM2G071970_T01
Included Sequence
GRMZM2G072034_T01
Included Sequence
GRMZM2G072071_T01
Included Sequence
GRMZM2G072142_T01
Included Sequence
GRMZM2G072146_T01
Included Sequence
GRMZM2G072210_T01
Included Sequence
GRMZM2G072216_T01
Included Sequence
GRMZM2G072231_T01
Included Sequence
GRMZM2G072296_T01
Included Sequence
GRMZM2G072300_T02
Included Sequence
GRMZM2G072300_T01
Included Sequence
GRMZM2G072315_T01
Included Sequence
GRMZM2G072315_T02
Included Sequence
GRMZM2G072315_T03
Included Sequence
GRMZM2G072407_T01
Included Sequence
GRMZM2G072417_T01
Included Sequence
GRMZM2G072658_T01
Included Sequence
GRMZM2G072741_T01
Included Sequence
GRMZM2G072861_T01
Included Sequence
GRMZM2G072865_T01
Included Sequence
GRMZM2G072865_T02
Included Sequence
GRMZM2G072865_T04
Included Sequence

GRMZM2G072865_T05
Included Sequence
GRMZM2G072865_T03
Included Sequence
GRMZM2G072865_T06
Included Sequence
GRMZM2G072894_T02
Included Sequence
GRMZM2G072894_T01
Included Sequence
GRMZM2G072902_T01
Included Sequence
GRMZM2G072911_T01
Included Sequence
GRMZM2G072934_T01
Included Sequence
GRMZM2G072973_T01
Included Sequence
GRMZM2G073017_T01
Included Sequence
GRMZM2G073034_T01
Included Sequence
GRMZM2G073109_T01
Included Sequence
GRMZM2G073114_T01
Included Sequence
GRMZM2G073250_T02
Included Sequence
GRMZM2G073250_T01
Included Sequence
GRMZM2G073258_T01
Included Sequence
GRMZM2G073272_T01
Included Sequence
GRMZM2G073298_T01
Included Sequence
GRMZM2G073351_T02
Included Sequence
GRMZM2G073351_T04
Included Sequence
GRMZM2G073351_T03
Included Sequence
GRMZM2G073351_T01
Included Sequence
GRMZM2G073540_T01
Included Sequence
GRMZM2G073609_T01
Included Sequence

GRMZM2G073614_T01
Included Sequence
GRMZM2G073630_T01
Included Sequence
GRMZM2G073720_T01
Included Sequence
GRMZM2G073826_T01
Included Sequence
GRMZM2G073828_T01
Included Sequence
GRMZM2G073836_T01
Included Sequence
GRMZM2G073868_T01
Included Sequence
GRMZM2G073892_T01
Included Sequence
GRMZM2G073892_T02
Included Sequence
GRMZM2G073913_T01
Included Sequence
GRMZM2G073934_T01
Included Sequence
GRMZM2G073934_T03
Included Sequence
GRMZM2G073934_T02
Included Sequence
GRMZM2G073934_T05
Included Sequence
GRMZM2G073934_T04
Included Sequence
GRMZM2G073950_T01
Included Sequence
GRMZM2G074017_T01
Included Sequence
GRMZM2G074040_T01
Included Sequence
GRMZM2G074040_T02
Included Sequence
GRMZM2G074053_T01
Included Sequence
GRMZM2G074053_T02
Included Sequence
GRMZM2G074055_T01
Included Sequence
GRMZM2G074099_T01
Removed Sequence
GRMZM2G074099_T02
Included Sequence

GRMZM2G074124_T05
Included Sequence
GRMZM2G074124_T03
Included Sequence
GRMZM2G074124_T02
Included Sequence
GRMZM2G074124_T01
Included Sequence
GRMZM2G074169_T04
Included Sequence
GRMZM2G074169_T03
Included Sequence
GRMZM2G074169_T02
Included Sequence
GRMZM2G074169_T01
Included Sequence
GRMZM2G074205_T01
Included Sequence
GRMZM2G074239_T01
Included Sequence
GRMZM2G074245_T01
Included Sequence
GRMZM2G074267_T01
Included Sequence
GRMZM2G074282_T02
Included Sequence
GRMZM2G074282_T01
Included Sequence
GRMZM2G074282_T03
Included Sequence
GRMZM2G074282_T04
Included Sequence
GRMZM2G074314_T01
Included Sequence
GRMZM2G074314_T02
Included Sequence
GRMZM2G074314_T03
Included Sequence
GRMZM2G074416_T01
Included Sequence
GRMZM2G074543_T04
Included Sequence
GRMZM2G074543_T03
Included Sequence
GRMZM2G074543_T02
Included Sequence
GRMZM2G074543_T01
Included Sequence

GRMZM2G074604_T01
Included Sequence
GRMZM2G074604_T02
Included Sequence
GRMZM2G074604_T03
Included Sequence
GRMZM2G074634_T02
Included Sequence
GRMZM2G074634_T01
Included Sequence
GRMZM2G074634_T05
Included Sequence
GRMZM2G074634_T06
Included Sequence
GRMZM2G074634_T03
Included Sequence
GRMZM2G074634_T04
Included Sequence
GRMZM2G074804_T01
Included Sequence
GRMZM2G074805_T01
Included Sequence
GRMZM2G074826_T01
Included Sequence
GRMZM2G074835_T01
Included Sequence
GRMZM2G074871_T01
Included Sequence
GRMZM2G074896_T01
Included Sequence
GRMZM2G074896_T02
Included Sequence
GRMZM2G074896_T03
Included Sequence
GRMZM2G074898_T02
Included Sequence
GRMZM2G074898_T01
Included Sequence
GRMZM2G074898_T03
Included Sequence
GRMZM2G074898_T04
Included Sequence
GRMZM2G074956_T01
Included Sequence
GRMZM2G074957_T01
Included Sequence
GRMZM2G074957_T02
Included Sequence

GRMZM2G074987_T01
Included Sequence
GRMZM2G075008_T01
Included Sequence
GRMZM2G075027_T01
Included Sequence
GRMZM2G075027_T02
Included Sequence
GRMZM2G075027_T04
Included Sequence
GRMZM2G075027_T03
Included Sequence
GRMZM2G075039_T01
Included Sequence
GRMZM2G075051_T01
Included Sequence
GRMZM2G075077_T01
Included Sequence
GRMZM2G075096_T01
Included Sequence
GRMZM2G075096_T02
Included Sequence
GRMZM2G075136_T01
Included Sequence
GRMZM2G075136_T02
Included Sequence
GRMZM2G075150_T01
Included Sequence
GRMZM2G075158_T01
Included Sequence
GRMZM2G075190_T01
Included Sequence
GRMZM2G075223_T01
Included Sequence
GRMZM2G075253_T01
Included Sequence
GRMZM2G075255_T01
Included Sequence
GRMZM2G075255_T04
Included Sequence
GRMZM2G075255_T03
Included Sequence
GRMZM2G075255_T02
Included Sequence
GRMZM2G075257_T03
Included Sequence
GRMZM2G075257_T02
Included Sequence

GRMZM2G075257_T04
Included Sequence
GRMZM2G075260_T02
Included Sequence
GRMZM2G075260_T01
Included Sequence
GRMZM2G075265_T01
Included Sequence
GRMZM2G075321_T01
Included Sequence
GRMZM2G075333_T01
Included Sequence
GRMZM2G075333_T02
Included Sequence
GRMZM2G075366_T01
Included Sequence
GRMZM2G075372_T01
Included Sequence
GRMZM2G075372_T02
Included Sequence
GRMZM2G075372_T03
Included Sequence
GRMZM2G075372_T04
Included Sequence
GRMZM2G075415_T01
Included Sequence
GRMZM2G075562_T01
Included Sequence
GRMZM2G075562_T02
Included Sequence
GRMZM2G075590_T01
Included Sequence
GRMZM2G075606_T01
Included Sequence
GRMZM2G075624_T02
Included Sequence
GRMZM2G075624_T01
Included Sequence
GRMZM2G075637_T01
Included Sequence
GRMZM2G075653_T01
Included Sequence
GRMZM2G075683_T01
Included Sequence
GRMZM2G075683_T03
Included Sequence
GRMZM2G075683_T02
Included Sequence

GRMZM2G075844_T01
Included Sequence
GRMZM2G075844_T02
Included Sequence
GRMZM2G075844_T03
Included Sequence
GRMZM2G075845_T01
Included Sequence
GRMZM2G075845_T02
Included Sequence
GRMZM2G075978_T01
Included Sequence
GRMZM2G076049_T01
Included Sequence
GRMZM2G076049_T02
Included Sequence
GRMZM2G076049_T03
Included Sequence
GRMZM2G076136_T01
Included Sequence
GRMZM2G076154_T01
Included Sequence
GRMZM2G076260_T01
Included Sequence
GRMZM2G076263_T01
Included Sequence
GRMZM2G076276_T01
Included Sequence
GRMZM2G076276_T02
Included Sequence
GRMZM2G076276_T03
Included Sequence
GRMZM2G076276_T04
Included Sequence
GRMZM2G076313_T01
Included Sequence
GRMZM2G076392_T01
Included Sequence
GRMZM2G076392_T02
Included Sequence
GRMZM2G076392_T03
Included Sequence
GRMZM2G076398_T01
Included Sequence
GRMZM2G076437_T02
Included Sequence
GRMZM2G076437_T01
Included Sequence

GRMZM2G076524_T01
Included Sequence
GRMZM2G076524_T02
Included Sequence
GRMZM2G076549_T01
Included Sequence
GRMZM2G076562_T01
Included Sequence
GRMZM2G076634_T01
Included Sequence
GRMZM2G076676_T01
Included Sequence
GRMZM2G076676_T02
Included Sequence
GRMZM2G076822_T01
Included Sequence
GRMZM2G076885_T01
Included Sequence
GRMZM2G076951_T01
Included Sequence
GRMZM2G076963_T01
Included Sequence
GRMZM2G076985_T01
Included Sequence
GRMZM2G077034_T01
Included Sequence
GRMZM2G077088_T02
Included Sequence
GRMZM2G077088_T01
Included Sequence
GRMZM2G077180_T01
Included Sequence
GRMZM2G077193_T01
Included Sequence
GRMZM2G077208_T01
Included Sequence
GRMZM2G077208_T02
Included Sequence
GRMZM2G077295_T01
Included Sequence
GRMZM2G077295_T02
Included Sequence
GRMZM2G077297_T01
Included Sequence
GRMZM2G077356_T01
Included Sequence
GRMZM2G077389_T01
Included Sequence

GRMZM2G077404_T01
Included Sequence
GRMZM2G077531_T01
Included Sequence
GRMZM2G077531_T02
Included Sequence
GRMZM2G077531_T03
Included Sequence
GRMZM2G077531_T05
Included Sequence
GRMZM2G077576_T01
Included Sequence
GRMZM2G077576_T02
Included Sequence
GRMZM2G077588_T01
Included Sequence
GRMZM2G077612_T01
Included Sequence
GRMZM2G077755_T01
Included Sequence
GRMZM2G077828_T01
Included Sequence
GRMZM2G077924_T01
Included Sequence
GRMZM2G077989_T01
Included Sequence
GRMZM2G078050_T01
Included Sequence
GRMZM2G078080_T01
Included Sequence
GRMZM2G078097_T01
Included Sequence
GRMZM2G078118_T02
Included Sequence
GRMZM2G078118_T03
Included Sequence
GRMZM2G078118_T01
Included Sequence
GRMZM2G078129_T01
Included Sequence
GRMZM2G078178_T02
Included Sequence
GRMZM2G078178_T01
Included Sequence
GRMZM2G078204_T01
Included Sequence
GRMZM2G078233_T01
Included Sequence

GRMZM2G078241_T01
Included Sequence
GRMZM2G078269_T01
Included Sequence
GRMZM2G078272_T01
Included Sequence
GRMZM2G078272_T02
Included Sequence
GRMZM2G078294_T02
Included Sequence
GRMZM2G078294_T03
Included Sequence
GRMZM2G078294_T01
Included Sequence
GRMZM2G078324_T01
Included Sequence
GRMZM2G078379_T01
Included Sequence
GRMZM2G078396_T01
Included Sequence
GRMZM2G078396_T03
Included Sequence
GRMZM2G078396_T02
Included Sequence
GRMZM2G078428_T01
Included Sequence
GRMZM2G078497_T01
Included Sequence
GRMZM2G078509_T01
Included Sequence
GRMZM2G078530_T01
Included Sequence
GRMZM2G078566_T01
Included Sequence
GRMZM2G078566_T02
Included Sequence
GRMZM2G078612_T02
Included Sequence
GRMZM2G078612_T01
Included Sequence
GRMZM2G078725_T01
Included Sequence
GRMZM2G078887_T01
Included Sequence
GRMZM2G078928_T01
Included Sequence
GRMZM2G079013_T01
Included Sequence

GRMZM2G079013_T02
Included Sequence
GRMZM2G079022_T01
Included Sequence
GRMZM2G079050_T01
Included Sequence
GRMZM2G079083_T01
Included Sequence
GRMZM2G079185_T01
Included Sequence
GRMZM2G079278_T01
Included Sequence
GRMZM2G079343_T01
Included Sequence
GRMZM2G079343_T02
Included Sequence
GRMZM2G079343_T03
Included Sequence
GRMZM2G079352_T01
Included Sequence
GRMZM2G079417_T01
Included Sequence
GRMZM2G079432_T01
Included Sequence
GRMZM2G079596_T01
Included Sequence
GRMZM2G079653_T01
Included Sequence
GRMZM2G079682_T02
Included Sequence
GRMZM2G079682_T01
Included Sequence
GRMZM2G079682_T03
Included Sequence
GRMZM2G079748_T01
Included Sequence
GRMZM2G079782_T02
Included Sequence
GRMZM2G079782_T01
Included Sequence
GRMZM2G079954_T01
Included Sequence
GRMZM2G080038_T01
Included Sequence
GRMZM2G080083_T01
Included Sequence
GRMZM2G080083_T02
Included Sequence

GRMZM2G080111_T01
Included Sequence
GRMZM2G080129_T02
Included Sequence
GRMZM2G080129_T01
Included Sequence
GRMZM2G080183_T01
Included Sequence
GRMZM2G080231_T01
Included Sequence
GRMZM2G080231_T04
Included Sequence
GRMZM2G080231_T03
Included Sequence
GRMZM2G080231_T02
Included Sequence
GRMZM2G080247_T01
Included Sequence
GRMZM2G080452_T01
Included Sequence
GRMZM2G080452_T02
Included Sequence
GRMZM2G080537_T01
Included Sequence
GRMZM2G080626_T01
Included Sequence
GRMZM2G080798_T01
Included Sequence
GRMZM2G080843_T01
Included Sequence
GRMZM2G080930_T03
Included Sequence
GRMZM2G080930_T02
Included Sequence
GRMZM2G080930_T01
Included Sequence
GRMZM2G081075_T01
Included Sequence
GRMZM2G081144_T01
Included Sequence
GRMZM2G081144_T02
Included Sequence
GRMZM2G081214_T01
Included Sequence
GRMZM2G081221_T01
Included Sequence
GRMZM2G081238_T01
Included Sequence

GRMZM2G081268_T03
Included Sequence
GRMZM2G081268_T02
Included Sequence
GRMZM2G081268_T01
Included Sequence
GRMZM2G081365_T01
Included Sequence
GRMZM2G081371_T01
Included Sequence
GRMZM2G081478_T01
Included Sequence
GRMZM2G081500_T01
Included Sequence
GRMZM2G081504_T06
Included Sequence
GRMZM2G081504_T01
Included Sequence
GRMZM2G081504_T04
Included Sequence
GRMZM2G081504_T02
Included Sequence
GRMZM2G081504_T03
Included Sequence
GRMZM2G081504_T08
Included Sequence
GRMZM2G081504_T07
Included Sequence
GRMZM2G081504_T05
Included Sequence
GRMZM2G081504_T09
Included Sequence
GRMZM2G081589_T01
Included Sequence
GRMZM2G081603_T01
Included Sequence
GRMZM2G081642_T01
Included Sequence
GRMZM2G081642_T02
Included Sequence
GRMZM2G081642_T04
Included Sequence
GRMZM2G081642_T03
Included Sequence
GRMZM2G081814_T01
Included Sequence
GRMZM2G081826_T01
Included Sequence

GRMZM2G081826_T02
Included Sequence
GRMZM2G081907_T01
Included Sequence
GRMZM2G081931_T01
Included Sequence
GRMZM2G081955_T01
Included Sequence
GRMZM2G081955_T02
Included Sequence
GRMZM2G082055_T01
Included Sequence
GRMZM2G082160_T01
Included Sequence
GRMZM2G082290_T01
Included Sequence
GRMZM2G082293_T01
Included Sequence
GRMZM2G082296_T01
Included Sequence
GRMZM2G082342_T02
Included Sequence
GRMZM2G082342_T01
Included Sequence
GRMZM2G082343_T01
Included Sequence
GRMZM2G082368_T01
Included Sequence
GRMZM2G082480_T01
Included Sequence
GRMZM2G082494_T01
Included Sequence
GRMZM2G082502_T01
Included Sequence
GRMZM2G082502_T02
Included Sequence
GRMZM2G082504_T01
Included Sequence
GRMZM2G082517_T01
Included Sequence
GRMZM2G082538_T02
Included Sequence
GRMZM2G082538_T01
Included Sequence
GRMZM2G082683_T01
Included Sequence
GRMZM2G082683_T02
Included Sequence

GRMZM2G082683_T03
Included Sequence
GRMZM2G082906_T01
Included Sequence
GRMZM2G082976_T01
Included Sequence
GRMZM2G083076_T04
Included Sequence
GRMZM2G083076_T03
Included Sequence
GRMZM2G083076_T01
Included Sequence
GRMZM2G083081_T04
Included Sequence
GRMZM2G083081_T03
Included Sequence
GRMZM2G083081_T02
Included Sequence
GRMZM2G083081_T01
Included Sequence
GRMZM2G083138_T01
Included Sequence
GRMZM2G083161_T02
Included Sequence
GRMZM2G083161_T01
Included Sequence
GRMZM2G083168_T01
Included Sequence
GRMZM2G083346_T01
Included Sequence
GRMZM2G083410_T01
Included Sequence
GRMZM2G083410_T02
Included Sequence
GRMZM2G083453_T01
Included Sequence
GRMZM2G083488_T01
Included Sequence
GRMZM2G083510_T01
Included Sequence
GRMZM2G083515_T01
Included Sequence
GRMZM2G083526_T01
Included Sequence
GRMZM2G083526_T02
Included Sequence
GRMZM2G083526_T03
Included Sequence

GRMZM2G083529_T01
Included Sequence
GRMZM2G083546_T01
Included Sequence
GRMZM2G083546_T02
Included Sequence
GRMZM2G083620_T01
Included Sequence
GRMZM2G083620_T04
Included Sequence
GRMZM2G083620_T03
Included Sequence
GRMZM2G083620_T02
Included Sequence
GRMZM2G083741_T01
Included Sequence
GRMZM2G083745_T01
Included Sequence
GRMZM2G083745_T03
Included Sequence
GRMZM2G083745_T02
Included Sequence
GRMZM2G083745_T04
Included Sequence
GRMZM2G083788_T01
Included Sequence
GRMZM2G083812_T01
Included Sequence
GRMZM2G083813_T02
Included Sequence
GRMZM2G083813_T01
Included Sequence
GRMZM2G083855_T01
Included Sequence
GRMZM2G083886_T01
Included Sequence
GRMZM2G084021_T01
Included Sequence
GRMZM2G084086_T01
Included Sequence
GRMZM2G084116_T01
Included Sequence
GRMZM2G084130_T01
Included Sequence
GRMZM2G084164_T03
Included Sequence
GRMZM2G084164_T02
Included Sequence

GRMZM2G084227_T01
Included Sequence
GRMZM2G084279_T01
Included Sequence
GRMZM2G084279_T02
Included Sequence
GRMZM2G084521_T03
Included Sequence
GRMZM2G084521_T01
Included Sequence
GRMZM2G084521_T02
Included Sequence
GRMZM2G084609_T01
Included Sequence
GRMZM2G084684_T01
Included Sequence
GRMZM2G084684_T02
Included Sequence
GRMZM2G084756_T01
Included Sequence
GRMZM2G084891_T01
Included Sequence
GRMZM2G084935_T01
Included Sequence
GRMZM2G084942_T02
Included Sequence
GRMZM2G084942_T04
Included Sequence
GRMZM2G084942_T03
Included Sequence
GRMZM2G084942_T01
Included Sequence
GRMZM2G085049_T02
Included Sequence
GRMZM2G085049_T03
Included Sequence
GRMZM2G085049_T01
Included Sequence
GRMZM2G085049_T06
Included Sequence
GRMZM2G085049_T05
Included Sequence
GRMZM2G085049_T04
Included Sequence
GRMZM2G085089_T01
Included Sequence
GRMZM2G085117_T01
Included Sequence

GRMZM2G085301_T01
Included Sequence
GRMZM2G085320_T01
Included Sequence
GRMZM2G085336_T02
Included Sequence
GRMZM2G085336_T01
Included Sequence
GRMZM2G085405_T01
Included Sequence
GRMZM2G085460_T01
Included Sequence
GRMZM2G085469_T01
Included Sequence
GRMZM2G085513_T01
Included Sequence
GRMZM2G085587_T02
Included Sequence
GRMZM2G085613_T01
Included Sequence
GRMZM2G085646_T02
Included Sequence
GRMZM2G085646_T01
Included Sequence
GRMZM2G085678_T01
Included Sequence
GRMZM2G085747_T05
Included Sequence
GRMZM2G085747_T01
Included Sequence
GRMZM2G085747_T02
Included Sequence
GRMZM2G085747_T04
Included Sequence
GRMZM2G085763_T01
Included Sequence
GRMZM2G085926_T02
Included Sequence
GRMZM2G085926_T01
Included Sequence
GRMZM2G085926_T03
Included Sequence
GRMZM2G085945_T02
Included Sequence
GRMZM2G085945_T01
Included Sequence
GRMZM2G085967_T03
Included Sequence

GRMZM2G085967_T02
Included Sequence
GRMZM2G085967_T01
Included Sequence
GRMZM2G085967_T04
Included Sequence
GRMZM2G086020_T01
Included Sequence
GRMZM2G086027_T01
Included Sequence
GRMZM2G086032_T01
Included Sequence
GRMZM2G086116_T01
Included Sequence
GRMZM2G086116_T02
Included Sequence
GRMZM2G086202_T01
Included Sequence
GRMZM2G086237_T01
Included Sequence
GRMZM2G086243_T01
Included Sequence
GRMZM2G086243_T02
Included Sequence
GRMZM2G086246_T01
Included Sequence
GRMZM2G086281_T01
Included Sequence
GRMZM2G086287_T01
Included Sequence
GRMZM2G086340_T01
Included Sequence
GRMZM2G086342_T01
Included Sequence
GRMZM2G086441_T01
Included Sequence
GRMZM2G086450_T01
Included Sequence
GRMZM2G086476_T01
Included Sequence
GRMZM2G086497_T01
Included Sequence
GRMZM2G086497_T02
Included Sequence
GRMZM2G086564_T01
Included Sequence
GRMZM2G086587_T01
Included Sequence

GRMZM2G086587_T02
Included Sequence
GRMZM2G086710_T01
Included Sequence
GRMZM2G086763_T01
Included Sequence
GRMZM2G086763_T02
Included Sequence
GRMZM2G086763_T03
Included Sequence
GRMZM2G086902_T01
Included Sequence
GRMZM2G086904_T01
Included Sequence
GRMZM2G086946_T01
Included Sequence
GRMZM2G087040_T01
Included Sequence
GRMZM2G087048_T01
Included Sequence
GRMZM2G087068_T02
Included Sequence
GRMZM2G087068_T01
Included Sequence
GRMZM2G087165_T01
Included Sequence
GRMZM2G087169_T03
Included Sequence
GRMZM2G087169_T02
Included Sequence
GRMZM2G087169_T01
Included Sequence
GRMZM2G087233_T01
Included Sequence
GRMZM2G087233_T02
Included Sequence
GRMZM2G087267_T01
Included Sequence
GRMZM2G087267_T02
Included Sequence
GRMZM2G087267_T03
Included Sequence
GRMZM2G087322_T01
Included Sequence
GRMZM2G087326_T01
Included Sequence
GRMZM2G087332_T01
Included Sequence

GRMZM2G087435_T01
Included Sequence
GRMZM2G087482_T02
Included Sequence
GRMZM2G087482_T01
Included Sequence
GRMZM2G087495_T01
Included Sequence
GRMZM2G087510_T01
Included Sequence
GRMZM2G087719_T04
Included Sequence
GRMZM2G087719_T03
Included Sequence
GRMZM2G087719_T02
Included Sequence
GRMZM2G087719_T01
Included Sequence
GRMZM2G087792_T01
Included Sequence
GRMZM2G087827_T01
Included Sequence
GRMZM2G087845_T01
Included Sequence
GRMZM2G087893_T01
Included Sequence
GRMZM2G087924_T02
Included Sequence
GRMZM2G087924_T03
Included Sequence
GRMZM2G087924_T01
Included Sequence
GRMZM2G087944_T01
Included Sequence
GRMZM2G087944_T02
Included Sequence
GRMZM2G088005_T01
Included Sequence
GRMZM2G088018_T01
Included Sequence
GRMZM2G088028_T01
Included Sequence
GRMZM2G088028_T02
Included Sequence
GRMZM2G088064_T03
Included Sequence
GRMZM2G088064_T02
Included Sequence

GRMZM2G088064_T01
Included Sequence
GRMZM2G088114_T01
Included Sequence
GRMZM2G088114_T02
Included Sequence
GRMZM2G088124_T01
Included Sequence
GRMZM2G088189_T01
Included Sequence
GRMZM2G088212_T01
Included Sequence
GRMZM2G088212_T02
Included Sequence
GRMZM2G088235_T05
Included Sequence
GRMZM2G088235_T04
Included Sequence
GRMZM2G088235_T03
Included Sequence
GRMZM2G088235_T02
Included Sequence
GRMZM2G088235_T01
Included Sequence
GRMZM2G088243_T01
Included Sequence
GRMZM2G088348_T01
Included Sequence
GRMZM2G088358_T01
Included Sequence
GRMZM2G088396_T01
Included Sequence
GRMZM2G088415_T01
Included Sequence
GRMZM2G088415_T02
Included Sequence
GRMZM2G088536_T01
Included Sequence
GRMZM2G088543_T01
Included Sequence
GRMZM2G088585_T01
Included Sequence
GRMZM2G088706_T01
Included Sequence
GRMZM2G088726_T01
Included Sequence
GRMZM2G088736_T01
Included Sequence

GRMZM2G088737_T01
Included Sequence
GRMZM2G088747_T01
Included Sequence
GRMZM2G088753_T01
Included Sequence
GRMZM2G088753_T02
Included Sequence
GRMZM2G088791_T01
Included Sequence
GRMZM2G088797_T01
Included Sequence
GRMZM2G088880_T03
Included Sequence
GRMZM2G088880_T01
Included Sequence
GRMZM2G088880_T02
Included Sequence
GRMZM2G089050_T01
Included Sequence
GRMZM2G089119_T01
Included Sequence
GRMZM2G089132_T01
Included Sequence
GRMZM2G089302_T01
Included Sequence
GRMZM2G089357_T01
Included Sequence
GRMZM2G089361_T01
Included Sequence
GRMZM2G089396_T01
Included Sequence
GRMZM2G089409_T01
Included Sequence
GRMZM2G089417_T01
Included Sequence
GRMZM2G089425_T01
Included Sequence
GRMZM2G089448_T01
Included Sequence
GRMZM2G089454_T03
Included Sequence
GRMZM2G089454_T02
Included Sequence
GRMZM2G089454_T01
Included Sequence
GRMZM2G089454_T04
Included Sequence

GRMZM2G089466_T01
Included Sequence
GRMZM2G089498_T02
Included Sequence
GRMZM2G089498_T05
Included Sequence
GRMZM2G089498_T01
Included Sequence
GRMZM2G089498_T03
Included Sequence
GRMZM2G089498_T04
Included Sequence
GRMZM2G089498_T06
Included Sequence
GRMZM2G089517_T01
Included Sequence
GRMZM2G089536_T01
Included Sequence
GRMZM2G089556_T01
Included Sequence
GRMZM2G089556_T02
Included Sequence
GRMZM2G089655_T01
Included Sequence
GRMZM2G089673_T01
Included Sequence
GRMZM2G089676_T01
Included Sequence
GRMZM2G089696_T01
Included Sequence
GRMZM2G089836_T01
Included Sequence
GRMZM2G089836_T02
Included Sequence
GRMZM2G089873_T01
Included Sequence
GRMZM2G089921_T01
Included Sequence
GRMZM2G089931_T01
Included Sequence
GRMZM2G089974_T01
Included Sequence
GRMZM2G090068_T01
Included Sequence
GRMZM2G090083_T01
Included Sequence
GRMZM2G090172_T01
Included Sequence

GRMZM2G090172_T02
Included Sequence
GRMZM2G090190_T01
Included Sequence
GRMZM2G090190_T02
Included Sequence
GRMZM2G090190_T03
Included Sequence
GRMZM2G090190_T04
Included Sequence
GRMZM2G090194_T01
Included Sequence
GRMZM2G090213_T01
Included Sequence
GRMZM2G090213_T02
Included Sequence
GRMZM2G090278_T01
Included Sequence
GRMZM2G090419_T01
Included Sequence
GRMZM2G090432_T01
Included Sequence
GRMZM2G090435_T01
Included Sequence
GRMZM2G090480_T04
Included Sequence
GRMZM2G090480_T03
Included Sequence
GRMZM2G090480_T01
Included Sequence
GRMZM2G090480_T02
Included Sequence
GRMZM2G090480_T05
Included Sequence
GRMZM2G090495_T01
Included Sequence
GRMZM2G090505_T01
Included Sequence
GRMZM2G090505_T02
Included Sequence
GRMZM2G090573_T01
Included Sequence
GRMZM2G090573_T02
Included Sequence
GRMZM2G090576_T01
Included Sequence
GRMZM2G090595_T01
Included Sequence

GRMZM2G090595_T04
Included Sequence
GRMZM2G090595_T02
Included Sequence
GRMZM2G090595_T03
Included Sequence
GRMZM2G090609_T01
Included Sequence
GRMZM2G090609_T02
Included Sequence
GRMZM2G090617_T01
Included Sequence
GRMZM2G090631_T01
Included Sequence
GRMZM2G090642_T01
Included Sequence
GRMZM2G090669_T01
Included Sequence
GRMZM2G090669_T02
Included Sequence
GRMZM2G090689_T01
Included Sequence
GRMZM2G090693_T01
Included Sequence
GRMZM2G090718_T01
Included Sequence
GRMZM2G090736_T01
Included Sequence
GRMZM2G090801_T02
Included Sequence
GRMZM2G090801_T01
Included Sequence
GRMZM2G090981_T01
Included Sequence
GRMZM2G090981_T02
Included Sequence
GRMZM2G091151_T01
Included Sequence
GRMZM2G091151_T02
Included Sequence
GRMZM2G091160_T01
Included Sequence
GRMZM2G091176_T01
Included Sequence
GRMZM2G091176_T02
Included Sequence
GRMZM2G091196_T01
Included Sequence

GRMZM2G091293_T01
Included Sequence
GRMZM2G091383_T01
Included Sequence
GRMZM2G091487_T01
Included Sequence
GRMZM2G091527_T01
Included Sequence
GRMZM2G091535_T02
Included Sequence
GRMZM2G091535_T01
Included Sequence
GRMZM2G091595_T06
Included Sequence
GRMZM2G091595_T04
Included Sequence
GRMZM2G091595_T01
Included Sequence
GRMZM2G091595_T05
Included Sequence
GRMZM2G091595_T03
Included Sequence
GRMZM2G091595_T02
Included Sequence
GRMZM2G091653_T01
Included Sequence
GRMZM2G091672_T01
Included Sequence
GRMZM2G091696_T01
Included Sequence
GRMZM2G091986_T01
Included Sequence
GRMZM2G092154_T01
Included Sequence
GRMZM2G092188_T03
Included Sequence
GRMZM2G092188_T02
Included Sequence
GRMZM2G092287_T01
Included Sequence
GRMZM2G092311_T02
Included Sequence
GRMZM2G092311_T01
Included Sequence
GRMZM2G092311_T03
Included Sequence
GRMZM2G092447_T01
Included Sequence

GRMZM2G092588_T03
Included Sequence
GRMZM2G092588_T01
Included Sequence
GRMZM2G092588_T02
Included Sequence
GRMZM2G092609_T02
Included Sequence
GRMZM2G092609_T01
Included Sequence
GRMZM2G092632_T02
Included Sequence
GRMZM2G092632_T01
Included Sequence
GRMZM2G092672_T02
Included Sequence
GRMZM2G092672_T01
Included Sequence
GRMZM2G092733_T01
Included Sequence
GRMZM2G092743_T01
Included Sequence
GRMZM2G092749_T05
Included Sequence
GRMZM2G092749_T02
Included Sequence
GRMZM2G092749_T06
Included Sequence
GRMZM2G092749_T01
Included Sequence
GRMZM2G092749_T03
Included Sequence
GRMZM2G092749_T04
Included Sequence
GRMZM2G092780_T01
Included Sequence
GRMZM2G092835_T01
Included Sequence
GRMZM2G092959_T01
Included Sequence
GRMZM2G092968_T01
Included Sequence
GRMZM2G092973_T01
Included Sequence
GRMZM2G092988_T02
Included Sequence
GRMZM2G092988_T03
Included Sequence

GRMZM2G092988_T01
Included Sequence
GRMZM2G092988_T04
Included Sequence
GRMZM2G092991_T01
Included Sequence
GRMZM2G092991_T02
Included Sequence
GRMZM2G092991_T03
Included Sequence
GRMZM2G092991_T04
Included Sequence
GRMZM2G092991_T05
Included Sequence
GRMZM2G093099_T01
Included Sequence
GRMZM2G093139_T01
Included Sequence
GRMZM2G093139_T02
Included Sequence
GRMZM2G093164_T01
Included Sequence
GRMZM2G093359_T01
Included Sequence
GRMZM2G093359_T02
Included Sequence
GRMZM2G093458_T01
Included Sequence
GRMZM2G093490_T01
Included Sequence
GRMZM2G093650_T01
Included Sequence
GRMZM2G093716_T03
Included Sequence
GRMZM2G093716_T02
Included Sequence
GRMZM2G093716_T01
Included Sequence
GRMZM2G093716_T05
Included Sequence
GRMZM2G093716_T04
Included Sequence
GRMZM2G093913_T01
Included Sequence
GRMZM2G094057_T01
Included Sequence
GRMZM2G094067_T01
Included Sequence

GRMZM2G094105_T01
Included Sequence
GRMZM2G094189_T01
Included Sequence
GRMZM2G094296_T01
Included Sequence
GRMZM2G094350_T01
Included Sequence
GRMZM2G094353_T05
Included Sequence
GRMZM2G094353_T01
Included Sequence
GRMZM2G094353_T04
Included Sequence
GRMZM2G094353_T03
Included Sequence
GRMZM2G094353_T02
Included Sequence
GRMZM2G094543_T01
Included Sequence
GRMZM2G094563_T01
Included Sequence
GRMZM2G094599_T01
Included Sequence
GRMZM2G094602_T02
Included Sequence
GRMZM2G094602_T01
Included Sequence
GRMZM2G094632_T02
Included Sequence
GRMZM2G094632_T01
Included Sequence
GRMZM2G094655_T01
Included Sequence
GRMZM2G094655_T04
Included Sequence
GRMZM2G094655_T03
Included Sequence
GRMZM2G094655_T02
Included Sequence
GRMZM2G094655_T05
Included Sequence
GRMZM2G094705_T01
Included Sequence
GRMZM2G094768_T01
Included Sequence
GRMZM2G094831_T01
Included Sequence

GRMZM2G094900_T01
Included Sequence
GRMZM2G094999_T01
Included Sequence
GRMZM2G095037_T02
Included Sequence
GRMZM2G095037_T01
Included Sequence
GRMZM2G095068_T01
Included Sequence
GRMZM2G095068_T02
Included Sequence
GRMZM2G095082_T02
Included Sequence
GRMZM2G095082_T01
Included Sequence
GRMZM2G095090_T01
Included Sequence
GRMZM2G095094_T01
Included Sequence
GRMZM2G095144_T01
Included Sequence
GRMZM2G095147_T02
Included Sequence
GRMZM2G095147_T01
Included Sequence
GRMZM2G095185_T03
Included Sequence
GRMZM2G095185_T01
Included Sequence
GRMZM2G095185_T02
Included Sequence
GRMZM2G095185_T04
Included Sequence
GRMZM2G095194_T01
Included Sequence
GRMZM2G095194_T02
Included Sequence
GRMZM2G095194_T03
Included Sequence
GRMZM2G095194_T04
Included Sequence
GRMZM2G095239_T01
Included Sequence
GRMZM2G095239_T03
Included Sequence
GRMZM2G095239_T02
Included Sequence

GRMZM2G095244_T01
Included Sequence
GRMZM2G095286_T01
Included Sequence
GRMZM2G095299_T01
Included Sequence
GRMZM2G095382_T01
Included Sequence
GRMZM2G095462_T01
Included Sequence
GRMZM2G095732_T01
Included Sequence
GRMZM2G095778_T01
Included Sequence
GRMZM2G095778_T02
Included Sequence
GRMZM2G095782_T04
Included Sequence
GRMZM2G095782_T06
Included Sequence
GRMZM2G095782_T03
Included Sequence
GRMZM2G095782_T01
Included Sequence
GRMZM2G095782_T02
Included Sequence
GRMZM2G095782_T05
Included Sequence
GRMZM2G095811_T01
Included Sequence
GRMZM2G095811_T03
Included Sequence
GRMZM2G095811_T02
Included Sequence
GRMZM2G095861_T01
Included Sequence
GRMZM2G095865_T02
Included Sequence
GRMZM2G095865_T01
Included Sequence
GRMZM2G095865_T03
Included Sequence
GRMZM2G095904_T01
Included Sequence
GRMZM2G096165_T01
Included Sequence
GRMZM2G096174_T01
Included Sequence

GRMZM2G096211_T01
Included Sequence
GRMZM2G096211_T02
Included Sequence
GRMZM2G096228_T01
Included Sequence
GRMZM2G096228_T02
Included Sequence
GRMZM2G096370_T01
Included Sequence
GRMZM2G096372_T01
Included Sequence
GRMZM2G096427_T01
Included Sequence
GRMZM2G096591_T01
Included Sequence
GRMZM2G096591_T02
Included Sequence
GRMZM2G096596_T01
Included Sequence
GRMZM2G096596_T02
Included Sequence
GRMZM2G096665_T01
Included Sequence
GRMZM2G096690_T01
Included Sequence
GRMZM2G096753_T01
Included Sequence
GRMZM2G096753_T02
Included Sequence
GRMZM2G096815_T01
Included Sequence
GRMZM2G096815_T02
Included Sequence
GRMZM2G096962_T02
Included Sequence
GRMZM2G096962_T01
Included Sequence
GRMZM2G096962_T03
Included Sequence
GRMZM2G096972_T01
Included Sequence
GRMZM2G097015_T01
Included Sequence
GRMZM2G097015_T02
Included Sequence
GRMZM2G097052_T01
Included Sequence

GRMZM2G097075_T01
Included Sequence
GRMZM2G097113_T01
Included Sequence
GRMZM2G097207_T01
Included Sequence
GRMZM2G097240_T01
Included Sequence
GRMZM2G097275_T03
Included Sequence
GRMZM2G097275_T01
Included Sequence
GRMZM2G097275_T04
Included Sequence
GRMZM2G097364_T01
Included Sequence
GRMZM2G097364_T02
Included Sequence
GRMZM2G097364_T03
Included Sequence
GRMZM2G097681_T01
Included Sequence
GRMZM2G097683_T01
Included Sequence
GRMZM2G097694_T01
Included Sequence
GRMZM2G097704_T01
Included Sequence
GRMZM2G097728_T03
Included Sequence
GRMZM2G097728_T02
Included Sequence
GRMZM2G097728_T01
Included Sequence
GRMZM2G097746_T01
Included Sequence
GRMZM2G097746_T02
Included Sequence
GRMZM2G097746_T04
Included Sequence
GRMZM2G097846_T01
Included Sequence
GRMZM2G097851_T01
Included Sequence
GRMZM2G097872_T01
Included Sequence
GRMZM2G097880_T01
Included Sequence

GRMZM2G097884_T01
Included Sequence
GRMZM2G097884_T02
Included Sequence
GRMZM2G097977_T01
Included Sequence
GRMZM2G098006_T01
Included Sequence
GRMZM2G098058_T01
Included Sequence
GRMZM2G098058_T02
Included Sequence
GRMZM2G098058_T03
Included Sequence
GRMZM2G098058_T04
Included Sequence
GRMZM2G098167_T01
Included Sequence
GRMZM2G098260_T01
Included Sequence
GRMZM2G098278_T02
Included Sequence
GRMZM2G098278_T01
Included Sequence
GRMZM2G098298_T01
Included Sequence
GRMZM2G098301_T01
Included Sequence
GRMZM2G098370_T02
Included Sequence
GRMZM2G098370_T01
Included Sequence
GRMZM2G098370_T03
Included Sequence
GRMZM2G098420_T02
Included Sequence
GRMZM2G098420_T03
Included Sequence
GRMZM2G098420_T01
Included Sequence
GRMZM2G098420_T04
Included Sequence
GRMZM2G098438_T01
Included Sequence
GRMZM2G098474_T01
Included Sequence
GRMZM2G098793_T01
Included Sequence

GRMZM2G098793_T02
Included Sequence
GRMZM2G098857_T01
Included Sequence
GRMZM2G098857_T02
Included Sequence
GRMZM2G098857_T03
Included Sequence
GRMZM2G098857_T05
Included Sequence
GRMZM2G098857_T04
Included Sequence
GRMZM2G098900_T01
Included Sequence
GRMZM2G098900_T02
Included Sequence
GRMZM2G098904_T01
Included Sequence
GRMZM2G098904_T02
Included Sequence
GRMZM2G098918_T01
Included Sequence
GRMZM2G098925_T01
Included Sequence
GRMZM2G099093_T01
Included Sequence
GRMZM2G099160_T01
Included Sequence
GRMZM2G099160_T02
Included Sequence
GRMZM2G099160_T03
Included Sequence
GRMZM2G099160_T04
Included Sequence
GRMZM2G099191_T01
Included Sequence
GRMZM2G099191_T02
Included Sequence
GRMZM2G099191_T03
Included Sequence
GRMZM2G099255_T01
Included Sequence
GRMZM2G099255_T02
Included Sequence
GRMZM2G099322_T01
Included Sequence
GRMZM2G099334_T01
Included Sequence

GRMZM2G099413_T01
Included Sequence
GRMZM2G099427_T02
Included Sequence
GRMZM2G099427_T01
Included Sequence
GRMZM2G099434_T01
Included Sequence
GRMZM2G099439_T01
Included Sequence
GRMZM2G099445_T01
Included Sequence
GRMZM2G099449_T01
Included Sequence
GRMZM2G099452_T01
Included Sequence
GRMZM2G099452_T02
Included Sequence
GRMZM2G099474_T01
Included Sequence
GRMZM2G099491_T01
Included Sequence
GRMZM2G099505_T01
Included Sequence
GRMZM2G099514_T01
Included Sequence
GRMZM2G099604_T01
Included Sequence
GRMZM2G099615_T01
Included Sequence
GRMZM2G099630_T01
Included Sequence
GRMZM2G099630_T02
Included Sequence
GRMZM2G099630_T03
Included Sequence
GRMZM2G099630_T04
Included Sequence
GRMZM2G099736_T01
Included Sequence
GRMZM2G099758_T01
Included Sequence
GRMZM2G099758_T02
Included Sequence
GRMZM2G099810_T01
Included Sequence
GRMZM2G099814_T03
Included Sequence

GRMZM2G099814_T02
Included Sequence
GRMZM2G099814_T01
Included Sequence
GRMZM2G099827_T01
Included Sequence
GRMZM2G099850_T01
Included Sequence
GRMZM2G099851_T01
Included Sequence
GRMZM2G099854_T01
Included Sequence
GRMZM2G099855_T01
Included Sequence
GRMZM2G099869_T01
Included Sequence
GRMZM2G099891_T02
Included Sequence
GRMZM2G099891_T01
Included Sequence
GRMZM2G099891_T03
Included Sequence
GRMZM2G099989_T01
Included Sequence
GRMZM2G099989_T03
Included Sequence
GRMZM2G099995_T01
Included Sequence
GRMZM2G100003_T01
Included Sequence
GRMZM2G100158_T01
Included Sequence
GRMZM2G100240_T02
Included Sequence
GRMZM2G100240_T05
Included Sequence
GRMZM2G100240_T01
Included Sequence
GRMZM2G100240_T04
Included Sequence
GRMZM2G100240_T03
Included Sequence
GRMZM2G100246_T01
Included Sequence
GRMZM2G100360_T01
Included Sequence
GRMZM2G100380_T01
Included Sequence

GRMZM2G100391_T01
Included Sequence
GRMZM2G100406_T01
Included Sequence
GRMZM2G100412_T01
Included Sequence
GRMZM2G100419_T01
Included Sequence
GRMZM2G100419_T02
Included Sequence
GRMZM2G100456_T01
Included Sequence
GRMZM2G100464_T01
Included Sequence
GRMZM2G100467_T01
Included Sequence
GRMZM2G100478_T01
Included Sequence
GRMZM2G100495_T01
Included Sequence
GRMZM2G100524_T01
Included Sequence
GRMZM2G100524_T02
Included Sequence
GRMZM2G100524_T03
Included Sequence
GRMZM2G100530_T01
Included Sequence
GRMZM2G100551_T01
Included Sequence
GRMZM2G100555_T01
Included Sequence
GRMZM2G100593_T01
Included Sequence
GRMZM2G100813_T04
Included Sequence
GRMZM2G100813_T03
Included Sequence
GRMZM2G100813_T02
Included Sequence
GRMZM2G100813_T01
Included Sequence
GRMZM2G100925_T01
Included Sequence
GRMZM2G101201_T01
Included Sequence
GRMZM2G101271_T01
Included Sequence

GRMZM2G101271_T02
Included Sequence
GRMZM2G101271_T03
Included Sequence
GRMZM2G101274_T01
Included Sequence
GRMZM2G101274_T02
Included Sequence
GRMZM2G101287_T01
Included Sequence
GRMZM2G101350_T02
Included Sequence
GRMZM2G101350_T03
Included Sequence
GRMZM2G101350_T01
Included Sequence
GRMZM2G101412_T02
Included Sequence
GRMZM2G101412_T01
Included Sequence
GRMZM2G101412_T03
Included Sequence
GRMZM2G101438_T02
Included Sequence
GRMZM2G101438_T01
Included Sequence
GRMZM2G101438_T03
Included Sequence
GRMZM2G101438_T05
Included Sequence
GRMZM2G101438_T04
Included Sequence
GRMZM2G101463_T01
Included Sequence
GRMZM2G101463_T02
Included Sequence
GRMZM2G101502_T02
Included Sequence
GRMZM2G101502_T01
Included Sequence
GRMZM2G101502_T03
Included Sequence
GRMZM2G101509_T01
Included Sequence
GRMZM2G101519_T01
Included Sequence
GRMZM2G101523_T02
Included Sequence

GRMZM2G101523_T01
Included Sequence
GRMZM2G101547_T03
Included Sequence
GRMZM2G101547_T01
Included Sequence
GRMZM2G101547_T04
Included Sequence
GRMZM2G101547_T02
Included Sequence
GRMZM2G101571_T01
Included Sequence
GRMZM2G101571_T02
Included Sequence
GRMZM2G101571_T03
Included Sequence
GRMZM2G101605_T01
Included Sequence
GRMZM2G101613_T01
Included Sequence
GRMZM2G101791_T01
Included Sequence
GRMZM2G101791_T02
Included Sequence
GRMZM2G101903_T01
Included Sequence
GRMZM2G102021_T01
Included Sequence
GRMZM2G102021_T03
Included Sequence
GRMZM2G102021_T02
Included Sequence
GRMZM2G102180_T01
Included Sequence
GRMZM2G102189_T01
Included Sequence
GRMZM2G102214_T01
Included Sequence
GRMZM2G102447_T02
Included Sequence
GRMZM2G102447_T01
Included Sequence
GRMZM2G102447_T03
Included Sequence
GRMZM2G102475_T03
Included Sequence
GRMZM2G102475_T02
Included Sequence

GRMZM2G102475_T01
Included Sequence
GRMZM2G102560_T02
Included Sequence
GRMZM2G102560_T01
Included Sequence
GRMZM2G102598_T01
Included Sequence
GRMZM2G102601_T01
Included Sequence
GRMZM2G102616_T01
Included Sequence
GRMZM2G102639_T01
Included Sequence
GRMZM2G102639_T02
Included Sequence
GRMZM2G102692_T01
Included Sequence
GRMZM2G102711_T01
Included Sequence
GRMZM2G102754_T01
Included Sequence
GRMZM2G102760_T01
Included Sequence
GRMZM2G102760_T03
Included Sequence
GRMZM2G102760_T02
Included Sequence
GRMZM2G102843_T01
Included Sequence
GRMZM2G102845_T01
Included Sequence
GRMZM2G102862_T01
Included Sequence
GRMZM2G102912_T01
Included Sequence
GRMZM2G102926_T01
Included Sequence
GRMZM2G102959_T01
Included Sequence
GRMZM2G103011_T01
Included Sequence
GRMZM2G103044_T01
Included Sequence
GRMZM2G103055_T01
Included Sequence
GRMZM2G103070_T01
Included Sequence

GRMZM2G103070_T02
Included Sequence
GRMZM2G103085_T01
Included Sequence
GRMZM2G103101_T02
Included Sequence
GRMZM2G103101_T01
Included Sequence
GRMZM2G103128_T01
Included Sequence
GRMZM2G103152_T01
Included Sequence
GRMZM2G103152_T04
Included Sequence
GRMZM2G103182_T03
Included Sequence
GRMZM2G103182_T04
Included Sequence
GRMZM2G103182_T01
Included Sequence
GRMZM2G103182_T02
Included Sequence
GRMZM2G103357_T01
Included Sequence
GRMZM2G103357_T02
Included Sequence
GRMZM2G103684_T05
Included Sequence
GRMZM2G103684_T04
Included Sequence
GRMZM2G103684_T02
Included Sequence
GRMZM2G103684_T03
Included Sequence
GRMZM2G103864_T01
Included Sequence
GRMZM2G103884_T01
Included Sequence
GRMZM2G103884_T02
Included Sequence
GRMZM2G103937_T02
Included Sequence
GRMZM2G103937_T03
Included Sequence
GRMZM2G103937_T04
Included Sequence
GRMZM2G103937_T01
Included Sequence

GRMZM2G103937_T05
Included Sequence
GRMZM2G104006_T01
Included Sequence
GRMZM2G104254_T02
Included Sequence
GRMZM2G104254_T01
Included Sequence
GRMZM2G104290_T01
Included Sequence
GRMZM2G104313_T01
Included Sequence
GRMZM2G104316_T01
Included Sequence
GRMZM2G104332_T01
Included Sequence
GRMZM2G104332_T02
Included Sequence
GRMZM2G104342_T01
Included Sequence
GRMZM2G104366_T01
Included Sequence
GRMZM2G104408_T01
Included Sequence
GRMZM2G104425_T01
Included Sequence
GRMZM2G104440_T01
Included Sequence
GRMZM2G104484_T01
Included Sequence
GRMZM2G104632_T01
Included Sequence
GRMZM2G104772_T01
Included Sequence
GRMZM2G104788_T01
Included Sequence
GRMZM2G104789_T01
Included Sequence
GRMZM2G104789_T02
Included Sequence
GRMZM2G104806_T01
Included Sequence
GRMZM2G104831_T01
Included Sequence
GRMZM2G104886_T01
Included Sequence
GRMZM2G104920_T03
Included Sequence

GRMZM2G104920_T02
Included Sequence
GRMZM2G104920_T01
Included Sequence
GRMZM2G105065_T01
Included Sequence
GRMZM2G105065_T02
Included Sequence
GRMZM2G105331_T02
Included Sequence
GRMZM2G105331_T01
Included Sequence
GRMZM2G105348_T01
Included Sequence
GRMZM2G105376_T01
Included Sequence
GRMZM2G105383_T01
Included Sequence
GRMZM2G105391_T01
Included Sequence
GRMZM2G105400_T01
Included Sequence
GRMZM2G105417_T01
Included Sequence
GRMZM2G105428_T01
Included Sequence
GRMZM2G105429_T01
Included Sequence
GRMZM2G105434_T01
Included Sequence
GRMZM2G105434_T02
Included Sequence
GRMZM2G105460_T01
Included Sequence
GRMZM2G105466_T01
Included Sequence
GRMZM2G105480_T01
Included Sequence
GRMZM2G105483_T01
Included Sequence
GRMZM2G105494_T01
Included Sequence
GRMZM2G105494_T02
Included Sequence
GRMZM2G105498_T01
Included Sequence
GRMZM2G105501_T01
Included Sequence

GRMZM2G105504_T01
Included Sequence
GRMZM2G105518_T01
Included Sequence
GRMZM2G105539_T01
Included Sequence
GRMZM2G105539_T02
Included Sequence
GRMZM2G105641_T01
Included Sequence
GRMZM2G105644_T01
Included Sequence
GRMZM2G105664_T01
Included Sequence
GRMZM2G105706_T01
Included Sequence
GRMZM2G105720_T01
Included Sequence
GRMZM2G105741_T01
Included Sequence
GRMZM2G105755_T01
Included Sequence
GRMZM2G105755_T02
Included Sequence
GRMZM2G105791_T01
Included Sequence
GRMZM2G105791_T02
Included Sequence
GRMZM2G105822_T01
Included Sequence
GRMZM2G105844_T01
Included Sequence
GRMZM2G105844_T02
Included Sequence
GRMZM2G105874_T01
Included Sequence
GRMZM2G105987_T01
Included Sequence
GRMZM2G106061_T01
Included Sequence
GRMZM2G106118_T01
Included Sequence
GRMZM2G106185_T01
Included Sequence
GRMZM2G106185_T02
Included Sequence
GRMZM2G106216_T01
Included Sequence

GRMZM2G106216_T04
Included Sequence
GRMZM2G106216_T06
Included Sequence
GRMZM2G106216_T05
Included Sequence
GRMZM2G106216_T03
Included Sequence
GRMZM2G106216_T07
Included Sequence
GRMZM2G106216_T02
Included Sequence
GRMZM2G106338_T01
Included Sequence
GRMZM2G106404_T01
Included Sequence
GRMZM2G106412_T01
Included Sequence
GRMZM2G106412_T02
Included Sequence
GRMZM2G106412_T03
Included Sequence
GRMZM2G106653_T01
Included Sequence
GRMZM2G106680_T01
Included Sequence
GRMZM2G106680_T02
Included Sequence
GRMZM2G106694_T01
Included Sequence
GRMZM2G106807_T01
Included Sequence
GRMZM2G106916_T01
Included Sequence
GRMZM2G107026_T01
Included Sequence
GRMZM2G107076_T02
Included Sequence
GRMZM2G107076_T01
Included Sequence
GRMZM2G107152_T01
Included Sequence
GRMZM2G107311_T01
Included Sequence
GRMZM2G107380_T01
Included Sequence
GRMZM2G107400_T02
Included Sequence

GRMZM2G107400_T01
Included Sequence
GRMZM2G107400_T03
Included Sequence
GRMZM2G107402_T01
Included Sequence
GRMZM2G107437_T02
Included Sequence
GRMZM2G107437_T01
Included Sequence
GRMZM2G107444_T01
Included Sequence
GRMZM2G107466_T01
Included Sequence
GRMZM2G107524_T01
Included Sequence
GRMZM2G107528_T01
Included Sequence
GRMZM2G107544_T01
Included Sequence
GRMZM2G107715_T01
Included Sequence
GRMZM2G107737_T01
Included Sequence
GRMZM2G107737_T02
Included Sequence
GRMZM2G107759_T01
Included Sequence
GRMZM2G107792_T01
Included Sequence
GRMZM2G107860_T01
Included Sequence
GRMZM2G108016_T01
Included Sequence
GRMZM2G108018_T01
Included Sequence
GRMZM2G108085_T02
Included Sequence
GRMZM2G108085_T01
Included Sequence
GRMZM2G108087_T01
Included Sequence
GRMZM2G108225_T02
Included Sequence
GRMZM2G108225_T01
Included Sequence
GRMZM2G108267_T01
Included Sequence

GRMZM2G108267_T02
Included Sequence
GRMZM2G108355_T03
Included Sequence
GRMZM2G108355_T01
Included Sequence
GRMZM2G108355_T02
Included Sequence
GRMZM2G108474_T02
Included Sequence
GRMZM2G108474_T01
Included Sequence
GRMZM2G108474_T03
Included Sequence
GRMZM2G108474_T05
Included Sequence
GRMZM2G108474_T04
Included Sequence
GRMZM2G108643_T01
Included Sequence
GRMZM2G108677_T01
Included Sequence
GRMZM2G108694_T01
Included Sequence
GRMZM2G108694_T02
Included Sequence
GRMZM2G108694_T05
Included Sequence
GRMZM2G108694_T04
Included Sequence
GRMZM2G108694_T03
Included Sequence
GRMZM2G108716_T01
Included Sequence
GRMZM2G108716_T02
Included Sequence
GRMZM2G108739_T01
Included Sequence
GRMZM2G108739_T03
Included Sequence
GRMZM2G108739_T02
Included Sequence
GRMZM2G108741_T01
Included Sequence
GRMZM2G108775_T01
Included Sequence
GRMZM2G108829_T03
Included Sequence

GRMZM2G108829_T02
Included Sequence
GRMZM2G108829_T01
Included Sequence
GRMZM2G108996_T03
Included Sequence
GRMZM2G108996_T04
Included Sequence
GRMZM2G108996_T02
Included Sequence
GRMZM2G108996_T05
Included Sequence
GRMZM2G108996_T01
Included Sequence
GRMZM2G109034_T01
Included Sequence
GRMZM2G109039_T01
Included Sequence
GRMZM2G109039_T02
Included Sequence
GRMZM2G109039_T04
Included Sequence
GRMZM2G109039_T03
Included Sequence
GRMZM2G109070_T01
Included Sequence
GRMZM2G109070_T02
Included Sequence
GRMZM2G109165_T03
Included Sequence
GRMZM2G109165_T01
Included Sequence
GRMZM2G109165_T02
Included Sequence
GRMZM2G109165_T04
Included Sequence
GRMZM2G109268_T01
Included Sequence
GRMZM2G109268_T03
Included Sequence
GRMZM2G109291_T01
Included Sequence
GRMZM2G109315_T02
Included Sequence
GRMZM2G109315_T01
Included Sequence
GRMZM2G109348_T01
Included Sequence

GRMZM2G109360_T01
Included Sequence
GRMZM2G109363_T01
Included Sequence
GRMZM2G109380_T01
Included Sequence
GRMZM2G109383_T01
Included Sequence
GRMZM2G109383_T02
Included Sequence
GRMZM2G109561_T01
Included Sequence
GRMZM2G109564_T01
Included Sequence
GRMZM2G109638_T01
Included Sequence
GRMZM2G109787_T01
Included Sequence
GRMZM2G109805_T02
Included Sequence
GRMZM2G109805_T01
Included Sequence
GRMZM2G109818_T01
Included Sequence
GRMZM2G109899_T01
Included Sequence
GRMZM2G109902_T01
Included Sequence
GRMZM2G109914_T01
Included Sequence
GRMZM2G109914_T02
Included Sequence
GRMZM2G109959_T01
Included Sequence
GRMZM2G109959_T02
Included Sequence
GRMZM2G109973_T01
Included Sequence
GRMZM2G109984_T01
Included Sequence
GRMZM2G110013_T01
Included Sequence
GRMZM2G110025_T01
Included Sequence
GRMZM2G110185_T02
Included Sequence
GRMZM2G110185_T01
Included Sequence

GRMZM2G110185_T04
Included Sequence
GRMZM2G110185_T03
Included Sequence
GRMZM2G110201_T01
Included Sequence
GRMZM2G110201_T03
Included Sequence
GRMZM2G110201_T02
Included Sequence
GRMZM2G110201_T04
Included Sequence
GRMZM2G110317_T01
Included Sequence
GRMZM2G110324_T01
Included Sequence
GRMZM2G110330_T01
Included Sequence
GRMZM2G110333_T01
Included Sequence
GRMZM2G110333_T03
Included Sequence
GRMZM2G110333_T04
Included Sequence
GRMZM2G110333_T02
Included Sequence
GRMZM2G110421_T01
Included Sequence
GRMZM2G110423_T01
Included Sequence
GRMZM2G110423_T02
Included Sequence
GRMZM2G110473_T01
Included Sequence
GRMZM2G110541_T01
Included Sequence
GRMZM2G110558_T01
Included Sequence
GRMZM2G110558_T02
Included Sequence
GRMZM2G110579_T01
Included Sequence
GRMZM2G110585_T01
Included Sequence
GRMZM2G110593_T01
Included Sequence
GRMZM2G110597_T01
Included Sequence

GRMZM2G110626_T01
Included Sequence
GRMZM2G110654_T01
Included Sequence
GRMZM2G110657_T01
Included Sequence
GRMZM2G110735_T01
Included Sequence
GRMZM2G110774_T01
Included Sequence
GRMZM2G110881_T01
Included Sequence
GRMZM2G110881_T03
Included Sequence
GRMZM2G110881_T04
Included Sequence
GRMZM2G110881_T02
Included Sequence
GRMZM2G110924_T02
Included Sequence
GRMZM2G110924_T01
Included Sequence
GRMZM2G110952_T03
Included Sequence
GRMZM2G110952_T10
Included Sequence
GRMZM2G110952_T11
Included Sequence
GRMZM2G110952_T12
Included Sequence
GRMZM2G110952_T01
Included Sequence
GRMZM2G110952_T02
Included Sequence
GRMZM2G110952_T09
Included Sequence
GRMZM2G110952_T08
Included Sequence
GRMZM2G110952_T06
Included Sequence
GRMZM2G110952_T05
Included Sequence
GRMZM2G110952_T07
Included Sequence
GRMZM2G110968_T01
Included Sequence
GRMZM2G110968_T02
Included Sequence

GRMZM2G110976_T01
Included Sequence
GRMZM2G110976_T02
Included Sequence
GRMZM2G111022_T01
Included Sequence
GRMZM2G111028_T01
Included Sequence
GRMZM2G111136_T02
Included Sequence
GRMZM2G111136_T01
Included Sequence
GRMZM2G111146_T04
Included Sequence
GRMZM2G111146_T02
Included Sequence
GRMZM2G111146_T01
Included Sequence
GRMZM2G111146_T03
Included Sequence
GRMZM2G111201_T01
Included Sequence
GRMZM2G111238_T01
Included Sequence
GRMZM2G111390_T01
Included Sequence
GRMZM2G111475_T01
Included Sequence
GRMZM2G111475_T02
Included Sequence
GRMZM2G111477_T01
Included Sequence
GRMZM2G111477_T02
Included Sequence
GRMZM2G111504_T01
Included Sequence
GRMZM2G111525_T01
Included Sequence
GRMZM2G111529_T01
Included Sequence
GRMZM2G111537_T01
Included Sequence
GRMZM2G111544_T01
Included Sequence
GRMZM2G111566_T01
Included Sequence
GRMZM2G111570_T01
Included Sequence

GRMZM2G111679_T01
Included Sequence
GRMZM2G111679_T02
Included Sequence
GRMZM2G111760_T01
Included Sequence
GRMZM2G111782_T04
Included Sequence
GRMZM2G111782_T02
Included Sequence
GRMZM2G111782_T01
Included Sequence
GRMZM2G111782_T03
Included Sequence
GRMZM2G111872_T01
Included Sequence
GRMZM2G111987_T01
Included Sequence
GRMZM2G112003_T01
Included Sequence
GRMZM2G112003_T02
Included Sequence
GRMZM2G112015_T02
Included Sequence
GRMZM2G112015_T01
Included Sequence
GRMZM2G112105_T01
Included Sequence
GRMZM2G112149_T02
Included Sequence
GRMZM2G112149_T03
Included Sequence
GRMZM2G112149_T01
Included Sequence
GRMZM2G112244_T01
Included Sequence
GRMZM2G112247_T02
Included Sequence
GRMZM2G112247_T01
Included Sequence
GRMZM2G112309_T01
Included Sequence
GRMZM2G112327_T01
Included Sequence
GRMZM2G112352_T01
Included Sequence
GRMZM2G112352_T02
Included Sequence

GRMZM2G112366_T02
Included Sequence
GRMZM2G112366_T01
Included Sequence
GRMZM2G112429_T01
Included Sequence
GRMZM2G112429_T02
Included Sequence
GRMZM2G112474_T01
Included Sequence
GRMZM2G112548_T01
Included Sequence
GRMZM2G112549_T01
Included Sequence
GRMZM2G112623_T01
Included Sequence
GRMZM2G112626_T03
Included Sequence
GRMZM2G112626_T02
Included Sequence
GRMZM2G112626_T01
Included Sequence
GRMZM2G112679_T01
Included Sequence
GRMZM2G112704_T01
Included Sequence
GRMZM2G112790_T01
Included Sequence
GRMZM2G112805_T01
Included Sequence
GRMZM2G112830_T07
Included Sequence
GRMZM2G112830_T03
Included Sequence
GRMZM2G112830_T01
Included Sequence
GRMZM2G112830_T02
Included Sequence
GRMZM2G112830_T06
Included Sequence
GRMZM2G112830_T04
Included Sequence
GRMZM2G112830_T05
Included Sequence
GRMZM2G112855_T01
Included Sequence
GRMZM2G112895_T01
Included Sequence

GRMZM2G112895_T02
Included Sequence
GRMZM2G112914_T01
Included Sequence
GRMZM2G112957_T01
Included Sequence
GRMZM2G113064_T02
Included Sequence
GRMZM2G113064_T01
Included Sequence
GRMZM2G113135_T01
Included Sequence
GRMZM2G113235_T01
Included Sequence
GRMZM2G113238_T01
Included Sequence
GRMZM2G113325_T01
Included Sequence
GRMZM2G113332_T03
Included Sequence
GRMZM2G113332_T01
Included Sequence
GRMZM2G113332_T02
Included Sequence
GRMZM2G113349_T01
Included Sequence
GRMZM2G113409_T01
Included Sequence
GRMZM2G113418_T01
Included Sequence
GRMZM2G113439_T02
Included Sequence
GRMZM2G113439_T01
Included Sequence
GRMZM2G113445_T01
Included Sequence
GRMZM2G113453_T01
Included Sequence
GRMZM2G113453_T02
Included Sequence
GRMZM2G113491_T01
Included Sequence
GRMZM2G113579_T01
Included Sequence
GRMZM2G113579_T02
Included Sequence
GRMZM2G113583_T01
Included Sequence

GRMZM2G113592_T02
Included Sequence
GRMZM2G113592_T03
Included Sequence
GRMZM2G113592_T01
Included Sequence
GRMZM2G113594_T02
Included Sequence
GRMZM2G113594_T01
Included Sequence
GRMZM2G113596_T05
Included Sequence
GRMZM2G113596_T03
Included Sequence
GRMZM2G113613_T01
Included Sequence
GRMZM2G113655_T01
Included Sequence
GRMZM2G113655_T02
Included Sequence
GRMZM2G113771_T01
Included Sequence
GRMZM2G113902_T01
Included Sequence
GRMZM2G113995_T01
Included Sequence
GRMZM2G113995_T02
Included Sequence
GRMZM2G113995_T04
Included Sequence
GRMZM2G113995_T03
Included Sequence
GRMZM2G114081_T01
Included Sequence
GRMZM2G114113_T01
Included Sequence
GRMZM2G114127_T01
Included Sequence
GRMZM2G114137_T01
Included Sequence
GRMZM2G114162_T01
Included Sequence
GRMZM2G114194_T01
Included Sequence
GRMZM2G114241_T01
Included Sequence
GRMZM2G114289_T01
Included Sequence

GRMZM2G114294_T01
Included Sequence
GRMZM2G114362_T01
Included Sequence
GRMZM2G114371_T03
Included Sequence
GRMZM2G114371_T02
Included Sequence
GRMZM2G114371_T01
Included Sequence
GRMZM2G114557_T03
Included Sequence
GRMZM2G114557_T02
Included Sequence
GRMZM2G114557_T01
Included Sequence
GRMZM2G114634_T01
Included Sequence
GRMZM2G114634_T02
Included Sequence
GRMZM2G114675_T03
Included Sequence
GRMZM2G114675_T02
Included Sequence
GRMZM2G114675_T01
Included Sequence
GRMZM2G114675_T04
Included Sequence
GRMZM2G114789_T01
Included Sequence
GRMZM2G114793_T01
Included Sequence
GRMZM2G114888_T02
Included Sequence
GRMZM2G114888_T03
Included Sequence
GRMZM2G115008_T01
Included Sequence
GRMZM2G115047_T01
Included Sequence
GRMZM2G115127_T01
Included Sequence
GRMZM2G115138_T01
Included Sequence
GRMZM2G115149_T01
Included Sequence
GRMZM2G115176_T01
Included Sequence

GRMZM2G115176_T03
Included Sequence
GRMZM2G115176_T02
Included Sequence
GRMZM2G115227_T01
Included Sequence
GRMZM2G115257_T03
Included Sequence
GRMZM2G115257_T01
Included Sequence
GRMZM2G115257_T02
Included Sequence
GRMZM2G115280_T01
Included Sequence
GRMZM2G115313_T01
Included Sequence
GRMZM2G115420_T01
Included Sequence
GRMZM2G115420_T02
Included Sequence
GRMZM2G115480_T01
Included Sequence
GRMZM2G115487_T02
Included Sequence
GRMZM2G115487_T01
Included Sequence
GRMZM2G115491_T01
Included Sequence
GRMZM2G115504_T01
Included Sequence
GRMZM2G115518_T01
Included Sequence
GRMZM2G115518_T02
Included Sequence
GRMZM2G115518_T03
Included Sequence
GRMZM2G115578_T02
Included Sequence
GRMZM2G115578_T01
Included Sequence
GRMZM2G115612_T01
Included Sequence
GRMZM2G115612_T02
Included Sequence
GRMZM2G115621_T03
Included Sequence
GRMZM2G115621_T02
Included Sequence

GRMZM2G115621_T01
Included Sequence
GRMZM2G115701_T01
Included Sequence
GRMZM2G115701_T02
Included Sequence
GRMZM2G115755_T01
Included Sequence
GRMZM2G115802_T01
Included Sequence
GRMZM2G115803_T01
Included Sequence
GRMZM2G115803_T02
Included Sequence
GRMZM2G115809_T02
Included Sequence
GRMZM2G115809_T01
Included Sequence
GRMZM2G115914_T01
Included Sequence
GRMZM2G115939_T04
Included Sequence
GRMZM2G115939_T01
Included Sequence
GRMZM2G115939_T02
Included Sequence
GRMZM2G115939_T03
Included Sequence
GRMZM2G115948_T01
Included Sequence
GRMZM2G116034_T02
Included Sequence
GRMZM2G116034_T01
Included Sequence
GRMZM2G116117_T01
Included Sequence
GRMZM2G116133_T07
Included Sequence
GRMZM2G116133_T06
Included Sequence
GRMZM2G116133_T03
Included Sequence
GRMZM2G116133_T01
Included Sequence
GRMZM2G116133_T05
Included Sequence
GRMZM2G116133_T04
Included Sequence

GRMZM2G116133_T02
Included Sequence
GRMZM2G116137_T01
Included Sequence
GRMZM2G116140_T01
Included Sequence
GRMZM2G116167_T01
Included Sequence
GRMZM2G116167_T02
Included Sequence
GRMZM2G116167_T03
Included Sequence
GRMZM2G116185_T04
Included Sequence
GRMZM2G116185_T02
Included Sequence
GRMZM2G116185_T06
Included Sequence
GRMZM2G116185_T07
Included Sequence
GRMZM2G116185_T01
Included Sequence
GRMZM2G116185_T03
Included Sequence
GRMZM2G116185_T08
Included Sequence
GRMZM2G116190_T01
Included Sequence
GRMZM2G116243_T02
Included Sequence
GRMZM2G116243_T01
Included Sequence
GRMZM2G116243_T04
Included Sequence
GRMZM2G116243_T03
Included Sequence
GRMZM2G116383_T01
Included Sequence
GRMZM2G116411_T01
Included Sequence
GRMZM2G116434_T01
Included Sequence
GRMZM2G116434_T02
Included Sequence
GRMZM2G116563_T01
Included Sequence
GRMZM2G116586_T01
Included Sequence

GRMZM2G116586_T02
Included Sequence
GRMZM2G116858_T02
Included Sequence
GRMZM2G116858_T01
Included Sequence
GRMZM2G116872_T01
Included Sequence
GRMZM2G116876_T01
Included Sequence
GRMZM2G116981_T01
Included Sequence
GRMZM2G117012_T01
Included Sequence
GRMZM2G117100_T01
Included Sequence
GRMZM2G117100_T02
Included Sequence
GRMZM2G117108_T02
Included Sequence
GRMZM2G117108_T01
Included Sequence
GRMZM2G117108_T03
Included Sequence
GRMZM2G117164_T01
Included Sequence
GRMZM2G117238_T01
Included Sequence
GRMZM2G117238_T02
Included Sequence
GRMZM2G117544_T01
Included Sequence
GRMZM2G117544_T02
Included Sequence
GRMZM2G117700_T02
Included Sequence
GRMZM2G117700_T01
Included Sequence
GRMZM2G117823_T01
Included Sequence
GRMZM2G117823_T02
Included Sequence
GRMZM2G117823_T03
Included Sequence
GRMZM2G117872_T01
Included Sequence
GRMZM2G117875_T01
Included Sequence

GRMZM2G117963_T01
Included Sequence
GRMZM2G118098_T01
Included Sequence
GRMZM2G118366_T02
Included Sequence
GRMZM2G118366_T01
Included Sequence
GRMZM2G118428_T01
Included Sequence
GRMZM2G118452_T01
Included Sequence
GRMZM2G118479_T01
Included Sequence
GRMZM2G118503_T01
Included Sequence
GRMZM2G118586_T01
Included Sequence
GRMZM2G118731_T01
Included Sequence
GRMZM2G118737_T01
Included Sequence
GRMZM2G118786_T01
Included Sequence
GRMZM2G118786_T03
Included Sequence
GRMZM2G118786_T02
Included Sequence
GRMZM2G118797_T01
Included Sequence
GRMZM2G118808_T01
Included Sequence
GRMZM2G118825_T01
Included Sequence
GRMZM2G118884_T01
Included Sequence
GRMZM2G118939_T01
Included Sequence
GRMZM2G118939_T02
Included Sequence
GRMZM2G118939_T03
Included Sequence
GRMZM2G119133_T01
Included Sequence
GRMZM2G119186_T01
Included Sequence
GRMZM2G119186_T02
Included Sequence

GRMZM2G119485_T02
Included Sequence
GRMZM2G119485_T01
Included Sequence
GRMZM2G119490_T01
Included Sequence
GRMZM2G119490_T02
Included Sequence
GRMZM2G119517_T03
Included Sequence
GRMZM2G119517_T02
Included Sequence
GRMZM2G119517_T01
Included Sequence
GRMZM2G119566_T01
Included Sequence
GRMZM2G119571_T01
Included Sequence
GRMZM2G119623_T01
Included Sequence
GRMZM2G119623_T04
Included Sequence
GRMZM2G119623_T02
Included Sequence
GRMZM2G119623_T03
Included Sequence
GRMZM2G119691_T01
Included Sequence
GRMZM2G119691_T02
Included Sequence
GRMZM2G119708_T01
Included Sequence
GRMZM2G119725_T02
Included Sequence
GRMZM2G119725_T01
Included Sequence
GRMZM2G119725_T04
Included Sequence
GRMZM2G119725_T03
Included Sequence
GRMZM2G119725_T05
Included Sequence
GRMZM2G119768_T01
Included Sequence
GRMZM2G119769_T02
Included Sequence
GRMZM2G119769_T01
Included Sequence

GRMZM2G119782_T01
Included Sequence
GRMZM2G119890_T01
Included Sequence
GRMZM2G119921_T01
Included Sequence
GRMZM2G119966_T01
Included Sequence
GRMZM2G120001_T01
Included Sequence
GRMZM2G120035_T01
Included Sequence
GRMZM2G120035_T02
Included Sequence
GRMZM2G120038_T02
Included Sequence
GRMZM2G120038_T01
Included Sequence
GRMZM2G120074_T01
Included Sequence
GRMZM2G120076_T01
Included Sequence
GRMZM2G120076_T02
Included Sequence
GRMZM2G120210_T01
Included Sequence
GRMZM2G120305_T01
Included Sequence
GRMZM2G120313_T01
Included Sequence
GRMZM2G120320_T01
Included Sequence
GRMZM2G120320_T02
Included Sequence
GRMZM2G120329_T02
Included Sequence
GRMZM2G120329_T01
Included Sequence
GRMZM2G120408_T01
Included Sequence
GRMZM2G120408_T02
Included Sequence
GRMZM2G120410_T01
Included Sequence
GRMZM2G120447_T01
Included Sequence
GRMZM2G120539_T01
Included Sequence

GRMZM2G120578_T02
Included Sequence
GRMZM2G120578_T01
Included Sequence
GRMZM2G120578_T03
Included Sequence
GRMZM2G120579_T01
Included Sequence
GRMZM2G120579_T02
Included Sequence
GRMZM2G120579_T03
Included Sequence
GRMZM2G120918_T02
Included Sequence
GRMZM2G120918_T01
Included Sequence
GRMZM2G120922_T01
Included Sequence
GRMZM2G120933_T01
Included Sequence
GRMZM2G120933_T02
Included Sequence
GRMZM2G120970_T01
Included Sequence
GRMZM2G120973_T01
Included Sequence
GRMZM2G120973_T03
Included Sequence
GRMZM2G120973_T02
Included Sequence
GRMZM2G120973_T04
Included Sequence
GRMZM2G120973_T05
Included Sequence
GRMZM2G120986_T01
Included Sequence
GRMZM2G121115_T01
Included Sequence
GRMZM2G121115_T03
Included Sequence
GRMZM2G121115_T02
Included Sequence
GRMZM2G121160_T01
Included Sequence
GRMZM2G121166_T02
Included Sequence
GRMZM2G121166_T01
Included Sequence

GRMZM2G121166_T03
Included Sequence
GRMZM2G121166_T04
Included Sequence
GRMZM2G121176_T01
Included Sequence
GRMZM2G121176_T02
Included Sequence
GRMZM2G121176_T03
Included Sequence
GRMZM2G121176_T04
Included Sequence
GRMZM2G121221_T01
Included Sequence
GRMZM2G121221_T02
Included Sequence
GRMZM2G121221_T03
Included Sequence
GRMZM2G121236_T01
Included Sequence
GRMZM2G121309_T01
Included Sequence
GRMZM2G121366_T02
Included Sequence
GRMZM2G121366_T01
Included Sequence
GRMZM2G121366_T03
Included Sequence
GRMZM2G121460_T01
Included Sequence
GRMZM2G121468_T02
Included Sequence
GRMZM2G121468_T01
Included Sequence
GRMZM2G121525_T01
Included Sequence
GRMZM2G121663_T01
Included Sequence
GRMZM2G121704_T02
Included Sequence
GRMZM2G121704_T01
Included Sequence
GRMZM2G121715_T01
Included Sequence
GRMZM2G121715_T02
Included Sequence
GRMZM2G121743_T03
Included Sequence

GRMZM2G121743_T02
Included Sequence
GRMZM2G121743_T01
Included Sequence
GRMZM2G121743_T04
Included Sequence
GRMZM2G121743_T05
Included Sequence
GRMZM2G121749_T01
Included Sequence
GRMZM2G121804_T01
Included Sequence
GRMZM2G121826_T01
Included Sequence
GRMZM2G121826_T02
Included Sequence
GRMZM2G121840_T01
Included Sequence
GRMZM2G121841_T01
Included Sequence
GRMZM2G121843_T01
Included Sequence
GRMZM2G121851_T02
Included Sequence
GRMZM2G121851_T01
Included Sequence
GRMZM2G121888_T01
Included Sequence
GRMZM2G121965_T01
Included Sequence
GRMZM2G121967_T01
Included Sequence
GRMZM2G121981_T01
Included Sequence
GRMZM2G122185_T01
Included Sequence
GRMZM2G122199_T02
Included Sequence
GRMZM2G122199_T01
Included Sequence
GRMZM2G122199_T03
Included Sequence
GRMZM2G122231_T01
Included Sequence
GRMZM2G122251_T01
Included Sequence
GRMZM2G122274_T01
Included Sequence

GRMZM2G122276_T01
Included Sequence
GRMZM2G122284_T01
Included Sequence
GRMZM2G122291_T01
Included Sequence
GRMZM2G122413_T01
Included Sequence
GRMZM2G122420_T01
Included Sequence
GRMZM2G122420_T02
Included Sequence
GRMZM2G122423_T01
Included Sequence
GRMZM2G122654_T01
Included Sequence
GRMZM2G122805_T01
Included Sequence
GRMZM2G122863_T01
Included Sequence
GRMZM2G123049_T01
Included Sequence
GRMZM2G123054_T01
Included Sequence
GRMZM2G123055_T01
Included Sequence
GRMZM2G123063_T01
Included Sequence
GRMZM2G123262_T01
Included Sequence
GRMZM2G123371_T02
Included Sequence
GRMZM2G123371_T01
Included Sequence
GRMZM2G123416_T01
Included Sequence
GRMZM2G123452_T01
Included Sequence
GRMZM2G123459_T01
Included Sequence
GRMZM2G123480_T01
Included Sequence
GRMZM2G123492_T01
Included Sequence
GRMZM2G123495_T01
Included Sequence
GRMZM2G123495_T02
Included Sequence

GRMZM2G123550_T01
Included Sequence
GRMZM2G123587_T01
Included Sequence
GRMZM2G123607_T01
Included Sequence
GRMZM2G123625_T01
Included Sequence
GRMZM2G123796_T01
Included Sequence
GRMZM2G123796_T02
Included Sequence
GRMZM2G123796_T05
Included Sequence
GRMZM2G123796_T03
Included Sequence
GRMZM2G123796_T04
Included Sequence
GRMZM2G123860_T01
Included Sequence
GRMZM2G123877_T01
Included Sequence
GRMZM2G123926_T01
Included Sequence
GRMZM2G123938_T01
Included Sequence
GRMZM2G123944_T01
Included Sequence
GRMZM2G123966_T01
Included Sequence
GRMZM2G124026_T01
Included Sequence
GRMZM2G124070_T01
Included Sequence
GRMZM2G124136_T01
Included Sequence
GRMZM2G124138_T01
Included Sequence
GRMZM2G124175_T01
Included Sequence
GRMZM2G124224_T01
Included Sequence
GRMZM2G124229_T01
Included Sequence
GRMZM2G124243_T01
Included Sequence
GRMZM2G124249_T01
Included Sequence

GRMZM2G124249_T03
Included Sequence
GRMZM2G124249_T02
Included Sequence
GRMZM2G124280_T01
Included Sequence
GRMZM2G124284_T01
Included Sequence
GRMZM2G124290_T01
Included Sequence
GRMZM2G124374_T01
Included Sequence
GRMZM2G124374_T02
Included Sequence
GRMZM2G124377_T01
Included Sequence
GRMZM2G124416_T01
Included Sequence
GRMZM2G124416_T03
Included Sequence
GRMZM2G124416_T02
Included Sequence
GRMZM2G124416_T04
Included Sequence
GRMZM2G124441_T01
Included Sequence
GRMZM2G124441_T04
Included Sequence
GRMZM2G124441_T03
Included Sequence
GRMZM2G124441_T02
Included Sequence
GRMZM2G124460_T01
Included Sequence
GRMZM2G124460_T02
Included Sequence
GRMZM2G124460_T03
Included Sequence
GRMZM2G124462_T01
Included Sequence
GRMZM2G124477_T01
Included Sequence
GRMZM2G124477_T02
Included Sequence
GRMZM2G124563_T01
Included Sequence
GRMZM2G124573_T01
Included Sequence

GRMZM2G124577_T01
Included Sequence
GRMZM2G124631_T01
Included Sequence
GRMZM2G124642_T01
Included Sequence
GRMZM2G124682_T01
Included Sequence
GRMZM2G124720_T01
Included Sequence
GRMZM2G124791_T01
Included Sequence
GRMZM2G124791_T02
Included Sequence
GRMZM2G124791_T03
Included Sequence
GRMZM2G124838_T01
Included Sequence
GRMZM2G124863_T01
Included Sequence
GRMZM2G124886_T04
Included Sequence
GRMZM2G124886_T03
Included Sequence
GRMZM2G124886_T02
Included Sequence
GRMZM2G124918_T01
Included Sequence
GRMZM2G124918_T02
Included Sequence
GRMZM2G124938_T01
Included Sequence
GRMZM2G125271_T01
Included Sequence
GRMZM2G125300_T02
Included Sequence
GRMZM2G125300_T01
Included Sequence
GRMZM2G125300_T03
Included Sequence
GRMZM2G125359_T01
Included Sequence
GRMZM2G125432_T02
Included Sequence
GRMZM2G125432_T01
Included Sequence
GRMZM2G125552_T03
Included Sequence

GRMZM2G125552_T01
Included Sequence
GRMZM2G125552_T02
Included Sequence
GRMZM2G125552_T04
Included Sequence
GRMZM2G125566_T01
Included Sequence
GRMZM2G125659_T01
Included Sequence
GRMZM2G125784_T01
Included Sequence
GRMZM2G125785_T01
Included Sequence
GRMZM2G125810_T01
Included Sequence
GRMZM2G125812_T01
Included Sequence
GRMZM2G126153_T01
Included Sequence
GRMZM2G126161_T01
Included Sequence
GRMZM2G126182_T01
Included Sequence
GRMZM2G126186_T01
Included Sequence
GRMZM2G126197_T01
Included Sequence
GRMZM2G126292_T01
Included Sequence
GRMZM2G126430_T02
Included Sequence
GRMZM2G126430_T01
Included Sequence
GRMZM2G126447_T01
Included Sequence
GRMZM2G126447_T02
Included Sequence
GRMZM2G126517_T01
Included Sequence
GRMZM2G126517_T02
Included Sequence
GRMZM2G126517_T03
Included Sequence
GRMZM2G126572_T01
Included Sequence
GRMZM2G126580_T01
Included Sequence

GRMZM2G126580_T02
Included Sequence
GRMZM2G126632_T01
Included Sequence
GRMZM2G126633_T01
Included Sequence
GRMZM2G126635_T01
Included Sequence
GRMZM2G126638_T01
Included Sequence
GRMZM2G126642_T01
Included Sequence
GRMZM2G126696_T01
Included Sequence
GRMZM2G126700_T01
Included Sequence
GRMZM2G126770_T01
Included Sequence
GRMZM2G126772_T01
Included Sequence
GRMZM2G126827_T01
Included Sequence
GRMZM2G126852_T01
Included Sequence
GRMZM2G126852_T02
Included Sequence
GRMZM2G126878_T01
Included Sequence
GRMZM2G126922_T01
Included Sequence
GRMZM2G126925_T01
Included Sequence
GRMZM2G126972_T01
Included Sequence
GRMZM2G126972_T02
Included Sequence
GRMZM2G126986_T01
Included Sequence
GRMZM2G126988_T01
Included Sequence
GRMZM2G126990_T01
Included Sequence
GRMZM2G126990_T02
Included Sequence
GRMZM2G127012_T01
Included Sequence
GRMZM2G127106_T03
Included Sequence

GRMZM2G127106_T02
Included Sequence
GRMZM2G127106_T01
Included Sequence
GRMZM2G127121_T01
Included Sequence
GRMZM2G127236_T01
Included Sequence
GRMZM2G127270_T01
Included Sequence
GRMZM2G127271_T01
Included Sequence
GRMZM2G127478_T01
Included Sequence
GRMZM2G127632_T01
Included Sequence
GRMZM2G127846_T01
Included Sequence
GRMZM2G127883_T01
Included Sequence
GRMZM2G127883_T03
Included Sequence
GRMZM2G127883_T02
Included Sequence
GRMZM2G127914_T01
Included Sequence
GRMZM2G127963_T01
Included Sequence
GRMZM2G127984_T02
Included Sequence
GRMZM2G127984_T01
Included Sequence
GRMZM2G127999_T01
Included Sequence
GRMZM2G128012_T01
Included Sequence
GRMZM2G128029_T01
Included Sequence
GRMZM2G128114_T01
Included Sequence
GRMZM2G128114_T03
Included Sequence
GRMZM2G128114_T02
Included Sequence
GRMZM2G128114_T04
Included Sequence
GRMZM2G128131_T04
Included Sequence

GRMZM2G128131_T01
Included Sequence
GRMZM2G128131_T02
Included Sequence
GRMZM2G128131_T03
Included Sequence
GRMZM2G128146_T01
Included Sequence
GRMZM2G128189_T01
Included Sequence
GRMZM2G128214_T03
Included Sequence
GRMZM2G128214_T02
Included Sequence
GRMZM2G128214_T01
Included Sequence
GRMZM2G128228_T01
Included Sequence
GRMZM2G128342_T01
Included Sequence
GRMZM2G128358_T01
Included Sequence
GRMZM2G128421_T01
Included Sequence
GRMZM2G128421_T03
Included Sequence
GRMZM2G128421_T02
Included Sequence
GRMZM2G128432_T01
Included Sequence
GRMZM2G128432_T02
Included Sequence
GRMZM2G128445_T01
Included Sequence
GRMZM2G128454_T01
Included Sequence
GRMZM2G128737_T01
Included Sequence
GRMZM2G128806_T01
Included Sequence
GRMZM2G128807_T02
Included Sequence
GRMZM2G128807_T03
Included Sequence
GRMZM2G128807_T01
Included Sequence
GRMZM2G128807_T04
Included Sequence

GRMZM2G128807_T05
Included Sequence
GRMZM2G128865_T01
Included Sequence
GRMZM2G128865_T02
Included Sequence
GRMZM2G128872_T01
Included Sequence
GRMZM2G128877_T02
Included Sequence
GRMZM2G128877_T03
Included Sequence
GRMZM2G128877_T01
Included Sequence
GRMZM2G128877_T04
Included Sequence
GRMZM2G128880_T01
Included Sequence
GRMZM2G128902_T02
Included Sequence
GRMZM2G128902_T01
Included Sequence
GRMZM2G128922_T03
Included Sequence
GRMZM2G128922_T01
Included Sequence
GRMZM2G128922_T02
Included Sequence
GRMZM2G128929_T01
Included Sequence
GRMZM2G128929_T02
Included Sequence
GRMZM2G128938_T01
Included Sequence
GRMZM2G128938_T02
Included Sequence
GRMZM2G128969_T01
Included Sequence
GRMZM2G128969_T03
Included Sequence
GRMZM2G128969_T02
Included Sequence
GRMZM2G128974_T01
Included Sequence
GRMZM2G128986_T01
Included Sequence
GRMZM2G128992_T01
Included Sequence

GRMZM2G128992_T02
Included Sequence
GRMZM2G128992_T03
Included Sequence
GRMZM2G128992_T04
Included Sequence
GRMZM2G129083_T01
Included Sequence
GRMZM2G129098_T01
Included Sequence
GRMZM2G129118_T01
Included Sequence
GRMZM2G129140_T01
Included Sequence
GRMZM2G129146_T05
Included Sequence
GRMZM2G129146_T04
Included Sequence
GRMZM2G129146_T03
Included Sequence
GRMZM2G129146_T01
Included Sequence
GRMZM2G129146_T02
Included Sequence
GRMZM2G129150_T01
Included Sequence
GRMZM2G129189_T01
Included Sequence
GRMZM2G129189_T02
Included Sequence
GRMZM2G129543_T01
Included Sequence
GRMZM2G129554_T02
Included Sequence
GRMZM2G129554_T03
Included Sequence
GRMZM2G129554_T01
Included Sequence
GRMZM2G129587_T01
Included Sequence
GRMZM2G129681_T02
Included Sequence
GRMZM2G129681_T03
Included Sequence
GRMZM2G129681_T04
Included Sequence
GRMZM2G129681_T01
Included Sequence

GRMZM2G129681_T05
Included Sequence
GRMZM2G129700_T04
Included Sequence
GRMZM2G129700_T03
Included Sequence
GRMZM2G129700_T01
Included Sequence
GRMZM2G129700_T02
Included Sequence
GRMZM2G129713_T01
Included Sequence
GRMZM2G129713_T02
Included Sequence
GRMZM2G129817_T02
Included Sequence
GRMZM2G129817_T01
Included Sequence
GRMZM2G129817_T03
Included Sequence
GRMZM2G129865_T01
Included Sequence
GRMZM2G129889_T01
Included Sequence
GRMZM2G129913_T03
Included Sequence
GRMZM2G129913_T04
Included Sequence
GRMZM2G129913_T05
Included Sequence
GRMZM2G129913_T01
Included Sequence
GRMZM2G129913_T06
Included Sequence
GRMZM2G129913_T02
Included Sequence
GRMZM2G129924_T01
Included Sequence
GRMZM2G129929_T01
Included Sequence
GRMZM2G129987_T01
Included Sequence
GRMZM2G130046_T01
Included Sequence
GRMZM2G130053_T01
Included Sequence
GRMZM2G130053_T02
Included Sequence

GRMZM2G130055_T01
Included Sequence
GRMZM2G130064_T01
Included Sequence
GRMZM2G130064_T02
Included Sequence
GRMZM2G130064_T03
Included Sequence
GRMZM2G130065_T01
Included Sequence
GRMZM2G130076_T01
Included Sequence
GRMZM2G130167_T01
Included Sequence
GRMZM2G130167_T02
Included Sequence
GRMZM2G130207_T10
Included Sequence
GRMZM2G130207_T09
Included Sequence
GRMZM2G130207_T04
Included Sequence
GRMZM2G130207_T03
Included Sequence
GRMZM2G130207_T01
Included Sequence
GRMZM2G130207_T08
Included Sequence
GRMZM2G130207_T02
Included Sequence
GRMZM2G130207_T07
Included Sequence
GRMZM2G130207_T06
Included Sequence
GRMZM2G130207_T05
Included Sequence
GRMZM2G130207_T11
Included Sequence
GRMZM2G130213_T01
Included Sequence
GRMZM2G130226_T01
Included Sequence
GRMZM2G130260_T01
Included Sequence
GRMZM2G130302_T01
Included Sequence
GRMZM2G130314_T01
Included Sequence

GRMZM2G130382_T01
Included Sequence
GRMZM2G130425_T03
Included Sequence
GRMZM2G130425_T02
Included Sequence
GRMZM2G130425_T01
Included Sequence
GRMZM2G130432_T03
Included Sequence
GRMZM2G130432_T01
Included Sequence
GRMZM2G130432_T04
Included Sequence
GRMZM2G130432_T06
Included Sequence
GRMZM2G130432_T05
Included Sequence
GRMZM2G130432_T02
Included Sequence
GRMZM2G130454_T01
Included Sequence
GRMZM2G130454_T03
Included Sequence
GRMZM2G130454_T02
Included Sequence
GRMZM2G130459_T01
Included Sequence
GRMZM2G130459_T02
Included Sequence
GRMZM2G130459_T03
Included Sequence
GRMZM2G130459_T04
Included Sequence
GRMZM2G130536_T01
Included Sequence
GRMZM2G130542_T01
Included Sequence
GRMZM2G130544_T02
Included Sequence
GRMZM2G130544_T01
Included Sequence
GRMZM2G130544_T03
Included Sequence
GRMZM2G130548_T03
Included Sequence
GRMZM2G130548_T02
Included Sequence

GRMZM2G130548_T01
Included Sequence
GRMZM2G130555_T01
Included Sequence
GRMZM2G130580_T01
Included Sequence
GRMZM2G130625_T01
Included Sequence
GRMZM2G130625_T02
Included Sequence
GRMZM2G130675_T01
Included Sequence
GRMZM2G130678_T02
Included Sequence
GRMZM2G130678_T01
Included Sequence
GRMZM2G130678_T03
Included Sequence
GRMZM2G130738_T01
Included Sequence
GRMZM2G130927_T03
Included Sequence
GRMZM2G130927_T02
Included Sequence
GRMZM2G130927_T01
Included Sequence
GRMZM2G131031_T01
Included Sequence
GRMZM2G131043_T01
Included Sequence
GRMZM2G131080_T01
Included Sequence
GRMZM2G131080_T02
Included Sequence
GRMZM2G131324_T02
Included Sequence
GRMZM2G131324_T01
Included Sequence
GRMZM2G131324_T03
Included Sequence
GRMZM2G131638_T01
Included Sequence
GRMZM2G131727_T02
Included Sequence
GRMZM2G131727_T01
Included Sequence
GRMZM2G131727_T03
Included Sequence

GRMZM2G131746_T01
Included Sequence
GRMZM2G131797_T01
Included Sequence
GRMZM2G131822_T01
Included Sequence
GRMZM2G131988_T04
Included Sequence
GRMZM2G131988_T05
Included Sequence
GRMZM2G131988_T01
Included Sequence
GRMZM2G131988_T03
Included Sequence
GRMZM2G131988_T02
Included Sequence
GRMZM2G131998_T01
Included Sequence
GRMZM2G131998_T02
Included Sequence
GRMZM2G131998_T03
Included Sequence
GRMZM2G131998_T04
Included Sequence
GRMZM2G131998_T05
Included Sequence
GRMZM2G132007_T01
Included Sequence
GRMZM2G132036_T02
Included Sequence
GRMZM2G132036_T01
Included Sequence
GRMZM2G132043_T01
Included Sequence
GRMZM2G132060_T01
Included Sequence
GRMZM2G132060_T02
Included Sequence
GRMZM2G132067_T01
Included Sequence
GRMZM2G132090_T01
Included Sequence
GRMZM2G132095_T01
Included Sequence
GRMZM2G132121_T03
Included Sequence
GRMZM2G132121_T01
Included Sequence

GRMZM2G132121_T02
Included Sequence
GRMZM2G132322_T01
Included Sequence
GRMZM2G132324_T01
Included Sequence
GRMZM2G132324_T02
Included Sequence
GRMZM2G132331_T01
Included Sequence
GRMZM2G132358_T03
Included Sequence
GRMZM2G132358_T01
Included Sequence
GRMZM2G132358_T02
Included Sequence
GRMZM2G132384_T01
Included Sequence
GRMZM2G132408_T01
Included Sequence
GRMZM2G132420_T01
Included Sequence
GRMZM2G132459_T01
Included Sequence
GRMZM2G132464_T01
Included Sequence
GRMZM2G132595_T01
Included Sequence
GRMZM2G132632_T01
Included Sequence
GRMZM2G132671_T01
Included Sequence
GRMZM2G132706_T01
Included Sequence
GRMZM2G133048_T01
Included Sequence
GRMZM2G133101_T01
Included Sequence
GRMZM2G133262_T01
Included Sequence
GRMZM2G133262_T02
Included Sequence
GRMZM2G133308_T01
Included Sequence
GRMZM2G133308_T02
Included Sequence
GRMZM2G133401_T01
Included Sequence

GRMZM2G133407_T04
Included Sequence
GRMZM2G133407_T01
Included Sequence
GRMZM2G133407_T02
Included Sequence
GRMZM2G133407_T03
Included Sequence
GRMZM2G133430_T01
Included Sequence
GRMZM2G133434_T01
Included Sequence
GRMZM2G133434_T02
Included Sequence
GRMZM2G133464_T01
Included Sequence
GRMZM2G133464_T03
Included Sequence
GRMZM2G133464_T02
Included Sequence
GRMZM2G133481_T01
Included Sequence
GRMZM2G133743_T01
Included Sequence
GRMZM2G133752_T01
Included Sequence
GRMZM2G133759_T01
Included Sequence
GRMZM2G133764_T03
Included Sequence
GRMZM2G133764_T02
Included Sequence
GRMZM2G133764_T01
Included Sequence
GRMZM2G133856_T01
Included Sequence
GRMZM2G133856_T02
Included Sequence
GRMZM2G133862_T01
Included Sequence
GRMZM2G133870_T01
Included Sequence
GRMZM2G133880_T01
Included Sequence
GRMZM2G133891_T01
Included Sequence
GRMZM2G133895_T01
Included Sequence

GRMZM2G133895_T02
Included Sequence
GRMZM2G133919_T01
Included Sequence
GRMZM2G134067_T01
Included Sequence
GRMZM2G134156_T01
Included Sequence
GRMZM2G134219_T01
Included Sequence
GRMZM2G134244_T01
Included Sequence
GRMZM2G134270_T01
Included Sequence
GRMZM2G134270_T02
Included Sequence
GRMZM2G134270_T03
Included Sequence
GRMZM2G134393_T01
Included Sequence
GRMZM2G134402_T01
Included Sequence
GRMZM2G134415_T01
Included Sequence
GRMZM2G134419_T01
Included Sequence
GRMZM2G134439_T01
Included Sequence
GRMZM2G134468_T01
Included Sequence
GRMZM2G134528_T01
Included Sequence
GRMZM2G134552_T02
Included Sequence
GRMZM2G134552_T01
Included Sequence
GRMZM2G134597_T01
Included Sequence
GRMZM2G134629_T01
Included Sequence
GRMZM2G134862_T01
Included Sequence
GRMZM2G134862_T02
Included Sequence
GRMZM2G134903_T01
Included Sequence
GRMZM2G134947_T01
Included Sequence

GRMZM2G134957_T01
Included Sequence
GRMZM2G134957_T02
Included Sequence
GRMZM2G134980_T02
Included Sequence
GRMZM2G134980_T01
Included Sequence
GRMZM2G134980_T03
Included Sequence
GRMZM2G135175_T01
Included Sequence
GRMZM2G135192_T01
Included Sequence
GRMZM2G135228_T01
Included Sequence
GRMZM2G135291_T01
Included Sequence
GRMZM2G135384_T01
Included Sequence
GRMZM2G135385_T01
Included Sequence
GRMZM2G135513_T01
Included Sequence
GRMZM2G135570_T01
Included Sequence
GRMZM2G135588_T01
Included Sequence
GRMZM2G135588_T02
Included Sequence
GRMZM2G135588_T03
Included Sequence
GRMZM2G135588_T04
Included Sequence
GRMZM2G135674_T01
Included Sequence
GRMZM2G135691_T01
Included Sequence
GRMZM2G135691_T02
Included Sequence
GRMZM2G135756_T01
Included Sequence
GRMZM2G135756_T02
Included Sequence
GRMZM2G135816_T03
Included Sequence
GRMZM2G135816_T01
Included Sequence

GRMZM2G135816_T02
Included Sequence
GRMZM2G135862_T01
Included Sequence
GRMZM2G135904_T02
Included Sequence
GRMZM2G135904_T01
Included Sequence
GRMZM2G135940_T01
Included Sequence
GRMZM2G135940_T02
Included Sequence
GRMZM2G136007_T01
Included Sequence
GRMZM2G136098_T01
Included Sequence
GRMZM2G136100_T01
Included Sequence
GRMZM2G136143_T01
Included Sequence
GRMZM2G136178_T01
Included Sequence
GRMZM2G136178_T02
Included Sequence
GRMZM2G136202_T01
Included Sequence
GRMZM2G136296_T02
Included Sequence
GRMZM2G136296_T01
Included Sequence
GRMZM2G136296_T03
Included Sequence
GRMZM2G136465_T01
Included Sequence
GRMZM2G136599_T01
Included Sequence
GRMZM2G136602_T01
Included Sequence
GRMZM2G136620_T01
Included Sequence
GRMZM2G136854_T01
Included Sequence
GRMZM2G136854_T02
Included Sequence
GRMZM2G136863_T01
Included Sequence
GRMZM2G136879_T01
Included Sequence

GRMZM2G136881_T01
Included Sequence
GRMZM2G136889_T01
Included Sequence
GRMZM2G136901_T01
Included Sequence
GRMZM2G136901_T02
Included Sequence
GRMZM2G136921_T01
Included Sequence
GRMZM2G136998_T01
Included Sequence
GRMZM2G137046_T01
Included Sequence
GRMZM2G137341_T01
Included Sequence
GRMZM2G137375_T01
Included Sequence
GRMZM2G137375_T02
Included Sequence
GRMZM2G137387_T01
Included Sequence
GRMZM2G137399_T01
Included Sequence
GRMZM2G137403_T01
Included Sequence
GRMZM2G137409_T01
Included Sequence
GRMZM2G137426_T01
Included Sequence
GRMZM2G137435_T01
Included Sequence
GRMZM2G137435_T03
Included Sequence
GRMZM2G137435_T02
Included Sequence
GRMZM2G137468_T01
Included Sequence
GRMZM2G137468_T02
Included Sequence
GRMZM2G137495_T01
Included Sequence
GRMZM2G137507_T01
Included Sequence
GRMZM2G137528_T02
Included Sequence
GRMZM2G137528_T01
Included Sequence

GRMZM2G137694_T01
Included Sequence
GRMZM2G137829_T01
Included Sequence
GRMZM2G137847_T01
Included Sequence
GRMZM2G137847_T02
Included Sequence
GRMZM2G137847_T03
Included Sequence
GRMZM2G137875_T01
Included Sequence
GRMZM2G137954_T01
Included Sequence
GRMZM2G137954_T02
Included Sequence
GRMZM2G137954_T03
Included Sequence
GRMZM2G138245_T01
Included Sequence
GRMZM2G138349_T03
Included Sequence
GRMZM2G138349_T01
Included Sequence
GRMZM2G138349_T04
Included Sequence
GRMZM2G138349_T02
Included Sequence
GRMZM2G138359_T01
Included Sequence
GRMZM2G138365_T01
Included Sequence
GRMZM2G138421_T01
Included Sequence
GRMZM2G138423_T03
Included Sequence
GRMZM2G138423_T04
Included Sequence
GRMZM2G138494_T01
Included Sequence
GRMZM2G138494_T02
Included Sequence
GRMZM2G138505_T01
Included Sequence
GRMZM2G138511_T01
Included Sequence
GRMZM2G138516_T01
Included Sequence

GRMZM2G138523_T02
Included Sequence
GRMZM2G138523_T01
Included Sequence
GRMZM2G138523_T03
Included Sequence
GRMZM2G138527_T01
Included Sequence
GRMZM2G138527_T02
Included Sequence
GRMZM2G138550_T01
Included Sequence
GRMZM2G138560_T01
Included Sequence
GRMZM2G138568_T01
Included Sequence
GRMZM2G138572_T01
Included Sequence
GRMZM2G138583_T01
Included Sequence
GRMZM2G138583_T02
Included Sequence
GRMZM2G138587_T01
Included Sequence
GRMZM2G138607_T01
Included Sequence
GRMZM2G138607_T02
Included Sequence
GRMZM2G138666_T01
Included Sequence
GRMZM2G138676_T05
Included Sequence
GRMZM2G138676_T03
Included Sequence
GRMZM2G138676_T02
Included Sequence
GRMZM2G138676_T01
Included Sequence
GRMZM2G138676_T04
Included Sequence
GRMZM2G138705_T01
Included Sequence
GRMZM2G138744_T01
Included Sequence
GRMZM2G138752_T02
Included Sequence
GRMZM2G138752_T01
Included Sequence

GRMZM2G138758_T01
Included Sequence
GRMZM2G139024_T01
Included Sequence
GRMZM2G139028_T01
Included Sequence
GRMZM2G139031_T01
Included Sequence
GRMZM2G139035_T02
Included Sequence
GRMZM2G139035_T01
Included Sequence
GRMZM2G139066_T01
Included Sequence
GRMZM2G139066_T02
Included Sequence
GRMZM2G139156_T01
Included Sequence
GRMZM2G139156_T02
Included Sequence
GRMZM2G139156_T04
Included Sequence
GRMZM2G139156_T03
Included Sequence
GRMZM2G139300_T01
Included Sequence
GRMZM2G139300_T02
Included Sequence
GRMZM2G139412_T02
Included Sequence
GRMZM2G139412_T01
Included Sequence
GRMZM2G139444_T01
Included Sequence
GRMZM2G139583_T02
Included Sequence
GRMZM2G139583_T01
Included Sequence
GRMZM2G139603_T01
Included Sequence
GRMZM2G139614_T01
Included Sequence
GRMZM2G139620_T01
Included Sequence
GRMZM2G139650_T01
Included Sequence
GRMZM2G139660_T01
Included Sequence

GRMZM2G139662_T01
Included Sequence
GRMZM2G139663_T01
Included Sequence
GRMZM2G139689_T04
Included Sequence
GRMZM2G139689_T02
Included Sequence
GRMZM2G139689_T01
Included Sequence
GRMZM2G139689_T03
Included Sequence
GRMZM2G139714_T01
Included Sequence
GRMZM2G139723_T01
Included Sequence
GRMZM2G139765_T01
Included Sequence
GRMZM2G139773_T01
Included Sequence
GRMZM2G139803_T01
Included Sequence
GRMZM2G139805_T01
Included Sequence
GRMZM2G139837_T01
Included Sequence
GRMZM2G139855_T01
Included Sequence
GRMZM2G139858_T02
Included Sequence
GRMZM2G139858_T01
Included Sequence
GRMZM2G139920_T01
Included Sequence
GRMZM2G139977_T01
Included Sequence
GRMZM2G139977_T02
Included Sequence
GRMZM2G140070_T01
Included Sequence
GRMZM2G140150_T01
Included Sequence
GRMZM2G140443_T02
Included Sequence
GRMZM2G140443_T01
Included Sequence
GRMZM2G140561_T01
Included Sequence

GRMZM2G140582_T01
Included Sequence
GRMZM2G140582_T02
Included Sequence
GRMZM2G140635_T02
Included Sequence
GRMZM2G140635_T01
Included Sequence
GRMZM2G140651_T02
Included Sequence
GRMZM2G140651_T03
Included Sequence
GRMZM2G140651_T01
Included Sequence
GRMZM2G140651_T04
Included Sequence
GRMZM2G140669_T01
Included Sequence
GRMZM2G140694_T01
Included Sequence
GRMZM2G140730_T01
Included Sequence
GRMZM2G140739_T01
Included Sequence
GRMZM2G140893_T01
Included Sequence
GRMZM2G140893_T02
Included Sequence
GRMZM2G141405_T01
Included Sequence
GRMZM2G141411_T01
Included Sequence
GRMZM2G141456_T01
Included Sequence
GRMZM2G141503_T01
Included Sequence
GRMZM2G141503_T02
Included Sequence
GRMZM2G141642_T01
Included Sequence
GRMZM2G141819_T05
Included Sequence
GRMZM2G141819_T04
Included Sequence
GRMZM2G141819_T01
Included Sequence
GRMZM2G141819_T02
Included Sequence

GRMZM2G141858_T01
Included Sequence
GRMZM2G141858_T02
Included Sequence
GRMZM2G141903_T01
Included Sequence
GRMZM2G141903_T02
Included Sequence
GRMZM2G141910_T01
Included Sequence
GRMZM2G141911_T01
Included Sequence
GRMZM2G141940_T01
Included Sequence
GRMZM2G141940_T02
Included Sequence
GRMZM2G141965_T01
Included Sequence
GRMZM2G141975_T01
Included Sequence
GRMZM2G141978_T01
Included Sequence
GRMZM2G142011_T02
Included Sequence
GRMZM2G142011_T01
Included Sequence
GRMZM2G142082_T01
Included Sequence
GRMZM2G142083_T01
Included Sequence
GRMZM2G142088_T01
Included Sequence
GRMZM2G142088_T02
Included Sequence
GRMZM2G142093_T01
Included Sequence
GRMZM2G142093_T02
Included Sequence
GRMZM2G142266_T01
Included Sequence
GRMZM2G142693_T02
Included Sequence
GRMZM2G142693_T01
Included Sequence
GRMZM2G142709_T01
Included Sequence
GRMZM2G142709_T02
Included Sequence

GRMZM2G142709_T03
Included Sequence
GRMZM2G142779_T01
Included Sequence
GRMZM2G143008_T01
Included Sequence
GRMZM2G143050_T01
Included Sequence
GRMZM2G143056_T01
Included Sequence
GRMZM2G143182_T01
Included Sequence
GRMZM2G143182_T02
Included Sequence
GRMZM2G143433_T01
Included Sequence
GRMZM2G143535_T01
Included Sequence
GRMZM2G143591_T01
Included Sequence
GRMZM2G143599_T01
Included Sequence
GRMZM2G143627_T02
Included Sequence
GRMZM2G143627_T01
Included Sequence
GRMZM2G143650_T01
Included Sequence
GRMZM2G143651_T01
Included Sequence
GRMZM2G143786_T01
Included Sequence
GRMZM2G143935_T01
Included Sequence
GRMZM2G143998_T01
Included Sequence
GRMZM2G144006_T01
Included Sequence
GRMZM2G144008_T01
Included Sequence
GRMZM2G144020_T01
Included Sequence
GRMZM2G144020_T02
Included Sequence
GRMZM2G144024_T01
Included Sequence
GRMZM2G144042_T01
Included Sequence

GRMZM2G144042_T03
Included Sequence
GRMZM2G144042_T02
Included Sequence
GRMZM2G144044_T01
Included Sequence
GRMZM2G144059_T01
Included Sequence
GRMZM2G144071_T01
Included Sequence
GRMZM2G144081_T01
Included Sequence
GRMZM2G144081_T02
Included Sequence
GRMZM2G144097_T02
Included Sequence
GRMZM2G144097_T01
Included Sequence
GRMZM2G144109_T01
Included Sequence
GRMZM2G144109_T02
Included Sequence
GRMZM2G144146_T01
Included Sequence
GRMZM2G144166_T02
Included Sequence
GRMZM2G144166_T01
Included Sequence
GRMZM2G144172_T01
Included Sequence
GRMZM2G144188_T01
Included Sequence
GRMZM2G144196_T02
Included Sequence
GRMZM2G144196_T03
Included Sequence
GRMZM2G144196_T01
Included Sequence
GRMZM2G144273_T01
Included Sequence
GRMZM2G144282_T01
Included Sequence
GRMZM2G144283_T01
Included Sequence
GRMZM2G144319_T01
Included Sequence
GRMZM2G144334_T01
Included Sequence

GRMZM2G144420_T01
Included Sequence
GRMZM2G144476_T01
Included Sequence
GRMZM2G144572_T01
Included Sequence
GRMZM2G144581_T01
Included Sequence
GRMZM2G144581_T02
Included Sequence
GRMZM2G144581_T05
Included Sequence
GRMZM2G144581_T06
Included Sequence
GRMZM2G144581_T04
Included Sequence
GRMZM2G144581_T07
Included Sequence
GRMZM2G144581_T03
Included Sequence
GRMZM2G144590_T01
Included Sequence
GRMZM2G144620_T01
Included Sequence
GRMZM2G144630_T01
Included Sequence
GRMZM2G144834_T01
Included Sequence
GRMZM2G144856_T01
Included Sequence
GRMZM2G144898_T01
Included Sequence
GRMZM2G145041_T01
Included Sequence
GRMZM2G145041_T02
Included Sequence
GRMZM2G145061_T04
Included Sequence
GRMZM2G145061_T02
Included Sequence
GRMZM2G145088_T01
Included Sequence
GRMZM2G145107_T02
Included Sequence
GRMZM2G145107_T01
Included Sequence
GRMZM2G145107_T03
Included Sequence

GRMZM2G145112_T02
Included Sequence
GRMZM2G145112_T01
Included Sequence
GRMZM2G145128_T01
Included Sequence
GRMZM2G145133_T03
Included Sequence
GRMZM2G145133_T01
Included Sequence
GRMZM2G145133_T04
Included Sequence
GRMZM2G145133_T02
Included Sequence
GRMZM2G145236_T02
Included Sequence
GRMZM2G145236_T01
Included Sequence
GRMZM2G145236_T05
Included Sequence
GRMZM2G145236_T04
Included Sequence
GRMZM2G145236_T03
Included Sequence
GRMZM2G145236_T06
Included Sequence
GRMZM2G145242_T02
Included Sequence
GRMZM2G145242_T01
Included Sequence
GRMZM2G145376_T02
Included Sequence
GRMZM2G145376_T01
Included Sequence
GRMZM2G145444_T01
Included Sequence
GRMZM2G145473_T01
Included Sequence
GRMZM2G145482_T01
Included Sequence
GRMZM2G145482_T02
Included Sequence
GRMZM2G145482_T03
Included Sequence
GRMZM2G145482_T04
Included Sequence
GRMZM2G145500_T02
Included Sequence

GRMZM2G145500_T01
Included Sequence
GRMZM2G145500_T03
Included Sequence
GRMZM2G145500_T04
Included Sequence
GRMZM2G145504_T01
Included Sequence
GRMZM2G145594_T01
Included Sequence
GRMZM2G145594_T02
Included Sequence
GRMZM2G145599_T01
Included Sequence
GRMZM2G145690_T01
Included Sequence
GRMZM2G145690_T02
Included Sequence
GRMZM2G145692_T01
Included Sequence
GRMZM2G145827_T01
Included Sequence
GRMZM2G145827_T02
Included Sequence
GRMZM2G145850_T01
Included Sequence
GRMZM2G145854_T01
Included Sequence
GRMZM2G145935_T02
Included Sequence
GRMZM2G145935_T01
Included Sequence
GRMZM2G145958_T03
Included Sequence
GRMZM2G145958_T01
Included Sequence
GRMZM2G145958_T06
Included Sequence
GRMZM2G145958_T02
Included Sequence
GRMZM2G145958_T04
Included Sequence
GRMZM2G145958_T05
Included Sequence
GRMZM2G146041_T01
Included Sequence
GRMZM2G146041_T03
Included Sequence

GRMZM2G146041_T02
Included Sequence
GRMZM2G146041_T04
Included Sequence
GRMZM2G146041_T05
Included Sequence
GRMZM2G146095_T01
Included Sequence
GRMZM2G146097_T01
Included Sequence
GRMZM2G146158_T02
Included Sequence
GRMZM2G146158_T01
Included Sequence
GRMZM2G146209_T01
Included Sequence
GRMZM2G146354_T01
Included Sequence
GRMZM2G146374_T01
Included Sequence
GRMZM2G146374_T02
Included Sequence
GRMZM2G146380_T01
Included Sequence
GRMZM2G146446_T01
Included Sequence
GRMZM2G146446_T03
Included Sequence
GRMZM2G146446_T02
Included Sequence
GRMZM2G146449_T01
Included Sequence
GRMZM2G146497_T01
Included Sequence
GRMZM2G146511_T01
Included Sequence
GRMZM2G146540_T01
Included Sequence
GRMZM2G146599_T04
Included Sequence
GRMZM2G146599_T02
Included Sequence
GRMZM2G146599_T03
Included Sequence
GRMZM2G146599_T01
Included Sequence
GRMZM2G146599_T05
Included Sequence

GRMZM2G146614_T01
Included Sequence
GRMZM2G146648_T01
Included Sequence
GRMZM2G146677_T01
Included Sequence
GRMZM2G146677_T02
Included Sequence
GRMZM2G146794_T02
Included Sequence
GRMZM2G146794_T01
Included Sequence
GRMZM2G147014_T01
Included Sequence
GRMZM2G147046_T01
Included Sequence
GRMZM2G147172_T01
Included Sequence
GRMZM2G147207_T01
Included Sequence
GRMZM2G147210_T01
Included Sequence
GRMZM2G147335_T03
Included Sequence
GRMZM2G147335_T02
Included Sequence
GRMZM2G147335_T01
Included Sequence
GRMZM2G147377_T01
Included Sequence
GRMZM2G147377_T02
Included Sequence
GRMZM2G147430_T02
Included Sequence
GRMZM2G147430_T01
Included Sequence
GRMZM2G147450_T01
Included Sequence
GRMZM2G147450_T03
Included Sequence
GRMZM2G147450_T02
Included Sequence
GRMZM2G147579_T01
Included Sequence
GRMZM2G147579_T02
Included Sequence
GRMZM2G147614_T01
Included Sequence

GRMZM2G147614_T02
Included Sequence
GRMZM2G147614_T04
Included Sequence
GRMZM2G147614_T05
Included Sequence
GRMZM2G147614_T03
Included Sequence
GRMZM2G147800_T01
Included Sequence
GRMZM2G147809_T01
Included Sequence
GRMZM2G147814_T01
Included Sequence
GRMZM2G147814_T02
Included Sequence
GRMZM2G147814_T03
Included Sequence
GRMZM2G147834_T01
Included Sequence
GRMZM2G147862_T01
Included Sequence
GRMZM2G147880_T01
Included Sequence
GRMZM2G147894_T01
Included Sequence
GRMZM2G147916_T01
Included Sequence
GRMZM2G148052_T01
Included Sequence
GRMZM2G148098_T01
Included Sequence
GRMZM2G148130_T03
Included Sequence
GRMZM2G148130_T04
Included Sequence
GRMZM2G148130_T02
Included Sequence
GRMZM2G148130_T01
Included Sequence
GRMZM2G148277_T01
Included Sequence
GRMZM2G148301_T01
Included Sequence
GRMZM2G148385_T01
Included Sequence
GRMZM2G148387_T01
Included Sequence

GRMZM2G148387_T03
Included Sequence
GRMZM2G148387_T04
Included Sequence
GRMZM2G148387_T05
Included Sequence
GRMZM2G148387_T02
Included Sequence
GRMZM2G148453_T01
Included Sequence
GRMZM2G148539_T02
Included Sequence
GRMZM2G148539_T01
Included Sequence
GRMZM2G148539_T03
Included Sequence
GRMZM2G148567_T01
Included Sequence
GRMZM2G148675_T01
Included Sequence
GRMZM2G148721_T01
Included Sequence
GRMZM2G148732_T01
Included Sequence
GRMZM2G148772_T01
Included Sequence
GRMZM2G148790_T01
Included Sequence
GRMZM2G148790_T02
Included Sequence
GRMZM2G148807_T02
Included Sequence
GRMZM2G148807_T01
Included Sequence
GRMZM2G148922_T04
Included Sequence
GRMZM2G148922_T01
Included Sequence
GRMZM2G148937_T01
Included Sequence
GRMZM2G148954_T01
Included Sequence
GRMZM2G148962_T01
Included Sequence
GRMZM2G148962_T02
Included Sequence
GRMZM2G149115_T01
Included Sequence

GRMZM2G149189_T01
Included Sequence
GRMZM2G149289_T04
Included Sequence
GRMZM2G149289_T03
Included Sequence
GRMZM2G149289_T02
Included Sequence
GRMZM2G149323_T02
Included Sequence
GRMZM2G149323_T01
Included Sequence
GRMZM2G149323_T03
Included Sequence
GRMZM2G149335_T01
Included Sequence
GRMZM2G149406_T01
Included Sequence
GRMZM2G149452_T01
Included Sequence
GRMZM2G149472_T01
Included Sequence
GRMZM2G149824_T01
Included Sequence
GRMZM2G149865_T01
Included Sequence
GRMZM2G149865_T03
Included Sequence
GRMZM2G149865_T02
Included Sequence
GRMZM2G149869_T01
Included Sequence
GRMZM2G149930_T01
Included Sequence
GRMZM2G149977_T01
Included Sequence
GRMZM2G150084_T01
Included Sequence
GRMZM2G150172_T01
Included Sequence
GRMZM2G150363_T01
Included Sequence
GRMZM2G150374_T04
Included Sequence
GRMZM2G150374_T01
Included Sequence
GRMZM2G150374_T02
Included Sequence

GRMZM2G150374_T03
Included Sequence
GRMZM2G150448_T01
Included Sequence
GRMZM2G150862_T01
Included Sequence
GRMZM2G150864_T01
Included Sequence
GRMZM2G150864_T02
Included Sequence
GRMZM2G150876_T02
Included Sequence
GRMZM2G150876_T01
Included Sequence
GRMZM2G150893_T02
Included Sequence
GRMZM2G150893_T01
Included Sequence
GRMZM2G150893_T03
Included Sequence
GRMZM2G150912_T01
Included Sequence
GRMZM2G150932_T02
Included Sequence
GRMZM2G150932_T01
Included Sequence
GRMZM2G150932_T03
Included Sequence
GRMZM2G150984_T01
Included Sequence
GRMZM2G150984_T02
Included Sequence
GRMZM2G151009_T01
Included Sequence
GRMZM2G151009_T02
Included Sequence
GRMZM2G151009_T03
Included Sequence
GRMZM2G151113_T01
Included Sequence
GRMZM2G151144_T01
Included Sequence
GRMZM2G151195_T01
Included Sequence
GRMZM2G151204_T01
Included Sequence
GRMZM2G151223_T01
Included Sequence

GRMZM2G151223_T02
Included Sequence
GRMZM2G151237_T01
Included Sequence
GRMZM2G151237_T03
Included Sequence
GRMZM2G151237_T02
Included Sequence
GRMZM2G151237_T04
Included Sequence
GRMZM2G151257_T01
Included Sequence
GRMZM2G151332_T01
Included Sequence
GRMZM2G151344_T01
Included Sequence
GRMZM2G151350_T01
Included Sequence
GRMZM2G151397_T01
Included Sequence
GRMZM2G151425_T01
Included Sequence
GRMZM2G151440_T01
Included Sequence
GRMZM2G151440_T03
Included Sequence
GRMZM2G151440_T02
Included Sequence
GRMZM2G151459_T01
Included Sequence
GRMZM2G151510_T02
Included Sequence
GRMZM2G151510_T01
Included Sequence
GRMZM2G151589_T01
Included Sequence
GRMZM2G151589_T02
Included Sequence
GRMZM2G151616_T01
Included Sequence
GRMZM2G151618_T01
Included Sequence
GRMZM2G151755_T01
Included Sequence
GRMZM2G151916_T01
Included Sequence
GRMZM2G151916_T02
Included Sequence

GRMZM2G152029_T01
Included Sequence
GRMZM2G152056_T01
Included Sequence
GRMZM2G152056_T02
Included Sequence
GRMZM2G152111_T06
Included Sequence
GRMZM2G152111_T03
Included Sequence
GRMZM2G152111_T02
Included Sequence
GRMZM2G152111_T01
Included Sequence
GRMZM2G152111_T04
Included Sequence
GRMZM2G152111_T05
Included Sequence
GRMZM2G152175_T01
Included Sequence
GRMZM2G152184_T01
Included Sequence
GRMZM2G152328_T02
Included Sequence
GRMZM2G152328_T01
Included Sequence
GRMZM2G152378_T02
Included Sequence
GRMZM2G152378_T01
Included Sequence
GRMZM2G152432_T01
Included Sequence
GRMZM2G152463_T01
Included Sequence
GRMZM2G152466_T03
Included Sequence
GRMZM2G152466_T01
Included Sequence
GRMZM2G152466_T04
Included Sequence
GRMZM2G152466_T05
Included Sequence
GRMZM2G152466_T02
Included Sequence
GRMZM2G152466_T07
Included Sequence
GRMZM2G152466_T06
Included Sequence

GRMZM2G152548_T01
Included Sequence
GRMZM2G152587_T01
Included Sequence
GRMZM2G152703_T01
Included Sequence
GRMZM2G152751_T01
Included Sequence
GRMZM2G152751_T02
Included Sequence
GRMZM2G152764_T01
Included Sequence
GRMZM2G152793_T01
Included Sequence
GRMZM2G152796_T01
Included Sequence
GRMZM2G152796_T03
Included Sequence
GRMZM2G152796_T02
Included Sequence
GRMZM2G152801_T01
Included Sequence
GRMZM2G152801_T02
Included Sequence
GRMZM2G152827_T01
Included Sequence
GRMZM2G152844_T01
Included Sequence
GRMZM2G152848_T01
Included Sequence
GRMZM2G152853_T01
Included Sequence
GRMZM2G152914_T01
Included Sequence
GRMZM2G152929_T03
Included Sequence
GRMZM2G152929_T01
Included Sequence
GRMZM2G152929_T02
Included Sequence
GRMZM2G153144_T01
Included Sequence
GRMZM2G153178_T02
Included Sequence
GRMZM2G153178_T01
Included Sequence
GRMZM2G153178_T03
Included Sequence

GRMZM2G153178_T04
Included Sequence
GRMZM2G153227_T01
Included Sequence
GRMZM2G153263_T01
Included Sequence
GRMZM2G153263_T02
Included Sequence
GRMZM2G153263_T03
Included Sequence
GRMZM2G153332_T01
Included Sequence
GRMZM2G153359_T01
Included Sequence
GRMZM2G153368_T01
Included Sequence
GRMZM2G153368_T02
Included Sequence
GRMZM2G153488_T01
Included Sequence
GRMZM2G153488_T03
Included Sequence
GRMZM2G153488_T02
Included Sequence
GRMZM2G153627_T01
Included Sequence
GRMZM2G153635_T01
Included Sequence
GRMZM2G153725_T02
Included Sequence
GRMZM2G153725_T03
Included Sequence
GRMZM2G153725_T01
Included Sequence
GRMZM2G153725_T04
Included Sequence
GRMZM2G153815_T01
Included Sequence
GRMZM2G153987_T01
Included Sequence
GRMZM2G153990_T01
Included Sequence
GRMZM2G154228_T01
Included Sequence
GRMZM2G154301_T01
Included Sequence
GRMZM2G154332_T01
Included Sequence

GRMZM2G154447_T01
Included Sequence
GRMZM2G154628_T01
Included Sequence
GRMZM2G154652_T01
Included Sequence
GRMZM2G154789_T01
Included Sequence
GRMZM2G154942_T01
Included Sequence
GRMZM2G154954_T01
Included Sequence
GRMZM2G154987_T01
Included Sequence
GRMZM2G155220_T01
Included Sequence
GRMZM2G155477_T01
Included Sequence
GRMZM2G155553_T01
Included Sequence
GRMZM2G155608_T01
Included Sequence
GRMZM2G155699_T01
Included Sequence
GRMZM2G155733_T01
Included Sequence
GRMZM2G155816_T01
Included Sequence
GRMZM2G156336_T01
Included Sequence
GRMZM2G156398_T01
Included Sequence
GRMZM2G156575_T01
Included Sequence
GRMZM2G156585_T01
Included Sequence
GRMZM2G156599_T01
Included Sequence
GRMZM2G156621_T01
Included Sequence
GRMZM2G156694_T01
Included Sequence
GRMZM2G156734_T02
Included Sequence
GRMZM2G156734_T01
Included Sequence
GRMZM2G156748_T02
Included Sequence

GRMZM2G156748_T01
Included Sequence
GRMZM2G156824_T02
Included Sequence
GRMZM2G156824_T01
Included Sequence
GRMZM2G156924_T01
Included Sequence
GRMZM2G156983_T05
Included Sequence
GRMZM2G156983_T04
Included Sequence
GRMZM2G156983_T02
Included Sequence
GRMZM2G156983_T01
Included Sequence
GRMZM2G156983_T03
Included Sequence
GRMZM2G157026_T01
Included Sequence
GRMZM2G157046_T01
Included Sequence
GRMZM2G157068_T01
Included Sequence
GRMZM2G157068_T02
Included Sequence
GRMZM2G157068_T03
Included Sequence
GRMZM2G157147_T01
Included Sequence
GRMZM2G157166_T01
Included Sequence
GRMZM2G157166_T02
Included Sequence
GRMZM2G157172_T01
Included Sequence
GRMZM2G157172_T02
Included Sequence
GRMZM2G157202_T01
Included Sequence
GRMZM2G157202_T02
Included Sequence
GRMZM2G157210_T01
Included Sequence
GRMZM2G157210_T02
Included Sequence
GRMZM2G157303_T01
Included Sequence

GRMZM2G157310_T02
Included Sequence
GRMZM2G157310_T03
Included Sequence
GRMZM2G157310_T01
Included Sequence
GRMZM2G157336_T01
Included Sequence
GRMZM2G157372_T01
Included Sequence
GRMZM2G157389_T01
Included Sequence
GRMZM2G157394_T01
Included Sequence
GRMZM2G157517_T01
Included Sequence
GRMZM2G157599_T01
Included Sequence
GRMZM2G157817_T01
Included Sequence
GRMZM2G157909_T01
Included Sequence
GRMZM2G157982_T01
Included Sequence
GRMZM2G157990_T01
Included Sequence
GRMZM2G157990_T02
Included Sequence
GRMZM2G158039_T02
Included Sequence
GRMZM2G158039_T01
Included Sequence
GRMZM2G158045_T02
Included Sequence
GRMZM2G158045_T01
Included Sequence
GRMZM2G158103_T02
Included Sequence
GRMZM2G158103_T01
Included Sequence
GRMZM2G158131_T01
Included Sequence
GRMZM2G158136_T01
Included Sequence
GRMZM2G158155_T01
Included Sequence
GRMZM2G158179_T01
Included Sequence

GRMZM2G158179_T02
Included Sequence
GRMZM2G158179_T03
Included Sequence
GRMZM2G158252_T01
Included Sequence
GRMZM2G158277_T03
Included Sequence
GRMZM2G158277_T02
Included Sequence
GRMZM2G158277_T01
Included Sequence
GRMZM2G158313_T01
Included Sequence
GRMZM2G158313_T02
Included Sequence
GRMZM2G158330_T01
Included Sequence
GRMZM2G158333_T01
Included Sequence
GRMZM2G158359_T01
Included Sequence
GRMZM2G158520_T01
Included Sequence
GRMZM2G158534_T01
Included Sequence
GRMZM2G158568_T01
Included Sequence
GRMZM2G158568_T02
Included Sequence
GRMZM2G158624_T01
Included Sequence
GRMZM2G158637_T01
Included Sequence
GRMZM2G158639_T01
Included Sequence
GRMZM2G158736_T01
Included Sequence
GRMZM2G158848_T01
Included Sequence
GRMZM2G158854_T01
Included Sequence
GRMZM2G159013_T01
Included Sequence
GRMZM2G159047_T01
Included Sequence
GRMZM2G159047_T02
Included Sequence

GRMZM2G159061_T01
Included Sequence
GRMZM2G159072_T02
Included Sequence
GRMZM2G159072_T01
Included Sequence
GRMZM2G159142_T01
Included Sequence
GRMZM2G159155_T01
Included Sequence
GRMZM2G159287_T01
Included Sequence
GRMZM2G159291_T02
Included Sequence
GRMZM2G159291_T07
Included Sequence
GRMZM2G159291_T05
Included Sequence
GRMZM2G159291_T04
Included Sequence
GRMZM2G159291_T01
Included Sequence
GRMZM2G159291_T06
Included Sequence
GRMZM2G159291_T08
Included Sequence
GRMZM2G159364_T04
Included Sequence
GRMZM2G159364_T03
Included Sequence
GRMZM2G159364_T01
Included Sequence
GRMZM2G159396_T01
Included Sequence
GRMZM2G159399_T01
Included Sequence
GRMZM2G159399_T02
Included Sequence
GRMZM2G159531_T01
Included Sequence
GRMZM2G159535_T01
Included Sequence
GRMZM2G159542_T01
Included Sequence
GRMZM2G159542_T02
Included Sequence
GRMZM2G159544_T01
Included Sequence

GRMZM2G159547_T01
Included Sequence
GRMZM2G159554_T01
Included Sequence
GRMZM2G159579_T01
Included Sequence
GRMZM2G159586_T01
Included Sequence
GRMZM2G159660_T01
Included Sequence
GRMZM2G159660_T02
Included Sequence
GRMZM2G159711_T01
Included Sequence
GRMZM2G159739_T01
Included Sequence
GRMZM2G159759_T01
Included Sequence
GRMZM2G159849_T01
Included Sequence
GRMZM2G159860_T01
Included Sequence
GRMZM2G159890_T02
Included Sequence
GRMZM2G159890_T01
Included Sequence
GRMZM2G159901_T01
Included Sequence
GRMZM2G159904_T01
Included Sequence
GRMZM2G159918_T01
Included Sequence
GRMZM2G159918_T02
Included Sequence
GRMZM2G159950_T01
Included Sequence
GRMZM2G159981_T01
Included Sequence
GRMZM2G160027_T01
Included Sequence
GRMZM2G160046_T01
Included Sequence
GRMZM2G160064_T01
Included Sequence
GRMZM2G160211_T01
Included Sequence
GRMZM2G160231_T01
Included Sequence

GRMZM2G160244_T01
Included Sequence
GRMZM2G160273_T05
Included Sequence
GRMZM2G160273_T01
Included Sequence
GRMZM2G160273_T04
Included Sequence
GRMZM2G160273_T02
Included Sequence
GRMZM2G160273_T03
Included Sequence
GRMZM2G160325_T01
Included Sequence
GRMZM2G160327_T01
Included Sequence
GRMZM2G160334_T01
Included Sequence
GRMZM2G160337_T01
Included Sequence
GRMZM2G160370_T01
Included Sequence
GRMZM2G160376_T01
Included Sequence
GRMZM2G160404_T01
Included Sequence
GRMZM2G160563_T01
Included Sequence
GRMZM2G160563_T02
Included Sequence
GRMZM2G160565_T01
Included Sequence
GRMZM2G160565_T02
Included Sequence
GRMZM2G160606_T01
Included Sequence
GRMZM2G160611_T01
Included Sequence
GRMZM2G160619_T01
Included Sequence
GRMZM2G160664_T01
Included Sequence
GRMZM2G160710_T01
Included Sequence
GRMZM2G160712_T01
Included Sequence
GRMZM2G160870_T01
Included Sequence

GRMZM2G160996_T01
Included Sequence
GRMZM2G160996_T02
Included Sequence
GRMZM2G161115_T01
Included Sequence
GRMZM2G161146_T01
Included Sequence
GRMZM2G161161_T03
Included Sequence
GRMZM2G161161_T02
Included Sequence
GRMZM2G161175_T01
Included Sequence
GRMZM2G161180_T01
Included Sequence
GRMZM2G161222_T03
Included Sequence
GRMZM2G161222_T02
Included Sequence
GRMZM2G161222_T01
Included Sequence
GRMZM2G161242_T01
Included Sequence
GRMZM2G161242_T02
Included Sequence
GRMZM2G161259_T01
Included Sequence
GRMZM2G161299_T01
Included Sequence
GRMZM2G161299_T03
Included Sequence
GRMZM2G161299_T02
Included Sequence
GRMZM2G161299_T04
Included Sequence
GRMZM2G161299_T05
Included Sequence
GRMZM2G161376_T01
Included Sequence
GRMZM2G161390_T01
Included Sequence
GRMZM2G161410_T01
Included Sequence
GRMZM2G161411_T01
Included Sequence
GRMZM2G161414_T01
Included Sequence

GRMZM2G161418_T05
Included Sequence
GRMZM2G161418_T09
Included Sequence
GRMZM2G161418_T02
Included Sequence
GRMZM2G161418_T07
Included Sequence
GRMZM2G161418_T06
Included Sequence
GRMZM2G161418_T03
Included Sequence
GRMZM2G161418_T08
Included Sequence
GRMZM2G161418_T04
Included Sequence
GRMZM2G161418_T01
Included Sequence
GRMZM2G161419_T01
Included Sequence
GRMZM2G161435_T03
Included Sequence
GRMZM2G161435_T02
Included Sequence
GRMZM2G161435_T01
Included Sequence
GRMZM2G161491_T01
Included Sequence
GRMZM2G161491_T02
Included Sequence
GRMZM2G161498_T01
Included Sequence
GRMZM2G161506_T01
Included Sequence
GRMZM2G161512_T04
Included Sequence
GRMZM2G161512_T03
Included Sequence
GRMZM2G161512_T01
Included Sequence
GRMZM2G161512_T02
Included Sequence
GRMZM2G161512_T05
Included Sequence
GRMZM2G161514_T01
Included Sequence
GRMZM2G161514_T02
Included Sequence

GRMZM2G161527_T01
Included Sequence
GRMZM2G161538_T01
Included Sequence
GRMZM2G161596_T01
Included Sequence
GRMZM2G161625_T02
Included Sequence
GRMZM2G161625_T01
Included Sequence
GRMZM2G161641_T01
Included Sequence
GRMZM2G161641_T03
Included Sequence
GRMZM2G161641_T02
Included Sequence
GRMZM2G161641_T04
Included Sequence
GRMZM2G161668_T03
Included Sequence
GRMZM2G161668_T02
Included Sequence
GRMZM2G161668_T01
Included Sequence
GRMZM2G161728_T01
Included Sequence
GRMZM2G161728_T03
Included Sequence
GRMZM2G161728_T02
Included Sequence
GRMZM2G161728_T04
Included Sequence
GRMZM2G161792_T01
Included Sequence
GRMZM2G161794_T01
Included Sequence
GRMZM2G161800_T01
Included Sequence
GRMZM2G161854_T01
Included Sequence
GRMZM2G161908_T01
Included Sequence
GRMZM2G162065_T01
Included Sequence
GRMZM2G162078_T02
Included Sequence
GRMZM2G162078_T01
Included Sequence

GRMZM2G162087_T01
Included Sequence
GRMZM2G162093_T01
Included Sequence
GRMZM2G162098_T01
Included Sequence
GRMZM2G162160_T01
Included Sequence
GRMZM2G162180_T01
Included Sequence
GRMZM2G162184_T01
Included Sequence
GRMZM2G162216_T01
Included Sequence
GRMZM2G162233_T01
Included Sequence
GRMZM2G162233_T02
Included Sequence
GRMZM2G162253_T01
Included Sequence
GRMZM2G162405_T02
Included Sequence
GRMZM2G162405_T01
Included Sequence
GRMZM2G162443_T01
Included Sequence
GRMZM2G162461_T01
Included Sequence
GRMZM2G162529_T01
Included Sequence
GRMZM2G162529_T02
Included Sequence
GRMZM2G162544_T01
Included Sequence
GRMZM2G162544_T02
Included Sequence
GRMZM2G162663_T02
Included Sequence
GRMZM2G162663_T03
Included Sequence
GRMZM2G162688_T01
Included Sequence
GRMZM2G162748_T01
Included Sequence
GRMZM2G162786_T01
Included Sequence
GRMZM2G162805_T01
Included Sequence

GRMZM2G162941_T01
Included Sequence
GRMZM2G162966_T01
Included Sequence
GRMZM2G163195_T01
Included Sequence
GRMZM2G163200_T04
Included Sequence
GRMZM2G163200_T03
Included Sequence
GRMZM2G163200_T02
Included Sequence
GRMZM2G163200_T01
Included Sequence
GRMZM2G163217_T01
Included Sequence
GRMZM2G163325_T01
Included Sequence
GRMZM2G163325_T02
Included Sequence
GRMZM2G163374_T01
Included Sequence
GRMZM2G163378_T01
Included Sequence
GRMZM2G163381_T01
Included Sequence
GRMZM2G163539_T01
Included Sequence
GRMZM2G163544_T02
Included Sequence
GRMZM2G163544_T06
Included Sequence
GRMZM2G163544_T05
Included Sequence
GRMZM2G163544_T01
Included Sequence
GRMZM2G163544_T04
Included Sequence
GRMZM2G163544_T03
Included Sequence
GRMZM2G163544_T07
Included Sequence
GRMZM2G163544_T08
Included Sequence
GRMZM2G163572_T01
Included Sequence
GRMZM2G163572_T02
Included Sequence

GRMZM2G163572_T03
Included Sequence
GRMZM2G163582_T01
Included Sequence
GRMZM2G163713_T01
Included Sequence
GRMZM2G163748_T02
Included Sequence
GRMZM2G163748_T01
Included Sequence
GRMZM2G163749_T01
Included Sequence
GRMZM2G163776_T01
Included Sequence
GRMZM2G163776_T02
Included Sequence
GRMZM2G163849_T02
Included Sequence
GRMZM2G163849_T03
Included Sequence
GRMZM2G163849_T01
Included Sequence
GRMZM2G163849_T04
Included Sequence
GRMZM2G163866_T01
Included Sequence
GRMZM2G164015_T01
Included Sequence
GRMZM2G164111_T01
Included Sequence
GRMZM2G164131_T01
Included Sequence
GRMZM2G164158_T01
Included Sequence
GRMZM2G164171_T01
Included Sequence
GRMZM2G164175_T02
Included Sequence
GRMZM2G164175_T01
Included Sequence
GRMZM2G164175_T03
Included Sequence
GRMZM2G164202_T01
Included Sequence
GRMZM2G164202_T02
Included Sequence
GRMZM2G164242_T02
Included Sequence

GRMZM2G164242_T01
Included Sequence
GRMZM2G164242_T03
Included Sequence
GRMZM2G164295_T01
Included Sequence
GRMZM2G164314_T02
Included Sequence
GRMZM2G164314_T01
Included Sequence
GRMZM2G164470_T01
Included Sequence
GRMZM2G164489_T02
Included Sequence
GRMZM2G164489_T01
Included Sequence
GRMZM2G164912_T01
Included Sequence
GRMZM2G164927_T01
Included Sequence
GRMZM2G164948_T03
Included Sequence
GRMZM2G164948_T02
Included Sequence
GRMZM2G164948_T01
Included Sequence
GRMZM2G164950_T01
Included Sequence
GRMZM2G165013_T01
Included Sequence
GRMZM2G165209_T01
Included Sequence
GRMZM2G165255_T01
Included Sequence
GRMZM2G165255_T02
Included Sequence
GRMZM2G165270_T01
Included Sequence
GRMZM2G165270_T02
Included Sequence
GRMZM2G165283_T01
Included Sequence
GRMZM2G165290_T01
Included Sequence
GRMZM2G165308_T01
Included Sequence
GRMZM2G165351_T01
Removed Sequence

GRMZM2G165351_T02
Removed Sequence
GRMZM2G165351_T03
Removed Sequence
GRMZM2G165351_T04
Removed Sequence
GRMZM2G165488_T03
Included Sequence
GRMZM2G165488_T02
Included Sequence
GRMZM2G165488_T01
Included Sequence
GRMZM2G165488_T04
Included Sequence
GRMZM2G165521_T01
Included Sequence
GRMZM2G165524_T01
Included Sequence
GRMZM2G165530_T03
Included Sequence
GRMZM2G165530_T02
Included Sequence
GRMZM2G165530_T01
Included Sequence
GRMZM2G165601_T01
Included Sequence
GRMZM2G165616_T01
Included Sequence
GRMZM2G165631_T01
Included Sequence
GRMZM2G165726_T01
Included Sequence
GRMZM2G165734_T01
Included Sequence
GRMZM2G165894_T01
Included Sequence
GRMZM2G165900_T01
Included Sequence
GRMZM2G165901_T01
Included Sequence
GRMZM2G165901_T03
Included Sequence
GRMZM2G165901_T02
Included Sequence
GRMZM2G165945_T01
Included Sequence
GRMZM2G165945_T03
Included Sequence

GRMZM2G165945_T02
Included Sequence
GRMZM2G166018_T01
Included Sequence
GRMZM2G166024_T01
Included Sequence
GRMZM2G166024_T02
Included Sequence
GRMZM2G166026_T01
Included Sequence
GRMZM2G166027_T01
Included Sequence
GRMZM2G166049_T01
Included Sequence
GRMZM2G166082_T01
Included Sequence
GRMZM2G166082_T02
Included Sequence
GRMZM2G166094_T01
Included Sequence
GRMZM2G166099_T01
Included Sequence
GRMZM2G166109_T04
Included Sequence
GRMZM2G166109_T03
Included Sequence
GRMZM2G166109_T01
Included Sequence
GRMZM2G166109_T02
Included Sequence
GRMZM2G166330_T01
Included Sequence
GRMZM2G166396_T01
Included Sequence
GRMZM2G166409_T01
Included Sequence
GRMZM2G166430_T01
Included Sequence
GRMZM2G166644_T01
Included Sequence
GRMZM2G166644_T02
Included Sequence
GRMZM2G166644_T03
Included Sequence
GRMZM2G166644_T04
Included Sequence
GRMZM2G166644_T05
Included Sequence

GRMZM2G166719_T01
Included Sequence
GRMZM2G166756_T01
Included Sequence
GRMZM2G166771_T02
Included Sequence
GRMZM2G166771_T01
Included Sequence
GRMZM2G166906_T02
Included Sequence
GRMZM2G166906_T01
Included Sequence
GRMZM2G166944_T01
Included Sequence
GRMZM2G166944_T03
Included Sequence
GRMZM2G166944_T02
Included Sequence
GRMZM2G166976_T01
Included Sequence
GRMZM2G167347_T01
Included Sequence
GRMZM2G167356_T02
Included Sequence
GRMZM2G167356_T01
Included Sequence
GRMZM2G167356_T04
Included Sequence
GRMZM2G167425_T01
Included Sequence
GRMZM2G167431_T02
Included Sequence
GRMZM2G167431_T01
Included Sequence
GRMZM2G167502_T01
Included Sequence
GRMZM2G167505_T03
Included Sequence
GRMZM2G167505_T01
Included Sequence
GRMZM2G167505_T04
Included Sequence
GRMZM2G167578_T01
Included Sequence
GRMZM2G167741_T01
Included Sequence
GRMZM2G167862_T01
Included Sequence

GRMZM2G168115_T01
Included Sequence
GRMZM2G168123_T01
Included Sequence
GRMZM2G168148_T01
Included Sequence
GRMZM2G168176_T01
Included Sequence
GRMZM2G168176_T02
Included Sequence
GRMZM2G168240_T01
Included Sequence
GRMZM2G168301_T01
Included Sequence
GRMZM2G168301_T02
Included Sequence
GRMZM2G168335_T01
Included Sequence
GRMZM2G168371_T02
Included Sequence
GRMZM2G168371_T01
Included Sequence
GRMZM2G168497_T01
Included Sequence
GRMZM2G168506_T01
Included Sequence
GRMZM2G168506_T03
Included Sequence
GRMZM2G168506_T02
Included Sequence
GRMZM2G168603_T01
Included Sequence
GRMZM2G168674_T01
Included Sequence
GRMZM2G168674_T02
Included Sequence
GRMZM2G168747_T02
Included Sequence
GRMZM2G168747_T01
Included Sequence
GRMZM2G168762_T01
Included Sequence
GRMZM2G168791_T01
Included Sequence
GRMZM2G168791_T02
Included Sequence
GRMZM2G168807_T01
Included Sequence

GRMZM2G168807_T02
Included Sequence
GRMZM2G168855_T01
Included Sequence
GRMZM2G168862_T01
Included Sequence
GRMZM2G168873_T01
Included Sequence
GRMZM2G168880_T01
Included Sequence
GRMZM2G168886_T01
Included Sequence
GRMZM2G168886_T02
Included Sequence
GRMZM2G168886_T03
Included Sequence
GRMZM2G168890_T01
Included Sequence
GRMZM2G168892_T01
Included Sequence
GRMZM2G168920_T01
Included Sequence
GRMZM2G168920_T02
Included Sequence
GRMZM2G168931_T01
Included Sequence
GRMZM2G168980_T01
Included Sequence
GRMZM2G169000_T01
Included Sequence
GRMZM2G169018_T01
Included Sequence
GRMZM2G169024_T01
Included Sequence
GRMZM2G169044_T01
Included Sequence
GRMZM2G169092_T01
Included Sequence
GRMZM2G169326_T01
Included Sequence
GRMZM2G169433_T01
Included Sequence
GRMZM2G169440_T01
Included Sequence
GRMZM2G169458_T01
Included Sequence
GRMZM2G169458_T02
Included Sequence

GRMZM2G169558_T01
Included Sequence
GRMZM2G169580_T01
Included Sequence
GRMZM2G169699_T04
Removed Sequence
GRMZM2G169699_T01
Removed Sequence
GRMZM2G169699_T05
Removed Sequence
GRMZM2G169699_T03
Removed Sequence
GRMZM2G169734_T01
Included Sequence
GRMZM2G169822_T01
Included Sequence
GRMZM2G169962_T01
Included Sequence
GRMZM2G169967_T01
Included Sequence
GRMZM2G169967_T02
Included Sequence
GRMZM2G169994_T01
Included Sequence
GRMZM2G169996_T01
Included Sequence
GRMZM2G170008_T01
Included Sequence
GRMZM2G170016_T01
Included Sequence
GRMZM2G170017_T01
Included Sequence
GRMZM2G170034_T01
Included Sequence
GRMZM2G170034_T02
Included Sequence
GRMZM2G170049_T01
Included Sequence
GRMZM2G170061_T01
Included Sequence
GRMZM2G170116_T01
Included Sequence
GRMZM2G170128_T01
Included Sequence
GRMZM2G170128_T02
Included Sequence
GRMZM2G170129_T02
Included Sequence

GRMZM2G170129_T01
Included Sequence
GRMZM2G170255_T01
Included Sequence
GRMZM2G170338_T03
Included Sequence
GRMZM2G170338_T01
Included Sequence
GRMZM2G170338_T04
Included Sequence
GRMZM2G170338_T02
Included Sequence
GRMZM2G170362_T01
Included Sequence
GRMZM2G170413_T01
Included Sequence
GRMZM2G170434_T01
Included Sequence
GRMZM2G170434_T02
Included Sequence
GRMZM2G170501_T01
Included Sequence
GRMZM2G170554_T01
Included Sequence
GRMZM2G170558_T01
Included Sequence
GRMZM2G170559_T01
Included Sequence
GRMZM2G170561_T01
Included Sequence
GRMZM2G170561_T02
Included Sequence
GRMZM2G170577_T01
Included Sequence
GRMZM2G170581_T01
Included Sequence
GRMZM2G170588_T01
Included Sequence
GRMZM2G170591_T04
Included Sequence
GRMZM2G170591_T03
Included Sequence
GRMZM2G170591_T01
Included Sequence
GRMZM2G170591_T02
Included Sequence
GRMZM2G170595_T01
Included Sequence

GRMZM2G170600_T01
Included Sequence
GRMZM2G170602_T01
Included Sequence
GRMZM2G170680_T01
Included Sequence
GRMZM2G170692_T01
Included Sequence
GRMZM2G170742_T01
Included Sequence
GRMZM2G170805_T01
Included Sequence
GRMZM2G170805_T02
Included Sequence
GRMZM2G170805_T03
Included Sequence
GRMZM2G170936_T01
Included Sequence
GRMZM2G171349_T02
Included Sequence
GRMZM2G171349_T01
Included Sequence
GRMZM2G171354_T01
Included Sequence
GRMZM2G171354_T03
Included Sequence
GRMZM2G171354_T02
Included Sequence
GRMZM2G171354_T04
Included Sequence
GRMZM2G171354_T05
Included Sequence
GRMZM2G171357_T01
Included Sequence
GRMZM2G171406_T01
Included Sequence
GRMZM2G171406_T06
Included Sequence
GRMZM2G171406_T04
Included Sequence
GRMZM2G171406_T03
Included Sequence
GRMZM2G171406_T05
Included Sequence
GRMZM2G171435_T01
Included Sequence
GRMZM2G171435_T02
Included Sequence

GRMZM2G171444_T01
Included Sequence
GRMZM2G171444_T02
Included Sequence
GRMZM2G171468_T01
Included Sequence
GRMZM2G171468_T02
Included Sequence
GRMZM2G171468_T03
Included Sequence
GRMZM2G171539_T01
Included Sequence
GRMZM2G171565_T01
Included Sequence
GRMZM2G171571_T01
Included Sequence
GRMZM2G171588_T02
Included Sequence
GRMZM2G171588_T01
Included Sequence
GRMZM2G171604_T01
Included Sequence
GRMZM2G171648_T01
Included Sequence
GRMZM2G171662_T02
Included Sequence
GRMZM2G171662_T03
Included Sequence
GRMZM2G171662_T01
Included Sequence
GRMZM2G171662_T04
Included Sequence
GRMZM2G171718_T02
Included Sequence
GRMZM2G171718_T01
Included Sequence
GRMZM2G171765_T01
Included Sequence
GRMZM2G171801_T01
Included Sequence
GRMZM2G171801_T02
Included Sequence
GRMZM2G171852_T01
Included Sequence
GRMZM2G171855_T01
Included Sequence
GRMZM2G171891_T01
Included Sequence

GRMZM2G171953_T01
Included Sequence
GRMZM2G171961_T01
Included Sequence
GRMZM2G171987_T01
Included Sequence
GRMZM2G171998_T01
Included Sequence
GRMZM2G172011_T01
Included Sequence
GRMZM2G172011_T02
Included Sequence
GRMZM2G172043_T02
Included Sequence
GRMZM2G172043_T01
Included Sequence
GRMZM2G172043_T03
Included Sequence
GRMZM2G172132_T01
Included Sequence
GRMZM2G172132_T04
Included Sequence
GRMZM2G172132_T02
Included Sequence
GRMZM2G172132_T03
Included Sequence
GRMZM2G172158_T01
Included Sequence
GRMZM2G172230_T01
Included Sequence
GRMZM2G172239_T01
Included Sequence
GRMZM2G172239_T02
Included Sequence
GRMZM2G172239_T03
Included Sequence
GRMZM2G172260_T01
Included Sequence
GRMZM2G172376_T01
Included Sequence
GRMZM2G172376_T02
Included Sequence
GRMZM2G172900_T01
Included Sequence
GRMZM2G172900_T02
Included Sequence
GRMZM2G173192_T01
Included Sequence

GRMZM2G173272_T01
Included Sequence
GRMZM2G173277_T01
Included Sequence
GRMZM2G173277_T02
Included Sequence
GRMZM2G173311_T01
Included Sequence
GRMZM2G173345_T01
Included Sequence
GRMZM2G173501_T01
Included Sequence
GRMZM2G173596_T01
Included Sequence
GRMZM2G173668_T01
Included Sequence
GRMZM2G173674_T01
Included Sequence
GRMZM2G173729_T01
Included Sequence
GRMZM2G173929_T01
Included Sequence
GRMZM2G173978_T01
Included Sequence
GRMZM2G174023_T01
Included Sequence
GRMZM2G174128_T01
Included Sequence
GRMZM2G174140_T01
Included Sequence
GRMZM2G174145_T03
Included Sequence
GRMZM2G174145_T02
Included Sequence
GRMZM2G174145_T01
Included Sequence
GRMZM2G174145_T05
Included Sequence
GRMZM2G174145_T04
Included Sequence
GRMZM2G174177_T01
Included Sequence
GRMZM2G174218_T01
Included Sequence
GRMZM2G174240_T01
Included Sequence
GRMZM2G174301_T01
Included Sequence

GRMZM2G174458_T01
Included Sequence
GRMZM2G174572_T01
Included Sequence
GRMZM2G174591_T01
Included Sequence
GRMZM2G174614_T01
Included Sequence
GRMZM2G174658_T01
Included Sequence
GRMZM2G174785_T01
Included Sequence
GRMZM2G174785_T02
Included Sequence
GRMZM2G175137_T01
Included Sequence
GRMZM2G175137_T02
Included Sequence
GRMZM2G175177_T01
Included Sequence
GRMZM2G175177_T02
Included Sequence
GRMZM2G175177_T05
Included Sequence
GRMZM2G175177_T03
Included Sequence
GRMZM2G175177_T04
Included Sequence
GRMZM2G175425_T01
Included Sequence
GRMZM2G175875_T01
Included Sequence
GRMZM2G176042_T01
Included Sequence
GRMZM2G176042_T02
Included Sequence
GRMZM2G176065_T01
Included Sequence
GRMZM2G176085_T01
Included Sequence
GRMZM2G176107_T01
Included Sequence
GRMZM2G176125_T01
Included Sequence
GRMZM2G176125_T02
Included Sequence
GRMZM2G176206_T01
Included Sequence

GRMZM2G176252_T01
Included Sequence
GRMZM2G176253_T02
Included Sequence
GRMZM2G176253_T01
Included Sequence
GRMZM2G176253_T03
Included Sequence
GRMZM2G176270_T01
Included Sequence
GRMZM2G176270_T02
Included Sequence
GRMZM2G176272_T01
Included Sequence
GRMZM2G176280_T01
Included Sequence
GRMZM2G176304_T04
Included Sequence
GRMZM2G176304_T03
Included Sequence
GRMZM2G176306_T01
Included Sequence
GRMZM2G176307_T02
Included Sequence
GRMZM2G176307_T01
Included Sequence
GRMZM2G176337_T01
Included Sequence
GRMZM2G176337_T02
Included Sequence
GRMZM2G176346_T01
Included Sequence
GRMZM2G176358_T01
Included Sequence
GRMZM2G176358_T04
Included Sequence
GRMZM2G176358_T03
Included Sequence
GRMZM2G176382_T01
Included Sequence
GRMZM2G176390_T01
Included Sequence
GRMZM2G176399_T01
Included Sequence
GRMZM2G176619_T01
Included Sequence
GRMZM2G176688_T01
Included Sequence

GRMZM2G176688_T02
Included Sequence
GRMZM2G176723_T01
Included Sequence
GRMZM2G176748_T01
Included Sequence
GRMZM2G176766_T01
Included Sequence
GRMZM2G176922_T02
Included Sequence
GRMZM2G176922_T01
Included Sequence
GRMZM2G177061_T01
Included Sequence
GRMZM2G177061_T02
Included Sequence
GRMZM2G177298_T01
Included Sequence
GRMZM2G177314_T01
Included Sequence
GRMZM2G177314_T02
Included Sequence
GRMZM2G177356_T01
Included Sequence
GRMZM2G177404_T01
Included Sequence
GRMZM2G177535_T01
Included Sequence
GRMZM2G177549_T01
Included Sequence
GRMZM2G177549_T03
Included Sequence
GRMZM2G177549_T02
Included Sequence
GRMZM2G177549_T04
Included Sequence
GRMZM2G177570_T01
Included Sequence
GRMZM2G177778_T01
Included Sequence
GRMZM2G177781_T02
Included Sequence
GRMZM2G177781_T01
Included Sequence
GRMZM2G177781_T03
Included Sequence
GRMZM2G177828_T01
Included Sequence

GRMZM2G177845_T01
Included Sequence
GRMZM2G177863_T01
Included Sequence
GRMZM2G177871_T01
Included Sequence
GRMZM2G177885_T01
Included Sequence
GRMZM2G177885_T02
Included Sequence
GRMZM2G177885_T03
Included Sequence
GRMZM2G177894_T01
Included Sequence
GRMZM2G177901_T01
Included Sequence
GRMZM2G177915_T01
Included Sequence
GRMZM2G177934_T01
Included Sequence
GRMZM2G177942_T01
Included Sequence
GRMZM2G177942_T02
Included Sequence
GRMZM2G177942_T03
Included Sequence
GRMZM2G178038_T01
Included Sequence
GRMZM2G178038_T02
Included Sequence
GRMZM2G178074_T02
Included Sequence
GRMZM2G178074_T01
Included Sequence
GRMZM2G178351_T01
Included Sequence
GRMZM2G178356_T01
Included Sequence
GRMZM2G178371_T01
Included Sequence
GRMZM2G178371_T02
Included Sequence
GRMZM2G178371_T04
Included Sequence
GRMZM2G178371_T05
Included Sequence
GRMZM2G178371_T03
Included Sequence

GRMZM2G178497_T01
Included Sequence
GRMZM2G178506_T01
Included Sequence
GRMZM2G178509_T02
Included Sequence
GRMZM2G178509_T01
Included Sequence
GRMZM2G178517_T09
Included Sequence
GRMZM2G178517_T04
Included Sequence
GRMZM2G178517_T03
Included Sequence
GRMZM2G178517_T02
Included Sequence
GRMZM2G178517_T01
Included Sequence
GRMZM2G178517_T08
Included Sequence
GRMZM2G178517_T07
Included Sequence
GRMZM2G178517_T06
Included Sequence
GRMZM2G178517_T05
Included Sequence
GRMZM2G178592_T01
Included Sequence
GRMZM2G178593_T01
Included Sequence
GRMZM2G178595_T01
Included Sequence
GRMZM2G178595_T02
Included Sequence
GRMZM2G178603_T01
Included Sequence
GRMZM2G178610_T01
Included Sequence
GRMZM2G178641_T01
Included Sequence
GRMZM2G178641_T02
Included Sequence
GRMZM2G178753_T01
Included Sequence
GRMZM2G178767_T01
Included Sequence
GRMZM2G178887_T01
Included Sequence

GRMZM2G178892_T01
Included Sequence
GRMZM2G178899_T01
Included Sequence
GRMZM2G178910_T02
Included Sequence
GRMZM2G178910_T01
Included Sequence
GRMZM2G178958_T01
Included Sequence
GRMZM2G178958_T02
Included Sequence
GRMZM2G178996_T01
Included Sequence
GRMZM2G179147_T02
Included Sequence
GRMZM2G179147_T01
Included Sequence
GRMZM2G179292_T01
Included Sequence
GRMZM2G179292_T02
Included Sequence
GRMZM2G179294_T01
Included Sequence
GRMZM2G179308_T01
Included Sequence
GRMZM2G179308_T03
Included Sequence
GRMZM2G179308_T05
Included Sequence
GRMZM2G179308_T04
Included Sequence
GRMZM2G179321_T01
Included Sequence
GRMZM2G179454_T01
Included Sequence
GRMZM2G179551_T01
Included Sequence
GRMZM2G179633_T01
Included Sequence
GRMZM2G179658_T01
Included Sequence
GRMZM2G179662_T01
Included Sequence
GRMZM2G179662_T02
Included Sequence
GRMZM2G179761_T01
Included Sequence

GRMZM2G179768_T01
Included Sequence
GRMZM2G179802_T02
Included Sequence
GRMZM2G179802_T01
Included Sequence
GRMZM2G179802_T03
Included Sequence
GRMZM2G179804_T01
Included Sequence
GRMZM2G179981_T01
Included Sequence
GRMZM2G180086_T01
Included Sequence
GRMZM2G180086_T02
Included Sequence
GRMZM2G180211_T01
Included Sequence
GRMZM2G180211_T02
Included Sequence
GRMZM2G180211_T03
Included Sequence
GRMZM2G180218_T01
Included Sequence
GRMZM2G180384_T01
Included Sequence
GRMZM2G180384_T02
Included Sequence
GRMZM2G180418_T01
Included Sequence
GRMZM2G180418_T02
Included Sequence
GRMZM2G180418_T03
Included Sequence
GRMZM2G180419_T01
Included Sequence
GRMZM2G180422_T01
Included Sequence
GRMZM2G180428_T01
Included Sequence
GRMZM2G180430_T01
Included Sequence
GRMZM2G180430_T03
Included Sequence
GRMZM2G180430_T02
Included Sequence
GRMZM2G180435_T01
Included Sequence

GRMZM2G180569_T01
Included Sequence
GRMZM2G180690_T01
Included Sequence
GRMZM2G180722_T01
Included Sequence
GRMZM2G180740_T01
Included Sequence
GRMZM2G180782_T01
Included Sequence
GRMZM2G180901_T01
Included Sequence
GRMZM2G180903_T01
Included Sequence
GRMZM2G180903_T02
Included Sequence
GRMZM2G180920_T01
Included Sequence
GRMZM2G180922_T01
Included Sequence
GRMZM2G180926_T01
Included Sequence
GRMZM2G180930_T03
Included Sequence
GRMZM2G180930_T02
Included Sequence
GRMZM2G180930_T01
Included Sequence
GRMZM2G180931_T01
Included Sequence
GRMZM2G180933_T01
Included Sequence
GRMZM2G180983_T02
Included Sequence
GRMZM2G180983_T01
Included Sequence
GRMZM2G180983_T04
Included Sequence
GRMZM2G180983_T03
Included Sequence
GRMZM2G180994_T01
Included Sequence
GRMZM2G181000_T01
Included Sequence
GRMZM2G181002_T01
Included Sequence
GRMZM2G181002_T02
Included Sequence

GRMZM2G181028_T01
Included Sequence
GRMZM2G181273_T01
Included Sequence
GRMZM2G181273_T02
Included Sequence
GRMZM2G181286_T01
Included Sequence
GRMZM2G181505_T01
Included Sequence
GRMZM2G181507_T01
Included Sequence
GRMZM2G181519_T02
Included Sequence
GRMZM2G181519_T01
Included Sequence
GRMZM2G181519_T03
Included Sequence
GRMZM2G181522_T01
Included Sequence
GRMZM2G181637_T02
Included Sequence
GRMZM2G181637_T01
Included Sequence
GRMZM2G300115_T01
Included Sequence
GRMZM2G300119_T01
Included Sequence
GRMZM2G300133_T01
Included Sequence
GRMZM2G300135_T01
Included Sequence
GRMZM2G300672_T01
Included Sequence
GRMZM2G300771_T01
Included Sequence
GRMZM2G300774_T01
Included Sequence
GRMZM2G300812_T01
Included Sequence
GRMZM2G300816_T01
Included Sequence
GRMZM2G300841_T02
Included Sequence
GRMZM2G300841_T01
Included Sequence
GRMZM2G300866_T01
Included Sequence

GRMZM2G300874_T01
Included Sequence
GRMZM2G300944_T04
Included Sequence
GRMZM2G300944_T02
Included Sequence
GRMZM2G300944_T01
Included Sequence
GRMZM2G300945_T01
Included Sequence
GRMZM2G300945_T02
Included Sequence
GRMZM2G301208_T01
Included Sequence
GRMZM2G301287_T01
Included Sequence
GRMZM2G301405_T01
Included Sequence
GRMZM2G302528_T01
Included Sequence
GRMZM2G302549_T01
Included Sequence
GRMZM2G302563_T01
Included Sequence
GRMZM2G303161_T01
Included Sequence
GRMZM2G303161_T02
Included Sequence
GRMZM2G303241_T01
Included Sequence
GRMZM2G303331_T02
Included Sequence
GRMZM2G303331_T01
Included Sequence
GRMZM2G303419_T01
Included Sequence
GRMZM2G303509_T01
Included Sequence
GRMZM2G303631_T03
Included Sequence
GRMZM2G303631_T01
Included Sequence
GRMZM2G303631_T04
Included Sequence
GRMZM2G303631_T02
Included Sequence
GRMZM2G303730_T01
Included Sequence

GRMZM2G303915_T01
Included Sequence
GRMZM2G303915_T02
Included Sequence
GRMZM2G303915_T03
Included Sequence
GRMZM2G303964_T01
Included Sequence
GRMZM2G304235_T01
Included Sequence
GRMZM2G304449_T01
Included Sequence
GRMZM2G304708_T01
Included Sequence
GRMZM2G305093_T01
Included Sequence
GRMZM2G305096_T01
Included Sequence
GRMZM2G305124_T01
Included Sequence
GRMZM2G305148_T01
Included Sequence
GRMZM2G305216_T02
Included Sequence
GRMZM2G305216_T01
Included Sequence
GRMZM2G305254_T01
Included Sequence
GRMZM2G305254_T02
Included Sequence
GRMZM2G305254_T03
Included Sequence
GRMZM2G305254_T04
Included Sequence
GRMZM2G305254_T07
Included Sequence
GRMZM2G305254_T06
Included Sequence
GRMZM2G305254_T05
Included Sequence
GRMZM2G305415_T01
Included Sequence
GRMZM2G305446_T01
Included Sequence
GRMZM2G305446_T02
Included Sequence
GRMZM2G305809_T01
Included Sequence

GRMZM2G305827_T01
Included Sequence
GRMZM2G306062_T01
Included Sequence
GRMZM2G306070_T01
Included Sequence
GRMZM2G306566_T01
Included Sequence
GRMZM2G306625_T01
Included Sequence
GRMZM2G306771_T01
Included Sequence
GRMZM2G307368_T01
Included Sequence
GRMZM2G307397_T01
Included Sequence
GRMZM2G307400_T01
Included Sequence
GRMZM2G307575_T01
Included Sequence
GRMZM2G308106_T01
Included Sequence
GRMZM2G308189_T01
Included Sequence
GRMZM2G308203_T03
Included Sequence
GRMZM2G308203_T02
Included Sequence
GRMZM2G308203_T01
Included Sequence
GRMZM2G308857_T01
Included Sequence
GRMZM2G309073_T01
Included Sequence
GRMZM2G309368_T01
Included Sequence
GRMZM2G309495_T01
Included Sequence
GRMZM2G309624_T01
Included Sequence
GRMZM2G309759_T01
Included Sequence
GRMZM2G309840_T01
Included Sequence
GRMZM2G310204_T01
Included Sequence
GRMZM2G310429_T01
Included Sequence

GRMZM2G310766_T01
Included Sequence
GRMZM2G311162_T01
Included Sequence
GRMZM2G311281_T01
Included Sequence
GRMZM2G311383_T01
Included Sequence
GRMZM2G311574_T01
Included Sequence
GRMZM2G311883_T01
Included Sequence
GRMZM2G311919_T01
Included Sequence
GRMZM2G311919_T02
Included Sequence
GRMZM2G311943_T01
Included Sequence
GRMZM2G312068_T01
Included Sequence
GRMZM2G312069_T01
Included Sequence
GRMZM2G312274_T01
Included Sequence
GRMZM2G312281_T01
Included Sequence
GRMZM2G312500_T01
Included Sequence
GRMZM2G312563_T01
Included Sequence
GRMZM2G312585_T01
Included Sequence
GRMZM2G312597_T01
Included Sequence
GRMZM2G312602_T01
Included Sequence
GRMZM2G312609_T01
Included Sequence
GRMZM2G312738_T01
Included Sequence
GRMZM2G312738_T02
Included Sequence
GRMZM2G312827_T01
Included Sequence
GRMZM2G312827_T02
Included Sequence
GRMZM2G312871_T01
Included Sequence

GRMZM2G312939_T01
Included Sequence
GRMZM2G312944_T01
Included Sequence
GRMZM2G312974_T01
Included Sequence
GRMZM2G313027_T02
Included Sequence
GRMZM2G313027_T01
Included Sequence
GRMZM2G313265_T01
Included Sequence
GRMZM2G313326_T01
Included Sequence
GRMZM2G313341_T01
Included Sequence
GRMZM2G313345_T01
Included Sequence
GRMZM2G313347_T01
Included Sequence
GRMZM2G313460_T02
Included Sequence
GRMZM2G313460_T01
Included Sequence
GRMZM2G313481_T01
Included Sequence
GRMZM2G313481_T02
Included Sequence
GRMZM2G313481_T03
Included Sequence
GRMZM2G313649_T06
Included Sequence
GRMZM2G313649_T05
Included Sequence
GRMZM2G313649_T04
Included Sequence
GRMZM2G313649_T03
Included Sequence
GRMZM2G313649_T01
Included Sequence
GRMZM2G313656_T01
Included Sequence
GRMZM2G313678_T01
Included Sequence
GRMZM2G313678_T02
Included Sequence
GRMZM2G313678_T03
Included Sequence

GRMZM2G313703_T01
Included Sequence
GRMZM2G313707_T01
Included Sequence
GRMZM2G314233_T01
Included Sequence
GRMZM2G314656_T01
Included Sequence
GRMZM2G314903_T01
Included Sequence
GRMZM2G314969_T01
Included Sequence
GRMZM2G315121_T01
Included Sequence
GRMZM2G315127_T02
Included Sequence
GRMZM2G315127_T03
Included Sequence
GRMZM2G315127_T01
Included Sequence
GRMZM2G315140_T01
Included Sequence
GRMZM2G315176_T01
Included Sequence
GRMZM2G315176_T02
Included Sequence
GRMZM2G315257_T01
Included Sequence
GRMZM2G315723_T01
Included Sequence
GRMZM2G315726_T01
Included Sequence
GRMZM2G315726_T02
Included Sequence
GRMZM2G315726_T03
Included Sequence
GRMZM2G315879_T01
Included Sequence
GRMZM2G315930_T01
Included Sequence
GRMZM2G315974_T01
Included Sequence
GRMZM2G316366_T01
Included Sequence
GRMZM2G316389_T01
Included Sequence
GRMZM2G317450_T03
Included Sequence

GRMZM2G317450_T02
Included Sequence
GRMZM2G317451_T01
Included Sequence
GRMZM2G317455_T01
Included Sequence
GRMZM2G317610_T01
Included Sequence
GRMZM2G317614_T01
Included Sequence
GRMZM2G317614_T02
Included Sequence
GRMZM2G317705_T01
Included Sequence
GRMZM2G317738_T01
Included Sequence
GRMZM2G317738_T02
Included Sequence
GRMZM2G317882_T01
Included Sequence
GRMZM2G317900_T01
Included Sequence
GRMZM2G318346_T04
Included Sequence
GRMZM2G318346_T01
Included Sequence
GRMZM2G318346_T05
Included Sequence
GRMZM2G318346_T03
Included Sequence
GRMZM2G318346_T02
Included Sequence
GRMZM2G318375_T01
Included Sequence
GRMZM2G318418_T01
Included Sequence
GRMZM2G318633_T01
Included Sequence
GRMZM2G318633_T03
Included Sequence
GRMZM2G318633_T02
Included Sequence
GRMZM2G318635_T01
Included Sequence
GRMZM2G318635_T02
Included Sequence
GRMZM2G318662_T01
Included Sequence

GRMZM2G319000_T01
Included Sequence
GRMZM2G319573_T01
Included Sequence
GRMZM2G319573_T03
Included Sequence
GRMZM2G319573_T02
Included Sequence
GRMZM2G319573_T04
Included Sequence
GRMZM2G320259_T01
Included Sequence
GRMZM2G320259_T02
Included Sequence
GRMZM2G320287_T01
Included Sequence
GRMZM2G320307_T02
Included Sequence
GRMZM2G320307_T01
Included Sequence
GRMZM2G320307_T03
Included Sequence
GRMZM2G320490_T01
Included Sequence
GRMZM2G320506_T01
Included Sequence
GRMZM2G320606_T01
Included Sequence
GRMZM2G320731_T01
Included Sequence
GRMZM2G320754_T01
Included Sequence
GRMZM2G320786_T01
Included Sequence
GRMZM2G321192_T01
Included Sequence
GRMZM2G322129_T01
Included Sequence
GRMZM2G322139_T01
Included Sequence
GRMZM2G322493_T01
Included Sequence
GRMZM2G322647_T01
Included Sequence
GRMZM2G322672_T01
Included Sequence
GRMZM2G323013_T01
Included Sequence

GRMZM2G323013_T02
Included Sequence
GRMZM2G323060_T01
Included Sequence
GRMZM2G323553_T01
Included Sequence
GRMZM2G323597_T01
Included Sequence
GRMZM2G324111_T01
Included Sequence
GRMZM2G324464_T01
Included Sequence
GRMZM2G324535_T01
Included Sequence
GRMZM2G324540_T01
Included Sequence
GRMZM2G324540_T02
Included Sequence
GRMZM2G324986_T01
Included Sequence
GRMZM2G325001_T01
Included Sequence
GRMZM2G325014_T01
Included Sequence
GRMZM2G325019_T01
Included Sequence
GRMZM2G325023_T01
Included Sequence
GRMZM2G325038_T01
Included Sequence
GRMZM2G325285_T01
Included Sequence
GRMZM2G325477_T02
Included Sequence
GRMZM2G325477_T01
Included Sequence
GRMZM2G325653_T02
Included Sequence
GRMZM2G325653_T01
Included Sequence
GRMZM2G325683_T01
Included Sequence
GRMZM2G325693_T01
Included Sequence
GRMZM2G326064_T01
Included Sequence
GRMZM2G326064_T02
Included Sequence

GRMZM2G326111_T01
Included Sequence
GRMZM2G326195_T01
Included Sequence
GRMZM2G326235_T01
Included Sequence
GRMZM2G326272_T01
Included Sequence
GRMZM2G326473_T01
Included Sequence
GRMZM2G326545_T02
Included Sequence
GRMZM2G326545_T01
Included Sequence
GRMZM2G326660_T01
Included Sequence
GRMZM2G326707_T01
Included Sequence
GRMZM2G327155_T01
Included Sequence
GRMZM2G327260_T01
Included Sequence
GRMZM2G327266_T01
Included Sequence
GRMZM2G327266_T02
Included Sequence
GRMZM2G327566_T01
Included Sequence
GRMZM2G327610_T01
Included Sequence
GRMZM2G327662_T01
Included Sequence
GRMZM2G327689_T02
Included Sequence
GRMZM2G327689_T01
Included Sequence
GRMZM2G327782_T01
Included Sequence
GRMZM2G328060_T01
Included Sequence
GRMZM2G328555_T01
Included Sequence
GRMZM2G328706_T01
Included Sequence
GRMZM2G328814_T01
Included Sequence
GRMZM2G328831_T01
Included Sequence

GRMZM2G328961_T01
Included Sequence
GRMZM2G329029_T01
Included Sequence
GRMZM2G329229_T01
Included Sequence
GRMZM2G329454_T03
Included Sequence
GRMZM2G329454_T01
Included Sequence
GRMZM2G329454_T02
Included Sequence
GRMZM2G329532_T01
Included Sequence
GRMZM2G329532_T04
Included Sequence
GRMZM2G329532_T02
Included Sequence
GRMZM2G329532_T03
Included Sequence
GRMZM2G329532_T05
Included Sequence
GRMZM2G329558_T01
Included Sequence
GRMZM2G329572_T01
Included Sequence
GRMZM2G329999_T01
Included Sequence
GRMZM2G330012_T01
Included Sequence
GRMZM2G330213_T01
Included Sequence
GRMZM2G330504_T01
Included Sequence
GRMZM2G330565_T01
Included Sequence
GRMZM2G330655_T01
Included Sequence
GRMZM2G330684_T01
Included Sequence
GRMZM2G330698_T01
Included Sequence
GRMZM2G330751_T01
Included Sequence
GRMZM2G330757_T01
Included Sequence
GRMZM2G330777_T01
Included Sequence

GRMZM2G330792_T01
Included Sequence
GRMZM2G331032_T02
Included Sequence
GRMZM2G331032_T01
Included Sequence
GRMZM2G331168_T01
Included Sequence
GRMZM2G331253_T01
Included Sequence
GRMZM2G331374_T01
Included Sequence
GRMZM2G331374_T02
Included Sequence
GRMZM2G331474_T01
Included Sequence
GRMZM2G331844_T01
Included Sequence
GRMZM2G331911_T01
Included Sequence
GRMZM2G332390_T01
Included Sequence
GRMZM2G332560_T01
Included Sequence
GRMZM2G332560_T02
Included Sequence
GRMZM2G332562_T01
Included Sequence
GRMZM2G332687_T01
Included Sequence
GRMZM2G332749_T01
Included Sequence
GRMZM2G332843_T01
Included Sequence
GRMZM2G332891_T01
Included Sequence
GRMZM2G332976_T01
Included Sequence
GRMZM2G332976_T05
Included Sequence
GRMZM2G332976_T04
Included Sequence
GRMZM2G333052_T01
Included Sequence
GRMZM2G333059_T01
Included Sequence
GRMZM2G333140_T01
Included Sequence

GRMZM2G333143_T01
Included Sequence
GRMZM2G333565_T01
Included Sequence
GRMZM2G334011_T01
Included Sequence
GRMZM2G334084_T01
Included Sequence
GRMZM2G334142_T01
Included Sequence
GRMZM2G334142_T02
Included Sequence
GRMZM2G334550_T01
Included Sequence
GRMZM2G334655_T01
Included Sequence
GRMZM2G334660_T01
Included Sequence
GRMZM2G334722_T01
Included Sequence
GRMZM2G334941_T01
Included Sequence
GRMZM2G335018_T01
Included Sequence
GRMZM2G335019_T01
Included Sequence
GRMZM2G335229_T01
Included Sequence
GRMZM2G335280_T01
Included Sequence
GRMZM2G335280_T02
Included Sequence
GRMZM2G335448_T01
Included Sequence
GRMZM2G335638_T01
Included Sequence
GRMZM2G335685_T01
Included Sequence
GRMZM2G335911_T01
Included Sequence
GRMZM2G335928_T01
Included Sequence
GRMZM2G335930_T01
Included Sequence
GRMZM2G335978_T01
Included Sequence
GRMZM2G335978_T02
Included Sequence

GRMZM2G335987_T01
Included Sequence
GRMZM2G336065_T01
Included Sequence
GRMZM2G336065_T03
Included Sequence
GRMZM2G336065_T05
Included Sequence
GRMZM2G336065_T04
Included Sequence
GRMZM2G336065_T02
Included Sequence
GRMZM2G336065_T06
Included Sequence
GRMZM2G336087_T01
Included Sequence
GRMZM2G336533_T01
Included Sequence
GRMZM2G336533_T02
Included Sequence
GRMZM2G336773_T01
Included Sequence
GRMZM2G336783_T01
Included Sequence
GRMZM2G336789_T03
Included Sequence
GRMZM2G336789_T02
Included Sequence
GRMZM2G336789_T01
Included Sequence
GRMZM2G336849_T01
Included Sequence
GRMZM2G336858_T01
Removed Sequence
GRMZM2G336888_T01
Included Sequence
GRMZM2G336896_T01
Included Sequence
GRMZM2G336902_T01
Included Sequence
GRMZM2G337045_T01
Included Sequence
GRMZM2G337048_T01
Included Sequence
GRMZM2G337089_T01
Included Sequence
GRMZM2G337094_T01
Included Sequence

GRMZM2G337094_T02
Included Sequence
GRMZM2G337330_T01
Included Sequence
GRMZM2G337749_T01
Included Sequence
GRMZM2G338327_T03
Included Sequence
GRMZM2G338327_T02
Included Sequence
GRMZM2G338327_T01
Included Sequence
GRMZM2G338693_T01
Included Sequence
GRMZM2G338693_T02
Included Sequence
GRMZM2G338813_T01
Included Sequence
GRMZM2G338853_T01
Included Sequence
GRMZM2G339499_T01
Included Sequence
GRMZM2G339523_T01
Included Sequence
GRMZM2G339562_T01
Included Sequence
GRMZM2G339943_T01
Included Sequence
GRMZM2G339952_T02
Included Sequence
GRMZM2G340076_T01
Included Sequence
GRMZM2G340282_T01
Included Sequence
GRMZM2G340296_T01
Included Sequence
GRMZM2G340470_T01
Included Sequence
GRMZM2G340578_T01
Included Sequence
GRMZM2G340762_T01
Included Sequence
GRMZM2G340855_T01
Included Sequence
GRMZM2G341036_T01
Included Sequence
GRMZM2G341171_T01
Included Sequence

GRMZM2G341479_T01
Included Sequence
GRMZM2G341669_T01
Included Sequence
GRMZM2G341732_T02
Included Sequence
GRMZM2G341732_T03
Included Sequence
GRMZM2G341732_T01
Included Sequence
GRMZM2G341747_T01
Included Sequence
GRMZM2G341747_T02
Included Sequence
GRMZM2G341770_T01
Included Sequence
GRMZM2G341771_T01
Included Sequence
GRMZM2G341957_T01
Included Sequence
GRMZM2G342327_T03
Included Sequence
GRMZM2G342327_T02
Included Sequence
GRMZM2G342327_T01
Included Sequence
GRMZM2G342424_T01
Included Sequence
GRMZM2G342426_T01
Included Sequence
GRMZM2G342561_T02
Included Sequence
GRMZM2G342561_T01
Included Sequence
GRMZM2G342583_T01
Included Sequence
GRMZM2G342829_T01
Included Sequence
GRMZM2G344001_T01
Included Sequence
GRMZM2G344163_T01
Included Sequence
GRMZM2G344205_T01
Included Sequence
GRMZM2G344205_T02
Included Sequence
GRMZM2G344212_T02
Included Sequence

GRMZM2G344212_T03
Included Sequence
GRMZM2G344453_T01
Included Sequence
GRMZM2G344573_T01
Included Sequence
GRMZM2G344616_T01
Included Sequence
GRMZM2G344669_T01
Included Sequence
GRMZM2G344837_T01
Included Sequence
GRMZM2G344895_T01
Included Sequence
GRMZM2G344974_T01
Included Sequence
GRMZM2G345120_T01
Included Sequence
GRMZM2G345262_T01
Included Sequence
GRMZM2G345601_T01
Included Sequence
GRMZM2G345717_T01
Included Sequence
GRMZM2G345754_T01
Included Sequence
GRMZM2G345754_T02
Included Sequence
GRMZM2G345983_T01
Included Sequence
GRMZM2G345991_T01
Included Sequence
GRMZM2G346095_T01
Included Sequence
GRMZM2G346133_T01
Included Sequence
GRMZM2G346207_T01
Included Sequence
GRMZM2G346239_T01
Included Sequence
GRMZM2G346374_T01
Included Sequence
GRMZM2G346391_T01
Included Sequence
GRMZM2G346406_T01
Included Sequence
GRMZM2G346421_T01
Included Sequence

GRMZM2G346573_T01
Included Sequence
GRMZM2G346693_T01
Included Sequence
GRMZM2G346693_T02
Included Sequence
GRMZM2G346837_T01
Included Sequence
GRMZM2G347130_T01
Included Sequence
GRMZM2G347174_T02
Included Sequence
GRMZM2G347174_T01
Included Sequence
GRMZM2G347605_T01
Included Sequence
GRMZM2G347645_T01
Included Sequence
GRMZM2G347721_T01
Included Sequence
GRMZM2G347721_T02
Included Sequence
GRMZM2G347721_T03
Included Sequence
GRMZM2G347766_T01
Included Sequence
GRMZM2G347767_T04
Included Sequence
GRMZM2G347767_T02
Included Sequence
GRMZM2G347767_T01
Included Sequence
GRMZM2G347767_T03
Included Sequence
GRMZM2G347789_T01
Included Sequence
GRMZM2G347836_T01
Included Sequence
GRMZM2G349103_T01
Included Sequence
GRMZM2G349556_T01
Included Sequence
GRMZM2G349996_T01
Included Sequence
GRMZM2G350284_T01
Included Sequence
GRMZM2G350393_T01
Included Sequence

GRMZM2G350428_T01
Included Sequence
GRMZM2G350471_T01
Removed Sequence
GRMZM2G350626_T03
Included Sequence
GRMZM2G350626_T02
Included Sequence
GRMZM2G350626_T01
Included Sequence
GRMZM2G350800_T01
Included Sequence
GRMZM2G350844_T01
Included Sequence
GRMZM2G350850_T01
Included Sequence
GRMZM2G350857_T01
Included Sequence
GRMZM2G350969_T01
Removed Sequence
GRMZM2G351210_T01
Included Sequence
GRMZM2G351423_T01
Included Sequence
GRMZM2G351454_T01
Included Sequence
GRMZM2G351716_T03
Included Sequence
GRMZM2G351716_T04
Included Sequence
GRMZM2G351716_T02
Included Sequence
GRMZM2G351716_T01
Included Sequence
GRMZM2G351729_T01
Included Sequence
GRMZM2G351832_T01
Included Sequence
GRMZM2G352255_T01
Included Sequence
GRMZM2G352274_T01
Included Sequence
GRMZM2G352431_T02
Included Sequence
GRMZM2G352431_T01
Included Sequence
GRMZM2G352798_T01
Included Sequence

GRMZM2G352824_T01
Included Sequence
GRMZM2G352830_T01
Included Sequence
GRMZM2G352830_T02
Included Sequence
GRMZM2G352837_T02
Included Sequence
GRMZM2G352837_T01
Included Sequence
GRMZM2G353308_T01
Included Sequence
GRMZM2G353308_T02
Included Sequence
GRMZM2G353478_T01
Included Sequence
GRMZM2G354075_T01
Included Sequence
GRMZM2G354093_T01
Included Sequence
GRMZM2G354253_T01
Included Sequence
GRMZM2G354349_T01
Included Sequence
GRMZM2G354705_T01
Included Sequence
GRMZM2G354777_T01
Included Sequence
GRMZM2G354956_T01
Included Sequence
GRMZM2G355112_T01
Removed Sequence
GRMZM2G355824_T01
Included Sequence
GRMZM2G356181_T01
Included Sequence
GRMZM2G356191_T01
Included Sequence
GRMZM2G356204_T01
Included Sequence
GRMZM2G356260_T01
Included Sequence
GRMZM2G356260_T02
Included Sequence
GRMZM2G356465_T01
Included Sequence
GRMZM2G356549_T01
Included Sequence

GRMZM2G356748_T01
Included Sequence
GRMZM2G356938_T01
Included Sequence
GRMZM2G356941_T01
Included Sequence
GRMZM2G357152_T01
Included Sequence
GRMZM2G357443_T01
Included Sequence
GRMZM2G357601_T01
Included Sequence
GRMZM2G357865_T01
Included Sequence
GRMZM2G357923_T01
Included Sequence
GRMZM2G358007_T01
Included Sequence
GRMZM2G358180_T01
Included Sequence
GRMZM2G358205_T01
Included Sequence
GRMZM2G358398_T01
Included Sequence
GRMZM2G358416_T01
Included Sequence
GRMZM2G358537_T01
Included Sequence
GRMZM2G358711_T01
Included Sequence
GRMZM2G359038_T02
Included Sequence
GRMZM2G359038_T01
Included Sequence
GRMZM2G359038_T03
Included Sequence
GRMZM2G359095_T01
Included Sequence
GRMZM2G359320_T01
Included Sequence
GRMZM2G359333_T01
Included Sequence
GRMZM2G359333_T02
Included Sequence
GRMZM2G359409_T01
Included Sequence
GRMZM2G359799_T01
Included Sequence

GRMZM2G359874_T02
Included Sequence
GRMZM2G359874_T01
Included Sequence
GRMZM2G360455_T01
Included Sequence
GRMZM2G360455_T06
Included Sequence
GRMZM2G360455_T03
Included Sequence
GRMZM2G360455_T02
Included Sequence
GRMZM2G360455_T05
Included Sequence
GRMZM2G360455_T04
Included Sequence
GRMZM2G360501_T01
Included Sequence
GRMZM2G360589_T01
Included Sequence
GRMZM2G360840_T01
Included Sequence
GRMZM2G361391_T01
Included Sequence
GRMZM2G361442_T01
Included Sequence
GRMZM2G361445_T01
Included Sequence
GRMZM2G361511_T01
Included Sequence
GRMZM2G361513_T01
Included Sequence
GRMZM2G361518_T01
Included Sequence
GRMZM2G361518_T02
Included Sequence
GRMZM2G361535_T01
Included Sequence
GRMZM2G361993_T01
Included Sequence
GRMZM2G362174_T01
Included Sequence
GRMZM2G362198_T01
Included Sequence
GRMZM2G362295_T01
Included Sequence
GRMZM2G362312_T01
Included Sequence

GRMZM2G362341_T01
Included Sequence
GRMZM2G362341_T02
Included Sequence
GRMZM2G362627_T01
Included Sequence
GRMZM2G362631_T01
Included Sequence
GRMZM2G362813_T01
Included Sequence
GRMZM2G362826_T01
Included Sequence
GRMZM2G362845_T01
Included Sequence
GRMZM2G362848_T01
Included Sequence
GRMZM2G362883_T02
Included Sequence
GRMZM2G362883_T01
Included Sequence
GRMZM2G362904_T01
Included Sequence
GRMZM2G363437_T01
Included Sequence
GRMZM2G363437_T02
Included Sequence
GRMZM2G363530_T01
Included Sequence
GRMZM2G363678_T01
Included Sequence
GRMZM2G363691_T01
Included Sequence
GRMZM2G363982_T01
Included Sequence
GRMZM2G364172_T03
Included Sequence
GRMZM2G364172_T02
Included Sequence
GRMZM2G364172_T01
Included Sequence
GRMZM2G364320_T01
Included Sequence
GRMZM2G364373_T01
Included Sequence
GRMZM2G364469_T01
Included Sequence
GRMZM2G364601_T01
Included Sequence

GRMZM2G364975_T01
Included Sequence
GRMZM2G364988_T01
Included Sequence
GRMZM2G364988_T03
Included Sequence
GRMZM2G364988_T02
Included Sequence
GRMZM2G364988_T04
Included Sequence
GRMZM2G365102_T01
Included Sequence
GRMZM2G365111_T01
Included Sequence
GRMZM2G365443_T01
Included Sequence
GRMZM2G365810_T01
Included Sequence
GRMZM2G366077_T01
Included Sequence
GRMZM2G366337_T01
Included Sequence
GRMZM2G366402_T01
Included Sequence
GRMZM2G366402_T02
Included Sequence
GRMZM2G366434_T01
Included Sequence
GRMZM2G366434_T02
Included Sequence
GRMZM2G366559_T01
Included Sequence
GRMZM2G366638_T01
Included Sequence
GRMZM2G366698_T01
Included Sequence
GRMZM2G366698_T03
Included Sequence
GRMZM2G366698_T02
Included Sequence
GRMZM2G366910_T01
Included Sequence
GRMZM2G367094_T01
Included Sequence
GRMZM2G367107_T01
Included Sequence
GRMZM2G367110_T01
Included Sequence

GRMZM2G367113_T01
Included Sequence
GRMZM2G367170_T01
Included Sequence
GRMZM2G367405_T01
Included Sequence
GRMZM2G367411_T01
Included Sequence
GRMZM2G367411_T02
Included Sequence
GRMZM2G367431_T01
Included Sequence
GRMZM2G367857_T01
Included Sequence
GRMZM2G368206_T01
Included Sequence
GRMZM2G368206_T02
Included Sequence
GRMZM2G368206_T04
Included Sequence
GRMZM2G368206_T03
Included Sequence
GRMZM2G368358_T01
Included Sequence
GRMZM2G368574_T01
Included Sequence
GRMZM2G368755_T01
Included Sequence
GRMZM2G368799_T01
Included Sequence
GRMZM2G369018_T01
Included Sequence
GRMZM2G369119_T01
Included Sequence
GRMZM2G369371_T01
Included Sequence
GRMZM2G369373_T01
Included Sequence
GRMZM2G369391_T01
Included Sequence
GRMZM2G369396_T01
Included Sequence
GRMZM2G369926_T01
Included Sequence
GRMZM2G369939_T01
Included Sequence
GRMZM2G370015_T01
Included Sequence

GRMZM2G370162_T02
Included Sequence
GRMZM2G370162_T01
Included Sequence
GRMZM2G370302_T01
Included Sequence
GRMZM2G370332_T02
Included Sequence
GRMZM2G370332_T01
Included Sequence
GRMZM2G370357_T01
Included Sequence
GRMZM2G370484_T01
Included Sequence
GRMZM2G370741_T02
Included Sequence
GRMZM2G370741_T01
Included Sequence
GRMZM2G370848_T01
Included Sequence
GRMZM2G370852_T01
Included Sequence
GRMZM2G370852_T02
Included Sequence
GRMZM2G370852_T03
Included Sequence
GRMZM2G370951_T01
Included Sequence
GRMZM2G370956_T01
Included Sequence
GRMZM2G370991_T01
Included Sequence
GRMZM2G371167_T01
Included Sequence
GRMZM2G371784_T01
Included Sequence
GRMZM2G371795_T01
Included Sequence
GRMZM2G371795_T02
Included Sequence
GRMZM2G371942_T01
Included Sequence
GRMZM2G372117_T01
Included Sequence
GRMZM2G372812_T01
Included Sequence
GRMZM2G373023_T01
Included Sequence

GRMZM2G373040_T01
Included Sequence
GRMZM2G373168_T01
Included Sequence
GRMZM2G373420_T01
Included Sequence
GRMZM2G373600_T01
Included Sequence
GRMZM2G373796_T01
Included Sequence
GRMZM2G373887_T01
Included Sequence
GRMZM2G374263_T01
Included Sequence
GRMZM2G374263_T02
Included Sequence
GRMZM2G374282_T01
Included Sequence
GRMZM2G374375_T01
Included Sequence
GRMZM2G374385_T02
Included Sequence
GRMZM2G374385_T03
Included Sequence
GRMZM2G374385_T01
Included Sequence
GRMZM2G374475_T01
Included Sequence
GRMZM2G374475_T02
Included Sequence
GRMZM2G374574_T02
Included Sequence
GRMZM2G374574_T01
Included Sequence
GRMZM2G375002_T01
Included Sequence
GRMZM2G375002_T03
Included Sequence
GRMZM2G375002_T02
Included Sequence
GRMZM2G375085_T01
Included Sequence
GRMZM2G375085_T02
Included Sequence
GRMZM2G375113_T01
Included Sequence
GRMZM2G375116_T01
Included Sequence

GRMZM2G375116_T02
Included Sequence
GRMZM2G375153_T01
Included Sequence
GRMZM2G375172_T01
Included Sequence
GRMZM2G375172_T02
Included Sequence
GRMZM2G375382_T01
Included Sequence
GRMZM2G375607_T01
Included Sequence
GRMZM2G375762_T01
Included Sequence
GRMZM2G375782_T01
Included Sequence
GRMZM2G375947_T01
Included Sequence
GRMZM2G375984_T02
Included Sequence
GRMZM2G375984_T01
Included Sequence
GRMZM2G376067_T01
Included Sequence
GRMZM2G376103_T01
Included Sequence
GRMZM2G376105_T01
Included Sequence
GRMZM2G376595_T01
Included Sequence
GRMZM2G376595_T02
Included Sequence
GRMZM2G376595_T03
Included Sequence
GRMZM2G376743_T01
Included Sequence
GRMZM2G377168_T01
Included Sequence
GRMZM2G377194_T01
Included Sequence
GRMZM2G377341_T01
Included Sequence
GRMZM2G377341_T02
Included Sequence
GRMZM2G377553_T01
Included Sequence
GRMZM2G377555_T01
Included Sequence

GRMZM2G377562_T01
Included Sequence
GRMZM2G377600_T02
Included Sequence
GRMZM2G377600_T01
Included Sequence
GRMZM2G377600_T03
Included Sequence
GRMZM2G377619_T01
Included Sequence
GRMZM2G377887_T01
Included Sequence
GRMZM2G377887_T02
Included Sequence
GRMZM2G377904_T01
Included Sequence
GRMZM2G378019_T01
Included Sequence
GRMZM2G378027_T01
Included Sequence
GRMZM2G378102_T01
Included Sequence
GRMZM2G378340_T01
Included Sequence
GRMZM2G378665_T01
Included Sequence
GRMZM2G379002_T01
Included Sequence
GRMZM2G379021_T01
Included Sequence
GRMZM2G379021_T02
Included Sequence
GRMZM2G379021_T03
Included Sequence
GRMZM2G379167_T01
Included Sequence
GRMZM2G379268_T01
Included Sequence
GRMZM2G379348_T01
Included Sequence
GRMZM2G379378_T01
Included Sequence
GRMZM2G379428_T01
Included Sequence
GRMZM2G379490_T01
Included Sequence
GRMZM2G379835_T01
Included Sequence

GRMZM2G379838_T01
Included Sequence
GRMZM2G380091_T01
Included Sequence
GRMZM2G380094_T01
Included Sequence
GRMZM2G380177_T01
Included Sequence
GRMZM2G380184_T01
Included Sequence
GRMZM2G380197_T03
Included Sequence
GRMZM2G380197_T01
Included Sequence
GRMZM2G380197_T02
Included Sequence
GRMZM2G380284_T01
Included Sequence
GRMZM2G380291_T01
Included Sequence
GRMZM2G380432_T01
Included Sequence
GRMZM2G380889_T01
Included Sequence
GRMZM2G380910_T01
Included Sequence
GRMZM2G381283_T01
Included Sequence
GRMZM2G381453_T06
Included Sequence
GRMZM2G381453_T02
Included Sequence
GRMZM2G381453_T01
Included Sequence
GRMZM2G381453_T03
Included Sequence
GRMZM2G381453_T04
Included Sequence
GRMZM2G381453_T05
Included Sequence
GRMZM2G381576_T01
Included Sequence
GRMZM2G381576_T02
Included Sequence
GRMZM2G381835_T01
Included Sequence
GRMZM2G381838_T01
Included Sequence

GRMZM2G381842_T01
Included Sequence
GRMZM2G382009_T01
Included Sequence
GRMZM2G382052_T01
Included Sequence
GRMZM2G382129_T01
Included Sequence
GRMZM2G382341_T01
Included Sequence
GRMZM2G382341_T02
Included Sequence
GRMZM2G382344_T01
Included Sequence
GRMZM2G382345_T01
Included Sequence
GRMZM2G382785_T01
Included Sequence
GRMZM2G382914_T04
Included Sequence
GRMZM2G382914_T03
Included Sequence
GRMZM2G382914_T02
Included Sequence
GRMZM2G382914_T01
Included Sequence
GRMZM2G382914_T05
Included Sequence
GRMZM2G382919_T01
Included Sequence
GRMZM2G383168_T01
Included Sequence
GRMZM2G383340_T01
Included Sequence
GRMZM2G383472_T01
Included Sequence
GRMZM2G383673_T01
Included Sequence
GRMZM2G383735_T01
Included Sequence
GRMZM2G383739_T01
Included Sequence
GRMZM2G383881_T01
Included Sequence
GRMZM2G384021_T01
Included Sequence
GRMZM2G384062_T01
Included Sequence

GRMZM2G384070_T01
Included Sequence
GRMZM2G384070_T02
Included Sequence
GRMZM2G384133_T01
Included Sequence
GRMZM2G384250_T01
Included Sequence
GRMZM2G384338_T01
Included Sequence
GRMZM2G384339_T01
Included Sequence
GRMZM2G384339_T02
Included Sequence
GRMZM2G384788_T01
Included Sequence
GRMZM2G384913_T01
Included Sequence
GRMZM2G384988_T01
Included Sequence
GRMZM2G385265_T01
Included Sequence
GRMZM2G385390_T01
Included Sequence
GRMZM2G385543_T01
Included Sequence
GRMZM2G385560_T01
Included Sequence
GRMZM2G385851_T01
Included Sequence
GRMZM2G385851_T02
Included Sequence
GRMZM2G385880_T01
Included Sequence
GRMZM2G385925_T02
Included Sequence
GRMZM2G385925_T01
Included Sequence
GRMZM2G385925_T03
Included Sequence
GRMZM2G385945_T01
Included Sequence
GRMZM2G385999_T01
Included Sequence
GRMZM2G386025_T01
Included Sequence
GRMZM2G386047_T01
Included Sequence

GRMZM2G386091_T01
Included Sequence
GRMZM2G386154_T01
Included Sequence
GRMZM2G386155_T01
Included Sequence
GRMZM2G386155_T02
Included Sequence
GRMZM2G386155_T03
Included Sequence
GRMZM2G386273_T01
Included Sequence
GRMZM2G386407_T01
Included Sequence
GRMZM2G386701_T01
Included Sequence
GRMZM2G386714_T01
Included Sequence
GRMZM2G386811_T01
Included Sequence
GRMZM2G386817_T01
Included Sequence
GRMZM2G386952_T01
Included Sequence
GRMZM2G386976_T01
Included Sequence
GRMZM2G387123_T01
Included Sequence
GRMZM2G387127_T01
Included Sequence
GRMZM2G387341_T01
Included Sequence
GRMZM2G387360_T01
Included Sequence
GRMZM2G387471_T02
Included Sequence
GRMZM2G387471_T01
Included Sequence
GRMZM2G387485_T01
Included Sequence
GRMZM2G387485_T02
Included Sequence
GRMZM2G387576_T01
Included Sequence
GRMZM2G387624_T01
Included Sequence
GRMZM2G388099_T01
Included Sequence

GRMZM2G388148_T01
Included Sequence
GRMZM2G388148_T02
Included Sequence
GRMZM2G388415_T01
Included Sequence
GRMZM2G388420_T01
Included Sequence
GRMZM2G388576_T01
Included Sequence
GRMZM2G389155_T01
Included Sequence
GRMZM2G389175_T01
Included Sequence
GRMZM2G389462_T01
Included Sequence
GRMZM2G389557_T01
Included Sequence
GRMZM2G389560_T01
Included Sequence
GRMZM2G389579_T01
Included Sequence
GRMZM2G389582_T01
Included Sequence
GRMZM2G389588_T01
Included Sequence
GRMZM2G389832_T01
Included Sequence
GRMZM2G390076_T03
Included Sequence
GRMZM2G390076_T02
Included Sequence
GRMZM2G390076_T01
Included Sequence
GRMZM2G390177_T01
Included Sequence
GRMZM2G390350_T01
Included Sequence
GRMZM2G390385_T01
Included Sequence
GRMZM2G390432_T01
Included Sequence
GRMZM2G390432_T03
Included Sequence
GRMZM2G390432_T02
Included Sequence
GRMZM2G390432_T04
Included Sequence

GRMZM2G390432_T06
Included Sequence
GRMZM2G390432_T05
Included Sequence
GRMZM2G390560_T01
Included Sequence
GRMZM2G390678_T01
Included Sequence
GRMZM2G390804_T01
Included Sequence
GRMZM2G391487_T01
Included Sequence
GRMZM2G391596_T01
Included Sequence
GRMZM2G391626_T01
Included Sequence
GRMZM2G391661_T01
Included Sequence
GRMZM2G391822_T01
Included Sequence
GRMZM2G391831_T01
Included Sequence
GRMZM2G392320_T01
Included Sequence
GRMZM2G392320_T02
Included Sequence
GRMZM2G392794_T01
Included Sequence
GRMZM2G392798_T01
Included Sequence
GRMZM2G392823_T01
Included Sequence
GRMZM2G392885_T02
Included Sequence
GRMZM2G392885_T01
Included Sequence
GRMZM2G392885_T03
Included Sequence
GRMZM2G393045_T01
Included Sequence
GRMZM2G393673_T01
Included Sequence
GRMZM2G393673_T02
Included Sequence
GRMZM2G394123_T01
Included Sequence
GRMZM2G394283_T01
Included Sequence

GRMZM2G394300_T01
Included Sequence
GRMZM2G394311_T01
Included Sequence
GRMZM2G394688_T01
Included Sequence
GRMZM2G394732_T01
Included Sequence
GRMZM2G394773_T01
Included Sequence
GRMZM2G394846_T01
Included Sequence
GRMZM2G394922_T01
Included Sequence
GRMZM2G394941_T01
Included Sequence
GRMZM2G395226_T01
Included Sequence
GRMZM2G395230_T01
Included Sequence
GRMZM2G395392_T01
Included Sequence
GRMZM2G395844_T02
Included Sequence
GRMZM2G395844_T01
Included Sequence
GRMZM2G395844_T04
Included Sequence
GRMZM2G395844_T03
Included Sequence
GRMZM2G395850_T02
Included Sequence
GRMZM2G395850_T01
Included Sequence
GRMZM2G396041_T01
Included Sequence
GRMZM2G396068_T01
Included Sequence
GRMZM2G396070_T01
Included Sequence
GRMZM2G396073_T01
Included Sequence
GRMZM2G396084_T01
Included Sequence
GRMZM2G396160_T02
Included Sequence
GRMZM2G396160_T01
Included Sequence

GRMZM2G396169_T02
Included Sequence
GRMZM2G396169_T03
Included Sequence
GRMZM2G396169_T01
Included Sequence
GRMZM2G396411_T01
Included Sequence
GRMZM2G396565_T02
Included Sequence
GRMZM2G396565_T01
Included Sequence
GRMZM2G396601_T01
Included Sequence
GRMZM2G396739_T01
Included Sequence
GRMZM2G396810_T01
Included Sequence
GRMZM2G397175_T01
Included Sequence
GRMZM2G397207_T01
Included Sequence
GRMZM2G397247_T03
Included Sequence
GRMZM2G397247_T04
Included Sequence
GRMZM2G397247_T02
Included Sequence
GRMZM2G397247_T01
Included Sequence
GRMZM2G397402_T01
Included Sequence
GRMZM2G397402_T02
Included Sequence
GRMZM2G397797_T01
Included Sequence
GRMZM2G397843_T01
Included Sequence
GRMZM2G397920_T01
Included Sequence
GRMZM2G398500_T01
Included Sequence
GRMZM2G398559_T01
Included Sequence
GRMZM2G398668_T02
Included Sequence
GRMZM2G398668_T01
Included Sequence

GRMZM2G398781_T03
Included Sequence
GRMZM2G398781_T04
Included Sequence
GRMZM2G398781_T02
Included Sequence
GRMZM2G398781_T01
Included Sequence
GRMZM2G398788_T01
Included Sequence
GRMZM2G398807_T01
Included Sequence
GRMZM2G398809_T01
Included Sequence
GRMZM2G398809_T03
Included Sequence
GRMZM2G399031_T01
Included Sequence
GRMZM2G399073_T02
Included Sequence
GRMZM2G399073_T03
Included Sequence
GRMZM2G399073_T01
Included Sequence
GRMZM2G399100_T01
Included Sequence
GRMZM2G399109_T01
Included Sequence
GRMZM2G399136_T01
Included Sequence
GRMZM2G399207_T01
Included Sequence
GRMZM2G399207_T02
Included Sequence
GRMZM2G399480_T01
Included Sequence
GRMZM2G399750_T02
Included Sequence
GRMZM2G399750_T01
Included Sequence
GRMZM2G399778_T01
Included Sequence
GRMZM2G399794_T01
Included Sequence
GRMZM2G399858_T02
Included Sequence
GRMZM2G399858_T01
Included Sequence

GRMZM2G399901_T01
Included Sequence
GRMZM2G399901_T02
Included Sequence
GRMZM2G399921_T01
Included Sequence
GRMZM2G399930_T01
Included Sequence
GRMZM2G399952_T03
Included Sequence
GRMZM2G399952_T01
Included Sequence
GRMZM2G399952_T04
Included Sequence
GRMZM2G399952_T02
Included Sequence
GRMZM2G400197_T01
Included Sequence
GRMZM2G400281_T01
Included Sequence
GRMZM2G400382_T01
Included Sequence
GRMZM2G401019_T01
Included Sequence
GRMZM2G401026_T01
Included Sequence
GRMZM2G401029_T01
Included Sequence
GRMZM2G401040_T01
Included Sequence
GRMZM2G401436_T01
Included Sequence
GRMZM2G401463_T01
Included Sequence
GRMZM2G401609_T01
Included Sequence
GRMZM2G401753_T01
Included Sequence
GRMZM2G402039_T01
Included Sequence
GRMZM2G402048_T01
Included Sequence
GRMZM2G402224_T01
Included Sequence
GRMZM2G402242_T01
Included Sequence
GRMZM2G402242_T03
Included Sequence

GRMZM2G402242_T02
Included Sequence
GRMZM2G403149_T01
Included Sequence
GRMZM2G403196_T01
Included Sequence
GRMZM2G403218_T02
Included Sequence
GRMZM2G403218_T01
Included Sequence
GRMZM2G403237_T01
Included Sequence
GRMZM2G403454_T01
Included Sequence
GRMZM2G403712_T01
Included Sequence
GRMZM2G403719_T01
Included Sequence
GRMZM2G403904_T01
Included Sequence
GRMZM2G404617_T01
Included Sequence
GRMZM2G404622_T01
Included Sequence
GRMZM2G404631_T01
Included Sequence
GRMZM2G404693_T01
Included Sequence
GRMZM2G404755_T01
Included Sequence
GRMZM2G404762_T01
Included Sequence
GRMZM2G404767_T01
Included Sequence
GRMZM2G404769_T01
Included Sequence
GRMZM2G404769_T02
Included Sequence
GRMZM2G404920_T01
Included Sequence
GRMZM2G405090_T01
Included Sequence
GRMZM2G405272_T01
Included Sequence
GRMZM2G405280_T01
Included Sequence
GRMZM2G405406_T01
Included Sequence

GRMZM2G405459_T02
Included Sequence
GRMZM2G405459_T01
Included Sequence
GRMZM2G405499_T01
Included Sequence
GRMZM2G405499_T02
Included Sequence
GRMZM2G405556_T01
Included Sequence
GRMZM2G405567_T02
Included Sequence
GRMZM2G405567_T03
Included Sequence
GRMZM2G405567_T01
Included Sequence
GRMZM2G405567_T04
Included Sequence
GRMZM2G405569_T01
Included Sequence
GRMZM2G405573_T01
Included Sequence
GRMZM2G405575_T01
Included Sequence
GRMZM2G405581_T02
Included Sequence
GRMZM2G405581_T03
Included Sequence
GRMZM2G405581_T04
Included Sequence
GRMZM2G405581_T01
Included Sequence
GRMZM2G405947_T01
Included Sequence
GRMZM2G406075_T01
Included Sequence
GRMZM2G406089_T01
Included Sequence
GRMZM2G406165_T01
Included Sequence
GRMZM2G406605_T01
Included Sequence
GRMZM2G406974_T01
Included Sequence
GRMZM2G407403_T01
Included Sequence
GRMZM2G407406_T01
Included Sequence

GRMZM2G408012_T01
Included Sequence
GRMZM2G408012_T02
Included Sequence
GRMZM2G408020_T01
Included Sequence
GRMZM2G408718_T01
Included Sequence
GRMZM2G408897_T01
Included Sequence
GRMZM2G409022_T01
Included Sequence
GRMZM2G409112_T01
Included Sequence
GRMZM2G409164_T01
Included Sequence
GRMZM2G409190_T01
Included Sequence
GRMZM2G409283_T01
Included Sequence
GRMZM2G409286_T01
Included Sequence
GRMZM2G409358_T01
Included Sequence
GRMZM2G409372_T01
Included Sequence
GRMZM2G409658_T01
Included Sequence
GRMZM2G409726_T01
Included Sequence
GRMZM2G409726_T03
Included Sequence
GRMZM2G409726_T02
Included Sequence
GRMZM2G409734_T01
Included Sequence
GRMZM2G409927_T01
Included Sequence
GRMZM2G409934_T01
Included Sequence
GRMZM2G410014_T01
Included Sequence
GRMZM2G410338_T01
Included Sequence
GRMZM2G410357_T01
Included Sequence
GRMZM2G410357_T03
Included Sequence

GRMZM2G410357_T04
Included Sequence
GRMZM2G410357_T05
Included Sequence
GRMZM2G410357_T02
Included Sequence
GRMZM2G410357_T06
Included Sequence
GRMZM2G410393_T05
Included Sequence
GRMZM2G410393_T01
Included Sequence
GRMZM2G410428_T01
Included Sequence
GRMZM2G410710_T02
Included Sequence
GRMZM2G410710_T04
Included Sequence
GRMZM2G410710_T01
Included Sequence
GRMZM2G410710_T03
Included Sequence
GRMZM2G410783_T01
Included Sequence
GRMZM2G410865_T01
Included Sequence
GRMZM2G411333_T01
Included Sequence
GRMZM2G411333_T02
Included Sequence
GRMZM2G411438_T01
Included Sequence
GRMZM2G411457_T01
Included Sequence
GRMZM2G411507_T01
Included Sequence
GRMZM2G411771_T01
Included Sequence
GRMZM2G411893_T01
Included Sequence
GRMZM2G412136_T01
Included Sequence
GRMZM2G412229_T01
Included Sequence
GRMZM2G412229_T02
Included Sequence
GRMZM2G412229_T03
Included Sequence

GRMZM2G412304_T01
Included Sequence
GRMZM2G412335_T01
Included Sequence
GRMZM2G412353_T01
Included Sequence
GRMZM2G412373_T01
Included Sequence
GRMZM2G412436_T01
Included Sequence
GRMZM2G412557_T01
Included Sequence
GRMZM2G412604_T01
Included Sequence
GRMZM2G412702_T01
Included Sequence
GRMZM2G412850_T01
Included Sequence
GRMZM2G412869_T01
Included Sequence
GRMZM2G412871_T01
Included Sequence
GRMZM2G412876_T01
Included Sequence
GRMZM2G413006_T01
Included Sequence
GRMZM2G413017_T01
Included Sequence
GRMZM2G413537_T01
Included Sequence
GRMZM2G413544_T01
Included Sequence
GRMZM2G413544_T02
Included Sequence
GRMZM2G413544_T03
Included Sequence
GRMZM2G413643_T01
Included Sequence
GRMZM2G413829_T01
Included Sequence
GRMZM2G414028_T01
Included Sequence
GRMZM2G414159_T01
Included Sequence
GRMZM2G414357_T01
Included Sequence
GRMZM2G414387_T11
Included Sequence

GRMZM2G414387_T06
Included Sequence
GRMZM2G414387_T01
Included Sequence
GRMZM2G414387_T05
Included Sequence
GRMZM2G414387_T04
Included Sequence
GRMZM2G414387_T02
Included Sequence
GRMZM2G414387_T07
Included Sequence
GRMZM2G414387_T03
Included Sequence
GRMZM2G414387_T09
Included Sequence
GRMZM2G414387_T10
Included Sequence
GRMZM2G414387_T08
Included Sequence
GRMZM2G414387_T12
Included Sequence
GRMZM2G414569_T01
Included Sequence
GRMZM2G414569_T02
Included Sequence
GRMZM2G414621_T01
Included Sequence
GRMZM2G414658_T01
Included Sequence
GRMZM2G414660_T01
Included Sequence
GRMZM2G414671_T01
Included Sequence
GRMZM2G414805_T05
Included Sequence
GRMZM2G414805_T04
Included Sequence
GRMZM2G414805_T07
Included Sequence
GRMZM2G414805_T02
Included Sequence
GRMZM2G414805_T01
Included Sequence
GRMZM2G414805_T06
Included Sequence
GRMZM2G414899_T03
Included Sequence

GRMZM2G414899_T02
Included Sequence
GRMZM2G414899_T01
Included Sequence
GRMZM2G414955_T01
Included Sequence
GRMZM2G415062_T01
Included Sequence
GRMZM2G415327_T03
Included Sequence
GRMZM2G415327_T01
Included Sequence
GRMZM2G415327_T05
Included Sequence
GRMZM2G415327_T02
Included Sequence
GRMZM2G415327_T06
Included Sequence
GRMZM2G415327_T04
Included Sequence
GRMZM2G415433_T02
Included Sequence
GRMZM2G415433_T01
Included Sequence
GRMZM2G415433_T03
Included Sequence
GRMZM2G415433_T04
Included Sequence
GRMZM2G415433_T05
Included Sequence
GRMZM2G415491_T01
Included Sequence
GRMZM2G415491_T02
Included Sequence
GRMZM2G415498_T01
Included Sequence
GRMZM2G415653_T01
Included Sequence
GRMZM2G415791_T01
Included Sequence
GRMZM2G415791_T02
Included Sequence
GRMZM2G415846_T01
Included Sequence
GRMZM2G415846_T02
Included Sequence
GRMZM2G415846_T03
Included Sequence

GRMZM2G415878_T01
Included Sequence
GRMZM2G416248_T01
Included Sequence
GRMZM2G416751_T01
Included Sequence
GRMZM2G417222_T01
Included Sequence
GRMZM2G417223_T01
Included Sequence
GRMZM2G417223_T02
Included Sequence
GRMZM2G417229_T01
Included Sequence
GRMZM2G417229_T02
Included Sequence
GRMZM2G417240_T01
Included Sequence
GRMZM2G417435_T01
Included Sequence
GRMZM2G417435_T02
Included Sequence
GRMZM2G417454_T01
Included Sequence
GRMZM2G417525_T01
Included Sequence
GRMZM2G417525_T03
Included Sequence
GRMZM2G417525_T02
Included Sequence
GRMZM2G417574_T01
Included Sequence
GRMZM2G417650_T01
Included Sequence
GRMZM2G417877_T01
Included Sequence
GRMZM2G417938_T01
Included Sequence
GRMZM2G417945_T01
Included Sequence
GRMZM2G418005_T01
Included Sequence
GRMZM2G418005_T02
Included Sequence
GRMZM2G418031_T01
Included Sequence
GRMZM2G418206_T01
Included Sequence

GRMZM2G418268_T01
Included Sequence
GRMZM2G418605_T01
Included Sequence
GRMZM2G418805_T01
Included Sequence
GRMZM2G418916_T01
Included Sequence
GRMZM2G418916_T02
Included Sequence
GRMZM2G418916_T03
Included Sequence
GRMZM2G418982_T01
Included Sequence
GRMZM2G419257_T01
Included Sequence
GRMZM2G419453_T01
Included Sequence
GRMZM2G419455_T01
Included Sequence
GRMZM2G419814_T01
Included Sequence
GRMZM2G419875_T01
Included Sequence
GRMZM2G419992_T01
Included Sequence
GRMZM2G420012_T01
Included Sequence
GRMZM2G420276_T01
Included Sequence
GRMZM2G420432_T01
Included Sequence
GRMZM2G420469_T01
Included Sequence
GRMZM2G420469_T02
Included Sequence
GRMZM2G420535_T01
Included Sequence
GRMZM2G420588_T01
Included Sequence
GRMZM2G420654_T01
Included Sequence
GRMZM2G420732_T01
Included Sequence
GRMZM2G420732_T02
Included Sequence
GRMZM2G420732_T03
Included Sequence

GRMZM2G420745_T01
Included Sequence
GRMZM2G420823_T02
Included Sequence
GRMZM2G420823_T03
Included Sequence
GRMZM2G420823_T01
Included Sequence
GRMZM2G420823_T04
Included Sequence
GRMZM2G421231_T01
Included Sequence
GRMZM2G421234_T01
Included Sequence
GRMZM2G421284_T01
Included Sequence
GRMZM2G421449_T01
Included Sequence
GRMZM2G421883_T01
Included Sequence
GRMZM2G421899_T03
Included Sequence
GRMZM2G421899_T02
Included Sequence
GRMZM2G421899_T01
Included Sequence
GRMZM2G422499_T01
Included Sequence
GRMZM2G422510_T01
Included Sequence
GRMZM2G422539_T01
Included Sequence
GRMZM2G422581_T01
Included Sequence
GRMZM2G423139_T01
Included Sequence
GRMZM2G423333_T01
Included Sequence
GRMZM2G423351_T01
Included Sequence
GRMZM2G423518_T01
Included Sequence
GRMZM2G423573_T01
Included Sequence
GRMZM2G423643_T01
Included Sequence
GRMZM2G423734_T01
Included Sequence

GRMZM2G424150_T01
Included Sequence
GRMZM2G424155_T01
Included Sequence
GRMZM2G424519_T01
Included Sequence
GRMZM2G424981_T01
Included Sequence
GRMZM2G424981_T02
Removed Sequence
GRMZM2G425136_T01
Included Sequence
GRMZM2G425236_T01
Included Sequence
GRMZM2G425310_T01
Included Sequence
GRMZM2G425351_T01
Included Sequence
GRMZM2G425512_T01
Included Sequence
GRMZM2G425535_T01
Included Sequence
GRMZM2G425559_T01
Included Sequence
GRMZM2G425583_T01
Included Sequence
GRMZM2G425594_T01
Included Sequence
GRMZM2G425774_T01
Included Sequence
GRMZM2G425774_T02
Included Sequence
GRMZM2G425901_T01
Included Sequence
GRMZM2G425910_T01
Included Sequence
GRMZM2G426140_T01
Included Sequence
GRMZM2G426140_T03
Included Sequence
GRMZM2G426140_T02
Included Sequence
GRMZM2G426213_T01
Included Sequence
GRMZM2G426336_T01
Included Sequence
GRMZM2G426338_T01
Included Sequence

GRMZM2G426396_T01
Included Sequence
GRMZM2G426397_T01
Included Sequence
GRMZM2G426666_T01
Included Sequence
GRMZM2G426735_T03
Included Sequence
GRMZM2G426735_T01
Included Sequence
GRMZM2G426735_T02
Included Sequence
GRMZM2G426745_T01
Included Sequence
GRMZM2G426847_T01
Included Sequence
GRMZM2G427283_T01
Included Sequence
GRMZM2G427369_T01
Included Sequence
GRMZM2G427369_T03
Included Sequence
GRMZM2G427369_T02
Included Sequence
GRMZM2G427404_T01
Included Sequence
GRMZM2G427404_T02
Included Sequence
GRMZM2G427404_T03
Included Sequence
GRMZM2G427444_T02
Included Sequence
GRMZM2G427444_T01
Included Sequence
GRMZM2G427444_T06
Included Sequence
GRMZM2G427444_T05
Included Sequence
GRMZM2G427444_T04
Included Sequence
GRMZM2G427444_T03
Included Sequence
GRMZM2G427468_T01
Included Sequence
GRMZM2G427529_T01
Included Sequence
GRMZM2G427529_T02
Included Sequence

GRMZM2G427531_T01
Included Sequence
GRMZM2G427531_T02
Included Sequence
GRMZM2G427557_T01
Included Sequence
GRMZM2G427564_T01
Included Sequence
GRMZM2G427677_T01
Included Sequence
GRMZM2G427722_T01
Included Sequence
GRMZM2G427729_T01
Included Sequence
GRMZM2G427838_T01
Included Sequence
GRMZM2G427842_T01
Included Sequence
GRMZM2G428233_T01
Included Sequence
GRMZM2G428242_T04
Included Sequence
GRMZM2G428242_T03
Included Sequence
GRMZM2G428242_T02
Included Sequence
GRMZM2G428242_T01
Included Sequence
GRMZM2G428242_T05
Included Sequence
GRMZM2G428251_T01
Included Sequence
GRMZM2G428348_T01
Included Sequence
GRMZM2G428356_T01
Included Sequence
GRMZM2G428379_T01
Included Sequence
GRMZM2G428393_T01
Included Sequence
GRMZM2G428402_T01
Included Sequence
GRMZM2G428413_T01
Included Sequence
GRMZM2G428438_T01
Included Sequence
GRMZM2G428670_T01
Included Sequence

GRMZM2G428765_T01
Included Sequence
GRMZM2G428919_T01
Included Sequence
GRMZM2G429241_T01
Included Sequence
GRMZM2G429298_T01
Included Sequence
GRMZM2G429405_T01
Included Sequence
GRMZM2G429540_T01
Included Sequence
GRMZM2G429540_T02
Included Sequence
GRMZM2G429669_T01
Included Sequence
GRMZM2G429781_T01
Included Sequence
GRMZM2G430194_T01
Included Sequence
GRMZM2G430224_T01
Included Sequence
GRMZM2G430249_T01
Included Sequence
GRMZM2G430308_T01
Included Sequence
GRMZM2G430390_T01
Included Sequence
GRMZM2G430392_T01
Included Sequence
GRMZM2G430463_T01
Included Sequence
GRMZM2G430526_T01
Included Sequence
GRMZM2G430604_T01
Included Sequence
GRMZM2G430685_T03
Included Sequence
GRMZM2G430685_T02
Included Sequence
GRMZM2G430685_T01
Included Sequence
GRMZM2G430876_T01
Included Sequence
GRMZM2G430947_T01
Included Sequence
GRMZM2G431091_T01
Included Sequence

GRMZM2G431291_T01
Included Sequence
GRMZM2G431291_T02
Included Sequence
GRMZM2G431445_T01
Included Sequence
GRMZM2G431573_T01
Included Sequence
GRMZM2G431573_T02
Included Sequence
GRMZM2G431703_T02
Included Sequence
GRMZM2G431721_T01
Included Sequence
GRMZM2G431989_T01
Included Sequence
GRMZM2G432002_T01
Included Sequence
GRMZM2G432042_T01
Included Sequence
GRMZM2G432145_T01
Included Sequence
GRMZM2G432176_T01
Included Sequence
GRMZM2G432266_T01
Included Sequence
GRMZM2G432291_T01
Included Sequence
GRMZM2G432480_T02
Included Sequence
GRMZM2G432480_T01
Included Sequence
GRMZM2G432571_T01
Included Sequence
GRMZM2G432697_T01
Included Sequence
GRMZM2G432834_T01
Included Sequence
GRMZM2G432900_T01
Included Sequence
GRMZM2G432926_T01
Included Sequence
GRMZM2G432975_T01
Included Sequence
GRMZM2G433002_T01
Included Sequence
GRMZM2G433002_T02
Included Sequence

GRMZM2G433025_T01
Included Sequence
GRMZM2G433025_T02
Included Sequence
GRMZM2G433041_T01
Included Sequence
GRMZM2G433077_T01
Included Sequence
GRMZM2G433306_T01
Included Sequence
GRMZM2G433338_T01
Included Sequence
GRMZM2G433662_T01
Included Sequence
GRMZM2G433666_T01
Included Sequence
GRMZM2G433908_T01
Included Sequence
GRMZM2G434203_T01
Included Sequence
GRMZM2G434419_T01
Included Sequence
GRMZM2G434910_T01
Included Sequence
GRMZM2G434910_T02
Included Sequence
GRMZM2G434910_T04
Included Sequence
GRMZM2G434910_T03
Included Sequence
GRMZM2G435438_T01
Included Sequence
GRMZM2G435438_T02
Included Sequence
GRMZM2G435497_T01
Included Sequence
GRMZM2G435796_T01
Included Sequence
GRMZM2G435818_T04
Included Sequence
GRMZM2G435818_T01
Included Sequence
GRMZM2G435818_T02
Included Sequence
GRMZM2G436064_T01
Included Sequence
GRMZM2G436250_T01
Included Sequence

GRMZM2G436325_T01
Included Sequence
GRMZM2G436328_T01
Included Sequence
GRMZM2G436707_T01
Included Sequence
GRMZM2G436710_T01
Included Sequence
GRMZM2G436710_T02
Included Sequence
GRMZM2G437578_T01
Included Sequence
GRMZM2G437758_T01
Included Sequence
GRMZM2G438253_T01
Included Sequence
GRMZM2G438253_T02
Included Sequence
GRMZM2G438371_T01
Included Sequence
GRMZM2G438400_T01
Included Sequence
GRMZM2G438520_T01
Included Sequence
GRMZM2G438622_T02
Included Sequence
GRMZM2G438622_T05
Included Sequence
GRMZM2G438622_T04
Included Sequence
GRMZM2G438622_T01
Included Sequence
GRMZM2G438622_T03
Included Sequence
GRMZM2G438642_T01
Included Sequence
GRMZM2G438755_T01
Included Sequence
GRMZM2G438789_T01
Included Sequence
GRMZM2G439118_T01
Included Sequence
GRMZM2G439195_T01
Included Sequence
GRMZM2G439198_T01
Included Sequence
GRMZM2G439203_T03
Included Sequence

GRMZM2G439203_T01
Included Sequence
GRMZM2G439203_T02
Included Sequence
GRMZM2G439203_T04
Included Sequence
GRMZM2G439246_T01
Included Sequence
GRMZM2G439596_T01
Included Sequence
GRMZM2G439613_T01
Included Sequence
GRMZM2G439951_T01
Included Sequence
GRMZM2G440916_T02
Included Sequence
GRMZM2G440916_T01
Included Sequence
GRMZM2G440916_T03
Included Sequence
GRMZM2G441226_T01
Included Sequence
GRMZM2G441417_T01
Included Sequence
GRMZM2G442008_T01
Included Sequence
GRMZM2G442404_T01
Included Sequence
GRMZM2G442404_T04
Included Sequence
GRMZM2G442404_T02
Included Sequence
GRMZM2G442404_T03
Included Sequence
GRMZM2G442404_T05
Included Sequence
GRMZM2G442920_T01
Included Sequence
GRMZM2G443078_T01
Included Sequence
GRMZM2G443138_T01
Included Sequence
GRMZM2G443138_T02
Included Sequence
GRMZM2G443180_T01
Included Sequence
GRMZM2G443332_T01
Included Sequence

GRMZM2G443488_T01
Included Sequence
GRMZM2G443548_T01
Included Sequence
GRMZM2G444034_T01
Included Sequence
GRMZM2G444319_T01
Included Sequence
GRMZM2G444643_T01
Included Sequence
GRMZM2G444743_T01
Included Sequence
GRMZM2G444748_T02
Included Sequence
GRMZM2G444748_T01
Included Sequence
GRMZM2G444922_T01
Included Sequence
GRMZM2G445063_T01
Included Sequence
GRMZM2G445103_T01
Included Sequence
GRMZM2G445141_T01
Included Sequence
GRMZM2G445169_T01
Included Sequence
GRMZM2G445169_T02
Included Sequence
GRMZM2G445936_T01
Included Sequence
GRMZM2G445944_T01
Included Sequence
GRMZM2G445958_T01
Included Sequence
GRMZM2G445958_T03
Included Sequence
GRMZM2G445958_T04
Included Sequence
GRMZM2G445958_T05
Included Sequence
GRMZM2G445958_T02
Included Sequence
GRMZM2G446017_T01
Included Sequence
GRMZM2G446454_T01
Included Sequence
GRMZM2G446711_T01
Included Sequence

GRMZM2G446881_T01
Included Sequence
GRMZM2G447965_T01
Included Sequence
GRMZM2G447976_T01
Included Sequence
GRMZM2G447989_T01
Included Sequence
GRMZM2G448001_T01
Included Sequence
GRMZM2G448483_T01
Included Sequence
GRMZM2G448511_T01
Included Sequence
GRMZM2G448566_T01
Included Sequence
GRMZM2G449019_T01
Included Sequence
GRMZM2G449257_T01
Included Sequence
GRMZM2G449327_T01
Included Sequence
GRMZM2G449447_T01
Included Sequence
GRMZM2G449796_T01
Included Sequence
GRMZM2G449841_T01
Included Sequence
GRMZM2G449843_T01
Included Sequence
GRMZM2G449941_T01
Included Sequence
GRMZM2G450327_T01
Included Sequence
GRMZM2G450659_T01
Included Sequence
GRMZM2G450659_T02
Included Sequence
GRMZM2G450659_T03
Included Sequence
GRMZM2G450833_T01
Included Sequence
GRMZM2G451178_T01
Included Sequence
GRMZM2G451254_T01
Included Sequence
GRMZM2G451281_T02
Included Sequence

GRMZM2G451281_T01
Included Sequence
GRMZM2G451281_T03
Included Sequence
GRMZM2G451281_T04
Included Sequence
GRMZM2G451308_T01
Included Sequence
GRMZM2G451314_T01
Included Sequence
GRMZM2G451314_T02
Included Sequence
GRMZM2G451806_T01
Included Sequence
GRMZM2G451845_T01
Included Sequence
GRMZM2G451882_T01
Included Sequence
GRMZM2G452022_T01
Included Sequence
GRMZM2G452026_T02
Included Sequence
GRMZM2G452026_T01
Included Sequence
GRMZM2G452189_T02
Included Sequence
GRMZM2G452189_T01
Included Sequence
GRMZM2G452475_T01
Included Sequence
GRMZM2G452580_T01
Included Sequence
GRMZM2G452580_T02
Included Sequence
GRMZM2G452580_T03
Included Sequence
GRMZM2G452633_T03
Included Sequence
GRMZM2G452633_T02
Included Sequence
GRMZM2G452633_T01
Included Sequence
GRMZM2G452633_T04
Included Sequence
GRMZM2G452633_T05
Included Sequence
GRMZM2G452935_T01
Included Sequence

GRMZM2G452960_T01
Included Sequence
GRMZM2G453141_T01
Included Sequence
GRMZM2G453152_T01
Included Sequence
GRMZM2G453301_T01
Included Sequence
GRMZM2G453407_T01
Included Sequence
GRMZM2G453575_T01
Included Sequence
GRMZM2G453807_T01
Included Sequence
GRMZM2G454088_T01
Included Sequence
GRMZM2G454334_T01
Included Sequence
GRMZM2G454702_T01
Included Sequence
GRMZM2G454705_T01
Included Sequence
GRMZM2G454718_T01
Included Sequence
GRMZM2G454719_T01
Included Sequence
GRMZM2G455440_T01
Included Sequence
GRMZM2G455869_T01
Included Sequence
GRMZM2G455874_T01
Included Sequence
GRMZM2G455884_T01
Included Sequence
GRMZM2G455974_T01
Included Sequence
GRMZM2G456088_T01
Included Sequence
GRMZM2G456268_T01
Included Sequence
GRMZM2G456346_T01
Included Sequence
GRMZM2G456816_T01
Included Sequence
GRMZM2G456850_T01
Included Sequence
GRMZM2G456853_T01
Included Sequence

GRMZM2G456917_T01
Included Sequence
GRMZM2G457100_T01
Included Sequence
GRMZM2G457125_T01
Included Sequence
GRMZM2G457211_T01
Included Sequence
GRMZM2G457231_T01
Included Sequence
GRMZM2G457262_T01
Included Sequence
GRMZM2G457626_T01
Included Sequence
GRMZM2G457881_T01
Included Sequence
GRMZM2G457881_T03
Included Sequence
GRMZM2G457881_T02
Included Sequence
GRMZM2G457881_T04
Included Sequence
GRMZM2G457931_T01
Included Sequence
GRMZM2G457931_T02
Included Sequence
GRMZM2G458208_T01
Included Sequence
GRMZM2G458249_T01
Included Sequence
GRMZM2G458260_T01
Included Sequence
GRMZM2G458266_T01
Included Sequence
GRMZM2G458266_T02
Included Sequence
GRMZM2G458596_T01
Included Sequence
GRMZM2G458799_T01
Included Sequence
GRMZM2G459104_T01
Included Sequence
GRMZM2G459110_T01
Included Sequence
GRMZM2G459142_T01
Included Sequence
GRMZM2G459166_T01
Included Sequence

GRMZM2G459543_T01
Included Sequence
GRMZM2G459715_T01
Included Sequence
GRMZM2G459755_T01
Included Sequence
GRMZM2G460096_T01
Included Sequence
GRMZM2G460396_T01
Included Sequence
GRMZM2G460793_T01
Included Sequence
GRMZM2G460864_T01
Included Sequence
GRMZM2G460864_T02
Included Sequence
GRMZM2G460958_T01
Included Sequence
GRMZM2G460996_T01
Included Sequence
GRMZM2G461034_T01
Included Sequence
GRMZM2G461119_T01
Included Sequence
GRMZM2G461145_T01
Included Sequence
GRMZM2G461231_T01
Included Sequence
GRMZM2G461543_T01
Included Sequence
GRMZM2G461791_T02
Included Sequence
GRMZM2G461791_T01
Included Sequence
GRMZM2G461825_T01
Included Sequence
GRMZM2G461846_T01
Included Sequence
GRMZM2G461936_T02
Included Sequence
GRMZM2G461936_T01
Included Sequence
GRMZM2G461936_T03
Included Sequence
GRMZM2G461948_T01
Included Sequence
GRMZM2G461959_T01
Included Sequence

GRMZM2G462047_T01
Included Sequence
GRMZM2G462081_T01
Included Sequence
GRMZM2G462099_T01
Included Sequence
GRMZM2G462118_T01
Included Sequence
GRMZM2G462496_T01
Included Sequence
GRMZM2G462571_T01
Included Sequence
GRMZM2G462613_T01
Included Sequence
GRMZM2G462639_T01
Included Sequence
GRMZM2G462647_T01
Included Sequence
GRMZM2G462719_T01
Included Sequence
GRMZM2G462890_T01
Included Sequence
GRMZM2G462894_T01
Included Sequence
GRMZM2G463036_T01
Included Sequence
GRMZM2G463291_T01
Included Sequence
GRMZM2G463303_T01
Included Sequence
GRMZM2G463516_T01
Included Sequence
GRMZM2G463640_T01
Included Sequence
GRMZM2G463711_T01
Included Sequence
GRMZM2G463838_T01
Included Sequence
GRMZM2G463904_T03
Included Sequence
GRMZM2G463904_T01
Included Sequence
GRMZM2G463904_T02
Included Sequence
GRMZM2G463913_T01
Included Sequence
GRMZM2G463935_T01
Included Sequence

GRMZM2G464011_T01
Included Sequence
GRMZM2G464041_T01
Included Sequence
GRMZM2G464043_T01
Included Sequence
GRMZM2G464043_T02
Included Sequence
GRMZM2G464299_T01
Included Sequence
GRMZM2G464676_T01
Included Sequence
GRMZM2G464709_T01
Included Sequence
GRMZM2G464846_T01
Included Sequence
GRMZM2G464856_T01
Included Sequence
GRMZM2G465112_T01
Included Sequence
GRMZM2G465283_T01
Included Sequence
GRMZM2G465293_T01
Included Sequence
GRMZM2G465310_T01
Included Sequence
GRMZM2G465311_T01
Included Sequence
GRMZM2G465430_T01
Included Sequence
GRMZM2G465430_T02
Included Sequence
GRMZM2G465723_T01
Included Sequence
GRMZM2G465728_T01
Included Sequence
GRMZM2G465728_T02
Included Sequence
GRMZM2G465769_T01
Included Sequence
GRMZM2G465953_T01
Included Sequence
GRMZM2G465957_T01
Included Sequence
GRMZM2G466044_T01
Included Sequence
GRMZM2G466265_T01
Included Sequence

GRMZM2G466270_T01
Included Sequence
GRMZM2G466270_T04
Included Sequence
GRMZM2G466270_T03
Included Sequence
GRMZM2G466270_T02
Included Sequence
GRMZM2G466281_T01
Included Sequence
GRMZM2G466281_T02
Included Sequence
GRMZM2G466281_T03
Included Sequence
GRMZM2G466292_T01
Included Sequence
GRMZM2G466298_T01
Included Sequence
GRMZM2G466309_T01
Included Sequence
GRMZM2G466345_T02
Included Sequence
GRMZM2G466345_T01
Included Sequence
GRMZM2G466358_T01
Included Sequence
GRMZM2G466436_T01
Included Sequence
GRMZM2G466549_T02
Included Sequence
GRMZM2G466549_T01
Included Sequence
GRMZM2G466714_T01
Included Sequence
GRMZM2G466714_T02
Included Sequence
GRMZM2G466835_T01
Included Sequence
GRMZM2G466938_T01
Included Sequence
GRMZM2G467391_T01
Included Sequence
GRMZM2G467441_T01
Included Sequence
GRMZM2G467573_T01
Included Sequence
GRMZM2G467717_T02
Included Sequence

GRMZM2G467717_T01
Included Sequence
GRMZM2G467717_T03
Included Sequence
GRMZM2G467756_T01
Included Sequence
GRMZM2G467902_T01
Included Sequence
GRMZM2G468201_T01
Included Sequence
GRMZM2G468299_T01
Included Sequence
GRMZM2G468585_T01
Included Sequence
GRMZM2G468585_T02
Included Sequence
GRMZM2G468614_T01
Included Sequence
GRMZM2G468648_T01
Included Sequence
GRMZM2G468886_T01
Included Sequence
GRMZM2G468932_T01
Included Sequence
GRMZM2G468990_T01
Included Sequence
GRMZM2G469061_T01
Included Sequence
GRMZM2G469111_T01
Included Sequence
GRMZM2G469142_T01
Included Sequence
GRMZM2G469414_T01
Included Sequence
GRMZM2G469559_T01
Included Sequence
GRMZM2G469689_T01
Included Sequence
GRMZM2G469701_T01
Included Sequence
GRMZM2G469920_T02
Included Sequence
GRMZM2G469920_T01
Included Sequence
GRMZM2G469946_T01
Included Sequence
GRMZM2G470666_T01
Included Sequence

GRMZM2G470671_T01
Included Sequence
GRMZM2G470671_T03
Included Sequence
GRMZM2G470671_T04
Included Sequence
GRMZM2G470756_T01
Included Sequence
GRMZM2G471196_T01
Included Sequence
GRMZM2G472346_T01
Included Sequence
GRMZM2G472346_T02
Included Sequence
GRMZM2G472565_T01
Included Sequence
GRMZM2G472638_T01
Included Sequence
GRMZM2G472708_T01
Included Sequence
GRMZM2G472865_T01
Included Sequence
GRMZM2G472945_T02
Included Sequence
GRMZM2G472945_T01
Included Sequence
GRMZM2G472974_T01
Included Sequence
GRMZM2G472986_T01
Included Sequence
GRMZM2G473463_T01
Included Sequence
GRMZM2G473463_T03
Included Sequence
GRMZM2G473463_T02
Included Sequence
GRMZM2G473586_T01
Included Sequence
GRMZM2G473697_T01
Included Sequence
GRMZM2G473711_T02
Included Sequence
GRMZM2G473711_T01
Included Sequence
GRMZM2G474104_T01
Included Sequence
GRMZM2G474113_T01
Included Sequence

GRMZM2G474337_T01
Included Sequence
GRMZM2G474519_T01
Included Sequence
GRMZM2G474531_T01
Included Sequence
GRMZM2G474554_T01
Included Sequence
GRMZM2G474555_T01
Included Sequence
GRMZM2G475139_T01
Included Sequence
GRMZM2G475247_T01
Included Sequence
GRMZM2G475349_T01
Included Sequence
GRMZM2G475620_T01
Included Sequence
GRMZM2G476049_T01
Included Sequence
GRMZM2G476076_T01
Included Sequence
GRMZM2G476294_T01
Included Sequence
GRMZM2G476523_T01
Included Sequence
GRMZM2G476538_T01
Included Sequence
GRMZM2G476538_T04
Included Sequence
GRMZM2G476538_T06
Included Sequence
GRMZM2G476538_T05
Included Sequence
GRMZM2G476538_T02
Included Sequence
GRMZM2G476538_T03
Included Sequence
GRMZM2G476850_T01
Included Sequence
GRMZM2G477146_T01
Included Sequence
GRMZM2G477146_T02
Included Sequence
GRMZM2G477236_T03
Included Sequence
GRMZM2G477236_T01
Included Sequence

GRMZM2G477236_T02
Included Sequence
GRMZM2G477238_T01
Included Sequence
GRMZM2G477276_T01
Included Sequence
GRMZM2G477415_T01
Included Sequence
GRMZM2G477683_T01
Included Sequence
GRMZM2G477688_T01
Included Sequence
GRMZM2G477694_T01
Included Sequence
GRMZM2G477694_T03
Included Sequence
GRMZM2G477694_T02
Included Sequence
GRMZM2G477762_T01
Included Sequence
GRMZM2G477829_T01
Included Sequence
GRMZM2G477829_T02
Included Sequence
GRMZM2G477846_T01
Included Sequence
GRMZM2G477864_T01
Included Sequence
GRMZM2G478085_T01
Included Sequence
GRMZM2G478111_T01
Included Sequence
GRMZM2G478122_T01
Included Sequence
GRMZM2G478624_T01
Included Sequence
GRMZM2G478664_T01
Included Sequence
GRMZM2G479110_T01
Included Sequence
GRMZM2G479113_T01
Included Sequence
GRMZM2G479325_T01
Included Sequence
GRMZM2G479332_T01
Included Sequence
GRMZM2G479668_T01
Included Sequence

GRMZM2G479760_T01
Included Sequence
GRMZM2G480364_T01
Included Sequence
GRMZM2G480605_T01
Included Sequence
GRMZM2G480620_T01
Included Sequence
GRMZM2G481027_T01
Included Sequence
GRMZM2G481033_T01
Included Sequence
GRMZM2G481049_T01
Included Sequence
GRMZM2G481305_T01
Included Sequence
GRMZM2G481430_T01
Included Sequence
GRMZM2G481604_T01
Included Sequence
GRMZM2G481605_T01
Included Sequence
GRMZM2G481730_T01
Included Sequence
GRMZM2G481732_T01
Included Sequence
GRMZM2G481755_T01
Included Sequence
GRMZM2G481755_T02
Included Sequence
GRMZM2G481755_T03
Included Sequence
GRMZM2G482256_T01
Included Sequence
GRMZM2G482946_T01
Included Sequence
GRMZM2G483889_T01
Included Sequence
GRMZM2G483889_T02
Included Sequence
GRMZM2G483927_T01
Included Sequence
GRMZM2G484344_T01
Included Sequence
GRMZM2G484367_T01
Included Sequence
GRMZM2G484629_T01
Included Sequence

GRMZM2G484653_T01
Included Sequence
GRMZM2G484880_T01
Included Sequence
GRMZM2G484880_T02
Included Sequence
GRMZM2G484880_T03
Included Sequence
GRMZM2G484880_T04
Included Sequence
GRMZM2G484880_T05
Included Sequence
GRMZM2G486494_T01
Included Sequence
GRMZM2G486933_T01
Included Sequence
GRMZM2G487345_T01
Included Sequence
GRMZM2G487434_T01
Included Sequence
GRMZM2G488570_T01
Included Sequence
GRMZM2G489556_T01
Included Sequence
GRMZM2G489579_T01
Included Sequence
GRMZM2G489662_T01
Included Sequence
GRMZM2G489669_T01
Included Sequence
GRMZM2G490278_T01
Included Sequence
GRMZM2G490316_T01
Included Sequence
GRMZM2G490734_T01
Included Sequence
GRMZM2G490947_T01
Included Sequence
GRMZM2G491240_T01
Included Sequence
GRMZM2G491745_T01
Included Sequence
GRMZM2G492118_T01
Included Sequence
GRMZM2G492156_T01
Included Sequence
GRMZM2G493058_T01
Included Sequence

GRMZM2G493066_T01
Included Sequence
GRMZM2G493549_T01
Included Sequence
GRMZM2G494514_T01
Included Sequence
GRMZM2G494514_T02
Removed Sequence
GRMZM2G494600_T01
Included Sequence
GRMZM2G495519_T01
Included Sequence
GRMZM2G495613_T02
Included Sequence
GRMZM2G495613_T01
Included Sequence
GRMZM2G495613_T03
Included Sequence
GRMZM2G495613_T05
Included Sequence
GRMZM2G495613_T04
Included Sequence
GRMZM2G495677_T01
Included Sequence
GRMZM2G496101_T01
Included Sequence
GRMZM2G496135_T01
Included Sequence
GRMZM2G496334_T01
Included Sequence
GRMZM2G496370_T01
Included Sequence
GRMZM2G497131_T01
Included Sequence
GRMZM2G497422_T01
Included Sequence
GRMZM2G497531_T03
Included Sequence
GRMZM2G497531_T01
Included Sequence
GRMZM2G497531_T02
Included Sequence
GRMZM2G497630_T01
Included Sequence
GRMZM2G498259_T01
Included Sequence
GRMZM2G498955_T01
Included Sequence

GRMZM2G501375_T01
Included Sequence
GRMZM2G501450_T01
Included Sequence
GRMZM2G502053_T01
Included Sequence
GRMZM2G502164_T01
Included Sequence
GRMZM2G502198_T01
Included Sequence
GRMZM2G503413_T01
Included Sequence
GRMZM2G503513_T01
Included Sequence
GRMZM2G504104_T01
Included Sequence
GRMZM2G504380_T01
Included Sequence
GRMZM2G504595_T01
Included Sequence
GRMZM2G504623_T01
Included Sequence
GRMZM2G507217_T01
Included Sequence
GRMZM2G507583_T01
Included Sequence
GRMZM2G509615_T01
Included Sequence
GRMZM2G510135_T01
Included Sequence
GRMZM2G510454_T01
Included Sequence
GRMZM2G510565_T01
Included Sequence
GRMZM2G510595_T01
Included Sequence
GRMZM2G510751_T01
Included Sequence
GRMZM2G511241_T01
Included Sequence
GRMZM2G511260_T01
Included Sequence
GRMZM2G511461_T01
Included Sequence
GRMZM2G512113_T01
Included Sequence
GRMZM2G512279_T01
Included Sequence

GRMZM2G512665_T01
Included Sequence
GRMZM2G512674_T01
Included Sequence
GRMZM2G512686_T01
Included Sequence
GRMZM2G512803_T01
Included Sequence
GRMZM2G512971_T01
Included Sequence
GRMZM2G513627_T01
Included Sequence
GRMZM2G513713_T01
Included Sequence
GRMZM2G515129_T01
Included Sequence
GRMZM2G515602_T01
Included Sequence
GRMZM2G516291_T01
Included Sequence
GRMZM2G517421_T01
Included Sequence
GRMZM2G517534_T01
Included Sequence
GRMZM2G517551_T01
Included Sequence
GRMZM2G518061_T01
Included Sequence
GRMZM2G518764_T01
Included Sequence
GRMZM2G519803_T01
Included Sequence
GRMZM2G521353_T01
Included Sequence
GRMZM2G521781_T01
Included Sequence
GRMZM2G521844_T01
Included Sequence
GRMZM2G521923_T01
Included Sequence
GRMZM2G521943_T01
Included Sequence
GRMZM2G522076_T01
Included Sequence
GRMZM2G522237_T01
Included Sequence
GRMZM2G524937_T01
Included Sequence

GRMZM2G525632_T01
Included Sequence
GRMZM2G527941_T01
Included Sequence
GRMZM2G528073_T01
Included Sequence
GRMZM2G528219_T01
Included Sequence
GRMZM2G528381_T01
Included Sequence
GRMZM2G529474_T01
Included Sequence
GRMZM2G529822_T01
Included Sequence
GRMZM2G529859_T02
Included Sequence
GRMZM2G529859_T01
Included Sequence
GRMZM2G530015_T01
Included Sequence
GRMZM2G530019_T01
Included Sequence
GRMZM2G530048_T01
Included Sequence
GRMZM2G530326_T01
Included Sequence
GRMZM2G530839_T01
Included Sequence
GRMZM2G530947_T01
Included Sequence
GRMZM2G531025_T01
Included Sequence
GRMZM2G531359_T01
Included Sequence
GRMZM2G531719_T01
Included Sequence
GRMZM2G532203_T01
Included Sequence
GRMZM2G532970_T01
Included Sequence
GRMZM2G534053_T01
Included Sequence
GRMZM2G534096_T01
Included Sequence
GRMZM2G534430_T01
Included Sequence
GRMZM2G534770_T01
Included Sequence

GRMZM2G534814_T01
Included Sequence
GRMZM2G534935_T01
Included Sequence
GRMZM2G535148_T01
Included Sequence
GRMZM2G535811_T01
Included Sequence
GRMZM2G536043_T01
Included Sequence
GRMZM2G536238_T01
Included Sequence
GRMZM2G536386_T01
Included Sequence
GRMZM2G536644_T01
Included Sequence
GRMZM2G536644_T02
Included Sequence
GRMZM2G536668_T01
Included Sequence
GRMZM2G537120_T01
Included Sequence
GRMZM2G537258_T01
Included Sequence
GRMZM2G538064_T01
Included Sequence
GRMZM2G538725_T01
Included Sequence
GRMZM2G540511_T01
Included Sequence
GRMZM2G540538_T01
Included Sequence
GRMZM2G540538_T02
Included Sequence
GRMZM2G540568_T01
Included Sequence
GRMZM2G540725_T01
Included Sequence
GRMZM2G540772_T01
Included Sequence
GRMZM2G541399_T01
Included Sequence
GRMZM2G541730_T01
Included Sequence
GRMZM2G542259_T01
Included Sequence
GRMZM2G542272_T01
Included Sequence

GRMZM2G542454_T01
Included Sequence
GRMZM2G542826_T01
Included Sequence
GRMZM2G543051_T01
Included Sequence
GRMZM2G543541_T01
Included Sequence
GRMZM2G543920_T01
Included Sequence
GRMZM2G544196_T01
Included Sequence
GRMZM2G545052_T01
Included Sequence
GRMZM2G545101_T01
Included Sequence
GRMZM2G545107_T01
Included Sequence
GRMZM2G545615_T01
Included Sequence
GRMZM2G546557_T01
Included Sequence
GRMZM2G548621_T01
Included Sequence
GRMZM2G548714_T01
Included Sequence
GRMZM2G548776_T01
Included Sequence
GRMZM2G549123_T01
Included Sequence
GRMZM2G549224_T01
Included Sequence
GRMZM2G549530_T01
Included Sequence
GRMZM2G549543_T01
Included Sequence
GRMZM2G549546_T01
Included Sequence
GRMZM2G550622_T01
Included Sequence
GRMZM2G550898_T01
Included Sequence
GRMZM2G550998_T01
Included Sequence
GRMZM2G551011_T01
Included Sequence
GRMZM2G551565_T01
Included Sequence

GRMZM2G551857_T01
Included Sequence
GRMZM2G551956_T01
Included Sequence
GRMZM2G553314_T01
Included Sequence
GRMZM2G553379_T07
Included Sequence
GRMZM2G553379_T08
Included Sequence
GRMZM2G553379_T06
Included Sequence
GRMZM2G553379_T05
Included Sequence
GRMZM2G553379_T04
Included Sequence
GRMZM2G553379_T03
Included Sequence
GRMZM2G553379_T02
Included Sequence
GRMZM2G553379_T01
Included Sequence
GRMZM2G553532_T01
Included Sequence
GRMZM2G554450_T01
Included Sequence
GRMZM2G554483_T02
Included Sequence
GRMZM2G554483_T01
Included Sequence
GRMZM2G554611_T01
Included Sequence
GRMZM2G554914_T01
Included Sequence
GRMZM2G554962_T01
Included Sequence
GRMZM2G555172_T01
Included Sequence
GRMZM2G555708_T01
Included Sequence
GRMZM2G556368_T01
Included Sequence
GRMZM2G556417_T01
Included Sequence
GRMZM2G556472_T01
Included Sequence
GRMZM2G556839_T01
Included Sequence

GRMZM2G556845_T01
Included Sequence
GRMZM2G557322_T01
Included Sequence
GRMZM2G557974_T01
Included Sequence
GRMZM2G558026_T01
Included Sequence
GRMZM2G558069_T01
Included Sequence
GRMZM2G558123_T01
Included Sequence
GRMZM2G558912_T01
Included Sequence
GRMZM2G559198_T01
Included Sequence
GRMZM2G559224_T01
Included Sequence
GRMZM2G559488_T01
Included Sequence
GRMZM2G559740_T01
Included Sequence
GRMZM2G559857_T01
Included Sequence
GRMZM2G560054_T01
Included Sequence
GRMZM2G560254_T01
Included Sequence
GRMZM2G560416_T01
Included Sequence
GRMZM2G560482_T01
Included Sequence
GRMZM2G560811_T01
Included Sequence
GRMZM2G560908_T01
Included Sequence
GRMZM2G561273_T01
Included Sequence
GRMZM2G562814_T01
Included Sequence
GRMZM2G562852_T01
Included Sequence
GRMZM2G563262_T01
Included Sequence
GRMZM2G563864_T01
Included Sequence
GRMZM2G564181_T01
Included Sequence

GRMZM2G564805_T01
Included Sequence
GRMZM2G564829_T01
Included Sequence
GRMZM2G564831_T01
Included Sequence
GRMZM2G564932_T01
Included Sequence
GRMZM2G565424_T01
Included Sequence
GRMZM2G565561_T01
Included Sequence
GRMZM2G567512_T01
Included Sequence
GRMZM2G567888_T01
Included Sequence
GRMZM2G568431_T01
Included Sequence
GRMZM2G568783_T01
Included Sequence
GRMZM2G568839_T01
Included Sequence
GRMZM2G569390_T01
Included Sequence
GRMZM2G569558_T01
Included Sequence
GRMZM2G569622_T01
Included Sequence
GRMZM2G569855_T01
Included Sequence
GRMZM2G569855_T02
Included Sequence
GRMZM2G569948_T01
Included Sequence
GRMZM2G570261_T01
Included Sequence
GRMZM2G570313_T01
Included Sequence
GRMZM2G570454_T01
Included Sequence
GRMZM2G570528_T01
Included Sequence
GRMZM2G570720_T01
Included Sequence
GRMZM2G571251_T01
Included Sequence
GRMZM2G573097_T01
Included Sequence

GRMZM2G573695_T01
Included Sequence
GRMZM2G573819_T01
Included Sequence
GRMZM2G574181_T01
Included Sequence
GRMZM2G575143_T01
Included Sequence
GRMZM2G576532_T01
Included Sequence
GRMZM2G576592_T01
Included Sequence
GRMZM2G577706_T01
Included Sequence
GRMZM2G577742_T01
Included Sequence
GRMZM2G577904_T01
Included Sequence
GRMZM2G578027_T01
Included Sequence
GRMZM2G578314_T01
Included Sequence
GRMZM2G578460_T01
Included Sequence
GRMZM2G579203_T01
Included Sequence
GRMZM2G579502_T01
Included Sequence
GRMZM2G579686_T01
Included Sequence
GRMZM2G579896_T01
Included Sequence
GRMZM2G579915_T01
Included Sequence
GRMZM2G579969_T01
Included Sequence
GRMZM2G580382_T01
Included Sequence
GRMZM2G580613_T01
Included Sequence
GRMZM2G580871_T01
Included Sequence
GRMZM2G581068_T01
Included Sequence
GRMZM2G581175_T01
Included Sequence
GRMZM2G581728_T01
Included Sequence

GRMZM2G581957_T01
Included Sequence
GRMZM2G582317_T01
Included Sequence
GRMZM2G582893_T01
Included Sequence
GRMZM2G583235_T01
Included Sequence
GRMZM2G583661_T01
Included Sequence
GRMZM2G584134_T01
Included Sequence
GRMZM2G585106_T01
Included Sequence
GRMZM2G585723_T01
Included Sequence
GRMZM2G586022_T01
Included Sequence
GRMZM2G586668_T01
Included Sequence
GRMZM2G587543_T01
Included Sequence
GRMZM2G588223_T01
Included Sequence
GRMZM2G588223_T02
Included Sequence
GRMZM2G588232_T01
Included Sequence
GRMZM2G589349_T01
Included Sequence
GRMZM2G589550_T01
Included Sequence
GRMZM2G589650_T01
Included Sequence
GRMZM2G589787_T01
Included Sequence
GRMZM2G589889_T01
Included Sequence
GRMZM2G590004_T01
Included Sequence
GRMZM2G590761_T01
Included Sequence
GRMZM2G590765_T01
Included Sequence
GRMZM2G590885_T01
Included Sequence
GRMZM2G591165_T01
Included Sequence

GRMZM2G701263_T01
Included Sequence
GRMZM2G701273_T01
Included Sequence
GRMZM2G701279_T01
Included Sequence
GRMZM2G701286_T01
Included Sequence
GRMZM2G701288_T01
Included Sequence
GRMZM2G701288_T02
Included Sequence
GRMZM2G701295_T01
Included Sequence
GRMZM2G701297_T02
Included Sequence
GRMZM2G701297_T01
Included Sequence
GRMZM2G701300_T01
Included Sequence
GRMZM2G701310_T01
Included Sequence
GRMZM2G701333_T01
Included Sequence
GRMZM2G701342_T01
Included Sequence
GRMZM2G701395_T01
Included Sequence
GRMZM2G701400_T01
Included Sequence
GRMZM2G701431_T01
Included Sequence
GRMZM2G701448_T01
Included Sequence
GRMZM2G701452_T01
Included Sequence
GRMZM2G701459_T01
Included Sequence
GRMZM2G701461_T01
Included Sequence
GRMZM2G701465_T01
Included Sequence
GRMZM2G701491_T01
Included Sequence
GRMZM2G701503_T01
Included Sequence
GRMZM2G701506_T01
Included Sequence

GRMZM2G701511_T01
Included Sequence
GRMZM2G701513_T01
Included Sequence
GRMZM2G701522_T01
Included Sequence
GRMZM2G701535_T01
Included Sequence
GRMZM2G701548_T01
Included Sequence
GRMZM2G701551_T01
Included Sequence
GRMZM2G701591_T01
Included Sequence
GRMZM2G701612_T01
Included Sequence
GRMZM2G701652_T01
Included Sequence
GRMZM2G701659_T01
Included Sequence
GRMZM2G701668_T01
Included Sequence
GRMZM2G701675_T01
Included Sequence
GRMZM2G701684_T01
Included Sequence
GRMZM2G701696_T01
Included Sequence
GRMZM2G701707_T01
Included Sequence
GRMZM2G701711_T01
Included Sequence
GRMZM2G701717_T01
Included Sequence
GRMZM2G701730_T01
Included Sequence
GRMZM2G701730_T02
Included Sequence
GRMZM2G701752_T01
Included Sequence
GRMZM2G701756_T01
Included Sequence
GRMZM2G701757_T01
Included Sequence
GRMZM2G701761_T01
Included Sequence
GRMZM2G701781_T01
Included Sequence

GRMZM2G701784_T01
Included Sequence
GRMZM2G701798_T01
Included Sequence
GRMZM2G701799_T01
Included Sequence
GRMZM2G701807_T01
Included Sequence
GRMZM2G701809_T01
Included Sequence
GRMZM2G701811_T01
Included Sequence
GRMZM2G701816_T01
Included Sequence
GRMZM2G701832_T01
Included Sequence
GRMZM2G701839_T01
Included Sequence
GRMZM2G701850_T01
Included Sequence
GRMZM2G701852_T01
Included Sequence
GRMZM2G701888_T01
Included Sequence
GRMZM2G701900_T01
Included Sequence
GRMZM2G701918_T01
Included Sequence
GRMZM2G701930_T02
Included Sequence
GRMZM2G701930_T01
Included Sequence
GRMZM2G701954_T01
Included Sequence
GRMZM2G701956_T01
Included Sequence
GRMZM2G701960_T01
Included Sequence
GRMZM2G701969_T01
Included Sequence
GRMZM2G701972_T01
Included Sequence
GRMZM2G701972_T02
Included Sequence
GRMZM2G701973_T01
Included Sequence
GRMZM2G701979_T01
Included Sequence

GRMZM2G701985_T01
Included Sequence
GRMZM2G701998_T01
Included Sequence
GRMZM2G702019_T01
Included Sequence
GRMZM2G702026_T01
Included Sequence
GRMZM2G702038_T01
Included Sequence
GRMZM2G702064_T01
Included Sequence
GRMZM2G702068_T01
Included Sequence
GRMZM2G702073_T01
Included Sequence
GRMZM2G702081_T01
Included Sequence
GRMZM2G702086_T01
Included Sequence
GRMZM2G702088_T01
Included Sequence
GRMZM2G702101_T01
Included Sequence
GRMZM2G702105_T01
Included Sequence
GRMZM2G702108_T01
Included Sequence
GRMZM2G702112_T01
Included Sequence
GRMZM2G702113_T01
Included Sequence
GRMZM2G702126_T01
Included Sequence
GRMZM2G702129_T01
Included Sequence
GRMZM2G702137_T01
Included Sequence
GRMZM2G702141_T01
Included Sequence
GRMZM2G702152_T01
Included Sequence
GRMZM2G702155_T02
Included Sequence
GRMZM2G702155_T01
Included Sequence
GRMZM2G702159_T01
Included Sequence

GRMZM2G702166_T01
Included Sequence
GRMZM2G702170_T01
Included Sequence
GRMZM2G702176_T01
Included Sequence
GRMZM2G702180_T01
Included Sequence
GRMZM2G702190_T01
Included Sequence
GRMZM2G702191_T01
Included Sequence
GRMZM2G702206_T01
Included Sequence
GRMZM2G702235_T01
Included Sequence
GRMZM2G702239_T01
Included Sequence
GRMZM2G702256_T01
Included Sequence
GRMZM2G702287_T01
Included Sequence
GRMZM2G702305_T01
Included Sequence
GRMZM5G800159_T01
Included Sequence
GRMZM5G800267_T01
Included Sequence
GRMZM5G800322_T01
Included Sequence
GRMZM5G800359_T01
Included Sequence
GRMZM5G800413_T01
Included Sequence
GRMZM5G800414_T01
Included Sequence
GRMZM5G800598_T01
Included Sequence
GRMZM5G800835_T01
Included Sequence
GRMZM5G800915_T01
Included Sequence
GRMZM5G800948_T01
Included Sequence
GRMZM5G801076_T05
Included Sequence
GRMZM5G801076_T04
Included Sequence

GRMZM5G801076_T02
Included Sequence
GRMZM5G801076_T01
Included Sequence
GRMZM5G801076_T03
Included Sequence
GRMZM5G801168_T01
Included Sequence
GRMZM5G801190_T01
Included Sequence
GRMZM5G801378_T01
Included Sequence
GRMZM5G801417_T01
Included Sequence
GRMZM5G801436_T01
Included Sequence
GRMZM5G801436_T02
Included Sequence
GRMZM5G801625_T01
Included Sequence
GRMZM5G801651_T01
Included Sequence
GRMZM5G801939_T01
Included Sequence
GRMZM5G802188_T01
Included Sequence
GRMZM5G802231_T01
Included Sequence
GRMZM5G802434_T01
Included Sequence
GRMZM5G802646_T01
Included Sequence
GRMZM5G802725_T01
Included Sequence
GRMZM5G802761_T01
Included Sequence
GRMZM5G802816_T01
Included Sequence
GRMZM5G802826_T01
Included Sequence
GRMZM5G803058_T01
Included Sequence
GRMZM5G803063_T01
Included Sequence
GRMZM5G803198_T01
Included Sequence
GRMZM5G803272_T01
Included Sequence

GRMZM5G803315_T01
Included Sequence
GRMZM5G803351_T01
Included Sequence
GRMZM5G803365_T01
Included Sequence
GRMZM5G803685_T01
Included Sequence
GRMZM5G803812_T01
Included Sequence
GRMZM5G803812_T02
Included Sequence
GRMZM5G803881_T01
Included Sequence
GRMZM5G803949_T02
Included Sequence
GRMZM5G803949_T03
Included Sequence
GRMZM5G803949_T01
Included Sequence
GRMZM5G804203_T01
Included Sequence
GRMZM5G804204_T01
Included Sequence
GRMZM5G804271_T01
Included Sequence
GRMZM5G804578_T01
Included Sequence
GRMZM5G804579_T01
Included Sequence
GRMZM5G804656_T01
Included Sequence
GRMZM5G804859_T01
Included Sequence
GRMZM5G804915_T01
Included Sequence
GRMZM5G804989_T01
Included Sequence
GRMZM5G805255_T01
Included Sequence
GRMZM5G805426_T01
Included Sequence
GRMZM5G805485_T01
Included Sequence
GRMZM5G806197_T01
Included Sequence
GRMZM5G806227_T01
Included Sequence

GRMZM5G806257_T01
Included Sequence
GRMZM5G806358_T02
Included Sequence
GRMZM5G806449_T03
Included Sequence
GRMZM5G806449_T01
Included Sequence
GRMZM5G806449_T02
Included Sequence
GRMZM5G806496_T01
Included Sequence
GRMZM5G806638_T01
Included Sequence
GRMZM5G806728_T01
Included Sequence
GRMZM5G807299_T01
Included Sequence
GRMZM5G807327_T01
Included Sequence
GRMZM5G807532_T01
Included Sequence
GRMZM5G807577_T01
Included Sequence
GRMZM5G807616_T01
Included Sequence
GRMZM5G807734_T01
Included Sequence
GRMZM5G807805_T01
Included Sequence
GRMZM5G807874_T01
Included Sequence
GRMZM5G808065_T01
Included Sequence
GRMZM5G808207_T01
Included Sequence
GRMZM5G808218_T01
Included Sequence
GRMZM5G808292_T01
Included Sequence
GRMZM5G808596_T01
Included Sequence
GRMZM5G808605_T01
Included Sequence
GRMZM5G808610_T01
Included Sequence
GRMZM5G808610_T02
Included Sequence

GRMZM5G808853_T01
Included Sequence
GRMZM5G808876_T01
Included Sequence
GRMZM5G809002_T01
Included Sequence
GRMZM5G809081_T01
Included Sequence
GRMZM5G809087_T01
Included Sequence
GRMZM5G809370_T01
Included Sequence
GRMZM5G809562_T01
Included Sequence
GRMZM5G809636_T01
Included Sequence
GRMZM5G809688_T01
Included Sequence
GRMZM5G809727_T01
Included Sequence
GRMZM5G809727_T02
Included Sequence
GRMZM5G809787_T01
Included Sequence
GRMZM5G809833_T01
Included Sequence
GRMZM5G809978_T01
Included Sequence
GRMZM5G810054_T01
Included Sequence
GRMZM5G810058_T01
Included Sequence
GRMZM5G810342_T01
Included Sequence
GRMZM5G810402_T01
Included Sequence
GRMZM5G810545_T01
Included Sequence
GRMZM5G810549_T01
Included Sequence
GRMZM5G810960_T01
Included Sequence
GRMZM5G811408_T01
Included Sequence
GRMZM5G811428_T01
Included Sequence
GRMZM5G811594_T01
Included Sequence

GRMZM5G811674_T01
Included Sequence
GRMZM5G811740_T01
Included Sequence
GRMZM5G811851_T01
Included Sequence
GRMZM5G811917_T01
Included Sequence
GRMZM5G811952_T01
Included Sequence
GRMZM5G812088_T01
Included Sequence
GRMZM5G812122_T01
Included Sequence
GRMZM5G812143_T02
Included Sequence
GRMZM5G812143_T01
Included Sequence
GRMZM5G812253_T01
Included Sequence
GRMZM5G812325_T01
Included Sequence
GRMZM5G812373_T01
Included Sequence
GRMZM5G812472_T01
Included Sequence
GRMZM5G812494_T01
Included Sequence
GRMZM5G812555_T01
Included Sequence
GRMZM5G812555_T02
Included Sequence
GRMZM5G812561_T01
Included Sequence
GRMZM5G812624_T01
Included Sequence
GRMZM5G812662_T01
Included Sequence
GRMZM5G812791_T01
Included Sequence
GRMZM5G812923_T03
Included Sequence
GRMZM5G812923_T01
Included Sequence
GRMZM5G812923_T02
Included Sequence
GRMZM5G813002_T01
Included Sequence

GRMZM5G813047_T01
Included Sequence
GRMZM5G813092_T03
Included Sequence
GRMZM5G813092_T02
Included Sequence
GRMZM5G813092_T01
Included Sequence
GRMZM5G813318_T01
Included Sequence
GRMZM5G813553_T01
Included Sequence
GRMZM5G813578_T01
Included Sequence
GRMZM5G813614_T01
Included Sequence
GRMZM5G813709_T01
Included Sequence
GRMZM5G813733_T01
Included Sequence
GRMZM5G813740_T01
Included Sequence
GRMZM5G813790_T01
Included Sequence
GRMZM5G813795_T01
Included Sequence
GRMZM5G813903_T01
Included Sequence
GRMZM5G814057_T01
Included Sequence
GRMZM5G814148_T01
Included Sequence
GRMZM5G814167_T01
Included Sequence
GRMZM5G814264_T01
Included Sequence
GRMZM5G814310_T01
Included Sequence
GRMZM5G814310_T02
Included Sequence
GRMZM5G814382_T01
Included Sequence
GRMZM5G814444_T01
Included Sequence
GRMZM5G814596_T01
Included Sequence
GRMZM5G814700_T02
Included Sequence

GRMZM5G814700_T01
Included Sequence
GRMZM5G814808_T01
Included Sequence
GRMZM5G814829_T01
Included Sequence
GRMZM5G814865_T01
Included Sequence
GRMZM5G814945_T01
Included Sequence
GRMZM5G815077_T01
Included Sequence
GRMZM5G815147_T01
Included Sequence
GRMZM5G815271_T01
Included Sequence
GRMZM5G815576_T01
Included Sequence
GRMZM5G815635_T01
Included Sequence
GRMZM5G815661_T01
Included Sequence
GRMZM5G815689_T01
Included Sequence
GRMZM5G816015_T01
Included Sequence
GRMZM5G816031_T01
Included Sequence
GRMZM5G816031_T02
Included Sequence
GRMZM5G816086_T01
Included Sequence
GRMZM5G816135_T01
Included Sequence
GRMZM5G816314_T01
Included Sequence
GRMZM5G816417_T01
Included Sequence
GRMZM5G816426_T01
Included Sequence
GRMZM5G816609_T01
Included Sequence
GRMZM5G816611_T01
Included Sequence
GRMZM5G816691_T01
Included Sequence
GRMZM5G816855_T01
Included Sequence

GRMZM5G816994_T01
Included Sequence
GRMZM5G817439_T01
Included Sequence
GRMZM5G817948_T01
Included Sequence
GRMZM5G818068_T01
Included Sequence
GRMZM5G818112_T01
Included Sequence
GRMZM5G818194_T01
Included Sequence
GRMZM5G818514_T01
Included Sequence
GRMZM5G818514_T02
Included Sequence
GRMZM5G818717_T01
Included Sequence
GRMZM5G818860_T01
Included Sequence
GRMZM5G818993_T01
Included Sequence
GRMZM5G819015_T01
Included Sequence
GRMZM5G819113_T01
Included Sequence
GRMZM5G819407_T01
Included Sequence
GRMZM5G819452_T01
Included Sequence
GRMZM5G819464_T01
Included Sequence
GRMZM5G819538_T01
Included Sequence
GRMZM5G819847_T01
Included Sequence
GRMZM5G820277_T01
Included Sequence
GRMZM5G820331_T01
Included Sequence
GRMZM5G820337_T01
Included Sequence
GRMZM5G820586_T01
Included Sequence
GRMZM5G820841_T01
Included Sequence
GRMZM5G821006_T01
Included Sequence

GRMZM5G821096_T01
Included Sequence
GRMZM5G821256_T01
Included Sequence
GRMZM5G821411_T01
Included Sequence
GRMZM5G821464_T01
Included Sequence
GRMZM5G821668_T01
Included Sequence
GRMZM5G821869_T01
Included Sequence
GRMZM5G822180_T01
Included Sequence
GRMZM5G822206_T01
Included Sequence
GRMZM5G822388_T01
Included Sequence
GRMZM5G822616_T01
Included Sequence
GRMZM5G822935_T01
Included Sequence
GRMZM5G823097_T01
Included Sequence
GRMZM5G823135_T01
Included Sequence
GRMZM5G823157_T01
Included Sequence
GRMZM5G823193_T01
Included Sequence
GRMZM5G823318_T05
Included Sequence
GRMZM5G823318_T07
Included Sequence
GRMZM5G823318_T06
Included Sequence
GRMZM5G823524_T01
Included Sequence
GRMZM5G823529_T01
Included Sequence
GRMZM5G823733_T01
Included Sequence
GRMZM5G823750_T02
Included Sequence
GRMZM5G823750_T03
Included Sequence
GRMZM5G823750_T05
Included Sequence

GRMZM5G823750_T04
Included Sequence
GRMZM5G823750_T01
Included Sequence
GRMZM5G823793_T01
Included Sequence
GRMZM5G823891_T01
Included Sequence
GRMZM5G824062_T01
Included Sequence
GRMZM5G824202_T01
Included Sequence
GRMZM5G824395_T01
Included Sequence
GRMZM5G824439_T01
Included Sequence
GRMZM5G824439_T02
Included Sequence
GRMZM5G824600_T03
Included Sequence
GRMZM5G824600_T02
Included Sequence
GRMZM5G824600_T01
Included Sequence
GRMZM5G824676_T02
Included Sequence
GRMZM5G824676_T01
Included Sequence
GRMZM5G824698_T01
Included Sequence
GRMZM5G824763_T01
Included Sequence
GRMZM5G824831_T01
Included Sequence
GRMZM5G824831_T02
Included Sequence
GRMZM5G824831_T05
Included Sequence
GRMZM5G824831_T06
Included Sequence
GRMZM5G824862_T01
Included Sequence
GRMZM5G825249_T01
Included Sequence
GRMZM5G825504_T01
Included Sequence
GRMZM5G825530_T01
Included Sequence

GRMZM5G826063_T01
Included Sequence
GRMZM5G826098_T01
Included Sequence
GRMZM5G826287_T01
Included Sequence
GRMZM5G826357_T01
Included Sequence
GRMZM5G826405_T01
Included Sequence
GRMZM5G826465_T01
Included Sequence
GRMZM5G826475_T01
Included Sequence
GRMZM5G826588_T01
Included Sequence
GRMZM5G826596_T01
Included Sequence
GRMZM5G826668_T01
Included Sequence
GRMZM5G827066_T01
Included Sequence
GRMZM5G827265_T01
Included Sequence
GRMZM5G827398_T01
Included Sequence
GRMZM5G827400_T01
Included Sequence
GRMZM5G827556_T01
Included Sequence
GRMZM5G827749_T01
Included Sequence
GRMZM5G828302_T01
Removed Sequence
GRMZM5G828302_T02
Removed Sequence
GRMZM5G828302_T03
Included Sequence
GRMZM5G828311_T01
Included Sequence
GRMZM5G828422_T01
Included Sequence
GRMZM5G828460_T01
Included Sequence
GRMZM5G828503_T01
Included Sequence
GRMZM5G828686_T01
Included Sequence

GRMZM5G828759_T01
Included Sequence
GRMZM5G829206_T01
Included Sequence
GRMZM5G829337_T01
Included Sequence
GRMZM5G829389_T01
Included Sequence
GRMZM5G829401_T01
Included Sequence
GRMZM5G829476_T02
Included Sequence
GRMZM5G829476_T01
Included Sequence
GRMZM5G829516_T01
Included Sequence
GRMZM5G829541_T01
Included Sequence
GRMZM5G829728_T01
Included Sequence
GRMZM5G829738_T01
Included Sequence
GRMZM5G829894_T01
Included Sequence
GRMZM5G829894_T02
Included Sequence
GRMZM5G829894_T03
Included Sequence
GRMZM5G829896_T01
Included Sequence
GRMZM5G830234_T01
Included Sequence
GRMZM5G830401_T01
Included Sequence
GRMZM5G830449_T01
Included Sequence
GRMZM5G830511_T01
Included Sequence
GRMZM5G830670_T01
Included Sequence
GRMZM5G830903_T01
Included Sequence
GRMZM5G831200_T01
Included Sequence
GRMZM5G831226_T01
Included Sequence
GRMZM5G831263_T01
Included Sequence

GRMZM5G832135_T01
Included Sequence
GRMZM5G832138_T01
Included Sequence
GRMZM5G832138_T02
Included Sequence
GRMZM5G832381_T01
Included Sequence
GRMZM5G832498_T01
Included Sequence
GRMZM5G832565_T01
Included Sequence
GRMZM5G832630_T01
Included Sequence
GRMZM5G832681_T01
Included Sequence
GRMZM5G832740_T01
Included Sequence
GRMZM5G832780_T01
Included Sequence
GRMZM5G832989_T01
Included Sequence
GRMZM5G832989_T02
Included Sequence
GRMZM5G833032_T01
Included Sequence
GRMZM5G833032_T02
Included Sequence
GRMZM5G833032_T04
Included Sequence
GRMZM5G833032_T03
Included Sequence
GRMZM5G833088_T01
Included Sequence
GRMZM5G833097_T01
Included Sequence
GRMZM5G833140_T01
Included Sequence
GRMZM5G833140_T02
Included Sequence
GRMZM5G833467_T01
Included Sequence
GRMZM5G833557_T01
Included Sequence
GRMZM5G833716_T01
Included Sequence
GRMZM5G834344_T01
Included Sequence

GRMZM5G834354_T01
Included Sequence
GRMZM5G834458_T01
Included Sequence
GRMZM5G834518_T01
Included Sequence
GRMZM5G834560_T01
Included Sequence
GRMZM5G834658_T01
Included Sequence
GRMZM5G834691_T01
Included Sequence
GRMZM5G834702_T01
Included Sequence
GRMZM5G834734_T01
Included Sequence
GRMZM5G834758_T03
Included Sequence
GRMZM5G834758_T02
Included Sequence
GRMZM5G834758_T01
Included Sequence
GRMZM5G834778_T01
Included Sequence
GRMZM5G834813_T01
Included Sequence
GRMZM5G834833_T01
Included Sequence
GRMZM5G834874_T01
Included Sequence
GRMZM5G834874_T02
Included Sequence
GRMZM5G834894_T01
Included Sequence
GRMZM5G834894_T02
Included Sequence
GRMZM5G835413_T01
Included Sequence
GRMZM5G835553_T01
Included Sequence
GRMZM5G835621_T01
Included Sequence
GRMZM5G835721_T01
Included Sequence
GRMZM5G836069_T01
Included Sequence
GRMZM5G836141_T01
Included Sequence

GRMZM5G836291_T01
Included Sequence
GRMZM5G836302_T01
Included Sequence
GRMZM5G836353_T04
Included Sequence
GRMZM5G836353_T03
Included Sequence
GRMZM5G836353_T05
Included Sequence
GRMZM5G836353_T01
Included Sequence
GRMZM5G836353_T02
Included Sequence
GRMZM5G836378_T01
Included Sequence
GRMZM5G836454_T01
Included Sequence
GRMZM5G836683_T01
Included Sequence
GRMZM5G836683_T02
Included Sequence
GRMZM5G836683_T03
Included Sequence
GRMZM5G836746_T01
Included Sequence
GRMZM5G836910_T01
Included Sequence
GRMZM5G836939_T02
Included Sequence
GRMZM5G836939_T01
Included Sequence
GRMZM5G837108_T02
Included Sequence
GRMZM5G837108_T01
Included Sequence
GRMZM5G837108_T03
Included Sequence
GRMZM5G837364_T02
Included Sequence
GRMZM5G837364_T01
Included Sequence
GRMZM5G837595_T01
Included Sequence
GRMZM5G837838_T01
Included Sequence
GRMZM5G837869_T01
Included Sequence

GRMZM5G838085_T01
Included Sequence
GRMZM5G838285_T01
Included Sequence
GRMZM5G838291_T01
Included Sequence
GRMZM5G838308_T01
Included Sequence
GRMZM5G838410_T01
Included Sequence
GRMZM5G838413_T01
Included Sequence
GRMZM5G838666_T01
Included Sequence
GRMZM5G838894_T01
Included Sequence
GRMZM5G838899_T01
Included Sequence
GRMZM5G838902_T01
Included Sequence
GRMZM5G838930_T01
Included Sequence
GRMZM5G839032_T01
Included Sequence
GRMZM5G839349_T01
Included Sequence
GRMZM5G839518_T02
Included Sequence
GRMZM5G839518_T03
Included Sequence
GRMZM5G839518_T01
Included Sequence
GRMZM5G839593_T01
Included Sequence
GRMZM5G839593_T05
Included Sequence
GRMZM5G839593_T06
Included Sequence
GRMZM5G839593_T03
Included Sequence
GRMZM5G839593_T04
Included Sequence
GRMZM5G839593_T07
Included Sequence
GRMZM5G839593_T08
Included Sequence
GRMZM5G839640_T01
Included Sequence

GRMZM5G839734_T01
Included Sequence
GRMZM5G839762_T01
Included Sequence
GRMZM5G839882_T01
Included Sequence
GRMZM5G839969_T01
Included Sequence
GRMZM5G840002_T01
Included Sequence
GRMZM5G840002_T02
Included Sequence
GRMZM5G840002_T03
Included Sequence
GRMZM5G840054_T01
Included Sequence
GRMZM5G840265_T01
Included Sequence
GRMZM5G840435_T02
Included Sequence
GRMZM5G840435_T01
Included Sequence
GRMZM5G840560_T01
Included Sequence
GRMZM5G840612_T01
Included Sequence
GRMZM5G840703_T02
Included Sequence
GRMZM5G840703_T01
Included Sequence
GRMZM5G840726_T01
Included Sequence
GRMZM5G841083_T01
Included Sequence
GRMZM5G841101_T01
Included Sequence
GRMZM5G841351_T01
Included Sequence
GRMZM5G841419_T01
Included Sequence
GRMZM5G841670_T01
Included Sequence
GRMZM5G841719_T01
Included Sequence
GRMZM5G841726_T01
Included Sequence
GRMZM5G841878_T01
Included Sequence

GRMZM5G841900_T03
Included Sequence
GRMZM5G841900_T05
Included Sequence
GRMZM5G841900_T02
Included Sequence
GRMZM5G841900_T01
Included Sequence
GRMZM5G841914_T01
Included Sequence
GRMZM5G841914_T03
Included Sequence
GRMZM5G841914_T02
Included Sequence
GRMZM5G841985_T01
Included Sequence
GRMZM5G841990_T01
Included Sequence
GRMZM5G842058_T01
Included Sequence
GRMZM5G842134_T01
Included Sequence
GRMZM5G842148_T01
Included Sequence
GRMZM5G842165_T01
Included Sequence
GRMZM5G842277_T01
Included Sequence
GRMZM5G842357_T01
Included Sequence
GRMZM5G842421_T01
Included Sequence
GRMZM5G842426_T01
Included Sequence
GRMZM5G842517_T02
Included Sequence
GRMZM5G842517_T03
Included Sequence
GRMZM5G842517_T01
Included Sequence
GRMZM5G842549_T01
Included Sequence
GRMZM5G842609_T01
Included Sequence
GRMZM5G842961_T01
Included Sequence
GRMZM5G843092_T01
Included Sequence

GRMZM5G843192_T01
Included Sequence
GRMZM5G843878_T01
Included Sequence
GRMZM5G843892_T01
Included Sequence
GRMZM5G843946_T01
Included Sequence
GRMZM5G844017_T01
Included Sequence
GRMZM5G844046_T01
Included Sequence
GRMZM5G844123_T01
Included Sequence
GRMZM5G844195_T02
Included Sequence
GRMZM5G844195_T03
Included Sequence
GRMZM5G844195_T04
Included Sequence
GRMZM5G844195_T01
Included Sequence
GRMZM5G844257_T01
Included Sequence
GRMZM5G844562_T01
Included Sequence
GRMZM5G844562_T03
Included Sequence
GRMZM5G844562_T02
Included Sequence
GRMZM5G844900_T01
Included Sequence
GRMZM5G844909_T01
Included Sequence
GRMZM5G844935_T01
Included Sequence
GRMZM5G845129_T01
Included Sequence
GRMZM5G845274_T01
Included Sequence
GRMZM5G845366_T01
Included Sequence
GRMZM5G845427_T01
Included Sequence
GRMZM5G845442_T01
Included Sequence
GRMZM5G845462_T01
Included Sequence

GRMZM5G845558_T01
Included Sequence
GRMZM5G845775_T01
Included Sequence
GRMZM5G845775_T02
Included Sequence
GRMZM5G845985_T01
Included Sequence
GRMZM5G846198_T02
Included Sequence
GRMZM5G846198_T01
Included Sequence
GRMZM5G846405_T01
Included Sequence
GRMZM5G846451_T01
Included Sequence
GRMZM5G846624_T01
Included Sequence
GRMZM5G846822_T01
Included Sequence
GRMZM5G846907_T01
Included Sequence
GRMZM5G847020_T01
Included Sequence
GRMZM5G847230_T01
Included Sequence
GRMZM5G847330_T01
Included Sequence
GRMZM5G847331_T01
Included Sequence
GRMZM5G847392_T01
Included Sequence
GRMZM5G847505_T01
Included Sequence
GRMZM5G847618_T01
Included Sequence
GRMZM5G847707_T01
Included Sequence
GRMZM5G847767_T01
Included Sequence
GRMZM5G847790_T01
Included Sequence
GRMZM5G847908_T01
Included Sequence
GRMZM5G848016_T01
Included Sequence
GRMZM5G848124_T01
Included Sequence

GRMZM5G848185_T01
Included Sequence
GRMZM5G848415_T01
Included Sequence
GRMZM5G848492_T01
Included Sequence
GRMZM5G848733_T01
Included Sequence
GRMZM5G848768_T02
Included Sequence
GRMZM5G848768_T03
Included Sequence
GRMZM5G848768_T04
Included Sequence
GRMZM5G848768_T01
Included Sequence
GRMZM5G848810_T01
Included Sequence
GRMZM5G848822_T02
Included Sequence
GRMZM5G848822_T01
Included Sequence
GRMZM5G849022_T01
Included Sequence
GRMZM5G849086_T01
Included Sequence
GRMZM5G849107_T01
Included Sequence
GRMZM5G849107_T02
Included Sequence
GRMZM5G849149_T03
Included Sequence
GRMZM5G849149_T02
Included Sequence
GRMZM5G849149_T04
Included Sequence
GRMZM5G849149_T01
Included Sequence
GRMZM5G849211_T01
Included Sequence
GRMZM5G849718_T01
Included Sequence
GRMZM5G849788_T01
Included Sequence
GRMZM5G849791_T01
Included Sequence
GRMZM5G849796_T01
Included Sequence

GRMZM5G850214_T01
Included Sequence
GRMZM5G850422_T01
Included Sequence
GRMZM5G850569_T01
Included Sequence
GRMZM5G850644_T01
Included Sequence
GRMZM5G850772_T01
Included Sequence
GRMZM5G850801_T01
Included Sequence
GRMZM5G850981_T01
Included Sequence
GRMZM5G850997_T01
Included Sequence
GRMZM5G851067_T01
Included Sequence
GRMZM5G851102_T01
Included Sequence
GRMZM5G851103_T01
Included Sequence
GRMZM5G851592_T01
Included Sequence
GRMZM5G851655_T01
Included Sequence
GRMZM5G851686_T01
Included Sequence
GRMZM5G851862_T01
Included Sequence
GRMZM5G852073_T01
Included Sequence
GRMZM5G852229_T01
Included Sequence
GRMZM5G852291_T01
Included Sequence
GRMZM5G852304_T01
Included Sequence
GRMZM5G852403_T01
Included Sequence
GRMZM5G852608_T01
Included Sequence
GRMZM5G852665_T01
Included Sequence
GRMZM5G852677_T01
Included Sequence
GRMZM5G852833_T01
Included Sequence

GRMZM5G852886_T01
Included Sequence
GRMZM5G853066_T01
Included Sequence
GRMZM5G853313_T01
Included Sequence
GRMZM5G853392_T03
Included Sequence
GRMZM5G853392_T04
Included Sequence
GRMZM5G853392_T02
Included Sequence
GRMZM5G853392_T01
Included Sequence
GRMZM5G853401_T01
Included Sequence
GRMZM5G853432_T01
Included Sequence
GRMZM5G853513_T01
Included Sequence
GRMZM5G853531_T01
Included Sequence
GRMZM5G853852_T01
Included Sequence
GRMZM5G853873_T01
Included Sequence
GRMZM5G853905_T01
Included Sequence
GRMZM5G853950_T01
Included Sequence
GRMZM5G854036_T01
Included Sequence
GRMZM5G854045_T01
Included Sequence
GRMZM5G854045_T02
Included Sequence
GRMZM5G854251_T01
Included Sequence
GRMZM5G854360_T01
Included Sequence
GRMZM5G854450_T01
Included Sequence
GRMZM5G854533_T01
Included Sequence
GRMZM5G854880_T01
Included Sequence
GRMZM5G854925_T01
Included Sequence

GRMZM5G855035_T01
Included Sequence
GRMZM5G855124_T01
Included Sequence
GRMZM5G855200_T02
Included Sequence
GRMZM5G855200_T01
Included Sequence
GRMZM5G855237_T01
Included Sequence
GRMZM5G855384_T01
Included Sequence
GRMZM5G855745_T01
Included Sequence
GRMZM5G856012_T01
Included Sequence
GRMZM5G856201_T01
Included Sequence
GRMZM5G856201_T02
Included Sequence
GRMZM5G856837_T01
Included Sequence
GRMZM5G856907_T01
Included Sequence
GRMZM5G856929_T01
Included Sequence
GRMZM5G856965_T01
Included Sequence
GRMZM5G857140_T01
Included Sequence
GRMZM5G857147_T01
Included Sequence
GRMZM5G857346_T01
Included Sequence
GRMZM5G857371_T01
Included Sequence
GRMZM5G857379_T01
Included Sequence
GRMZM5G857701_T01
Included Sequence
GRMZM5G857718_T01
Included Sequence
GRMZM5G857860_T01
Included Sequence
GRMZM5G857885_T01
Included Sequence
GRMZM5G857928_T01
Included Sequence

GRMZM5G857944_T02
Included Sequence
GRMZM5G857944_T01
Included Sequence
GRMZM5G857944_T03
Included Sequence
GRMZM5G858126_T01
Included Sequence
GRMZM5G858186_T01
Included Sequence
GRMZM5G858249_T01
Included Sequence
GRMZM5G858310_T01
Included Sequence
GRMZM5G858310_T02
Included Sequence
GRMZM5G858310_T03
Included Sequence
GRMZM5G858462_T01
Included Sequence
GRMZM5G858512_T01
Included Sequence
GRMZM5G858659_T01
Included Sequence
GRMZM5G858753_T01
Included Sequence
GRMZM5G858820_T01
Included Sequence
GRMZM5G858870_T01
Included Sequence
GRMZM5G858887_T01
Included Sequence
GRMZM5G859049_T01
Included Sequence
GRMZM5G859061_T01
Included Sequence
GRMZM5G859074_T01
Included Sequence
GRMZM5G859127_T01
Included Sequence
GRMZM5G859130_T01
Included Sequence
GRMZM5G859291_T01
Included Sequence
GRMZM5G859330_T01
Included Sequence
GRMZM5G859444_T01
Included Sequence

GRMZM5G859493_T01
Included Sequence
GRMZM5G859520_T01
Included Sequence
GRMZM5G859785_T01
Included Sequence
GRMZM5G859801_T01
Included Sequence
GRMZM5G859867_T01
Included Sequence
GRMZM5G859986_T01
Included Sequence
GRMZM5G860002_T01
Included Sequence
GRMZM5G860078_T01
Included Sequence
GRMZM5G860120_T01
Included Sequence
GRMZM5G860178_T01
Included Sequence
GRMZM5G860214_T01
Included Sequence
GRMZM5G860223_T01
Included Sequence
GRMZM5G860516_T01
Included Sequence
GRMZM5G860516_T02
Included Sequence
GRMZM5G860582_T01
Included Sequence
GRMZM5G860770_T01
Included Sequence
GRMZM5G860816_T01
Included Sequence
GRMZM5G860978_T01
Included Sequence
GRMZM5G861064_T01
Included Sequence
GRMZM5G861093_T01
Included Sequence
GRMZM5G861269_T01
Included Sequence
GRMZM5G861357_T02
Included Sequence
GRMZM5G861357_T01
Included Sequence
GRMZM5G861379_T01
Included Sequence

GRMZM5G861448_T01
Included Sequence
GRMZM5G861451_T01
Included Sequence
GRMZM5G861479_T01
Included Sequence
GRMZM5G861603_T01
Included Sequence
GRMZM5G861603_T02
Included Sequence
GRMZM5G861800_T01
Included Sequence
GRMZM5G861837_T01
Included Sequence
GRMZM5G861861_T01
Included Sequence
GRMZM5G861958_T01
Included Sequence
GRMZM5G861959_T02
Included Sequence
GRMZM5G861959_T01
Included Sequence
GRMZM5G861978_T01
Included Sequence
GRMZM5G862257_T01
Included Sequence
GRMZM5G862277_T02
Included Sequence
GRMZM5G862277_T01
Included Sequence
GRMZM5G862317_T01
Included Sequence
GRMZM5G862331_T04
Included Sequence
GRMZM5G862331_T02
Included Sequence
GRMZM5G862331_T03
Included Sequence
GRMZM5G862331_T01
Included Sequence
GRMZM5G862390_T01
Included Sequence
GRMZM5G862394_T01
Included Sequence
GRMZM5G862453_T01
Included Sequence
GRMZM5G862540_T01
Included Sequence

GRMZM5G862540_T02
Included Sequence
GRMZM5G862663_T01
Included Sequence
GRMZM5G862709_T01
Included Sequence
GRMZM5G862817_T04
Included Sequence
GRMZM5G862817_T03
Included Sequence
GRMZM5G862817_T02
Included Sequence
GRMZM5G862817_T01
Included Sequence
GRMZM5G862831_T01
Included Sequence
GRMZM5G862882_T01
Included Sequence
GRMZM5G862882_T02
Included Sequence
GRMZM5G862882_T03
Included Sequence
GRMZM5G862936_T01
Included Sequence
GRMZM5G863198_T01
Included Sequence
GRMZM5G863326_T01
Included Sequence
GRMZM5G863385_T01
Included Sequence
GRMZM5G863385_T03
Included Sequence
GRMZM5G863600_T01
Included Sequence
GRMZM5G863661_T01
Included Sequence
GRMZM5G863665_T01
Included Sequence
GRMZM5G863962_T01
Included Sequence
GRMZM5G864005_T01
Included Sequence
GRMZM5G864175_T01
Included Sequence
GRMZM5G864239_T01
Included Sequence
GRMZM5G864335_T01
Included Sequence

GRMZM5G864405_T01
Included Sequence
GRMZM5G864466_T01
Included Sequence
GRMZM5G864512_T01
Included Sequence
GRMZM5G864796_T01
Included Sequence
GRMZM5G864894_T01
Included Sequence
GRMZM5G865081_T01
Included Sequence
GRMZM5G865218_T01
Included Sequence
GRMZM5G865276_T01
Included Sequence
GRMZM5G865298_T01
Included Sequence
GRMZM5G865367_T01
Included Sequence
GRMZM5G865405_T01
Included Sequence
GRMZM5G865576_T01
Included Sequence
GRMZM5G865943_T01
Included Sequence
GRMZM5G866018_T01
Included Sequence
GRMZM5G866131_T01
Included Sequence
GRMZM5G866232_T01
Included Sequence
GRMZM5G866581_T01
Included Sequence
GRMZM5G866619_T01
Included Sequence
GRMZM5G866647_T01
Included Sequence
GRMZM5G866706_T01
Included Sequence
GRMZM5G867030_T01
Included Sequence
GRMZM5G867168_T01
Included Sequence
GRMZM5G867171_T01
Included Sequence
GRMZM5G867234_T01
Included Sequence

GRMZM5G867359_T01
Included Sequence
GRMZM5G867878_T01
Included Sequence
GRMZM5G867888_T01
Included Sequence
GRMZM5G868017_T01
Included Sequence
GRMZM5G868047_T01
Included Sequence
GRMZM5G868120_T02
Included Sequence
GRMZM5G868120_T01
Included Sequence
GRMZM5G868202_T01
Included Sequence
GRMZM5G868297_T01
Included Sequence
GRMZM5G868430_T01
Included Sequence
GRMZM5G868596_T01
Included Sequence
GRMZM5G868600_T01
Included Sequence
GRMZM5G868641_T01
Included Sequence
GRMZM5G868661_T01
Included Sequence
GRMZM5G868875_T01
Included Sequence
GRMZM5G868875_T02
Included Sequence
GRMZM5G868908_T01
Included Sequence
GRMZM5G868921_T01
Included Sequence
GRMZM5G868966_T01
Included Sequence
GRMZM5G869246_T01
Included Sequence
GRMZM5G869321_T01
Included Sequence
GRMZM5G869334_T01
Included Sequence
GRMZM5G869482_T02
Included Sequence
GRMZM5G869482_T01
Included Sequence

GRMZM5G869486_T01
Included Sequence
GRMZM5G869564_T01
Included Sequence
GRMZM5G869635_T01
Included Sequence
GRMZM5G869726_T01
Included Sequence
GRMZM5G869762_T01
Included Sequence
GRMZM5G869850_T01
Included Sequence
GRMZM5G869959_T01
Included Sequence
GRMZM5G869970_T01
Included Sequence
GRMZM5G870219_T02
Included Sequence
GRMZM5G870219_T01
Included Sequence
GRMZM5G870253_T01
Included Sequence
GRMZM5G870269_T01
Included Sequence
GRMZM5G870278_T02
Included Sequence
GRMZM5G870278_T01
Included Sequence
GRMZM5G870378_T01
Included Sequence
GRMZM5G870400_T01
Included Sequence
GRMZM5G870955_T01
Included Sequence
GRMZM5G870970_T01
Included Sequence
GRMZM5G871020_T01
Included Sequence
GRMZM5G871131_T01
Included Sequence
GRMZM5G871182_T01
Included Sequence
GRMZM5G871345_T01
Included Sequence
GRMZM5G871358_T01
Included Sequence
GRMZM5G871423_T01
Included Sequence

GRMZM5G871425_T01
Included Sequence
GRMZM5G871520_T01
Included Sequence
GRMZM5G871673_T01
Included Sequence
GRMZM5G871910_T02
Included Sequence
GRMZM5G871910_T01
Included Sequence
GRMZM5G871980_T01
Included Sequence
GRMZM5G872017_T01
Included Sequence
GRMZM5G872068_T01
Included Sequence
GRMZM5G872147_T02
Included Sequence
GRMZM5G872147_T01
Included Sequence
GRMZM5G872147_T03
Included Sequence
GRMZM5G872217_T01
Included Sequence
GRMZM5G872392_T01
Included Sequence
GRMZM5G872392_T03
Included Sequence
GRMZM5G872392_T02
Included Sequence
GRMZM5G872499_T01
Included Sequence
GRMZM5G872669_T01
Included Sequence
GRMZM5G872675_T01
Included Sequence
GRMZM5G872680_T01
Included Sequence
GRMZM5G872691_T01
Included Sequence
GRMZM5G872700_T01
Included Sequence
GRMZM5G872813_T01
Included Sequence
GRMZM5G872896_T01
Included Sequence
GRMZM5G872992_T01
Included Sequence

GRMZM5G872992_T02
Included Sequence
GRMZM5G873359_T01
Included Sequence
GRMZM5G873468_T01
Included Sequence
GRMZM5G873594_T01
Included Sequence
GRMZM5G873594_T02
Included Sequence
GRMZM5G873681_T02
Included Sequence
GRMZM5G873681_T01
Included Sequence
GRMZM5G874119_T01
Included Sequence
GRMZM5G874198_T01
Included Sequence
GRMZM5G874233_T01
Included Sequence
GRMZM5G874384_T01
Included Sequence
GRMZM5G874596_T01
Included Sequence
GRMZM5G874612_T01
Included Sequence
GRMZM5G874616_T01
Included Sequence
GRMZM5G874697_T01
Included Sequence
GRMZM5G874903_T01
Included Sequence
GRMZM5G874903_T02
Included Sequence
GRMZM5G874903_T03
Included Sequence
GRMZM5G875109_T01
Included Sequence
GRMZM5G875117_T01
Included Sequence
GRMZM5G875250_T01
Included Sequence
GRMZM5G875251_T01
Included Sequence
GRMZM5G875439_T01
Included Sequence
GRMZM5G875456_T01
Included Sequence

GRMZM5G875488_T01
Included Sequence
GRMZM5G875964_T01
Included Sequence
GRMZM5G875999_T01
Included Sequence
GRMZM5G875999_T02
Included Sequence
GRMZM5G876139_T01
Included Sequence
GRMZM5G876303_T01
Included Sequence
GRMZM5G876576_T01
Included Sequence
GRMZM5G876597_T01
Included Sequence
GRMZM5G876631_T01
Included Sequence
GRMZM5G876673_T01
Included Sequence
GRMZM5G876786_T01
Included Sequence
GRMZM5G876930_T01
Included Sequence
GRMZM5G877121_T01
Included Sequence
GRMZM5G877198_T01
Included Sequence
GRMZM5G877200_T01
Included Sequence
GRMZM5G877347_T01
Included Sequence
GRMZM5G877496_T01
Included Sequence
GRMZM5G877524_T01
Included Sequence
GRMZM5G877748_T01
Included Sequence
GRMZM5G877755_T01
Included Sequence
GRMZM5G877773_T01
Included Sequence
GRMZM5G877783_T01
Included Sequence
GRMZM5G877874_T01
Included Sequence
GRMZM5G877956_T01
Included Sequence

GRMZM5G877956_T04
Included Sequence
GRMZM5G877956_T03
Included Sequence
GRMZM5G878185_T01
Included Sequence
GRMZM5G878234_T01
Included Sequence
GRMZM5G878288_T01
Included Sequence
GRMZM5G878347_T01
Included Sequence
GRMZM5G878371_T01
Included Sequence
GRMZM5G878379_T01
Included Sequence
GRMZM5G878530_T03
Included Sequence
GRMZM5G878530_T01
Included Sequence
GRMZM5G878530_T02
Included Sequence
GRMZM5G878558_T01
Included Sequence
GRMZM5G878721_T01
Included Sequence
GRMZM5G878797_T01
Included Sequence
GRMZM5G879040_T01
Included Sequence
GRMZM5G879085_T01
Included Sequence
GRMZM5G879367_T01
Included Sequence
GRMZM5G879509_T01
Included Sequence
GRMZM5G879542_T01
Included Sequence
GRMZM5G879598_T01
Included Sequence
GRMZM5G879607_T01
Included Sequence
GRMZM5G879617_T01
Included Sequence
GRMZM5G879737_T04
Included Sequence
GRMZM5G879737_T03
Included Sequence

GRMZM5G879749_T02
Included Sequence
GRMZM5G879749_T01
Included Sequence
GRMZM5G879872_T01
Included Sequence
GRMZM5G879872_T02
Included Sequence
GRMZM5G880069_T03
Included Sequence
GRMZM5G880069_T01
Included Sequence
GRMZM5G880306_T01
Included Sequence
GRMZM5G880393_T01
Included Sequence
GRMZM5G880625_T01
Included Sequence
GRMZM5G880966_T01
Included Sequence
GRMZM5G881044_T02
Included Sequence
GRMZM5G881044_T01
Included Sequence
GRMZM5G881162_T01
Included Sequence
GRMZM5G881253_T01
Included Sequence
GRMZM5G881347_T01
Included Sequence
GRMZM5G881399_T01
Included Sequence
GRMZM5G881436_T01
Included Sequence
GRMZM5G881447_T01
Included Sequence
GRMZM5G881460_T01
Included Sequence
GRMZM5G881638_T01
Included Sequence
GRMZM5G881730_T01
Included Sequence
GRMZM5G881841_T01
Included Sequence
GRMZM5G881846_T01
Included Sequence
GRMZM5G882280_T01
Included Sequence

GRMZM5G882364_T01
Included Sequence
GRMZM5G882378_T02
Included Sequence
GRMZM5G882378_T01
Included Sequence
GRMZM5G882378_T04
Included Sequence
GRMZM5G882378_T03
Included Sequence
GRMZM5G882403_T01
Included Sequence
GRMZM5G882556_T01
Included Sequence
GRMZM5G882980_T01
Included Sequence
GRMZM5G883008_T01
Included Sequence
GRMZM5G883026_T01
Included Sequence
GRMZM5G883043_T01
Included Sequence
GRMZM5G883138_T01
Included Sequence
GRMZM5G883250_T01
Included Sequence
GRMZM5G883250_T02
Included Sequence
GRMZM5G883269_T01
Included Sequence
GRMZM5G883348_T01
Included Sequence
GRMZM5G883482_T01
Included Sequence
GRMZM5G883628_T01
Included Sequence
GRMZM5G883741_T02
Included Sequence
GRMZM5G883741_T01
Included Sequence
GRMZM5G883742_T01
Included Sequence
GRMZM5G883855_T01
Included Sequence
GRMZM5G883855_T02
Included Sequence
GRMZM5G884156_T01
Included Sequence

GRMZM5G884270_T02
Included Sequence
GRMZM5G884270_T01
Included Sequence
GRMZM5G884299_T01
Included Sequence
GRMZM5G884526_T01
Included Sequence
GRMZM5G884693_T01
Included Sequence
GRMZM5G884774_T01
Included Sequence
GRMZM5G884979_T01
Included Sequence
GRMZM5G885029_T01
Included Sequence
GRMZM5G885198_T01
Included Sequence
GRMZM5G885274_T01
Included Sequence
GRMZM5G885289_T01
Included Sequence
GRMZM5G885318_T01
Included Sequence
GRMZM5G885425_T01
Included Sequence
GRMZM5G885644_T01
Included Sequence
GRMZM5G885700_T02
Included Sequence
GRMZM5G885700_T01
Included Sequence
GRMZM5G885757_T01
Included Sequence
GRMZM5G886006_T01
Included Sequence
GRMZM5G886006_T02
Included Sequence
GRMZM5G886006_T03
Included Sequence
GRMZM5G886006_T04
Included Sequence
GRMZM5G886006_T05
Included Sequence
GRMZM5G886185_T01
Included Sequence
GRMZM5G886273_T01
Included Sequence

GRMZM5G886294_T01
Included Sequence
GRMZM5G886294_T02
Included Sequence
GRMZM5G886326_T01
Included Sequence
GRMZM5G886335_T01
Included Sequence
GRMZM5G886672_T01
Included Sequence
GRMZM5G886718_T01
Included Sequence
GRMZM5G886785_T01
Included Sequence
GRMZM5G886785_T02
Included Sequence
GRMZM5G886820_T01
Included Sequence
GRMZM5G886833_T01
Included Sequence
GRMZM5G887054_T01
Included Sequence
GRMZM5G887054_T02
Included Sequence
GRMZM5G887054_T03
Included Sequence
GRMZM5G887054_T04
Included Sequence
GRMZM5G887256_T01
Included Sequence
GRMZM5G887400_T01
Included Sequence
GRMZM5G887468_T01
Included Sequence
GRMZM5G887672_T01
Included Sequence
GRMZM5G887999_T01
Included Sequence
GRMZM5G888158_T01
Included Sequence
GRMZM5G888247_T01
Included Sequence
GRMZM5G888300_T01
Included Sequence
GRMZM5G888433_T01
Included Sequence
GRMZM5G888743_T01
Included Sequence

GRMZM5G888791_T01
Included Sequence
GRMZM5G888797_T01
Included Sequence
GRMZM5G888908_T02
Included Sequence
GRMZM5G888908_T01
Included Sequence
GRMZM5G888934_T01
Included Sequence
GRMZM5G888934_T02
Included Sequence
GRMZM5G888945_T01
Included Sequence
GRMZM5G889027_T01
Included Sequence
GRMZM5G889051_T01
Included Sequence
GRMZM5G889064_T01
Included Sequence
GRMZM5G889126_T01
Included Sequence
GRMZM5G889250_T01
Included Sequence
GRMZM5G889277_T01
Included Sequence
GRMZM5G889429_T01
Included Sequence
GRMZM5G889467_T01
Included Sequence
GRMZM5G889699_T01
Included Sequence
GRMZM5G889757_T01
Included Sequence
GRMZM5G889792_T01
Included Sequence
GRMZM5G889971_T01
Included Sequence
GRMZM5G890000_T01
Included Sequence
GRMZM5G890036_T01
Included Sequence
GRMZM5G890133_T01
Included Sequence
GRMZM5G890246_T02
Included Sequence
GRMZM5G890246_T01
Included Sequence

GRMZM5G890395_T01
Included Sequence
GRMZM5G890704_T01
Included Sequence
GRMZM5G891087_T01
Included Sequence
GRMZM5G891104_T01
Included Sequence
GRMZM5G891295_T01
Included Sequence
GRMZM5G891301_T01
Included Sequence
GRMZM5G891373_T02
Included Sequence
GRMZM5G891373_T03
Included Sequence
GRMZM5G891373_T01
Included Sequence
GRMZM5G891419_T01
Included Sequence
GRMZM5G891697_T01
Included Sequence
GRMZM5G891846_T01
Included Sequence
GRMZM5G891962_T01
Included Sequence
GRMZM5G891967_T01
Included Sequence
GRMZM5G892151_T01
Included Sequence
GRMZM5G892262_T01
Included Sequence
GRMZM5G892408_T01
Included Sequence
GRMZM5G892410_T01
Included Sequence
GRMZM5G892495_T02
Included Sequence
GRMZM5G892495_T01
Included Sequence
GRMZM5G892567_T01
Included Sequence
GRMZM5G892700_T01
Included Sequence
GRMZM5G892723_T01
Included Sequence
GRMZM5G892865_T01
Included Sequence

GRMZM5G893117_T01
Included Sequence
GRMZM5G893146_T01
Included Sequence
GRMZM5G893392_T01
Included Sequence
GRMZM5G893429_T01
Included Sequence
GRMZM5G893864_T01
Included Sequence
GRMZM5G893903_T01
Included Sequence
GRMZM5G893908_T01
Included Sequence
GRMZM5G894016_T01
Included Sequence
GRMZM5G894016_T03
Included Sequence
GRMZM5G894016_T02
Included Sequence
GRMZM5G894145_T01
Included Sequence
GRMZM5G894275_T01
Included Sequence
GRMZM5G894340_T01
Included Sequence
GRMZM5G894363_T01
Included Sequence
GRMZM5G894416_T01
Included Sequence
GRMZM5G894529_T01
Included Sequence
GRMZM5G894568_T01
Included Sequence
GRMZM5G894589_T01
Included Sequence
GRMZM5G894692_T01
Included Sequence
GRMZM5G894801_T01
Included Sequence
GRMZM5G894916_T01
Included Sequence
GRMZM5G895054_T01
Included Sequence
GRMZM5G895064_T01
Included Sequence
GRMZM5G895181_T01
Included Sequence

GRMZM5G895728_T01
Included Sequence
GRMZM5G895763_T01
Included Sequence
GRMZM5G895796_T01
Included Sequence
GRMZM5G895933_T01
Included Sequence
GRMZM5G895933_T02
Included Sequence
GRMZM5G895933_T03
Included Sequence
GRMZM5G895945_T01
Included Sequence
GRMZM5G895980_T01
Included Sequence
GRMZM5G896177_T01
Included Sequence
GRMZM5G896252_T01
Included Sequence
GRMZM5G896337_T01
Included Sequence
GRMZM5G896650_T01
Included Sequence
GRMZM5G896708_T01
Included Sequence
GRMZM5G896741_T01
Included Sequence
GRMZM5G897022_T02
Included Sequence
GRMZM5G897022_T03
Included Sequence
GRMZM5G897022_T01
Included Sequence
GRMZM5G897067_T01
Included Sequence
GRMZM5G897224_T01
Included Sequence
GRMZM5G897265_T01
Included Sequence
GRMZM5G897364_T01
Included Sequence
GRMZM5G897394_T01
Included Sequence
GRMZM5G897604_T01
Included Sequence
GRMZM5G897740_T01
Included Sequence

GRMZM5G897803_T01
Included Sequence
GRMZM5G897818_T01
Included Sequence
GRMZM5G897818_T02
Included Sequence
GRMZM5G897976_T01
Included Sequence
GRMZM5G897995_T01
Included Sequence
GRMZM5G898385_T01
Included Sequence
GRMZM5G898898_T01
Included Sequence
GRMZM5G898939_T01
Included Sequence
GRMZM5G899041_T01
Included Sequence
GRMZM5G899043_T01
Included Sequence
GRMZM5G899149_T01
Included Sequence
GRMZM5G899149_T02
Included Sequence
GRMZM5G899167_T01
Included Sequence
GRMZM5G899308_T01
Included Sequence
GRMZM5G899397_T01
Included Sequence
GRMZM5G899441_T01
Included Sequence
GRMZM5G899590_T01
Included Sequence
GRMZM5G899787_T01
Included Sequence
GRMZM5G899787_T02
Included Sequence
GRMZM5G899787_T03
Included Sequence
GRMZM5G899825_T01
Included Sequence
GRMZM5G899851_T01
Included Sequence
GRMZM5G899985_T01
Included Sequence
GRMZM6G037947_T01
Included Sequence

GRMZM6G102478_T01
Included Sequence
GRMZM6G220418_T01
Included Sequence
GRMZM6G608324_T01
Included Sequence
GRMZM6G608324_T03
Included Sequence
GRMZM6G608324_T02
Included Sequence
GRMZM6G655718_T01
Included Sequence
GRMZM6G684317_T01
Included Sequence
GRMZM6G709972_T01
Included Sequence
GRMZM6G711429_T01
Included Sequence
GRMZM6G772588_T01
Included Sequence
GRMZM6G869379_T01
Included Sequence
GRMZM6G869379_T02
Included Sequence
GRMZM6G870163_T01
Removed Sequence
GRMZM6G911538_T01
Included Sequence
GRMZM6G946111_T01
Included Sequence
AC148167.6_FGT001
Removed Sequence
AC155434.2_FGT001
Included Sequence
AC155434.2_FGT003
Included Sequence
AC155434.2_FGT004
Included Sequence
AC155434.2_FGT005
Included Sequence
AC155434.2_FGT006
Included Sequence
AC155434.2_FGT008
Included Sequence
AC183928.4_FGT001
Included Sequence
AC183928.4_FGT006
Included Sequence

AC183933.2_FGT003
Included Sequence
AC184048.4_FGT002
Included Sequence
AC184048.4_FGT011
Included Sequence
AC184048.4_FGT013
Included Sequence
AC184116.3_FGT001
Included Sequence
AC184691.2_FGT001
Included Sequence
AC184706.2_FGT001
Included Sequence
AC185108.3_FGT006
Included Sequence
AC185108.3_FGT007
Included Sequence
AC185108.3_FGT008
Included Sequence
AC185108.3_FGT010
Included Sequence
AC185108.3_FGT011
Included Sequence
AC186013.3_FGT001
Included Sequence
AC186013.3_FGT002
Included Sequence
AC186371.3_FGT005
Included Sequence
AC186374.4_FGT003
Included Sequence
AC186374.4_FGT004
Included Sequence
AC186438.3_FGT004
Included Sequence
AC186493.4_FGT002
Included Sequence
AC186570.3_FGT001
Included Sequence
AC186580.4_FGT004
Included Sequence
AC186581.3_FGT003
Included Sequence
AC186780.4_FGT001
Included Sequence
AC186781.4_FGT006
Included Sequence

AC186782.4_FGT001
Included Sequence
AC186782.4_FGT003
Included Sequence
AC186785.4_FGT002
Included Sequence
AC186800.3_FGT002
Included Sequence
AC186800.3_FGT005
Included Sequence
AC186802.4_FGT002
Included Sequence
AC186819.3_FGT004
Included Sequence
AC186831.3_FGT002
Included Sequence
AC186845.4_FGT009
Included Sequence
AC186884.3_FGT005
Included Sequence
AC186888.2_FGT006
Included Sequence
AC186891.3_FGT004
Included Sequence
AC186891.3_FGT005
Included Sequence
AC187039.3_FGT005
Included Sequence
AC187046.3_FGT009
Included Sequence
AC187047.5_FGT006
Included Sequence
AC187067.4_FGT001
Included Sequence
AC187072.4_FGT001
Included Sequence
AC187072.4_FGT002
Included Sequence
AC187082.3_FGT002
Included Sequence
AC187082.3_FGT003
Included Sequence
AC187094.4_FGT002
Included Sequence
AC187094.4_FGT005
Included Sequence
AC187098.4_FGT002
Included Sequence

AC187098.4_FGT011
Included Sequence
AC187160.3_FGT003
Included Sequence
AC187282.3_FGT005
Included Sequence
AC187388.4_FGT001
Included Sequence
AC187394.3_FGT004
Included Sequence
AC187408.3_FGT003
Included Sequence
AC187460.4_FGT001
Included Sequence
AC187460.4_FGT002
Included Sequence
AC187560.5_FGT003
Included Sequence
AC187560.5_FGT006
Included Sequence
AC187788.3_FGT001
Included Sequence
AC187788.3_FGT008
Included Sequence
AC187793.3_FGT001
Included Sequence
AC187819.3_FGT003
Included Sequence
AC187872.3_FGT005
Included Sequence
AC187895.2_FGT001
Included Sequence
AC187895.2_FGT002
Included Sequence
AC187911.3_FGT004
Included Sequence
AC188015.4_FGT001
Included Sequence
AC188024.3_FGT003
Included Sequence
AC188024.3_FGT005
Included Sequence
AC188716.3_FGT008
Included Sequence
AC188718.3_FGT004
Included Sequence
AC188718.3_FGT005
Included Sequence

AC188718.3_FGT006
Included Sequence
AC188718.3_FGT011
Included Sequence
AC188718.3_FGT015
Included Sequence
AC188721.3_FGT001
Included Sequence
AC188721.3_FGT002
Included Sequence
AC188721.3_FGT004
Included Sequence
AC188729.3_FGT003
Included Sequence
AC188826.3_FGT002
Included Sequence
AC188832.5_FGT001
Included Sequence
AC188832.5_FGT005
Included Sequence
AC189039.3_FGT003
Included Sequence
AC189039.3_FGT013
Included Sequence
AC189057.3_FGT002
Included Sequence
AC189078.3_FGT004
Included Sequence
AC189078.3_FGT005
Included Sequence
AC189078.3_FGT008
Included Sequence
AC189750.4_FGT004
Included Sequence
AC189760.3_FGT001
Included Sequence
AC189760.3_FGT002
Included Sequence
AC189760.3_FGT003
Included Sequence
AC189765.3_FGT004
Included Sequence
AC189790.2_FGT002
Included Sequence
AC189790.2_FGT003
Included Sequence
AC189882.3_FGT006
Included Sequence

AC190851.3_FGT003
Included Sequence
AC190851.3_FGT005
Included Sequence
AC190954.3_FGT006
Included Sequence
AC190985.3_FGT006
Included Sequence
AC191037.3_FGT009
Included Sequence
AC191098.3_FGT002
Included Sequence
AC191264.3_FGT002
Included Sequence
AC191264.3_FGT003
Included Sequence
AC191269.3_FGT005
Included Sequence
AC191287.2_FGT001
Included Sequence
AC191287.2_FGT003
Included Sequence
AC191318.3_FGT004
Included Sequence
AC191331.3_FGT002
Included Sequence
AC191331.3_FGT004
Included Sequence
AC191350.2_FGT002
Included Sequence
AC191350.2_FGT004
Included Sequence
AC191377.3_FGT002
Included Sequence
AC191415.3_FGT004
Included Sequence
AC191534.3_FGT003
Included Sequence
AC191661.3_FGT001
Included Sequence
AC191661.3_FGT004
Included Sequence
AC191704.3_FGT007
Included Sequence
AC191704.3_FGT008
Included Sequence
AC191715.3_FGT004
Included Sequence

AC191731.3_FGT001
Included Sequence
AC191735.3_FGT005
Included Sequence
AC191735.3_FGT009
Included Sequence
AC191735.3_FGT013
Included Sequence
AC191735.3_FGT014
Included Sequence
AC191735.3_FGT015
Included Sequence
AC191772.3_FGT001
Included Sequence
AC191787.3_FGT002
Included Sequence
AC191926.3_FGT001
Included Sequence
AC192356.3_FGT003
Included Sequence
AC192356.3_FGT005
Included Sequence
AC192356.3_FGT008
Included Sequence
AC192581.3_FGT002
Included Sequence
AC192581.3_FGT005
Included Sequence
AC192606.3_FGT003
Included Sequence
AC193327.3_FGT005
Included Sequence
AC193415.3_FGT001
Included Sequence
AC193494.3_FGT001
Included Sequence
AC193494.3_FGT003
Included Sequence
AC193502.3_FGT004
Included Sequence
AC193503.3_FGT004
Included Sequence
AC193628.3_FGT001
Included Sequence
AC193633.3_FGT002
Included Sequence
AC193666.3_FGT006
Included Sequence

AC193983.3_FGT003
Included Sequence
AC194017.3_FGT001
Included Sequence
AC194030.3_FGT003
Included Sequence
AC194059.3_FGT001
Included Sequence
AC194059.3_FGT002
Included Sequence
AC194123.3_FGT001
Included Sequence
AC194129.3_FGT001
Included Sequence
AC194135.3_FGT003
Included Sequence
AC194170.3_FGT001
Included Sequence
AC194174.3_FGT001
Included Sequence
AC194174.3_FGT002
Included Sequence
AC194174.3_FGT003
Included Sequence
AC194174.3_FGT004
Included Sequence
AC194186.3_FGT002
Included Sequence
AC194223.4_FGT003
Included Sequence
AC194228.3_FGT010
Included Sequence
AC194232.3_FGT001
Included Sequence
AC194241.2_FGT002
Included Sequence
AC194281.3_FGT002
Included Sequence
AC194318.3_FGT003
Included Sequence
AC194344.3_FGT004
Included Sequence
AC194344.3_FGT009
Included Sequence
AC194344.3_FGT011
Included Sequence
AC194457.3_FGT001
Included Sequence

AC194460.3_FGT003
Included Sequence
AC194460.3_FGT004
Included Sequence
AC194460.3_FGT005
Included Sequence
AC194479.3_FGT002
Included Sequence
AC194599.2_FGT005
Included Sequence
AC194605.2_FGT001
Included Sequence
AC194605.2_FGT008
Included Sequence
AC194605.2_FGT009
Included Sequence
AC194607.2_FGT001
Included Sequence
AC194702.3_FGT003
Included Sequence
AC194881.3_FGT005
Included Sequence
AC194951.3_FGT002
Included Sequence
AC194951.3_FGT003
Included Sequence
AC194959.3_FGT001
Included Sequence
AC194977.2_FGT004
Included Sequence
AC194977.2_FGT005
Included Sequence
AC195127.3_FGT002
Included Sequence
AC195138.3_FGT004
Included Sequence
AC195147.3_FGT001
Included Sequence
AC195147.3_FGT008
Included Sequence
AC195150.2_FGT002
Included Sequence
AC195167.1_FGT009
Included Sequence
AC195250.3_FGT002
Included Sequence
AC195302.3_FGT001
Included Sequence

AC195322.4_FGT005
Included Sequence
AC195343.3_FGT002
Included Sequence
AC195346.3_FGT006
Included Sequence
AC195370.3_FGT003
Included Sequence
AC195370.3_FGT004
Included Sequence
AC195399.3_FGT004
Included Sequence
AC195481.3_FGT002
Included Sequence
AC195484.3_FGT003
Included Sequence
AC195589.3_FGT003
Included Sequence
AC195826.2_FGT004
Included Sequence
AC195826.2_FGT006
Included Sequence
AC195833.3_FGT001
Included Sequence
AC195833.3_FGT002
Included Sequence
AC195834.3_FGT005
Included Sequence
AC195864.3_FGT001
Included Sequence
AC195864.3_FGT017
Included Sequence
AC195864.3_FGT020
Included Sequence
AC195864.3_FGT023
Included Sequence
AC195922.3_FGT003
Included Sequence
AC195964.2_FGT002
Included Sequence
AC196031.3_FGT006
Included Sequence
AC196031.3_FGT008
Included Sequence
AC196065.3_FGT001
Included Sequence
AC196112.3_FGT004
Included Sequence

AC196112.3_FGT006
Included Sequence
AC196157.3_FGT001
Included Sequence
AC196178.3_FGT003
Included Sequence
AC196184.3_FGT001
Included Sequence
AC196273.3_FGT001
Included Sequence
AC196406.3_FGT005
Included Sequence
AC196428.3_FGT001
Included Sequence
AC196428.3_FGT003
Included Sequence
AC196436.3_FGT002
Included Sequence
AC196440.3_FGT003
Included Sequence
AC196480.3_FGT002
Included Sequence
AC196646.3_FGT001
Included Sequence
AC196691.3_FGT005
Included Sequence
AC196715.3_FGT004
Included Sequence
AC196726.2_FGT001
Included Sequence
AC196790.3_FGT002
Included Sequence
AC196790.3_FGT003
Included Sequence
AC196790.3_FGT005
Included Sequence
AC196956.3_FGT003
Included Sequence
AC196961.2_FGT003
Included Sequence
AC196961.2_FGT004
Included Sequence
AC196961.2_FGT008
Included Sequence
AC197013.3_FGT003
Included Sequence
AC197013.3_FGT005
Included Sequence

AC197013.3_FGT008
Included Sequence
AC197029.3_FGT001
Included Sequence
AC197029.3_FGT003
Included Sequence
AC197038.3_FGT001
Included Sequence
AC197168.3_FGT001
Included Sequence
AC197191.3_FGT003
Included Sequence
AC197191.3_FGT005
Included Sequence
AC197270.3_FGT004
Included Sequence
AC197429.3_FGT001
Included Sequence
AC197477.3_FGT002
Included Sequence
AC197544.3_FGT001
Included Sequence
AC197544.3_FGT002
Included Sequence
AC197553.3_FGT004
Included Sequence
AC197592.2_FGT002
Included Sequence
AC197592.2_FGT003
Included Sequence
AC197604.3_FGT002
Included Sequence
AC197669.3_FGT001
Included Sequence
AC197676.3_FGT002
Included Sequence
AC197683.3_FGT003
Included Sequence
AC197713.3_FGT001
Included Sequence
AC197781.3_FGT001
Included Sequence
AC197883.3_FGT001
Included Sequence
AC197918.3_FGT005
Included Sequence
AC198011.3_FGT002
Included Sequence

AC198025.3_FGT001
Included Sequence
AC198081.2_FGT001
Included Sequence
AC198081.2_FGT005
Included Sequence
AC198118.4_FGT002
Included Sequence
AC198118.4_FGT004
Included Sequence
AC198129.3_FGT002
Included Sequence
AC198177.3_FGT001
Included Sequence
AC198180.4_FGT001
Included Sequence
AC198213.4_FGT001
Included Sequence
AC198357.3_FGT002
Included Sequence
AC198368.3_FGT001
Included Sequence
AC198375.3_FGT004
Included Sequence
AC198379.3_FGT002
Included Sequence
AC198379.3_FGT006
Included Sequence
AC198380.3_FGT001
Included Sequence
AC198393.3_FGT001
Included Sequence
AC198395.3_FGT002
Included Sequence
AC198429.3_FGT003
Included Sequence
AC198479.3_FGT007
Included Sequence
AC198481.3_FGT004
Included Sequence
AC198591.3_FGT002
Included Sequence
AC198597.4_FGT001
Included Sequence
AC198599.3_FGT011
Included Sequence
AC198723.4_FGT002
Included Sequence

AC198723.4_FGT003
Included Sequence
AC198723.4_FGT007
Included Sequence
AC198723.4_FGT008
Included Sequence
AC198733.3_FGT001
Included Sequence
AC198759.3_FGT003
Included Sequence
AC198894.4_FGT002
Included Sequence
AC198894.4_FGT007
Included Sequence
AC198901.4_FGT003
Included Sequence
AC198901.4_FGT004
Included Sequence
AC199084.3_FGT002
Included Sequence
AC199193.3_FGT004
Included Sequence
AC199193.3_FGT005
Included Sequence
AC199221.3_FGT002
Included Sequence
AC199362.5_FGT002
Included Sequence
AC199384.3_FGT002
Included Sequence
AC199386.3_FGT001
Included Sequence
AC199386.3_FGT002
Included Sequence
AC199386.3_FGT003
Included Sequence
AC199396.4_FGT008
Included Sequence
AC199404.3_FGT002
Included Sequence
AC199409.4_FGT002
Included Sequence
AC199473.4_FGT001
Included Sequence
AC199473.4_FGT003
Included Sequence
AC199475.4_FGT001
Included Sequence

AC199476.4_FGT002
Included Sequence
AC199476.4_FGT005
Included Sequence
AC199484.3_FGT001
Included Sequence
AC199506.2_FGT005
Included Sequence
AC199509.3_FGT001
Included Sequence
AC199509.3_FGT007
Included Sequence
AC199511.4_FGT003
Included Sequence
AC199513.4_FGT005
Included Sequence
AC199513.4_FGT006
Included Sequence
AC199528.3_FGT007
Included Sequence
AC199533.3_FGT002
Included Sequence
AC199533.3_FGT004
Included Sequence
AC199624.4_FGT007
Included Sequence
AC199634.4_FGT003
Included Sequence
AC199791.2_FGT002
Included Sequence
AC199794.4_FGT001
Included Sequence
AC199825.4_FGT005
Included Sequence
AC199842.4_FGT004
Included Sequence
AC199842.4_FGT007
Included Sequence
AC199890.4_FGT001
Included Sequence
AC199906.3_FGT005
Included Sequence
AC199920.4_FGT003
Included Sequence
AC200050.4_FGT005
Included Sequence
AC200057.4_FGT006
Included Sequence

AC200057.4_FGT007
Included Sequence
AC200060.5_FGT001
Included Sequence
AC200106.4_FGT003
Included Sequence
AC200108.4_FGT003
Included Sequence
AC200140.3_FGT002
Included Sequence
AC200143.3_FGT001
Included Sequence
AC200143.3_FGT003
Included Sequence
AC200143.3_FGT004
Included Sequence
AC200171.2_FGT001
Included Sequence
AC200171.2_FGT002
Included Sequence
AC200176.2_FGT001
Included Sequence
AC200202.2_FGT003
Included Sequence
AC200205.2_FGT001
Included Sequence
AC200205.2_FGT005
Included Sequence
AC200223.4_FGT003
Included Sequence
AC200229.5_FGT001
Included Sequence
AC200233.4_FGT004
Included Sequence
AC200233.4_FGT010
Included Sequence
AC200242.4_FGT002
Included Sequence
AC200294.4_FGT001
Included Sequence
AC200294.4_FGT002
Included Sequence
AC200310.4_FGT002
Included Sequence
AC200321.3_FGT004
Included Sequence
AC200329.3_FGT006
Included Sequence

AC200498.2_FGT016
Included Sequence
AC200540.3_FGT002
Included Sequence
AC200603.2_FGT001
Included Sequence
AC200663.4_FGT004
Included Sequence
AC200753.3_FGT003
Included Sequence
AC200855.3_FGT003
Included Sequence
AC200874.4_FGT001
Included Sequence
AC200874.4_FGT003
Included Sequence
AC201911.3_FGT001
Included Sequence
AC201911.3_FGT002
Included Sequence
AC201911.3_FGT004
Included Sequence
AC201911.3_FGT010
Included Sequence
AC201967.4_FGT001
Included Sequence
AC201967.4_FGT002
Included Sequence
AC202082.2_FGT005
Included Sequence
AC202099.1_FGT008
Included Sequence
AC202099.1_FGT009
Included Sequence
AC202110.3_FGT004
Included Sequence
AC202110.3_FGT005
Included Sequence
AC202129.3_FGT001
Included Sequence
AC202391.4_FGT002
Included Sequence
AC202417.5_FGT002
Included Sequence
AC202438.4_FGT002
Included Sequence
AC202532.4_FGT006
Included Sequence

AC202704.2_FGT003
Included Sequence
AC202911.3_FGT002
Included Sequence
AC203031.3_FGT001
Included Sequence
AC203031.3_FGT002
Included Sequence
AC203037.4_FGT001
Included Sequence
AC203049.3_FGT002
Included Sequence
AC203054.4_FGT001
Included Sequence
AC203159.3_FGT009
Included Sequence
AC203159.3_FGT010
Included Sequence
AC203220.3_FGT002
Included Sequence
AC203220.3_FGT006
Included Sequence
AC203228.3_FGT003
Included Sequence
AC203251.3_FGT002
Included Sequence
AC203344.3_FGT003
Included Sequence
AC203351.3_FGT002
Included Sequence
AC203355.4_FGT001
Included Sequence
AC203401.3_FGT001
Included Sequence
AC203401.3_FGT002
Included Sequence
AC203401.3_FGT003
Included Sequence
AC203401.3_FGT004
Included Sequence
AC203435.3_FGT001
Included Sequence
AC203435.3_FGT005
Included Sequence
AC203442.2_FGT001
Included Sequence
AC203672.3_FGT001
Included Sequence

AC203753.4_FGT002
Included Sequence
AC203753.4_FGT003
Included Sequence
AC203753.4_FGT005
Included Sequence
AC203753.4_FGT006
Included Sequence
AC203753.4_FGT007
Included Sequence
AC203759.3_FGT001
Included Sequence
AC203759.3_FGT002
Included Sequence
AC203770.3_FGT004
Included Sequence
AC203788.3_FGT004
Included Sequence
AC203807.4_FGT003
Included Sequence
AC203848.4_FGT002
Included Sequence
AC203864.3_FGT005
Included Sequence
AC203891.3_FGT003
Included Sequence
AC203897.4_FGT001
Included Sequence
AC203917.3_FGT002
Included Sequence
AC203923.3_FGT002
Included Sequence
AC203971.3_FGT002
Included Sequence
AC203971.3_FGT005
Included Sequence
AC203971.3_FGT006
Included Sequence
AC203986.3_FGT008
Included Sequence
AC203986.3_FGT013
Included Sequence
AC203986.3_FGT019
Included Sequence
AC204023.3_FGT003
Included Sequence
AC204046.3_FGT003
Included Sequence

AC204061.3_FGT001
Included Sequence
AC204061.3_FGT002
Included Sequence
AC204061.3_FGT004
Included Sequence
AC204061.3_FGT011
Included Sequence
AC204070.3_FGT003
Included Sequence
AC204070.3_FGT004
Included Sequence
AC204351.3_FGT004
Included Sequence
AC204376.3_FGT005
Included Sequence
AC204399.3_FGT003
Included Sequence
AC204399.3_FGT005
Included Sequence
AC204420.3_FGT001
Included Sequence
AC204508.4_FGT001
Included Sequence
AC204533.3_FGT003
Included Sequence
AC204563.3_FGT006
Included Sequence
AC204563.3_FGT011
Included Sequence
AC204579.3_FGT002
Included Sequence
AC204635.3_FGT001
Included Sequence
AC204635.3_FGT002
Included Sequence
AC204641.5_FGT001
Included Sequence
AC204641.5_FGT002
Included Sequence
AC204641.5_FGT003
Included Sequence
AC204687.3_FGT001
Included Sequence
AC204768.3_FGT001
Included Sequence
AC204768.3_FGT002
Included Sequence

AC204772.2_FGT002
Included Sequence
AC204845.3_FGT008
Included Sequence
AC204846.2_FGT001
Included Sequence
AC204846.2_FGT002
Included Sequence
AC204846.2_FGT006
Included Sequence
AC204892.3_FGT001
Included Sequence
AC204934.4_FGT001
Included Sequence
AC204952.3_FGT003
Included Sequence
AC205008.4_FGT001
Included Sequence
AC205008.4_FGT002
Included Sequence
AC205013.4_FGT002
Included Sequence
AC205113.3_FGT001
Included Sequence
AC205120.3_FGT009
Included Sequence
AC205120.3_FGT013
Included Sequence
AC205122.4_FGT003
Included Sequence
AC205122.4_FGT005
Included Sequence
AC205122.4_FGT006
Included Sequence
AC205122.4_FGT007
Included Sequence
AC205122.4_FGT008
Included Sequence
AC205122.4_FGT009
Included Sequence
AC205122.4_FGT010
Included Sequence
AC205126.4_FGT001
Included Sequence
AC205173.3_FGT001
Included Sequence
AC205173.3_FGT002
Included Sequence

AC205239.3_FGT003
Included Sequence
AC205239.3_FGT005
Included Sequence
AC205260.3_FGT001
Included Sequence
AC205260.3_FGT002
Included Sequence
AC205264.3_FGT004
Included Sequence
AC205287.3_FGT001
Included Sequence
AC205311.3_FGT001
Included Sequence
AC205311.3_FGT002
Included Sequence
AC205311.3_FGT006
Included Sequence
AC205314.3_FGT011
Included Sequence
AC205314.3_FGT013
Included Sequence
AC205320.3_FGT004
Included Sequence
AC205396.3_FGT001
Included Sequence
AC205410.3_FGT001
Included Sequence
AC205470.3_FGT008
Included Sequence
AC205901.2_FGT001
Included Sequence
AC206166.3_FGT002
Included Sequence
AC206197.3_FGT004
Included Sequence
AC206429.3_FGT002
Included Sequence
AC206499.3_FGT001
Included Sequence
AC206581.2_FGT003
Included Sequence
AC206841.3_FGT005
Included Sequence
AC206845.3_FGT004
Included Sequence
AC206845.3_FGT005
Included Sequence

AC206848.2_FGT001
Included Sequence
AC206905.3_FGT005
Included Sequence
AC206975.2_FGT003
Included Sequence
AC207204.3_FGT005
Included Sequence
AC207204.3_FGT008
Included Sequence
AC207387.3_FGT005
Included Sequence
AC207544.3_FGT010
Included Sequence
AC207544.3_FGT011
Included Sequence
AC207644.3_FGT002
Included Sequence
AC207644.3_FGT006
Included Sequence
AC207655.2_FGT002
Included Sequence
AC207655.2_FGT003
Included Sequence
AC207655.2_FGT005
Included Sequence
AC207661.3_FGT002
Included Sequence
AC207673.3_FGT001
Included Sequence
AC207687.3_FGT002
Included Sequence
AC207688.3_FGT001
Included Sequence
AC207722.2_FGT005
Included Sequence
AC207722.2_FGT009
Included Sequence
AC207736.3_FGT002
Included Sequence
AC208031.3_FGT002
Included Sequence
AC208031.3_FGT003
Included Sequence
AC208031.3_FGT005
Included Sequence
AC208109.2_FGT004
Included Sequence

AC208309.3_FGT002
Included Sequence
AC208310.3_FGT004
Included Sequence
AC208337.2_FGT003
Included Sequence
AC208337.2_FGT004
Included Sequence
AC208337.2_FGT006
Included Sequence
AC208359.3_FGT002
Included Sequence
AC208614.3_FGT001
Included Sequence
AC208826.3_FGT003
Included Sequence
AC208826.3_FGT004
Included Sequence
AC208826.3_FGT005
Included Sequence
AC208842.3_FGT002
Included Sequence
AC208842.3_FGT003
Included Sequence
AC208856.3_FGT002
Included Sequence
AC208862.3_FGT004
Included Sequence
AC208914.3_FGT007
Included Sequence
AC208917.2_FGT002
Included Sequence
AC208985.3_FGT006
Included Sequence
AC209063.3_FGT004
Included Sequence
AC209397.4_FGT002
Included Sequence
AC209621.2_FGT002
Included Sequence
AC209621.2_FGT006
Included Sequence
AC209630.2_FGT001
Included Sequence
AC209710.4_FGT002
Included Sequence
AC209723.3_FGT003
Included Sequence

AC209723.3_FGT004
Included Sequence
AC209793.3_FGT003
Included Sequence
AC210027.3_FGT003
Included Sequence
AC210027.3_FGT007
Included Sequence
AC210046.4_FGT002
Included Sequence
AC210046.4_FGT006
Included Sequence
AC210077.3_FGT005
Included Sequence
AC210243.3_FGT001
Included Sequence
AC210291.3_FGT001
Included Sequence
AC210298.2_FGT001
Included Sequence
AC210298.2_FGT002
Included Sequence
AC210414.3_FGT001
Included Sequence
AC210670.4_FGT006
Included Sequence
AC210680.2_FGT002
Included Sequence
AC210798.4_FGT002
Included Sequence
AC210973.2_FGT001
Included Sequence
AC210973.2_FGT004
Included Sequence
AC211154.4_FGT002
Included Sequence
AC211185.3_FGT002
Included Sequence
AC211189.4_FGT002
Included Sequence
AC211359.2_FGT002
Included Sequence
AC211376.4_FGT003
Included Sequence
AC211461.4_FGT003
Included Sequence
AC211471.3_FGT002
Included Sequence

AC211471.3_FGT003
Included Sequence
AC211473.3_FGT002
Included Sequence
AC211504.4_FGT001
Included Sequence
AC211504.4_FGT003
Included Sequence
AC211553.2_FGT004
Included Sequence
AC211651.4_FGT001
Included Sequence
AC211657.3_FGT004
Included Sequence
AC211686.4_FGT007
Included Sequence
AC211735.5_FGT008
Included Sequence
AC211764.3_FGT006
Included Sequence
AC211764.3_FGT010
Included Sequence
AC211764.3_FGT012
Included Sequence
AC211913.3_FGT001
Included Sequence
AC211942.3_FGT006
Included Sequence
AC211972.4_FGT003
Included Sequence
AC212015.4_FGT003
Included Sequence
AC212015.4_FGT006
Included Sequence
AC212015.4_FGT015
Included Sequence
AC212018.4_FGT004
Included Sequence
AC212018.4_FGT005
Included Sequence
AC212210.2_FGT001
Included Sequence
AC212210.2_FGT003
Included Sequence
AC212216.4_FGT003
Included Sequence
AC212228.3_FGT001
Included Sequence

AC212356.3_FGT006
Included Sequence
AC212369.5_FGT008
Included Sequence
AC212558.4_FGT001
Included Sequence
AC212558.4_FGT003
Included Sequence
AC212570.3_FGT001
Included Sequence
AC212570.3_FGT002
Included Sequence
AC212570.3_FGT003
Included Sequence
AC212570.3_FGT006
Included Sequence
AC212668.2_FGT001
Included Sequence
AC212668.2_FGT005
Included Sequence
AC212684.3_FGT006
Included Sequence
AC212684.3_FGT012
Included Sequence
AC212685.3_FGT001
Included Sequence
AC212685.3_FGT002
Included Sequence
AC212732.4_FGT005
Included Sequence
AC212732.4_FGT008
Included Sequence
AC212733.4_FGT003
Included Sequence
AC212754.3_FGT004
Included Sequence
AC212813.3_FGT001
Included Sequence
AC213350.3_FGT003
Included Sequence
AC213350.3_FGT005
Included Sequence
AC213350.3_FGT008
Included Sequence
AC213431.4_FGT002
Included Sequence
AC213431.4_FGT005
Included Sequence

AC213455.3_FGT008
Included Sequence
AC213528.2_FGT002
Included Sequence
AC213528.2_FGT003
Included Sequence
AC213599.3_FGT012
Included Sequence
AC213608.3_FGT003
Included Sequence
AC213618.3_FGT005
Included Sequence
AC213618.3_FGT008
Included Sequence
AC213628.3_FGT004
Included Sequence
AC213628.3_FGT005
Included Sequence
AC213658.3_FGT002
Included Sequence
AC213663.4_FGT001
Included Sequence
AC213667.2_FGT007
Included Sequence
AC213677.3_FGT006
Included Sequence
AC213765.4_FGT001
Included Sequence
AC213765.4_FGT002
Included Sequence
AC213765.4_FGT003
Included Sequence
AC213765.4_FGT005
Included Sequence
AC213798.2_FGT004
Included Sequence
AC213849.3_FGT001
Included Sequence
AC213889.3_FGT004
Included Sequence
AC213980.3_FGT003
Included Sequence
AC213980.3_FGT004
Included Sequence
AC214119.3_FGT009
Included Sequence
AC214144.3_FGT002
Included Sequence

AC214150.3_FGT001
Included Sequence
AC214430.2_FGT002
Included Sequence
AC214430.2_FGT003
Included Sequence
AC214483.3_FGT002
Included Sequence
AC214533.2_FGT001
Included Sequence
AC214543.3_FGT001
Included Sequence
AC214640.3_FGT002
Included Sequence
AC214640.3_FGT003
Included Sequence
AC214668.3_FGT001
Included Sequence
AC214668.3_FGT003
Included Sequence
AC214668.3_FGT006
Included Sequence
AC214668.3_FGT007
Included Sequence
AC214668.3_FGT010
Included Sequence
AC214823.3_FGT001
Included Sequence
AC215611.3_FGT004
Included Sequence
AC215675.3_FGT006
Included Sequence
AC215865.3_FGT001
Included Sequence
AC215865.3_FGT005
Included Sequence
AC215871.3_FGT002
Included Sequence
AC215871.3_FGT004
Included Sequence
AC215907.3_FGT003
Included Sequence
AC215912.3_FGT005
Included Sequence
AC215927.2_FGT001
Included Sequence
AC216042.3_FGT004
Included Sequence

AC216042.3_FGT006
Included Sequence
AC216241.3_FGT001
Included Sequence
AC216586.2_FGT004
Included Sequence
AC216819.2_FGT005
Included Sequence
AC216869.3_FGT001
Included Sequence
AC216882.3_FGT004
Included Sequence
AC217046.5_FGT002
Included Sequence
AC217237.2_FGT002
Included Sequence
AC217490.4_FGT010
Included Sequence
AC217663.3_FGT003
Included Sequence
AC217825.2_FGT002
Included Sequence
AC217843.3_FGT001
Included Sequence
AC217890.3_FGT003
Included Sequence
AC217895.2_FGT002
Included Sequence
AC217895.2_FGT005
Included Sequence
AC217896.2_FGT001
Included Sequence
AC217900.3_FGT003
Included Sequence
AC217936.4_FGT001
Included Sequence
AC217936.4_FGT002
Included Sequence
AC217962.3_FGT005
Included Sequence
AC217966.3_FGT007
Included Sequence
AC217975.3_FGT001
Included Sequence
AC217975.3_FGT002
Included Sequence
AC217991.3_FGT001
Included Sequence

AC218000.3_FGT006
Included Sequence
AC218005.3_FGT003
Included Sequence
AC218017.2_FGT002
Included Sequence
AC218167.2_FGT003
Included Sequence
AC218939.2_FGT004
Included Sequence
AC218948.3_FGT002
Included Sequence
AC219167.3_FGT002
Included Sequence
AC220973.3_FGT010
Included Sequence
AC220975.4_FGT009
Included Sequence
AC221004.3_FGT003
Included Sequence
AC221010.3_FGT002
Included Sequence
AC225198.3_FGT001
Included Sequence
AC225205.3_FGT003
Included Sequence
AC225308.2_FGT005
Included Sequence
AC225348.3_FGT002
Included Sequence
AC225359.3_FGT004
Included Sequence
AC225359.3_FGT006
Included Sequence
AC225555.3_FGT001
Included Sequence
AC225555.3_FGT004
Included Sequence
AC225555.3_FGT005
Included Sequence
AC225555.3_FGT007
Included Sequence
AC225564.3_FGT003
Included Sequence
AC225564.3_FGT004
Included Sequence
AC225566.2_FGT008
Included Sequence

AC225566.2_FGT009
Included Sequence
AC225790.2_FGT001
Included Sequence
AC225790.2_FGT003
Included Sequence
AC225799.2_FGT002
Included Sequence
AC226217.1_FGT001
Included Sequence
AC226230.2_FGT001
Included Sequence
AC226247.2_FGT001
Included Sequence
AC226332.2_FGT002
Included Sequence
AC226550.2_FGT001
Included Sequence
AC229571.2_FGT005
Included Sequence
AC229875.1_FGT001
Included Sequence
AC229875.1_FGT002
Included Sequence
AC229875.1_FGT003
Included Sequence
AC230018.2_FGT007
Included Sequence
AC230018.2_FGT008
Included Sequence
AC230030.2_FGT002
Included Sequence
AC230040.2_FGT008
Included Sequence
AC231379.2_FGT010
Included Sequence
AC231753.1_FGT003
Included Sequence
AC233865.1_FGT001
Included Sequence
AC233865.1_FGT003
Included Sequence
AC233865.1_FGT004
Included Sequence
AC233865.1_FGT006
Included Sequence
AC233908.1_FGT001
Included Sequence

AC233912.1_FGT001
Included Sequence
AC233926.1_FGT002
Included Sequence
AC233933.1_FGT001
Included Sequence
AC233954.1_FGT002
Included Sequence
AC233954.1_FGT003
Included Sequence
AC233954.1_FGT004
Included Sequence
AC233961.1_FGT001
Included Sequence
AC234154.1_FGT003
Included Sequence
AC234154.1_FGT007
Included Sequence
AC234154.1_FGT008
Included Sequence
AC234154.1_FGT009
Included Sequence
AC234159.1_FGT002
Included Sequence
AC234163.1_FGT002
Included Sequence
AC234166.1_FGT001
Included Sequence
AC234166.1_FGT002
Included Sequence
AC234513.1_FGT005
Included Sequence
AC234526.1_FGT005
Included Sequence
AC235546.1_FGT001
Included Sequence
AC235546.1_FGT002
Included Sequence
AC235546.1_FGT004
Included Sequence
AF546188.1_FGT001
Included Sequence
AF546188.1_FGT002
Included Sequence
AF546188.1_FGT003
Included Sequence
AF546188.1_FGT005
Included Sequence

AF546188.1_FGT006
Included Sequence
AF546188.1_FGT007
Included Sequence
GRMZM2G000118_T02
Included Sequence
GRMZM2G000118_T01
Included Sequence
GRMZM2G000124_T01
Included Sequence
GRMZM2G000126_T01
Included Sequence
GRMZM2G000221_T01
Included Sequence
GRMZM2G000264_T01
Included Sequence
GRMZM2G000281_T01
Included Sequence
GRMZM2G000288_T01
Included Sequence
GRMZM2G000290_T01
Included Sequence
GRMZM2G000333_T01
Included Sequence
GRMZM2G000361_T01
Included Sequence
GRMZM2G000361_T02
Included Sequence
GRMZM2G000404_T01
Included Sequence
GRMZM2G000451_T01
Included Sequence
GRMZM2G000453_T01
Included Sequence
GRMZM2G000718_T01
Included Sequence
GRMZM2G000818_T01
Included Sequence
GRMZM2G000818_T02
Included Sequence
GRMZM2G000825_T02
Included Sequence
GRMZM2G000825_T01
Included Sequence
GRMZM2G000874_T01
Included Sequence
GRMZM2G001012_T01
Included Sequence

GRMZM2G001114_T01
Included Sequence
GRMZM2G001114_T02
Included Sequence
GRMZM2G001145_T02
Included Sequence
GRMZM2G001145_T01
Included Sequence
GRMZM2G001204_T01
Included Sequence
GRMZM2G001627_T01
Included Sequence
GRMZM2G001639_T01
Included Sequence
GRMZM2G001639_T02
Included Sequence
GRMZM2G001645_T01
Included Sequence
GRMZM2G001645_T02
Included Sequence
GRMZM2G001652_T01
Included Sequence
GRMZM2G001708_T01
Included Sequence
GRMZM2G001730_T01
Included Sequence
GRMZM2G001898_T01
Included Sequence
GRMZM2G001938_T01
Included Sequence
GRMZM2G001956_T01
Included Sequence
GRMZM2G001956_T02
Included Sequence
GRMZM2G002271_T01
Included Sequence
GRMZM2G002396_T01
Included Sequence
GRMZM2G002396_T02
Included Sequence
GRMZM2G002465_T01
Included Sequence
GRMZM2G002614_T01
Included Sequence
GRMZM2G002668_T01
Included Sequence
GRMZM2G002894_T01
Included Sequence

GRMZM2G002894_T02
Included Sequence
GRMZM2G002894_T03
Included Sequence
GRMZM2G002910_T01
Included Sequence
GRMZM2G002910_T06
Included Sequence
GRMZM2G002910_T05
Included Sequence
GRMZM2G002910_T02
Included Sequence
GRMZM2G002910_T04
Removed Sequence
GRMZM2G002910_T03
Included Sequence
GRMZM2G002945_T01
Included Sequence
GRMZM2G003038_T02
Included Sequence
GRMZM2G003038_T01
Included Sequence
GRMZM2G003038_T04
Included Sequence
GRMZM2G003038_T03
Included Sequence
GRMZM2G003165_T02
Included Sequence
GRMZM2G003165_T01
Included Sequence
GRMZM2G003172_T01
Included Sequence
GRMZM2G003179_T01
Included Sequence
GRMZM2G003225_T02
Included Sequence
GRMZM2G003225_T01
Included Sequence
GRMZM2G003246_T01
Included Sequence
GRMZM2G003282_T01
Included Sequence
GRMZM2G003306_T01
Included Sequence
GRMZM2G003342_T01
Included Sequence
GRMZM2G003342_T02
Included Sequence

GRMZM2G003342_T03
Included Sequence
GRMZM2G003342_T05
Included Sequence
GRMZM2G003342_T04
Included Sequence
GRMZM2G003342_T06
Included Sequence
GRMZM2G003589_T01
Included Sequence
GRMZM2G003711_T01
Included Sequence
GRMZM2G003754_T01
Included Sequence
GRMZM2G003754_T02
Included Sequence
GRMZM2G003789_T01
Included Sequence
GRMZM2G003869_T01
Included Sequence
GRMZM2G003927_T01
Included Sequence
GRMZM2G004202_T01
Included Sequence
GRMZM2G004207_T02
Included Sequence
GRMZM2G004207_T01
Included Sequence
GRMZM2G004301_T02
Included Sequence
GRMZM2G004301_T01
Included Sequence
GRMZM2G004475_T02
Included Sequence
GRMZM2G004475_T01
Included Sequence
GRMZM2G004531_T01
Included Sequence
GRMZM2G004583_T01
Included Sequence
GRMZM2G004683_T01
Included Sequence
GRMZM2G004694_T01
Included Sequence
GRMZM2G004880_T01
Included Sequence
GRMZM2G004990_T01
Included Sequence

GRMZM2G004990_T02
Included Sequence
GRMZM2G004990_T03
Included Sequence
GRMZM2G005344_T01
Included Sequence
GRMZM2G005445_T01
Included Sequence
GRMZM2G005505_T01
Included Sequence
GRMZM2G005641_T01
Included Sequence
GRMZM2G005641_T02
Included Sequence
GRMZM2G005700_T01
Included Sequence
GRMZM2G005732_T03
Included Sequence
GRMZM2G005732_T01
Included Sequence
GRMZM2G005732_T02
Included Sequence
GRMZM2G006071_T03
Included Sequence
GRMZM2G006071_T02
Included Sequence
GRMZM2G006117_T01
Included Sequence
GRMZM2G006117_T03
Included Sequence
GRMZM2G006117_T02
Included Sequence
GRMZM2G006119_T03
Included Sequence
GRMZM2G006119_T01
Included Sequence
GRMZM2G006119_T02
Included Sequence
GRMZM2G006324_T01
Included Sequence
GRMZM2G006325_T02
Included Sequence
GRMZM2G006395_T01
Included Sequence
GRMZM2G006399_T01
Included Sequence
GRMZM2G006416_T03
Included Sequence

GRMZM2G006416_T02
Included Sequence
GRMZM2G006416_T01
Included Sequence
GRMZM2G006416_T05
Included Sequence
GRMZM2G006416_T04
Included Sequence
GRMZM2G006416_T06
Included Sequence
GRMZM2G006424_T01
Included Sequence
GRMZM2G006481_T01
Included Sequence
GRMZM2G006505_T01
Included Sequence
GRMZM2G006505_T02
Included Sequence
GRMZM2G006578_T03
Included Sequence
GRMZM2G006578_T01
Included Sequence
GRMZM2G006578_T02
Included Sequence
GRMZM2G006699_T01
Included Sequence
GRMZM2G006716_T01
Included Sequence
GRMZM2G006732_T02
Included Sequence
GRMZM2G006732_T01
Included Sequence
GRMZM2G006752_T02
Included Sequence
GRMZM2G006752_T01
Included Sequence
GRMZM2G006828_T01
Included Sequence
GRMZM2G006843_T01
Included Sequence
GRMZM2G006878_T01
Included Sequence
GRMZM2G006942_T01
Included Sequence
GRMZM2G006942_T02
Included Sequence
GRMZM2G006943_T02
Included Sequence

GRMZM2G006943_T01
Included Sequence
GRMZM2G006965_T01
Included Sequence
GRMZM2G007190_T02
Included Sequence
GRMZM2G007190_T01
Included Sequence
GRMZM2G007249_T02
Included Sequence
GRMZM2G007249_T01
Included Sequence
GRMZM2G007345_T01
Removed Sequence
GRMZM2G007628_T01
Included Sequence
GRMZM2G007651_T01
Included Sequence
GRMZM2G007651_T02
Included Sequence
GRMZM2G007651_T03
Included Sequence
GRMZM2G007909_T02
Included Sequence
GRMZM2G007909_T01
Included Sequence
GRMZM2G007936_T01
Included Sequence
GRMZM2G007950_T01
Included Sequence
GRMZM2G008061_T02
Included Sequence
GRMZM2G008061_T03
Included Sequence
GRMZM2G008061_T01
Included Sequence
GRMZM2G008108_T01
Included Sequence
GRMZM2G008108_T02
Included Sequence
GRMZM2G008203_T01
Included Sequence
GRMZM2G008232_T01
Included Sequence
GRMZM2G008234_T01
Included Sequence
GRMZM2G008263_T03
Included Sequence

GRMZM2G008263_T02
Included Sequence
GRMZM2G008263_T01
Included Sequence
GRMZM2G008309_T01
Included Sequence
GRMZM2G008356_T01
Included Sequence
GRMZM2G008356_T02
Included Sequence
GRMZM2G008468_T02
Included Sequence
GRMZM2G008468_T01
Included Sequence
GRMZM2G008468_T03
Included Sequence
GRMZM2G008468_T04
Included Sequence
GRMZM2G008528_T02
Included Sequence
GRMZM2G008528_T01
Included Sequence
GRMZM2G008651_T01
Included Sequence
GRMZM2G008657_T01
Included Sequence
GRMZM2G008657_T02
Included Sequence
GRMZM2G008665_T01
Included Sequence
GRMZM2G008687_T01
Included Sequence
GRMZM2G008687_T02
Included Sequence
GRMZM2G008687_T03
Included Sequence
GRMZM2G008712_T01
Included Sequence
GRMZM2G008721_T01
Included Sequence
GRMZM2G008740_T01
Included Sequence
GRMZM2G009021_T02
Included Sequence
GRMZM2G009021_T01
Included Sequence
GRMZM2G009021_T03
Included Sequence

GRMZM2G009030_T01
Included Sequence
GRMZM2G009045_T01
Included Sequence
GRMZM2G009091_T03
Included Sequence
GRMZM2G009091_T01
Included Sequence
GRMZM2G009091_T02
Included Sequence
GRMZM2G009091_T04
Included Sequence
GRMZM2G009099_T02
Included Sequence
GRMZM2G009099_T01
Included Sequence
GRMZM2G009103_T01
Included Sequence
GRMZM2G009144_T01
Included Sequence
GRMZM2G009146_T01
Included Sequence
GRMZM2G009161_T01
Included Sequence
GRMZM2G009166_T01
Included Sequence
GRMZM2G009212_T01
Included Sequence
GRMZM2G009223_T01
Included Sequence
GRMZM2G009265_T02
Included Sequence
GRMZM2G009265_T01
Included Sequence
GRMZM2G009320_T01
Included Sequence
GRMZM2G009320_T02
Included Sequence
GRMZM2G009412_T02
Included Sequence
GRMZM2G009412_T04
Included Sequence
GRMZM2G009412_T01
Included Sequence
GRMZM2G009412_T03
Included Sequence
GRMZM2G009504_T01
Included Sequence

GRMZM2G009538_T02
Included Sequence
GRMZM2G009538_T01
Included Sequence
GRMZM2G009547_T01
Included Sequence
GRMZM2G009561_T01
Included Sequence
GRMZM2G009575_T02
Included Sequence
GRMZM2G009575_T01
Included Sequence
GRMZM2G009727_T01
Included Sequence
GRMZM2G009804_T01
Included Sequence
GRMZM2G009857_T01
Included Sequence
GRMZM2G009940_T02
Included Sequence
GRMZM2G009940_T01
Included Sequence
GRMZM2G009940_T03
Included Sequence
GRMZM2G009998_T01
Included Sequence
GRMZM2G010142_T02
Included Sequence
GRMZM2G010142_T01
Included Sequence
GRMZM2G010227_T01
Included Sequence
GRMZM2G010298_T01
Included Sequence
GRMZM2G010342_T01
Included Sequence
GRMZM2G010389_T01
Included Sequence
GRMZM2G010640_T01
Included Sequence
GRMZM2G010702_T01
Included Sequence
GRMZM2G010714_T02
Included Sequence
GRMZM2G010714_T01
Included Sequence
GRMZM2G010735_T01
Included Sequence

GRMZM2G011030_T01
Included Sequence
GRMZM2G011030_T03
Included Sequence
GRMZM2G011030_T04
Included Sequence
GRMZM2G011030_T02
Included Sequence
GRMZM2G011030_T05
Included Sequence
GRMZM2G011030_T06
Included Sequence
GRMZM2G011129_T01
Included Sequence
GRMZM2G011314_T01
Included Sequence
GRMZM2G011314_T02
Included Sequence
GRMZM2G011314_T03
Included Sequence
GRMZM2G011447_T01
Included Sequence
GRMZM2G011463_T01
Included Sequence
GRMZM2G011526_T01
Included Sequence
GRMZM2G011742_T01
Included Sequence
GRMZM2G011742_T02
Included Sequence
GRMZM2G011800_T01
Included Sequence
GRMZM2G011858_T01
Included Sequence
GRMZM2G011908_T01
Included Sequence
GRMZM2G012031_T01
Included Sequence
GRMZM2G012117_T01
Included Sequence
GRMZM2G012183_T01
Included Sequence
GRMZM2G012192_T01
Included Sequence
GRMZM2G012324_T01
Included Sequence
GRMZM2G012397_T01
Included Sequence

GRMZM2G012413_T01
Included Sequence
GRMZM2G012481_T01
Included Sequence
GRMZM2G012508_T02
Included Sequence
GRMZM2G012508_T01
Included Sequence
GRMZM2G012623_T01
Included Sequence
GRMZM2G012636_T01
Included Sequence
GRMZM2G012654_T01
Included Sequence
GRMZM2G012654_T02
Included Sequence
GRMZM2G012891_T01
Included Sequence
GRMZM2G012891_T02
Included Sequence
GRMZM2G013003_T01
Included Sequence
GRMZM2G013065_T01
Included Sequence
GRMZM2G013114_T01
Included Sequence
GRMZM2G013220_T01
Included Sequence
GRMZM2G013236_T03
Included Sequence
GRMZM2G013236_T02
Included Sequence
GRMZM2G013236_T05
Included Sequence
GRMZM2G013236_T04
Included Sequence
GRMZM2G013236_T01
Included Sequence
GRMZM2G013255_T01
Included Sequence
GRMZM2G013255_T02
Included Sequence
GRMZM2G013260_T01
Included Sequence
GRMZM2G013331_T01
Included Sequence
GRMZM2G013367_T01
Included Sequence

GRMZM2G013496_T01
Included Sequence
GRMZM2G013530_T01
Included Sequence
GRMZM2G013558_T01
Included Sequence
GRMZM2G013568_T01
Included Sequence
GRMZM2G013593_T01
Included Sequence
GRMZM2G013652_T03
Included Sequence
GRMZM2G013652_T01
Included Sequence
GRMZM2G013652_T02
Included Sequence
GRMZM2G013688_T01
Included Sequence
GRMZM2G013794_T04
Included Sequence
GRMZM2G013794_T02
Included Sequence
GRMZM2G013794_T03
Included Sequence
GRMZM2G013794_T01
Included Sequence
GRMZM2G013811_T01
Included Sequence
GRMZM2G013920_T01
Included Sequence
GRMZM2G013927_T01
Included Sequence
GRMZM2G014132_T01
Included Sequence
GRMZM2G014295_T01
Included Sequence
GRMZM2G014295_T03
Included Sequence
GRMZM2G014295_T02
Included Sequence
GRMZM2G014295_T06
Included Sequence
GRMZM2G014295_T04
Included Sequence
GRMZM2G014295_T05
Included Sequence
GRMZM2G014435_T01
Included Sequence

GRMZM2G014460_T01
Included Sequence
GRMZM2G014558_T01
Included Sequence
GRMZM2G014729_T01
Included Sequence
GRMZM2G014729_T02
Included Sequence
GRMZM2G014914_T02
Included Sequence
GRMZM2G014914_T01
Included Sequence
GRMZM2G014914_T03
Included Sequence
GRMZM2G015011_T01
Included Sequence
GRMZM2G015259_T01
Included Sequence
GRMZM2G015349_T01
Included Sequence
GRMZM2G015397_T01
Included Sequence
GRMZM2G015445_T01
Included Sequence
GRMZM2G015503_T01
Included Sequence
GRMZM2G015520_T01
Included Sequence
GRMZM2G015534_T01
Included Sequence
GRMZM2G015534_T02
Included Sequence
GRMZM2G015534_T03
Included Sequence
GRMZM2G015534_T04
Included Sequence
GRMZM2G015654_T01
Included Sequence
GRMZM2G015703_T01
Included Sequence
GRMZM2G015739_T01
Included Sequence
GRMZM2G015856_T01
Included Sequence
GRMZM2G016212_T02
Included Sequence
GRMZM2G016212_T01
Included Sequence

GRMZM2G016287_T01
Included Sequence
GRMZM2G016551_T01
Included Sequence
GRMZM2G016622_T02
Included Sequence
GRMZM2G016622_T01
Included Sequence
GRMZM2G016660_T01
Included Sequence
GRMZM2G016660_T02
Included Sequence
GRMZM2G016660_T03
Included Sequence
GRMZM2G016836_T01
Included Sequence
GRMZM2G016836_T02
Included Sequence
GRMZM2G016861_T01
Included Sequence
GRMZM2G016941_T01
Included Sequence
GRMZM2G016958_T01
Included Sequence
GRMZM2G016958_T02
Included Sequence
GRMZM2G016958_T03
Included Sequence
GRMZM2G017001_T01
Included Sequence
GRMZM2G017013_T01
Included Sequence
GRMZM2G017013_T05
Included Sequence
GRMZM2G017013_T04
Included Sequence
GRMZM2G017013_T02
Included Sequence
GRMZM2G017013_T03
Included Sequence
GRMZM2G017016_T02
Included Sequence
GRMZM2G017016_T03
Included Sequence
GRMZM2G017016_T01
Included Sequence
GRMZM2G017080_T02
Included Sequence

GRMZM2G017080_T01
Included Sequence
GRMZM2G017145_T02
Included Sequence
GRMZM2G017145_T03
Included Sequence
GRMZM2G017145_T06
Included Sequence
GRMZM2G017145_T05
Included Sequence
GRMZM2G017145_T04
Included Sequence
GRMZM2G017145_T01
Included Sequence
GRMZM2G017266_T01
Included Sequence
GRMZM2G017368_T01
Included Sequence
GRMZM2G017409_T01
Included Sequence
GRMZM2G017528_T01
Included Sequence
GRMZM2G017550_T01
Included Sequence
GRMZM2G017593_T02
Included Sequence
GRMZM2G017593_T01
Included Sequence
GRMZM2G017634_T04
Included Sequence
GRMZM2G017634_T03
Included Sequence
GRMZM2G017634_T02
Included Sequence
GRMZM2G017634_T01
Included Sequence
GRMZM2G017719_T01
Included Sequence
GRMZM2G017894_T01
Included Sequence
GRMZM2G018044_T01
Included Sequence
GRMZM2G018074_T01
Included Sequence
GRMZM2G018108_T01
Included Sequence
GRMZM2G018108_T02
Included Sequence

GRMZM2G018138_T01
Included Sequence
GRMZM2G018143_T01
Included Sequence
GRMZM2G018162_T01
Included Sequence
GRMZM2G018206_T01
Included Sequence
GRMZM2G018318_T01
Included Sequence
GRMZM2G018366_T01
Included Sequence
GRMZM2G018508_T01
Included Sequence
GRMZM2G018508_T03
Included Sequence
GRMZM2G018508_T02
Included Sequence
GRMZM2G018688_T02
Included Sequence
GRMZM2G018688_T01
Included Sequence
GRMZM2G018712_T01
Included Sequence
GRMZM2G018712_T05
Included Sequence
GRMZM2G018712_T06
Included Sequence
GRMZM2G018712_T04
Included Sequence
GRMZM2G018712_T03
Included Sequence
GRMZM2G018712_T07
Included Sequence
GRMZM2G018712_T09
Included Sequence
GRMZM2G018712_T08
Included Sequence
GRMZM2G018721_T01
Included Sequence
GRMZM2G018771_T01
Included Sequence
GRMZM2G018771_T02
Included Sequence
GRMZM2G018771_T03
Included Sequence
GRMZM2G018780_T01
Included Sequence

GRMZM2G018822_T01
Included Sequence
GRMZM2G018822_T02
Included Sequence
GRMZM2G018926_T01
Included Sequence
GRMZM2G018926_T02
Included Sequence
GRMZM2G018950_T01
Included Sequence
GRMZM2G019019_T01
Included Sequence
GRMZM2G019084_T03
Included Sequence
GRMZM2G019084_T02
Included Sequence
GRMZM2G019084_T01
Included Sequence
GRMZM2G019084_T05
Included Sequence
GRMZM2G019084_T04
Included Sequence
GRMZM2G019183_T02
Included Sequence
GRMZM2G019183_T01
Included Sequence
GRMZM2G019200_T02
Included Sequence
GRMZM2G019200_T01
Included Sequence
GRMZM2G019200_T03
Included Sequence
GRMZM2G019243_T01
Included Sequence
GRMZM2G019274_T01
Included Sequence
GRMZM2G019312_T01
Included Sequence
GRMZM2G019359_T01
Included Sequence
GRMZM2G019363_T02
Included Sequence
GRMZM2G019363_T01
Included Sequence
GRMZM2G019373_T01
Included Sequence
GRMZM2G019391_T01
Included Sequence

GRMZM2G019393_T01
Included Sequence
GRMZM2G019419_T01
Included Sequence
GRMZM2G019443_T01
Included Sequence
GRMZM2G019571_T01
Included Sequence
GRMZM2G019583_T01
Included Sequence
GRMZM2G019626_T01
Included Sequence
GRMZM2G019666_T01
Included Sequence
GRMZM2G019746_T01
Included Sequence
GRMZM2G019746_T02
Included Sequence
GRMZM2G019817_T01
Included Sequence
GRMZM2G019833_T01
Included Sequence
GRMZM2G019879_T01
Included Sequence
GRMZM2G019879_T02
Included Sequence
GRMZM2G019898_T01
Included Sequence
GRMZM2G019912_T01
Included Sequence
GRMZM2G019916_T01
Included Sequence
GRMZM2G019974_T01
Included Sequence
GRMZM2G019999_T01
Included Sequence
GRMZM2G020104_T01
Included Sequence
GRMZM2G020156_T01
Included Sequence
GRMZM2G020255_T02
Included Sequence
GRMZM2G020255_T01
Included Sequence
GRMZM2G020281_T03
Included Sequence
GRMZM2G020281_T02
Included Sequence

GRMZM2G020281_T05
Included Sequence
GRMZM2G020281_T04
Included Sequence
GRMZM2G020281_T01
Included Sequence
GRMZM2G020357_T01
Included Sequence
GRMZM2G020390_T01
Included Sequence
GRMZM2G020401_T03
Included Sequence
GRMZM2G020401_T04
Included Sequence
GRMZM2G020401_T05
Included Sequence
GRMZM2G020401_T02
Included Sequence
GRMZM2G020401_T01
Included Sequence
GRMZM2G020450_T01
Included Sequence
GRMZM2G020574_T08
Included Sequence
GRMZM2G020574_T07
Included Sequence
GRMZM2G020574_T06
Removed Sequence
GRMZM2G020574_T05
Included Sequence
GRMZM2G020574_T02
Removed Sequence
GRMZM2G020574_T04
Included Sequence
GRMZM2G020574_T03
Included Sequence
GRMZM2G020606_T02
Included Sequence
GRMZM2G020606_T01
Included Sequence
GRMZM2G020708_T01
Included Sequence
GRMZM2G020740_T01
Included Sequence
GRMZM2G020766_T01
Included Sequence
GRMZM2G020893_T01
Included Sequence

GRMZM2G021049_T01
Included Sequence
GRMZM2G021092_T01
Included Sequence
GRMZM2G021149_T01
Included Sequence
GRMZM2G021233_T02
Included Sequence
GRMZM2G021233_T01
Included Sequence
GRMZM2G021303_T01
Included Sequence
GRMZM2G021408_T01
Included Sequence
GRMZM2G021416_T02
Included Sequence
GRMZM2G021416_T03
Included Sequence
GRMZM2G021416_T01
Included Sequence
GRMZM2G021624_T03
Included Sequence
GRMZM2G021624_T02
Included Sequence
GRMZM2G021624_T01
Included Sequence
GRMZM2G021896_T01
Included Sequence
GRMZM2G022014_T03
Included Sequence
GRMZM2G022014_T01
Included Sequence
GRMZM2G022014_T02
Included Sequence
GRMZM2G022014_T04
Included Sequence
GRMZM2G022120_T03
Included Sequence
GRMZM2G022120_T02
Included Sequence
GRMZM2G022120_T04
Included Sequence
GRMZM2G022120_T01
Included Sequence
GRMZM2G022310_T03
Included Sequence
GRMZM2G022310_T02
Included Sequence

GRMZM2G022310_T01
Included Sequence
GRMZM2G022310_T04
Included Sequence
GRMZM2G022310_T05
Included Sequence
GRMZM2G022313_T01
Included Sequence
GRMZM2G022313_T02
Included Sequence
GRMZM2G022616_T01
Included Sequence
GRMZM2G022774_T01
Included Sequence
GRMZM2G022837_T01
Included Sequence
GRMZM2G022837_T02
Included Sequence
GRMZM2G022901_T01
Included Sequence
GRMZM2G022904_T01
Included Sequence
GRMZM2G022904_T02
Included Sequence
GRMZM2G022979_T01
Included Sequence
GRMZM2G022984_T01
Included Sequence
GRMZM2G023346_T01
Included Sequence
GRMZM2G023438_T02
Included Sequence
GRMZM2G023438_T01
Included Sequence
GRMZM2G023438_T03
Included Sequence
GRMZM2G023444_T01
Included Sequence
GRMZM2G023444_T02
Included Sequence
GRMZM2G023625_T01
Included Sequence
GRMZM2G023704_T01
Included Sequence
GRMZM2G024354_T01
Included Sequence
GRMZM2G024484_T01
Included Sequence

GRMZM2G024615_T04
Included Sequence
GRMZM2G024615_T01
Included Sequence
GRMZM2G024615_T05
Included Sequence
GRMZM2G024615_T02
Included Sequence
GRMZM2G024615_T06
Included Sequence
GRMZM2G024615_T03
Included Sequence
GRMZM2G024775_T01
Included Sequence
GRMZM2G024865_T01
Included Sequence
GRMZM2G024865_T02
Included Sequence
GRMZM2G024943_T01
Included Sequence
GRMZM2G025062_T01
Included Sequence
GRMZM2G025072_T01
Included Sequence
GRMZM2G025182_T01
Included Sequence
GRMZM2G025182_T02
Included Sequence
GRMZM2G025210_T01
Included Sequence
GRMZM2G025231_T02
Included Sequence
GRMZM2G025231_T01
Included Sequence
GRMZM2G025231_T03
Included Sequence
GRMZM2G025242_T02
Included Sequence
GRMZM2G025242_T01
Included Sequence
GRMZM2G025281_T02
Included Sequence
GRMZM2G025281_T01
Included Sequence
GRMZM2G025281_T03
Included Sequence
GRMZM2G025281_T04
Included Sequence

GRMZM2G025340_T01
Included Sequence
GRMZM2G025340_T02
Included Sequence
GRMZM2G025340_T03
Included Sequence
GRMZM2G025367_T01
Included Sequence
GRMZM2G025441_T01
Included Sequence
GRMZM2G025505_T01
Included Sequence
GRMZM2G025531_T01
Included Sequence
GRMZM2G025531_T02
Included Sequence
GRMZM2G025629_T01
Included Sequence
GRMZM2G025646_T02
Included Sequence
GRMZM2G025646_T01
Included Sequence
GRMZM2G025685_T01
Included Sequence
GRMZM2G025685_T03
Included Sequence
GRMZM2G025685_T02
Included Sequence
GRMZM2G025695_T01
Included Sequence
GRMZM2G025716_T01
Included Sequence
GRMZM2G025718_T01
Included Sequence
GRMZM2G025761_T01
Included Sequence
GRMZM2G025763_T01
Included Sequence
GRMZM2G025772_T01
Included Sequence
GRMZM2G025885_T02
Included Sequence
GRMZM2G025885_T01
Included Sequence
GRMZM2G025895_T01
Included Sequence
GRMZM2G025895_T02
Included Sequence

GRMZM2G025977_T03
Included Sequence
GRMZM2G025977_T02
Included Sequence
GRMZM2G025977_T04
Included Sequence
GRMZM2G025992_T01
Included Sequence
GRMZM2G025992_T05
Included Sequence
GRMZM2G025992_T04
Included Sequence
GRMZM2G025992_T02
Included Sequence
GRMZM2G025992_T06
Included Sequence
GRMZM2G026063_T01
Included Sequence
GRMZM2G026083_T01
Included Sequence
GRMZM2G026134_T01
Included Sequence
GRMZM2G026186_T01
Included Sequence
GRMZM2G026189_T01
Included Sequence
GRMZM2G026218_T02
Included Sequence
GRMZM2G026218_T01
Included Sequence
GRMZM2G026229_T01
Included Sequence
GRMZM2G026229_T02
Included Sequence
GRMZM2G026388_T01
Included Sequence
GRMZM2G026389_T01
Included Sequence
GRMZM2G026546_T01
Included Sequence
GRMZM2G026596_T01
Included Sequence
GRMZM2G026614_T03
Included Sequence
GRMZM2G026614_T01
Included Sequence
GRMZM2G026614_T02
Included Sequence

GRMZM2G026869_T03
Included Sequence
GRMZM2G026869_T02
Included Sequence
GRMZM2G026869_T01
Included Sequence
GRMZM2G026991_T01
Included Sequence
GRMZM2G027041_T01
Included Sequence
GRMZM2G027183_T02
Included Sequence
GRMZM2G027183_T01
Included Sequence
GRMZM2G027183_T03
Included Sequence
GRMZM2G027198_T01
Included Sequence
GRMZM2G027217_T01
Included Sequence
GRMZM2G027344_T01
Included Sequence
GRMZM2G027490_T01
Included Sequence
GRMZM2G027513_T01
Included Sequence
GRMZM2G027519_T01
Included Sequence
GRMZM2G027563_T01
Included Sequence
GRMZM2G027563_T02
Included Sequence
GRMZM2G027603_T01
Included Sequence
GRMZM2G027695_T01
Included Sequence
GRMZM2G027756_T01
Included Sequence
GRMZM2G027756_T02
Included Sequence
GRMZM2G027777_T01
Included Sequence
GRMZM2G027851_T01
Included Sequence
GRMZM2G027851_T03
Included Sequence
GRMZM2G027851_T02
Included Sequence

GRMZM2G028041_T01
Included Sequence
GRMZM2G028086_T01
Included Sequence
GRMZM2G028086_T02
Included Sequence
GRMZM2G028129_T02
Included Sequence
GRMZM2G028129_T01
Included Sequence
GRMZM2G028129_T03
Included Sequence
GRMZM2G028713_T01
Included Sequence
GRMZM2G028756_T01
Included Sequence
GRMZM2G028816_T01
Included Sequence
GRMZM2G028887_T02
Included Sequence
GRMZM2G028887_T01
Included Sequence
GRMZM2G029023_T01
Included Sequence
GRMZM2G029071_T01
Included Sequence
GRMZM2G029082_T01
Included Sequence
GRMZM2G029096_T02
Included Sequence
GRMZM2G029096_T01
Included Sequence
GRMZM2G029153_T01
Included Sequence
GRMZM2G029204_T01
Included Sequence
GRMZM2G029223_T01
Included Sequence
GRMZM2G029249_T02
Included Sequence
GRMZM2G029249_T01
Included Sequence
GRMZM2G029378_T01
Included Sequence
GRMZM2G029411_T01
Included Sequence
GRMZM2G029422_T01
Included Sequence

GRMZM2G029530_T01
Included Sequence
GRMZM2G029530_T02
Included Sequence
GRMZM2G029587_T01
Included Sequence
GRMZM2G029587_T02
Included Sequence
GRMZM2G029623_T01
Included Sequence
GRMZM2G029660_T01
Included Sequence
GRMZM2G029692_T01
Included Sequence
GRMZM2G029692_T04
Included Sequence
GRMZM2G029692_T06
Included Sequence
GRMZM2G029692_T05
Included Sequence
GRMZM2G029692_T03
Included Sequence
GRMZM2G029692_T07
Included Sequence
GRMZM2G029692_T02
Included Sequence
GRMZM2G029720_T01
Included Sequence
GRMZM2G029722_T01
Included Sequence
GRMZM2G030138_T01
Included Sequence
GRMZM2G030197_T01
Included Sequence
GRMZM2G030263_T01
Included Sequence
GRMZM2G030341_T01
Included Sequence
GRMZM2G030341_T02
Included Sequence
GRMZM2G030350_T01
Included Sequence
GRMZM2G030350_T02
Included Sequence
GRMZM2G030358_T01
Included Sequence
GRMZM2G030528_T01
Included Sequence

GRMZM2G030528_T03
Included Sequence
GRMZM2G030528_T02
Included Sequence
GRMZM2G030556_T01
Included Sequence
GRMZM2G030578_T02
Included Sequence
GRMZM2G030727_T01
Included Sequence
GRMZM2G030731_T01
Included Sequence
GRMZM2G030769_T01
Included Sequence
GRMZM2G030809_T02
Included Sequence
GRMZM2G030809_T01
Included Sequence
GRMZM2G030823_T02
Included Sequence
GRMZM2G030823_T03
Included Sequence
GRMZM2G030823_T01
Included Sequence
GRMZM2G030897_T01
Included Sequence
GRMZM2G031084_T01
Included Sequence
GRMZM2G031298_T01
Included Sequence
GRMZM2G031298_T02
Included Sequence
GRMZM2G031323_T01
Included Sequence
GRMZM2G031461_T01
Included Sequence
GRMZM2G031504_T01
Included Sequence
GRMZM2G031545_T02
Included Sequence
GRMZM2G031545_T04
Included Sequence
GRMZM2G031545_T01
Included Sequence
GRMZM2G031545_T03
Included Sequence
GRMZM2G031545_T05
Included Sequence

GRMZM2G031613_T02
Included Sequence
GRMZM2G031613_T01
Included Sequence
GRMZM2G031761_T02
Included Sequence
GRMZM2G031761_T03
Included Sequence
GRMZM2G031761_T04
Included Sequence
GRMZM2G031761_T01
Included Sequence
GRMZM2G031780_T02
Included Sequence
GRMZM2G031780_T01
Included Sequence
GRMZM2G031824_T01
Included Sequence
GRMZM2G032003_T01
Included Sequence
GRMZM2G032003_T05
Included Sequence
GRMZM2G032003_T04
Included Sequence
GRMZM2G032003_T02
Included Sequence
GRMZM2G032003_T03
Included Sequence
GRMZM2G032003_T06
Included Sequence
GRMZM2G032071_T01
Included Sequence
GRMZM2G032071_T02
Included Sequence
GRMZM2G032095_T01
Included Sequence
GRMZM2G032145_T01
Included Sequence
GRMZM2G032145_T02
Included Sequence
GRMZM2G032145_T03
Included Sequence
GRMZM2G032160_T01
Included Sequence
GRMZM2G032253_T01
Included Sequence
GRMZM2G032266_T01
Included Sequence

GRMZM2G032336_T01
Included Sequence
GRMZM2G032376_T02
Included Sequence
GRMZM2G032376_T01
Included Sequence
GRMZM2G032376_T03
Included Sequence
GRMZM2G032514_T01
Included Sequence
GRMZM2G032525_T01
Included Sequence
GRMZM2G032528_T01
Included Sequence
GRMZM2G032528_T02
Included Sequence
GRMZM2G032528_T03
Included Sequence
GRMZM2G032562_T01
Included Sequence
GRMZM2G032699_T02
Included Sequence
GRMZM2G032699_T01
Included Sequence
GRMZM2G032710_T01
Included Sequence
GRMZM2G032711_T03
Included Sequence
GRMZM2G032711_T01
Included Sequence
GRMZM2G032711_T02
Included Sequence
GRMZM2G032742_T01
Included Sequence
GRMZM2G032759_T01
Included Sequence
GRMZM2G032766_T01
Included Sequence
GRMZM2G032807_T01
Included Sequence
GRMZM2G032878_T04
Included Sequence
GRMZM2G032878_T01
Included Sequence
GRMZM2G032878_T02
Included Sequence
GRMZM2G032878_T03
Included Sequence

GRMZM2G032944_T02
Included Sequence
GRMZM2G032944_T01
Included Sequence
GRMZM2G033014_T01
Included Sequence
GRMZM2G033027_T01
Included Sequence
GRMZM2G033027_T03
Included Sequence
GRMZM2G033027_T02
Included Sequence
GRMZM2G033109_T01
Included Sequence
GRMZM2G033141_T01
Included Sequence
GRMZM2G033199_T04
Included Sequence
GRMZM2G033199_T03
Included Sequence
GRMZM2G033199_T01
Included Sequence
GRMZM2G033199_T02
Included Sequence
GRMZM2G033288_T01
Included Sequence
GRMZM2G033493_T01
Included Sequence
GRMZM2G033493_T02
Included Sequence
GRMZM2G033634_T01
Included Sequence
GRMZM2G033634_T04
Included Sequence
GRMZM2G033634_T05
Included Sequence
GRMZM2G033634_T02
Included Sequence
GRMZM2G033634_T06
Included Sequence
GRMZM2G033634_T07
Included Sequence
GRMZM2G033884_T02
Included Sequence
GRMZM2G033884_T01
Included Sequence
GRMZM2G033885_T03
Included Sequence

GRMZM2G033885_T01
Included Sequence
GRMZM2G033885_T02
Included Sequence
GRMZM2G033946_T01
Included Sequence
GRMZM2G034065_T02
Included Sequence
GRMZM2G034065_T01
Included Sequence
GRMZM2G034065_T04
Included Sequence
GRMZM2G034065_T03
Included Sequence
GRMZM2G034079_T01
Included Sequence
GRMZM2G034268_T01
Included Sequence
GRMZM2G034288_T01
Included Sequence
GRMZM2G034288_T02
Included Sequence
GRMZM2G034442_T01
Included Sequence
GRMZM2G034477_T01
Included Sequence
GRMZM2G034494_T01
Included Sequence
GRMZM2G034779_T01
Included Sequence
GRMZM2G034843_T01
Included Sequence
GRMZM2G034917_T02
Included Sequence
GRMZM2G034917_T01
Included Sequence
GRMZM2G035054_T01
Included Sequence
GRMZM2G035445_T01
Included Sequence
GRMZM2G035451_T01
Included Sequence
GRMZM2G035514_T01
Included Sequence
GRMZM2G035574_T01
Included Sequence
GRMZM2G035574_T02
Included Sequence

GRMZM2G035578_T01
Included Sequence
GRMZM2G035661_T01
Included Sequence
GRMZM2G035767_T01
Included Sequence
GRMZM2G035848_T01
Included Sequence
GRMZM2G035893_T01
Included Sequence
GRMZM2G035969_T01
Included Sequence
GRMZM2G035999_T03
Included Sequence
GRMZM2G035999_T02
Included Sequence
GRMZM2G035999_T01
Included Sequence
GRMZM2G036007_T02
Included Sequence
GRMZM2G036007_T01
Included Sequence
GRMZM2G036007_T04
Included Sequence
GRMZM2G036063_T02
Included Sequence
GRMZM2G036063_T01
Included Sequence
GRMZM2G036063_T04
Included Sequence
GRMZM2G036063_T03
Included Sequence
GRMZM2G036113_T01
Included Sequence
GRMZM2G036113_T02
Included Sequence
GRMZM2G036134_T01
Included Sequence
GRMZM2G036203_T02
Included Sequence
GRMZM2G036203_T01
Included Sequence
GRMZM2G036380_T01
Included Sequence
GRMZM2G036596_T02
Included Sequence
GRMZM2G036596_T04
Included Sequence

GRMZM2G036596_T03
Included Sequence
GRMZM2G036596_T01
Included Sequence
GRMZM2G036609_T02
Included Sequence
GRMZM2G036609_T01
Included Sequence
GRMZM2G036872_T01
Included Sequence
GRMZM2G036872_T02
Included Sequence
GRMZM2G036912_T01
Included Sequence
GRMZM2G036916_T01
Included Sequence
GRMZM2G036916_T02
Included Sequence
GRMZM2G036938_T01
Included Sequence
GRMZM2G036983_T01
Included Sequence
GRMZM2G037043_T01
Included Sequence
GRMZM2G037116_T01
Included Sequence
GRMZM2G037135_T01
Included Sequence
GRMZM2G037177_T01
Included Sequence
GRMZM2G037189_T01
Included Sequence
GRMZM2G037411_T01
Included Sequence
GRMZM2G037444_T02
Included Sequence
GRMZM2G037444_T01
Included Sequence
GRMZM2G037478_T01
Included Sequence
GRMZM2G037627_T01
Included Sequence
GRMZM2G037637_T01
Included Sequence
GRMZM2G037666_T01
Included Sequence
GRMZM2G037743_T02
Included Sequence

GRMZM2G037743_T01
Included Sequence
GRMZM2G037882_T01
Included Sequence
GRMZM2G038051_T01
Included Sequence
GRMZM2G038062_T01
Included Sequence
GRMZM2G038066_T01
Included Sequence
GRMZM2G038066_T02
Included Sequence
GRMZM2G038162_T03
Included Sequence
GRMZM2G038162_T01
Included Sequence
GRMZM2G038162_T02
Included Sequence
GRMZM2G038303_T01
Included Sequence
GRMZM2G038313_T01
Included Sequence
GRMZM2G038338_T01
Included Sequence
GRMZM2G038338_T02
Included Sequence
GRMZM2G038388_T01
Included Sequence
GRMZM2G038412_T01
Included Sequence
GRMZM2G038449_T01
Included Sequence
GRMZM2G038490_T01
Included Sequence
GRMZM2G038542_T01
Included Sequence
GRMZM2G038557_T01
Included Sequence
GRMZM2G038570_T01
Included Sequence
GRMZM2G038573_T01
Included Sequence
GRMZM2G038636_T01
Included Sequence
GRMZM2G038740_T01
Included Sequence
GRMZM2G038839_T01
Included Sequence

GRMZM2G038926_T01
Included Sequence
GRMZM2G038931_T02
Included Sequence
GRMZM2G038931_T01
Included Sequence
GRMZM2G039036_T01
Included Sequence
GRMZM2G039046_T02
Included Sequence
GRMZM2G039046_T01
Included Sequence
GRMZM2G039085_T01
Included Sequence
GRMZM2G039117_T01
Included Sequence
GRMZM2G039184_T01
Included Sequence
GRMZM2G039280_T01
Included Sequence
GRMZM2G039516_T01
Included Sequence
GRMZM2G039583_T02
Included Sequence
GRMZM2G039583_T01
Included Sequence
GRMZM2G039583_T05
Included Sequence
GRMZM2G039583_T03
Included Sequence
GRMZM2G039583_T04
Included Sequence
GRMZM2G039746_T01
Included Sequence
GRMZM2G039746_T02
Included Sequence
GRMZM2G039757_T01
Included Sequence
GRMZM2G039922_T01
Included Sequence
GRMZM2G039922_T02
Included Sequence
GRMZM2G039922_T03
Included Sequence
GRMZM2G039954_T01
Included Sequence
GRMZM2G039954_T05
Included Sequence

GRMZM2G039954_T04
Included Sequence
GRMZM2G039954_T03
Included Sequence
GRMZM2G039954_T02
Included Sequence
GRMZM2G040079_T01
Included Sequence
GRMZM2G040090_T01
Included Sequence
GRMZM2G040090_T02
Included Sequence
GRMZM2G040106_T01
Included Sequence
GRMZM2G040125_T01
Included Sequence
GRMZM2G040164_T02
Included Sequence
GRMZM2G040164_T01
Included Sequence
GRMZM2G040170_T01
Included Sequence
GRMZM2G040367_T01
Included Sequence
GRMZM2G040460_T01
Included Sequence
GRMZM2G040463_T01
Included Sequence
GRMZM2G040598_T01
Included Sequence
GRMZM2G040600_T01
Included Sequence
GRMZM2G040634_T02
Included Sequence
GRMZM2G040634_T01
Included Sequence
GRMZM2G040634_T03
Included Sequence
GRMZM2G040634_T04
Included Sequence
GRMZM2G040945_T01
Included Sequence
GRMZM2G040947_T01
Included Sequence
GRMZM2G041094_T01
Included Sequence
GRMZM2G041163_T01
Included Sequence

GRMZM2G041175_T01
Included Sequence
GRMZM2G041175_T02
Included Sequence
GRMZM2G041175_T03
Included Sequence
GRMZM2G041181_T01
Included Sequence
GRMZM2G041288_T01
Included Sequence
GRMZM2G041328_T05
Included Sequence
GRMZM2G041328_T04
Included Sequence
GRMZM2G041328_T03
Included Sequence
GRMZM2G041328_T01
Included Sequence
GRMZM2G041381_T01
Included Sequence
GRMZM2G041381_T02
Included Sequence
GRMZM2G041388_T01
Included Sequence
GRMZM2G041394_T01
Included Sequence
GRMZM2G041418_T02
Included Sequence
GRMZM2G041418_T01
Included Sequence
GRMZM2G041462_T01
Included Sequence
GRMZM2G041527_T01
Included Sequence
GRMZM2G041559_T01
Included Sequence
GRMZM2G041595_T01
Included Sequence
GRMZM2G041618_T01
Included Sequence
GRMZM2G041631_T01
Included Sequence
GRMZM2G041636_T01
Included Sequence
GRMZM2G041645_T01
Included Sequence
GRMZM2G041666_T01
Included Sequence

GRMZM2G041806_T02
Included Sequence
GRMZM2G041806_T01
Included Sequence
GRMZM2G042006_T02
Included Sequence
GRMZM2G042006_T03
Included Sequence
GRMZM2G042006_T01
Included Sequence
GRMZM2G042047_T01
Included Sequence
GRMZM2G042047_T02
Included Sequence
GRMZM2G042139_T01
Included Sequence
GRMZM2G042167_T01
Included Sequence
GRMZM2G042347_T01
Included Sequence
GRMZM2G042429_T01
Included Sequence
GRMZM2G042453_T01
Included Sequence
GRMZM2G042627_T01
Included Sequence
GRMZM2G042646_T01
Included Sequence
GRMZM2G042666_T01
Included Sequence
GRMZM2G042692_T01
Included Sequence
GRMZM2G042733_T01
Included Sequence
GRMZM2G042752_T01
Included Sequence
GRMZM2G042907_T01
Included Sequence
GRMZM2G043240_T01
Included Sequence
GRMZM2G043240_T04
Included Sequence
GRMZM2G043240_T03
Included Sequence
GRMZM2G043240_T02
Included Sequence
GRMZM2G043254_T01
Included Sequence

GRMZM2G043275_T01
Included Sequence
GRMZM2G043301_T02
Included Sequence
GRMZM2G043301_T01
Included Sequence
GRMZM2G043368_T01
Included Sequence
GRMZM2G043383_T01
Included Sequence
GRMZM2G043383_T02
Included Sequence
GRMZM2G043445_T02
Included Sequence
GRMZM2G043445_T01
Included Sequence
GRMZM2G043600_T01
Included Sequence
GRMZM2G043636_T01
Included Sequence
GRMZM2G043650_T01
Included Sequence
GRMZM2G043722_T01
Included Sequence
GRMZM2G043758_T01
Included Sequence
GRMZM2G044023_T01
Included Sequence
GRMZM2G044023_T02
Included Sequence
GRMZM2G044023_T03
Included Sequence
GRMZM2G044044_T01
Included Sequence
GRMZM2G044060_T01
Included Sequence
GRMZM2G044060_T02
Included Sequence
GRMZM2G044174_T01
Included Sequence
GRMZM2G044194_T01
Included Sequence
GRMZM2G044296_T01
Included Sequence
GRMZM2G044469_T02
Included Sequence
GRMZM2G044469_T01
Included Sequence

GRMZM2G044498_T01
Included Sequence
GRMZM2G044527_T01
Included Sequence
GRMZM2G044527_T02
Included Sequence
GRMZM2G044663_T01
Included Sequence
GRMZM2G044676_T01
Included Sequence
GRMZM2G044720_T01
Included Sequence
GRMZM2G044720_T02
Included Sequence
GRMZM2G044822_T01
Included Sequence
GRMZM2G044968_T01
Included Sequence
GRMZM2G045031_T01
Included Sequence
GRMZM2G045039_T01
Included Sequence
GRMZM2G045155_T01
Included Sequence
GRMZM2G045155_T02
Included Sequence
GRMZM2G045287_T01
Included Sequence
GRMZM2G045431_T01
Included Sequence
GRMZM2G045638_T01
Included Sequence
GRMZM2G045643_T01
Included Sequence
GRMZM2G045645_T01
Included Sequence
GRMZM2G045656_T01
Included Sequence
GRMZM2G045660_T01
Included Sequence
GRMZM2G045748_T02
Included Sequence
GRMZM2G045748_T01
Included Sequence
GRMZM2G045748_T03
Included Sequence
GRMZM2G045834_T01
Included Sequence

GRMZM2G045834_T02
Included Sequence
GRMZM2G046131_T01
Included Sequence
GRMZM2G046177_T01
Included Sequence
GRMZM2G046186_T01
Included Sequence
GRMZM2G046209_T01
Included Sequence
GRMZM2G046252_T01
Included Sequence
GRMZM2G046264_T02
Included Sequence
GRMZM2G046264_T01
Included Sequence
GRMZM2G046317_T01
Included Sequence
GRMZM2G046529_T01
Included Sequence
GRMZM2G046529_T02
Included Sequence
GRMZM2G046529_T03
Included Sequence
GRMZM2G046532_T01
Included Sequence
GRMZM2G046600_T01
Included Sequence
GRMZM2G046655_T01
Included Sequence
GRMZM2G046750_T01
Included Sequence
GRMZM2G046776_T01
Included Sequence
GRMZM2G046829_T01
Included Sequence
GRMZM2G046916_T01
Included Sequence
GRMZM2G046937_T01
Included Sequence
GRMZM2G047368_T02
Included Sequence
GRMZM2G047368_T01
Included Sequence
GRMZM2G047575_T01
Included Sequence
GRMZM2G047592_T02
Included Sequence

GRMZM2G047592_T01
Included Sequence
GRMZM2G047592_T03
Included Sequence
GRMZM2G047788_T02
Included Sequence
GRMZM2G047788_T01
Included Sequence
GRMZM2G047954_T02
Included Sequence
GRMZM2G047954_T01
Included Sequence
GRMZM2G047979_T01
Included Sequence
GRMZM2G047993_T01
Included Sequence
GRMZM2G047995_T05
Included Sequence
GRMZM2G047995_T03
Included Sequence
GRMZM2G047995_T02
Included Sequence
GRMZM2G047995_T07
Included Sequence
GRMZM2G047995_T06
Included Sequence
GRMZM2G047995_T01
Included Sequence
GRMZM2G047995_T04
Included Sequence
GRMZM2G048131_T01
Included Sequence
GRMZM2G048165_T01
Included Sequence
GRMZM2G048170_T01
Included Sequence
GRMZM2G048172_T01
Included Sequence
GRMZM2G048210_T02
Included Sequence
GRMZM2G048210_T01
Included Sequence
GRMZM2G048257_T02
Included Sequence
GRMZM2G048257_T01
Included Sequence
GRMZM2G048277_T03
Included Sequence

GRMZM2G048277_T02
Included Sequence
GRMZM2G048277_T05
Included Sequence
GRMZM2G048277_T04
Included Sequence
GRMZM2G048380_T01
Included Sequence
GRMZM2G048422_T01
Included Sequence
GRMZM2G048553_T02
Included Sequence
GRMZM2G048591_T01
Included Sequence
GRMZM2G048806_T01
Included Sequence
GRMZM2G048819_T01
Included Sequence
GRMZM2G048819_T02
Included Sequence
GRMZM2G048819_T03
Included Sequence
GRMZM2G048846_T02
Included Sequence
GRMZM2G048846_T01
Included Sequence
GRMZM2G048846_T04
Included Sequence
GRMZM2G048846_T03
Included Sequence
GRMZM2G048907_T01
Included Sequence
GRMZM2G048987_T03
Included Sequence
GRMZM2G048987_T01
Included Sequence
GRMZM2G049077_T02
Included Sequence
GRMZM2G049077_T01
Included Sequence
GRMZM2G049077_T03
Included Sequence
GRMZM2G049151_T01
Included Sequence
GRMZM2G049155_T01
Included Sequence
GRMZM2G049155_T02
Included Sequence

GRMZM2G049155_T03
Included Sequence
GRMZM2G049176_T01
Included Sequence
GRMZM2G049177_T01
Included Sequence
GRMZM2G049296_T01
Included Sequence
GRMZM2G049296_T02
Included Sequence
GRMZM2G049364_T03
Included Sequence
GRMZM2G049364_T02
Included Sequence
GRMZM2G049364_T01
Included Sequence
GRMZM2G049785_T01
Included Sequence
GRMZM2G049841_T01
Included Sequence
GRMZM2G049882_T01
Included Sequence
GRMZM2G049913_T02
Included Sequence
GRMZM2G049913_T01
Included Sequence
GRMZM2G049990_T01
Included Sequence
GRMZM2G050076_T04
Included Sequence
GRMZM2G050076_T02
Included Sequence
GRMZM2G050076_T01
Included Sequence
GRMZM2G050076_T03
Included Sequence
GRMZM2G050108_T01
Included Sequence
GRMZM2G050126_T02
Included Sequence
GRMZM2G050126_T01
Included Sequence
GRMZM2G050172_T01
Included Sequence
GRMZM2G050201_T01
Included Sequence
GRMZM2G050407_T02
Included Sequence

GRMZM2G050427_T01
Included Sequence
GRMZM2G050501_T02
Included Sequence
GRMZM2G050501_T01
Included Sequence
GRMZM2G050501_T03
Included Sequence
GRMZM2G050550_T01
Included Sequence
GRMZM2G050933_T01
Included Sequence
GRMZM2G050933_T02
Included Sequence
GRMZM2G050933_T03
Included Sequence
GRMZM2G050933_T04
Included Sequence
GRMZM2G051002_T01
Included Sequence
GRMZM2G051090_T01
Included Sequence
GRMZM2G051129_T02
Included Sequence
GRMZM2G051129_T01
Included Sequence
GRMZM2G051129_T03
Included Sequence
GRMZM2G051129_T04
Included Sequence
GRMZM2G051339_T01
Included Sequence
GRMZM2G051339_T02
Included Sequence
GRMZM2G051626_T02
Included Sequence
GRMZM2G051626_T01
Included Sequence
GRMZM2G051626_T03
Included Sequence
GRMZM2G051670_T01
Included Sequence
GRMZM2G051709_T01
Included Sequence
GRMZM2G051720_T01
Included Sequence
GRMZM2G051721_T01
Included Sequence

GRMZM2G051756_T01
Included Sequence
GRMZM2G051771_T02
Included Sequence
GRMZM2G051771_T01
Included Sequence
GRMZM2G051771_T04
Included Sequence
GRMZM2G051771_T03
Included Sequence
GRMZM2G051793_T01
Included Sequence
GRMZM2G051867_T01
Included Sequence
GRMZM2G052076_T01
Included Sequence
GRMZM2G052105_T01
Included Sequence
GRMZM2G052233_T01
Included Sequence
GRMZM2G052266_T01
Included Sequence
GRMZM2G052266_T02
Included Sequence
GRMZM2G052288_T01
Included Sequence
GRMZM2G052288_T02
Included Sequence
GRMZM2G052336_T01
Included Sequence
GRMZM2G052336_T02
Included Sequence
GRMZM2G052336_T03
Included Sequence
GRMZM2G052474_T01
Included Sequence
GRMZM2G052474_T02
Included Sequence
GRMZM2G052483_T01
Included Sequence
GRMZM2G052483_T02
Included Sequence
GRMZM2G052483_T03
Included Sequence
GRMZM2G052509_T01
Included Sequence
GRMZM2G052610_T01
Included Sequence

GRMZM2G052610_T02
Included Sequence
GRMZM2G052610_T03
Included Sequence
GRMZM2G052667_T01
Included Sequence
GRMZM2G052667_T02
Included Sequence
GRMZM2G052817_T01
Included Sequence
GRMZM2G052893_T01
Included Sequence
GRMZM2G052933_T01
Included Sequence
GRMZM2G052933_T02
Included Sequence
GRMZM2G053083_T01
Included Sequence
GRMZM2G053086_T01
Included Sequence
GRMZM2G053090_T01
Included Sequence
GRMZM2G053121_T01
Included Sequence
GRMZM2G053126_T01
Included Sequence
GRMZM2G053126_T02
Included Sequence
GRMZM2G053223_T01
Included Sequence
GRMZM2G053298_T01
Included Sequence
GRMZM2G053298_T02
Included Sequence
GRMZM2G053307_T01
Included Sequence
GRMZM2G053315_T01
Included Sequence
GRMZM2G053338_T03
Included Sequence
GRMZM2G053338_T01
Included Sequence
GRMZM2G053338_T02
Included Sequence
GRMZM2G053493_T01
Included Sequence
GRMZM2G053514_T01
Included Sequence

GRMZM2G053514_T02
Included Sequence
GRMZM2G053554_T01
Included Sequence
GRMZM2G053554_T03
Included Sequence
GRMZM2G053554_T02
Included Sequence
GRMZM2G053637_T01
Included Sequence
GRMZM2G053653_T01
Included Sequence
GRMZM2G053779_T02
Included Sequence
GRMZM2G053779_T01
Included Sequence
GRMZM2G053781_T02
Included Sequence
GRMZM2G053927_T02
Included Sequence
GRMZM2G053927_T01
Included Sequence
GRMZM2G053939_T01
Included Sequence
GRMZM2G053958_T01
Included Sequence
GRMZM2G053999_T01
Included Sequence
GRMZM2G054016_T01
Included Sequence
GRMZM2G054032_T01
Included Sequence
GRMZM2G054048_T01
Included Sequence
GRMZM2G054136_T09
Included Sequence
GRMZM2G054136_T07
Included Sequence
GRMZM2G054136_T04
Included Sequence
GRMZM2G054136_T01
Included Sequence
GRMZM2G054136_T08
Included Sequence
GRMZM2G054136_T02
Included Sequence
GRMZM2G054136_T06
Included Sequence

GRMZM2G054155_T02
Included Sequence
GRMZM2G054155_T01
Included Sequence
GRMZM2G054267_T01
Included Sequence
GRMZM2G054277_T01
Included Sequence
GRMZM2G054277_T02
Included Sequence
GRMZM2G054392_T01
Included Sequence
GRMZM2G054405_T01
Included Sequence
GRMZM2G054628_T02
Included Sequence
GRMZM2G054628_T01
Included Sequence
GRMZM2G054658_T01
Included Sequence
GRMZM2G054803_T01
Included Sequence
GRMZM2G054820_T01
Included Sequence
GRMZM2G054870_T02
Included Sequence
GRMZM2G054870_T01
Included Sequence
GRMZM2G054936_T01
Included Sequence
GRMZM2G055009_T01
Included Sequence
GRMZM2G055119_T01
Included Sequence
GRMZM2G055216_T01
Included Sequence
GRMZM2G055216_T03
Included Sequence
GRMZM2G055216_T02
Included Sequence
GRMZM2G055216_T04
Included Sequence
GRMZM2G055255_T01
Included Sequence
GRMZM2G055262_T01
Included Sequence
GRMZM2G055278_T01
Included Sequence

GRMZM2G055289_T01
Included Sequence
GRMZM2G055464_T01
Included Sequence
GRMZM2G055469_T01
Included Sequence
GRMZM2G055527_T01
Included Sequence
GRMZM2G055549_T01
Included Sequence
GRMZM2G055607_T02
Included Sequence
GRMZM2G055607_T01
Included Sequence
GRMZM2G055757_T01
Included Sequence
GRMZM2G055773_T01
Included Sequence
GRMZM2G055809_T03
Included Sequence
GRMZM2G055809_T02
Included Sequence
GRMZM2G055809_T01
Included Sequence
GRMZM2G055917_T02
Included Sequence
GRMZM2G055917_T01
Included Sequence
GRMZM2G056022_T01
Included Sequence
GRMZM2G056075_T01
Included Sequence
GRMZM2G056081_T01
Included Sequence
GRMZM2G056081_T02
Included Sequence
GRMZM2G056143_T01
Included Sequence
GRMZM2G056369_T01
Included Sequence
GRMZM2G056369_T02
Included Sequence
GRMZM2G056392_T01
Included Sequence
GRMZM2G056407_T02
Included Sequence
GRMZM2G056407_T01
Included Sequence

GRMZM2G056501_T01
Included Sequence
GRMZM2G056501_T02
Included Sequence
GRMZM2G056501_T03
Included Sequence
GRMZM2G056501_T06
Included Sequence
GRMZM2G056501_T05
Included Sequence
GRMZM2G056501_T04
Included Sequence
GRMZM2G056547_T01
Included Sequence
GRMZM2G056569_T01
Included Sequence
GRMZM2G056600_T01
Included Sequence
GRMZM2G056608_T01
Included Sequence
GRMZM2G056627_T01
Included Sequence
GRMZM2G056723_T03
Included Sequence
GRMZM2G056723_T02
Included Sequence
GRMZM2G056723_T01
Included Sequence
GRMZM2G056732_T02
Included Sequence
GRMZM2G056732_T01
Included Sequence
GRMZM2G056732_T03
Included Sequence
GRMZM2G056732_T04
Included Sequence
GRMZM2G056733_T01
Included Sequence
GRMZM2G056743_T01
Included Sequence
GRMZM2G056750_T03
Included Sequence
GRMZM2G056750_T02
Included Sequence
GRMZM2G056750_T01
Included Sequence
GRMZM2G056772_T01
Included Sequence

GRMZM2G056851_T01
Included Sequence
GRMZM2G056875_T01
Included Sequence
GRMZM2G056934_T02
Included Sequence
GRMZM2G056934_T03
Included Sequence
GRMZM2G057023_T01
Included Sequence
GRMZM2G057037_T01
Included Sequence
GRMZM2G057037_T03
Included Sequence
GRMZM2G057037_T02
Included Sequence
GRMZM2G057037_T04
Included Sequence
GRMZM2G057170_T01
Included Sequence
GRMZM2G057176_T01
Included Sequence
GRMZM2G057187_T01
Included Sequence
GRMZM2G057192_T01
Included Sequence
GRMZM2G057208_T01
Included Sequence
GRMZM2G057241_T01
Included Sequence
GRMZM2G057247_T01
Included Sequence
GRMZM2G057260_T01
Included Sequence
GRMZM2G057281_T02
Included Sequence
GRMZM2G057281_T01
Included Sequence
GRMZM2G057296_T01
Included Sequence
GRMZM2G057380_T01
Included Sequence
GRMZM2G057475_T04
Included Sequence
GRMZM2G057475_T03
Included Sequence
GRMZM2G057475_T02
Included Sequence

GRMZM2G057475_T01
Included Sequence
GRMZM2G057535_T01
Included Sequence
GRMZM2G057560_T01
Included Sequence
GRMZM2G057569_T01
Included Sequence
GRMZM2G057633_T01
Included Sequence
GRMZM2G057713_T01
Included Sequence
GRMZM2G057724_T01
Included Sequence
GRMZM2G058013_T02
Included Sequence
GRMZM2G058013_T03
Included Sequence
GRMZM2G058013_T01
Included Sequence
GRMZM2G058013_T04
Included Sequence
GRMZM2G058070_T01
Included Sequence
GRMZM2G058087_T01
Included Sequence
GRMZM2G058087_T02
Included Sequence
GRMZM2G058128_T01
Included Sequence
GRMZM2G058128_T02
Included Sequence
GRMZM2G058173_T01
Included Sequence
GRMZM2G058197_T01
Included Sequence
GRMZM2G058208_T01
Included Sequence
GRMZM2G058310_T01
Included Sequence
GRMZM2G058310_T02
Included Sequence
GRMZM2G058343_T04
Included Sequence
GRMZM2G058343_T03
Included Sequence
GRMZM2G058343_T02
Included Sequence

GRMZM2G058343_T05
Included Sequence
GRMZM2G058343_T01
Removed Sequence
GRMZM2G058451_T01
Included Sequence
GRMZM2G058451_T03
Included Sequence
GRMZM2G058451_T02
Included Sequence
GRMZM2G058451_T04
Included Sequence
GRMZM2G058484_T01
Included Sequence
GRMZM2G058484_T02
Included Sequence
GRMZM2G058484_T04
Included Sequence
GRMZM2G058484_T03
Included Sequence
GRMZM2G058622_T01
Included Sequence
GRMZM2G058627_T01
Included Sequence
GRMZM2G058639_T01
Included Sequence
GRMZM2G058678_T01
Included Sequence
GRMZM2G058754_T01
Included Sequence
GRMZM2G059088_T01
Included Sequence
GRMZM2G059116_T01
Included Sequence
GRMZM2G059165_T01
Included Sequence
GRMZM2G059225_T02
Included Sequence
GRMZM2G059225_T01
Included Sequence
GRMZM2G059668_T01
Included Sequence
GRMZM2G059717_T02
Included Sequence
GRMZM2G059717_T01
Included Sequence
GRMZM2G060194_T03
Included Sequence

GRMZM2G060194_T02
Included Sequence
GRMZM2G060194_T01
Included Sequence
GRMZM2G060249_T01
Included Sequence
GRMZM2G060368_T01
Included Sequence
GRMZM2G060369_T02
Included Sequence
GRMZM2G060369_T01
Included Sequence
GRMZM2G060410_T02
Included Sequence
GRMZM2G060410_T01
Included Sequence
GRMZM2G060511_T04
Included Sequence
GRMZM2G060511_T03
Included Sequence
GRMZM2G060511_T02
Included Sequence
GRMZM2G060511_T01
Included Sequence
GRMZM2G060517_T01
Included Sequence
GRMZM2G060579_T01
Included Sequence
GRMZM2G060714_T01
Included Sequence
GRMZM2G060714_T02
Included Sequence
GRMZM2G060747_T01
Included Sequence
GRMZM2G060749_T02
Included Sequence
GRMZM2G060749_T01
Included Sequence
GRMZM2G060762_T01
Included Sequence
GRMZM2G060866_T01
Included Sequence
GRMZM2G060876_T01
Included Sequence
GRMZM2G060986_T01
Included Sequence
GRMZM2G060993_T01
Included Sequence

GRMZM2G061156_T01
Included Sequence
GRMZM2G061156_T03
Included Sequence
GRMZM2G061156_T02
Included Sequence
GRMZM2G061156_T04
Included Sequence
GRMZM2G061232_T01
Included Sequence
GRMZM2G061234_T01
Included Sequence
GRMZM2G061234_T02
Included Sequence
GRMZM2G061243_T01
Included Sequence
GRMZM2G061562_T01
Included Sequence
GRMZM2G061611_T01
Included Sequence
GRMZM2G061620_T02
Included Sequence
GRMZM2G061620_T04
Included Sequence
GRMZM2G061620_T01
Included Sequence
GRMZM2G061620_T05
Included Sequence
GRMZM2G061620_T03
Included Sequence
GRMZM2G061620_T06
Included Sequence
GRMZM2G061702_T01
Included Sequence
GRMZM2G061702_T02
Included Sequence
GRMZM2G061702_T03
Included Sequence
GRMZM2G061702_T04
Included Sequence
GRMZM2G061702_T05
Included Sequence
GRMZM2G061702_T07
Included Sequence
GRMZM2G061702_T06
Included Sequence
GRMZM2G061884_T01
Included Sequence

GRMZM2G061922_T02
Included Sequence
GRMZM2G061922_T01
Included Sequence
GRMZM2G061965_T01
Included Sequence
GRMZM2G061996_T01
Included Sequence
GRMZM2G061996_T02
Included Sequence
GRMZM2G061996_T03
Included Sequence
GRMZM2G062133_T01
Included Sequence
GRMZM2G062165_T01
Included Sequence
GRMZM2G062435_T01
Included Sequence
GRMZM2G062453_T02
Included Sequence
GRMZM2G062453_T01
Included Sequence
GRMZM2G062502_T01
Included Sequence
GRMZM2G062546_T01
Included Sequence
GRMZM2G062567_T01
Included Sequence
GRMZM2G062633_T01
Included Sequence
GRMZM2G062651_T01
Included Sequence
GRMZM2G062680_T01
Included Sequence
GRMZM2G062686_T01
Included Sequence
GRMZM2G062701_T01
Included Sequence
GRMZM2G062752_T01
Included Sequence
GRMZM2G062910_T01
Included Sequence
GRMZM2G062911_T01
Included Sequence
GRMZM2G063214_T01
Included Sequence
GRMZM2G063258_T05
Included Sequence

GRMZM2G063258_T04
Included Sequence
GRMZM2G063258_T03
Included Sequence
GRMZM2G063340_T04
Included Sequence
GRMZM2G063340_T03
Included Sequence
GRMZM2G063340_T01
Included Sequence
GRMZM2G063340_T02
Included Sequence
GRMZM2G063340_T05
Included Sequence
GRMZM2G063420_T01
Included Sequence
GRMZM2G063455_T01
Included Sequence
GRMZM2G063483_T01
Included Sequence
GRMZM2G063517_T02
Included Sequence
GRMZM2G063517_T01
Included Sequence
GRMZM2G063517_T03
Included Sequence
GRMZM2G063517_T04
Included Sequence
GRMZM2G063517_T05
Included Sequence
GRMZM2G063617_T01
Included Sequence
GRMZM2G063617_T02
Included Sequence
GRMZM2G063716_T01
Included Sequence
GRMZM2G063806_T01
Included Sequence
GRMZM2G063902_T01
Included Sequence
GRMZM2G064106_T01
Included Sequence
GRMZM2G064197_T01
Included Sequence
GRMZM2G064197_T03
Included Sequence
GRMZM2G064197_T02
Included Sequence

GRMZM2G064294_T01
Included Sequence
GRMZM2G064437_T01
Included Sequence
GRMZM2G064594_T03
Included Sequence
GRMZM2G064594_T01
Included Sequence
GRMZM2G064594_T02
Included Sequence
GRMZM2G064601_T01
Included Sequence
GRMZM2G064628_T01
Included Sequence
GRMZM2G064799_T01
Included Sequence
GRMZM2G064799_T02
Included Sequence
GRMZM2G065038_T01
Included Sequence
GRMZM2G065040_T01
Included Sequence
GRMZM2G065094_T01
Included Sequence
GRMZM2G065438_T01
Included Sequence
GRMZM2G065461_T01
Included Sequence
GRMZM2G065461_T02
Included Sequence
GRMZM2G065545_T01
Included Sequence
GRMZM2G065617_T01
Included Sequence
GRMZM2G065868_T04
Included Sequence
GRMZM2G065868_T03
Included Sequence
GRMZM2G065868_T02
Included Sequence
GRMZM2G065868_T01
Included Sequence
GRMZM2G065928_T01
Included Sequence
GRMZM2G065928_T03
Included Sequence
GRMZM2G065928_T02
Included Sequence

GRMZM2G066020_T01
Included Sequence
GRMZM2G066051_T01
Included Sequence
GRMZM2G066086_T01
Included Sequence
GRMZM2G066107_T01
Included Sequence
GRMZM2G066171_T01
Included Sequence
GRMZM2G066197_T03
Included Sequence
GRMZM2G066197_T01
Included Sequence
GRMZM2G066197_T02
Included Sequence
GRMZM2G066202_T01
Included Sequence
GRMZM2G066219_T01
Included Sequence
GRMZM2G066290_T01
Included Sequence
GRMZM2G066290_T02
Included Sequence
GRMZM2G066406_T01
Included Sequence
GRMZM2G066410_T01
Included Sequence
GRMZM2G066528_T02
Included Sequence
GRMZM2G066528_T03
Included Sequence
GRMZM2G066528_T04
Included Sequence
GRMZM2G066528_T01
Included Sequence
GRMZM2G066528_T05
Included Sequence
GRMZM2G066609_T02
Included Sequence
GRMZM2G066609_T01
Included Sequence
GRMZM2G066636_T01
Included Sequence
GRMZM2G066636_T02
Included Sequence
GRMZM2G066639_T01
Included Sequence

GRMZM2G066726_T01
Included Sequence
GRMZM2G066876_T01
Included Sequence
GRMZM2G066918_T01
Included Sequence
GRMZM2G066923_T03
Included Sequence
GRMZM2G066923_T01
Included Sequence
GRMZM2G066923_T02
Included Sequence
GRMZM2G067081_T01
Included Sequence
GRMZM2G067098_T01
Included Sequence
GRMZM2G067110_T01
Included Sequence
GRMZM2G067150_T01
Included Sequence
GRMZM2G067265_T02
Included Sequence
GRMZM2G067265_T01
Included Sequence
GRMZM2G067342_T01
Included Sequence
GRMZM2G067460_T01
Included Sequence
GRMZM2G067489_T02
Included Sequence
GRMZM2G067489_T01
Included Sequence
GRMZM2G067624_T02
Included Sequence
GRMZM2G067624_T01
Included Sequence
GRMZM2G067747_T01
Included Sequence
GRMZM2G067747_T02
Included Sequence
GRMZM2G067747_T04
Included Sequence
GRMZM2G067747_T03
Included Sequence
GRMZM2G067752_T01
Included Sequence
GRMZM2G067752_T02
Included Sequence

GRMZM2G067752_T03
Included Sequence
GRMZM2G067904_T01
Included Sequence
GRMZM2G067908_T01
Included Sequence
GRMZM2G067908_T02
Included Sequence
GRMZM2G067921_T01
Included Sequence
GRMZM2G067946_T01
Included Sequence
GRMZM2G067989_T02
Included Sequence
GRMZM2G067989_T01
Included Sequence
GRMZM2G068006_T01
Included Sequence
GRMZM2G068008_T01
Included Sequence
GRMZM2G068255_T01
Included Sequence
GRMZM2G068255_T02
Included Sequence
GRMZM2G068494_T01
Included Sequence
GRMZM2G068519_T01
Included Sequence
GRMZM2G068519_T02
Included Sequence
GRMZM2G068789_T01
Included Sequence
GRMZM2G068862_T01
Included Sequence
GRMZM2G069025_T01
Included Sequence
GRMZM2G069082_T01
Included Sequence
GRMZM2G069085_T02
Included Sequence
GRMZM2G069085_T01
Included Sequence
GRMZM2G069110_T01
Included Sequence
GRMZM2G069126_T01
Included Sequence
GRMZM2G069146_T01
Included Sequence

GRMZM2G069147_T02
Included Sequence
GRMZM2G069147_T01
Included Sequence
GRMZM2G069180_T01
Removed Sequence
GRMZM2G069237_T01
Included Sequence
GRMZM2G069405_T01
Included Sequence
GRMZM2G069405_T02
Included Sequence
GRMZM2G069528_T01
Included Sequence
GRMZM2G069651_T01
Included Sequence
GRMZM2G069651_T02
Included Sequence
GRMZM2G069651_T05
Included Sequence
GRMZM2G069651_T04
Included Sequence
GRMZM2G069651_T03
Included Sequence
GRMZM2G069676_T03
Included Sequence
GRMZM2G069676_T02
Included Sequence
GRMZM2G069676_T01
Included Sequence
GRMZM2G069928_T02
Included Sequence
GRMZM2G069928_T01
Included Sequence
GRMZM2G070038_T01
Included Sequence
GRMZM2G070038_T02
Included Sequence
GRMZM2G070178_T01
Included Sequence
GRMZM2G070375_T02
Included Sequence
GRMZM2G070375_T01
Included Sequence
GRMZM2G070399_T01
Included Sequence
GRMZM2G070418_T01
Included Sequence

GRMZM2G070434_T01
Included Sequence
GRMZM2G070451_T01
Included Sequence
GRMZM2G070515_T01
Included Sequence
GRMZM2G070582_T01
Included Sequence
GRMZM2G070588_T01
Included Sequence
GRMZM2G070807_T01
Included Sequence
GRMZM2G070807_T05
Included Sequence
GRMZM2G070807_T03
Included Sequence
GRMZM2G070807_T02
Included Sequence
GRMZM2G070807_T04
Included Sequence
GRMZM2G070818_T01
Included Sequence
GRMZM2G070841_T01
Included Sequence
GRMZM2G070847_T01
Included Sequence
GRMZM2G070885_T01
Included Sequence
GRMZM2G070931_T01
Included Sequence
GRMZM2G070991_T01
Included Sequence
GRMZM2G071013_T01
Included Sequence
GRMZM2G071015_T01
Included Sequence
GRMZM2G071059_T02
Included Sequence
GRMZM2G071059_T01
Included Sequence
GRMZM2G071112_T01
Included Sequence
GRMZM2G071145_T01
Included Sequence
GRMZM2G071147_T06
Included Sequence
GRMZM2G071147_T05
Included Sequence

GRMZM2G071147_T04
Included Sequence
GRMZM2G071147_T01
Included Sequence
GRMZM2G071147_T02
Included Sequence
GRMZM2G071147_T03
Included Sequence
GRMZM2G071272_T01
Included Sequence
GRMZM2G071294_T01
Included Sequence
GRMZM2G071294_T02
Included Sequence
GRMZM2G071370_T02
Included Sequence
GRMZM2G071370_T01
Included Sequence
GRMZM2G071401_T01
Included Sequence
GRMZM2G071436_T01
Included Sequence
GRMZM2G071599_T02
Included Sequence
GRMZM2G071599_T01
Included Sequence
GRMZM2G071628_T01
Included Sequence
GRMZM2G071808_T02
Included Sequence
GRMZM2G071808_T01
Included Sequence
GRMZM2G071840_T01
Included Sequence
GRMZM2G071869_T04
Included Sequence
GRMZM2G071869_T05
Included Sequence
GRMZM2G071869_T01
Included Sequence
GRMZM2G071869_T03
Included Sequence
GRMZM2G071869_T02
Included Sequence
GRMZM2G071877_T01
Included Sequence
GRMZM2G071877_T02
Included Sequence

GRMZM2G071877_T03
Included Sequence
GRMZM2G071933_T01
Included Sequence
GRMZM2G071959_T01
Included Sequence
GRMZM2G071997_T02
Included Sequence
GRMZM2G071997_T01
Included Sequence
GRMZM2G072000_T01
Included Sequence
GRMZM2G072054_T01
Included Sequence
GRMZM2G072133_T01
Included Sequence
GRMZM2G072205_T01
Included Sequence
GRMZM2G072205_T02
Included Sequence
GRMZM2G072218_T01
Included Sequence
GRMZM2G072240_T02
Included Sequence
GRMZM2G072240_T01
Included Sequence
GRMZM2G072240_T03
Included Sequence
GRMZM2G072280_T01
Included Sequence
GRMZM2G072280_T02
Included Sequence
GRMZM2G072280_T03
Included Sequence
GRMZM2G072406_T02
Included Sequence
GRMZM2G072406_T01
Included Sequence
GRMZM2G072488_T01
Included Sequence
GRMZM2G072500_T01
Included Sequence
GRMZM2G072506_T01
Included Sequence
GRMZM2G072526_T02
Included Sequence
GRMZM2G072526_T01
Included Sequence

GRMZM2G072582_T02
Included Sequence
GRMZM2G072582_T03
Included Sequence
GRMZM2G072582_T01
Included Sequence
GRMZM2G072655_T01
Included Sequence
GRMZM2G072669_T01
Included Sequence
GRMZM2G072729_T02
Included Sequence
GRMZM2G072729_T01
Included Sequence
GRMZM2G072729_T03
Included Sequence
GRMZM2G072855_T01
Included Sequence
GRMZM2G072855_T02
Included Sequence
GRMZM2G072855_T03
Included Sequence
GRMZM2G072855_T04
Included Sequence
GRMZM2G072868_T01
Included Sequence
GRMZM2G072997_T01
Included Sequence
GRMZM2G073228_T03
Included Sequence
GRMZM2G073228_T02
Included Sequence
GRMZM2G073228_T01
Included Sequence
GRMZM2G073275_T01
Included Sequence
GRMZM2G073275_T02
Included Sequence
GRMZM2G073275_T03
Included Sequence
GRMZM2G073377_T02
Included Sequence
GRMZM2G073377_T04
Included Sequence
GRMZM2G073377_T03
Included Sequence
GRMZM2G073377_T01
Included Sequence

GRMZM2G073504_T01
Included Sequence
GRMZM2G073504_T02
Included Sequence
GRMZM2G073548_T01
Included Sequence
GRMZM2G073626_T01
Included Sequence
GRMZM2G073819_T01
Included Sequence
GRMZM2G073929_T01
Included Sequence
GRMZM2G074082_T01
Included Sequence
GRMZM2G074082_T02
Included Sequence
GRMZM2G074273_T01
Included Sequence
GRMZM2G074323_T01
Included Sequence
GRMZM2G074323_T02
Included Sequence
GRMZM2G074323_T03
Included Sequence
GRMZM2G074386_T05
Included Sequence
GRMZM2G074386_T06
Included Sequence
GRMZM2G074386_T01
Included Sequence
GRMZM2G074386_T02
Included Sequence
GRMZM2G074386_T03
Included Sequence
GRMZM2G074386_T04
Included Sequence
GRMZM2G074386_T07
Included Sequence
GRMZM2G074472_T02
Included Sequence
GRMZM2G074472_T01
Included Sequence
GRMZM2G074479_T03
Included Sequence
GRMZM2G074479_T01
Included Sequence
GRMZM2G074479_T02
Included Sequence

GRMZM2G074479_T04
Included Sequence
GRMZM2G074479_T06
Included Sequence
GRMZM2G074479_T05
Included Sequence
GRMZM2G074505_T01
Included Sequence
GRMZM2G074531_T01
Included Sequence
GRMZM2G074531_T02
Included Sequence
GRMZM2G074531_T04
Included Sequence
GRMZM2G074531_T05
Included Sequence
GRMZM2G074531_T03
Included Sequence
GRMZM2G074549_T03
Included Sequence
GRMZM2G074549_T02
Included Sequence
GRMZM2G074549_T01
Included Sequence
GRMZM2G074549_T04
Included Sequence
GRMZM2G074672_T02
Included Sequence
GRMZM2G074672_T03
Included Sequence
GRMZM2G074672_T01
Included Sequence
GRMZM2G074781_T01
Included Sequence
GRMZM2G074811_T02
Included Sequence
GRMZM2G074811_T01
Included Sequence
GRMZM2G075018_T01
Included Sequence
GRMZM2G075056_T01
Included Sequence
GRMZM2G075288_T01
Included Sequence
GRMZM2G075348_T05
Included Sequence
GRMZM2G075348_T04
Included Sequence

GRMZM2G075348_T03
Included Sequence
GRMZM2G075348_T02
Included Sequence
GRMZM2G075348_T01
Included Sequence
GRMZM2G075438_T01
Included Sequence
GRMZM2G075695_T01
Included Sequence
GRMZM2G075715_T01
Included Sequence
GRMZM2G075715_T02
Included Sequence
GRMZM2G075719_T02
Included Sequence
GRMZM2G075719_T01
Included Sequence
GRMZM2G075794_T01
Included Sequence
GRMZM2G075828_T03
Included Sequence
GRMZM2G075828_T02
Included Sequence
GRMZM2G075828_T01
Included Sequence
GRMZM2G075837_T01
Included Sequence
GRMZM2G075951_T02
Included Sequence
GRMZM2G075951_T01
Included Sequence
GRMZM2G076225_T03
Included Sequence
GRMZM2G076225_T02
Included Sequence
GRMZM2G076225_T01
Included Sequence
GRMZM2G076323_T01
Included Sequence
GRMZM2G076337_T02
Included Sequence
GRMZM2G076337_T01
Included Sequence
GRMZM2G076387_T01
Included Sequence
GRMZM2G076417_T01
Included Sequence

GRMZM2G076484_T01
Included Sequence
GRMZM2G076484_T02
Included Sequence
GRMZM2G076484_T03
Included Sequence
GRMZM2G076484_T04
Included Sequence
GRMZM2G076536_T01
Included Sequence
GRMZM2G076542_T02
Included Sequence
GRMZM2G076542_T01
Included Sequence
GRMZM2G076630_T01
Included Sequence
GRMZM2G076630_T03
Included Sequence
GRMZM2G076630_T02
Included Sequence
GRMZM2G076769_T01
Included Sequence
GRMZM2G076778_T01
Included Sequence
GRMZM2G076802_T03
Included Sequence
GRMZM2G076802_T02
Included Sequence
GRMZM2G076802_T01
Included Sequence
GRMZM2G076962_T02
Included Sequence
GRMZM2G076962_T01
Included Sequence
GRMZM2G076962_T04
Included Sequence
GRMZM2G076962_T03
Included Sequence
GRMZM2G076981_T02
Included Sequence
GRMZM2G076981_T01
Included Sequence
GRMZM2G076987_T01
Included Sequence
GRMZM2G077004_T01
Included Sequence
GRMZM2G077008_T01
Included Sequence

GRMZM2G077106_T01
Included Sequence
GRMZM2G077124_T03
Included Sequence
GRMZM2G077124_T01
Included Sequence
GRMZM2G077124_T02
Included Sequence
GRMZM2G077140_T01
Included Sequence
GRMZM2G077162_T01
Included Sequence
GRMZM2G077340_T01
Included Sequence
GRMZM2G077340_T02
Included Sequence
GRMZM2G077361_T01
Included Sequence
GRMZM2G077387_T01
Included Sequence
GRMZM2G077406_T01
Included Sequence
GRMZM2G077463_T01
Included Sequence
GRMZM2G077655_T01
Included Sequence
GRMZM2G077673_T01
Included Sequence
GRMZM2G078170_T01
Included Sequence
GRMZM2G078297_T02
Included Sequence
GRMZM2G078297_T01
Included Sequence
GRMZM2G078368_T01
Included Sequence
GRMZM2G078424_T01
Included Sequence
GRMZM2G078465_T01
Included Sequence
GRMZM2G078465_T02
Included Sequence
GRMZM2G078595_T02
Included Sequence
GRMZM2G078595_T01
Included Sequence
GRMZM2G078646_T01
Included Sequence

GRMZM2G078656_T01
Included Sequence
GRMZM2G078656_T02
Included Sequence
GRMZM2G078669_T01
Included Sequence
GRMZM2G078691_T01
Included Sequence
GRMZM2G078696_T01
Included Sequence
GRMZM2G078754_T03
Included Sequence
GRMZM2G078754_T01
Included Sequence
GRMZM2G078754_T04
Included Sequence
GRMZM2G078754_T02
Included Sequence
GRMZM2G078779_T01
Included Sequence
GRMZM2G078779_T03
Included Sequence
GRMZM2G078779_T02
Included Sequence
GRMZM2G078804_T01
Included Sequence
GRMZM2G078851_T01
Included Sequence
GRMZM2G078886_T01
Included Sequence
GRMZM2G079201_T01
Included Sequence
GRMZM2G079226_T02
Included Sequence
GRMZM2G079226_T01
Included Sequence
GRMZM2G079256_T01
Included Sequence
GRMZM2G079397_T01
Included Sequence
GRMZM2G079397_T02
Included Sequence
GRMZM2G079397_T03
Included Sequence
GRMZM2G079499_T01
Included Sequence
GRMZM2G079530_T01
Included Sequence

GRMZM2G079629_T01
Included Sequence
GRMZM2G079632_T01
Included Sequence
GRMZM2G079632_T02
Included Sequence
GRMZM2G079645_T01
Included Sequence
GRMZM2G079669_T01
Included Sequence
GRMZM2G079703_T01
Included Sequence
GRMZM2G079769_T01
Included Sequence
GRMZM2G079803_T01
Included Sequence
GRMZM2G080001_T01
Included Sequence
GRMZM2G080048_T02
Included Sequence
GRMZM2G080048_T01
Included Sequence
GRMZM2G080171_T01
Included Sequence
GRMZM2G080174_T03
Included Sequence
GRMZM2G080174_T02
Included Sequence
GRMZM2G080174_T01
Included Sequence
GRMZM2G080243_T01
Included Sequence
GRMZM2G080270_T01
Included Sequence
GRMZM2G080349_T01
Included Sequence
GRMZM2G080349_T02
Included Sequence
GRMZM2G080507_T02
Included Sequence
GRMZM2G080507_T01
Included Sequence
GRMZM2G080512_T01
Included Sequence
GRMZM2G080547_T01
Included Sequence
GRMZM2G080549_T01
Included Sequence

GRMZM2G080556_T01
Included Sequence
GRMZM2G080567_T01
Included Sequence
GRMZM2G080871_T02
Included Sequence
GRMZM2G080871_T01
Included Sequence
GRMZM2G081048_T03
Included Sequence
GRMZM2G081048_T02
Included Sequence
GRMZM2G081048_T06
Included Sequence
GRMZM2G081048_T04
Included Sequence
GRMZM2G081048_T05
Included Sequence
GRMZM2G081048_T01
Included Sequence
GRMZM2G081146_T01
Included Sequence
GRMZM2G081146_T02
Included Sequence
GRMZM2G081155_T02
Included Sequence
GRMZM2G081155_T01
Included Sequence
GRMZM2G081155_T03
Included Sequence
GRMZM2G081502_T01
Included Sequence
GRMZM2G081639_T01
Included Sequence
GRMZM2G081668_T02
Included Sequence
GRMZM2G081668_T01
Included Sequence
GRMZM2G081682_T01
Included Sequence
GRMZM2G081682_T02
Included Sequence
GRMZM2G081710_T02
Included Sequence
GRMZM2G081771_T02
Included Sequence
GRMZM2G081771_T01
Included Sequence

GRMZM2G081782_T01
Included Sequence
GRMZM2G081803_T02
Included Sequence
GRMZM2G081803_T01
Included Sequence
GRMZM2G081841_T01
Included Sequence
GRMZM2G081857_T01
Included Sequence
GRMZM2G081888_T01
Included Sequence
GRMZM2G081949_T01
Included Sequence
GRMZM2G081949_T02
Included Sequence
GRMZM2G081949_T03
Included Sequence
GRMZM2G081970_T01
Included Sequence
GRMZM2G082019_T01
Included Sequence
GRMZM2G082061_T01
Included Sequence
GRMZM2G082076_T01
Included Sequence
GRMZM2G082099_T01
Included Sequence
GRMZM2G082109_T01
Included Sequence
GRMZM2G082131_T01
Included Sequence
GRMZM2G082152_T01
Included Sequence
GRMZM2G082205_T01
Included Sequence
GRMZM2G082254_T01
Included Sequence
GRMZM2G082264_T01
Included Sequence
GRMZM2G082264_T02
Included Sequence
GRMZM2G082318_T01
Included Sequence
GRMZM2G082365_T01
Included Sequence
GRMZM2G082586_T01
Included Sequence

GRMZM2G082653_T01
Included Sequence
GRMZM2G082725_T01
Included Sequence
GRMZM2G082747_T01
Included Sequence
GRMZM2G082794_T01
Included Sequence
GRMZM2G082830_T01
Included Sequence
GRMZM2G082924_T02
Included Sequence
GRMZM2G082924_T01
Included Sequence
GRMZM2G083042_T01
Included Sequence
GRMZM2G083058_T01
Included Sequence
GRMZM2G083058_T02
Included Sequence
GRMZM2G083058_T03
Included Sequence
GRMZM2G083102_T02
Included Sequence
GRMZM2G083102_T04
Included Sequence
GRMZM2G083102_T03
Included Sequence
GRMZM2G083102_T01
Included Sequence
GRMZM2G083102_T05
Included Sequence
GRMZM2G083197_T01
Included Sequence
GRMZM2G083243_T01
Included Sequence
GRMZM2G083243_T03
Included Sequence
GRMZM2G083243_T02
Included Sequence
GRMZM2G083285_T01
Included Sequence
GRMZM2G083555_T02
Included Sequence
GRMZM2G083555_T01
Included Sequence
GRMZM2G083580_T02
Included Sequence

GRMZM2G083580_T01
Included Sequence
GRMZM2G083590_T01
Included Sequence
GRMZM2G083894_T01
Included Sequence
GRMZM2G083932_T01
Included Sequence
GRMZM2G083950_T01
Included Sequence
GRMZM2G083950_T02
Included Sequence
GRMZM2G084014_T01
Included Sequence
GRMZM2G084248_T01
Included Sequence
GRMZM2G084716_T01
Included Sequence
GRMZM2G084757_T01
Included Sequence
GRMZM2G084757_T02
Included Sequence
GRMZM2G084795_T01
Included Sequence
GRMZM2G085109_T01
Included Sequence
GRMZM2G085467_T02
Included Sequence
GRMZM2G085467_T01
Included Sequence
GRMZM2G085508_T01
Included Sequence
GRMZM2G085604_T01
Included Sequence
GRMZM2G085604_T02
Included Sequence
GRMZM2G085630_T01
Included Sequence
GRMZM2G085660_T01
Included Sequence
GRMZM2G085670_T04
Included Sequence
GRMZM2G085670_T05
Included Sequence
GRMZM2G085670_T01
Included Sequence
GRMZM2G085670_T02
Included Sequence

GRMZM2G085670_T03
Included Sequence
GRMZM2G085670_T06
Included Sequence
GRMZM2G085670_T07
Included Sequence
GRMZM2G085934_T01
Included Sequence
GRMZM2G085948_T03
Included Sequence
GRMZM2G085948_T02
Included Sequence
GRMZM2G085948_T01
Included Sequence
GRMZM2G085987_T01
Included Sequence
GRMZM2G086066_T01
Included Sequence
GRMZM2G086231_T01
Included Sequence
GRMZM2G086389_T02
Included Sequence
GRMZM2G086389_T01
Included Sequence
GRMZM2G086502_T02
Included Sequence
GRMZM2G086502_T01
Included Sequence
GRMZM2G086524_T01
Included Sequence
GRMZM2G086628_T02
Included Sequence
GRMZM2G086628_T01
Included Sequence
GRMZM2G086656_T03
Included Sequence
GRMZM2G086656_T02
Included Sequence
GRMZM2G086656_T01
Included Sequence
GRMZM2G086714_T01
Included Sequence
GRMZM2G086757_T01
Included Sequence
GRMZM2G086779_T02
Included Sequence
GRMZM2G086779_T01
Included Sequence

GRMZM2G086827_T01
Included Sequence
GRMZM2G086856_T01
Included Sequence
GRMZM2G086935_T02
Included Sequence
GRMZM2G086935_T01
Included Sequence
GRMZM2G086937_T03
Included Sequence
GRMZM2G086937_T01
Included Sequence
GRMZM2G086937_T02
Included Sequence
GRMZM2G087041_T01
Included Sequence
GRMZM2G087128_T01
Included Sequence
GRMZM2G087144_T01
Included Sequence
GRMZM2G087144_T02
Included Sequence
GRMZM2G087228_T01
Included Sequence
GRMZM2G087406_T01
Included Sequence
GRMZM2G087469_T01
Included Sequence
GRMZM2G087472_T02
Included Sequence
GRMZM2G087472_T01
Included Sequence
GRMZM2G087512_T01
Included Sequence
GRMZM2G087515_T01
Included Sequence
GRMZM2G087552_T01
Included Sequence
GRMZM2G087575_T01
Included Sequence
GRMZM2G087585_T01
Included Sequence
GRMZM2G088305_T01
Included Sequence
GRMZM2G088469_T01
Included Sequence
GRMZM2G088590_T01
Included Sequence

GRMZM2G088590_T03
Included Sequence
GRMZM2G088590_T02
Included Sequence
GRMZM2G088590_T04
Included Sequence
GRMZM2G088683_T01
Included Sequence
GRMZM2G088845_T01
Included Sequence
GRMZM2G088849_T03
Included Sequence
GRMZM2G088849_T01
Included Sequence
GRMZM2G088849_T04
Included Sequence
GRMZM2G088849_T05
Included Sequence
GRMZM2G088870_T02
Included Sequence
GRMZM2G088870_T01
Included Sequence
GRMZM2G088874_T01
Included Sequence
GRMZM2G088874_T02
Included Sequence
GRMZM2G088874_T03
Included Sequence
GRMZM2G088896_T01
Included Sequence
GRMZM2G088896_T03
Included Sequence
GRMZM2G088896_T02
Included Sequence
GRMZM2G088919_T01
Included Sequence
GRMZM2G088964_T01
Included Sequence
GRMZM2G089193_T01
Included Sequence
GRMZM2G089241_T01
Included Sequence
GRMZM2G089288_T03
Included Sequence
GRMZM2G089288_T02
Included Sequence
GRMZM2G089288_T01
Included Sequence

GRMZM2G089493_T01
Included Sequence
GRMZM2G089501_T02
Included Sequence
GRMZM2G089501_T01
Included Sequence
GRMZM2G089501_T03
Included Sequence
GRMZM2G089501_T04
Included Sequence
GRMZM2G089501_T05
Included Sequence
GRMZM2G089557_T01
Included Sequence
GRMZM2G089630_T05
Included Sequence
GRMZM2G089630_T04
Included Sequence
GRMZM2G089630_T03
Included Sequence
GRMZM2G089630_T02
Included Sequence
GRMZM2G089630_T01
Included Sequence
GRMZM2G089644_T01
Included Sequence
GRMZM2G089736_T01
Included Sequence
GRMZM2G089736_T02
Included Sequence
GRMZM2G089750_T01
Included Sequence
GRMZM2G089850_T01
Included Sequence
GRMZM2G089854_T01
Included Sequence
GRMZM2G089854_T02
Included Sequence
GRMZM2G089854_T03
Included Sequence
GRMZM2G089948_T02
Included Sequence
GRMZM2G089948_T01
Included Sequence
GRMZM2G090104_T02
Included Sequence
GRMZM2G090104_T01
Included Sequence

GRMZM2G090149_T01
Removed Sequence
GRMZM2G090154_T01
Included Sequence
GRMZM2G090163_T02
Included Sequence
GRMZM2G090163_T01
Included Sequence
GRMZM2G090195_T01
Included Sequence
GRMZM2G090203_T01
Included Sequence
GRMZM2G090203_T02
Included Sequence
GRMZM2G090203_T03
Included Sequence
GRMZM2G090414_T01
Included Sequence
GRMZM2G090471_T01
Included Sequence
GRMZM2G090712_T01
Included Sequence
GRMZM2G090715_T01
Included Sequence
GRMZM2G090715_T02
Included Sequence
GRMZM2G090739_T01
Included Sequence
GRMZM2G090744_T02
Included Sequence
GRMZM2G090744_T01
Included Sequence
GRMZM2G090753_T01
Included Sequence
GRMZM2G090759_T01
Included Sequence
GRMZM2G090797_T01
Included Sequence
GRMZM2G090808_T01
Included Sequence
GRMZM2G090814_T01
Included Sequence
GRMZM2G090821_T01
Included Sequence
GRMZM2G090824_T01
Included Sequence
GRMZM2G090824_T02
Included Sequence

GRMZM2G091031_T01
Included Sequence
GRMZM2G091031_T02
Included Sequence
GRMZM2G091031_T04
Included Sequence
GRMZM2G091031_T03
Included Sequence
GRMZM2G091031_T05
Included Sequence
GRMZM2G091265_T05
Included Sequence
GRMZM2G091265_T01
Included Sequence
GRMZM2G091265_T04
Included Sequence
GRMZM2G091265_T06
Included Sequence
GRMZM2G091265_T03
Included Sequence
GRMZM2G091265_T02
Included Sequence
GRMZM2G091448_T01
Included Sequence
GRMZM2G091449_T01
Included Sequence
GRMZM2G091586_T03
Included Sequence
GRMZM2G091586_T02
Included Sequence
GRMZM2G091586_T04
Included Sequence
GRMZM2G091586_T01
Included Sequence
GRMZM2G091643_T01
Included Sequence
GRMZM2G091643_T03
Included Sequence
GRMZM2G091643_T02
Included Sequence
GRMZM2G091837_T01
Included Sequence
GRMZM2G091919_T01
Included Sequence
GRMZM2G092072_T01
Included Sequence
GRMZM2G092129_T02
Included Sequence

GRMZM2G092129_T01
Included Sequence
GRMZM2G092131_T01
Included Sequence
GRMZM2G092131_T02
Included Sequence
GRMZM2G092137_T01
Included Sequence
GRMZM2G092137_T02
Included Sequence
GRMZM2G092298_T01
Included Sequence
GRMZM2G092409_T01
Included Sequence
GRMZM2G092525_T01
Included Sequence
GRMZM2G092525_T02
Included Sequence
GRMZM2G092550_T01
Included Sequence
GRMZM2G092604_T01
Included Sequence
GRMZM2G092641_T01
Included Sequence
GRMZM2G092669_T01
Included Sequence
GRMZM2G092669_T02
Included Sequence
GRMZM2G092739_T01
Included Sequence
GRMZM2G092752_T01
Included Sequence
GRMZM2G092752_T03
Included Sequence
GRMZM2G092752_T02
Included Sequence
GRMZM2G093276_T01
Included Sequence
GRMZM2G093372_T01
Included Sequence
GRMZM2G093705_T01
Included Sequence
GRMZM2G093731_T02
Included Sequence
GRMZM2G093731_T01
Included Sequence
GRMZM2G093731_T03
Included Sequence

GRMZM2G093761_T04
Included Sequence
GRMZM2G093761_T03
Included Sequence
GRMZM2G093761_T01
Included Sequence
GRMZM2G093761_T05
Included Sequence
GRMZM2G093761_T02
Included Sequence
GRMZM2G093766_T01
Included Sequence
GRMZM2G093815_T02
Included Sequence
GRMZM2G093815_T01
Included Sequence
GRMZM2G093838_T01
Included Sequence
GRMZM2G093902_T03
Included Sequence
GRMZM2G093902_T02
Included Sequence
GRMZM2G093902_T04
Included Sequence
GRMZM2G093902_T01
Included Sequence
GRMZM2G093947_T02
Included Sequence
GRMZM2G093947_T01
Included Sequence
GRMZM2G094036_T01
Included Sequence
GRMZM2G094054_T01
Included Sequence
GRMZM2G094054_T02
Included Sequence
GRMZM2G094064_T01
Included Sequence
GRMZM2G094592_T01
Included Sequence
GRMZM2G094765_T01
Included Sequence
GRMZM2G094867_T02
Included Sequence
GRMZM2G094893_T01
Included Sequence
GRMZM2G094893_T02
Included Sequence

GRMZM2G094928_T03
Included Sequence
GRMZM2G094928_T01
Included Sequence
GRMZM2G094928_T02
Included Sequence
GRMZM2G095069_T01
Included Sequence
GRMZM2G095078_T01
Included Sequence
GRMZM2G095078_T02
Included Sequence
GRMZM2G095078_T03
Included Sequence
GRMZM2G095204_T01
Included Sequence
GRMZM2G095254_T01
Included Sequence
GRMZM2G095261_T01
Included Sequence
GRMZM2G095562_T01
Included Sequence
GRMZM2G095763_T01
Included Sequence
GRMZM2G095806_T02
Included Sequence
GRMZM2G095806_T01
Included Sequence
GRMZM2G095839_T01
Included Sequence
GRMZM2G095863_T01
Included Sequence
GRMZM2G096092_T01
Included Sequence
GRMZM2G096118_T01
Included Sequence
GRMZM2G096121_T02
Included Sequence
GRMZM2G096121_T01
Included Sequence
GRMZM2G096204_T01
Included Sequence
GRMZM2G096249_T01
Included Sequence
GRMZM2G096256_T01
Included Sequence
GRMZM2G096264_T01
Included Sequence

GRMZM2G096265_T01
Included Sequence
GRMZM2G096268_T01
Included Sequence
GRMZM2G096271_T01
Included Sequence
GRMZM2G096395_T01
Included Sequence
GRMZM2G096398_T01
Included Sequence
GRMZM2G096412_T01
Included Sequence
GRMZM2G096454_T01
Included Sequence
GRMZM2G096534_T01
Included Sequence
GRMZM2G096602_T01
Included Sequence
GRMZM2G096604_T03
Included Sequence
GRMZM2G096604_T02
Included Sequence
GRMZM2G096604_T01
Included Sequence
GRMZM2G096709_T01
Included Sequence
GRMZM2G096709_T02
Included Sequence
GRMZM2G096824_T02
Included Sequence
GRMZM2G096824_T01
Included Sequence
GRMZM2G096831_T01
Included Sequence
GRMZM2G096868_T01
Included Sequence
GRMZM2G096902_T01
Included Sequence
GRMZM2G096907_T01
Included Sequence
GRMZM2G096952_T01
Included Sequence
GRMZM2G096965_T01
Included Sequence
GRMZM2G096988_T01
Included Sequence
GRMZM2G097030_T01
Included Sequence

GRMZM2G097030_T02
Included Sequence
GRMZM2G097059_T01
Included Sequence
GRMZM2G097059_T03
Included Sequence
GRMZM2G097059_T02
Included Sequence
GRMZM2G097129_T01
Included Sequence
GRMZM2G097129_T02
Included Sequence
GRMZM2G097444_T01
Included Sequence
GRMZM2G097456_T01
Included Sequence
GRMZM2G097593_T02
Included Sequence
GRMZM2G097623_T01
Included Sequence
GRMZM2G097719_T01
Included Sequence
GRMZM2G097726_T02
Included Sequence
GRMZM2G097726_T01
Included Sequence
GRMZM2G097726_T03
Included Sequence
GRMZM2G097856_T01
Included Sequence
GRMZM2G097856_T03
Included Sequence
GRMZM2G097856_T02
Included Sequence
GRMZM2G097916_T01
Included Sequence
GRMZM2G098517_T02
Included Sequence
GRMZM2G098517_T01
Included Sequence
GRMZM2G098517_T03
Included Sequence
GRMZM2G098606_T02
Included Sequence
GRMZM2G098606_T01
Included Sequence
GRMZM2G098648_T02
Included Sequence

GRMZM2G098648_T01
Included Sequence
GRMZM2G098764_T01
Included Sequence
GRMZM2G098764_T02
Included Sequence
GRMZM2G098764_T03
Included Sequence
GRMZM2G099049_T01
Included Sequence
GRMZM2G099049_T02
Included Sequence
GRMZM2G099086_T01
Included Sequence
GRMZM2G099207_T01
Included Sequence
GRMZM2G099207_T02
Included Sequence
GRMZM2G099249_T01
Included Sequence
GRMZM2G099253_T01
Included Sequence
GRMZM2G099547_T01
Included Sequence
GRMZM2G099547_T05
Included Sequence
GRMZM2G099547_T03
Included Sequence
GRMZM2G099547_T04
Included Sequence
GRMZM2G099547_T02
Included Sequence
GRMZM2G099662_T01
Included Sequence
GRMZM2G099737_T01
Included Sequence
GRMZM2G099832_T01
Included Sequence
GRMZM2G100012_T01
Included Sequence
GRMZM2G100022_T01
Included Sequence
GRMZM2G100043_T02
Included Sequence
GRMZM2G100043_T01
Included Sequence
GRMZM2G100058_T01
Included Sequence

GRMZM2G100090_T01
Included Sequence
GRMZM2G100107_T01
Included Sequence
GRMZM2G100107_T02
Included Sequence
GRMZM2G100160_T01
Included Sequence
GRMZM2G100176_T02
Included Sequence
GRMZM2G100176_T01
Included Sequence
GRMZM2G100248_T01
Included Sequence
GRMZM2G100251_T01
Included Sequence
GRMZM2G100403_T02
Included Sequence
GRMZM2G100403_T01
Included Sequence
GRMZM2G100652_T04
Included Sequence
GRMZM2G100652_T02
Included Sequence
GRMZM2G100652_T01
Included Sequence
GRMZM2G100652_T05
Included Sequence
GRMZM2G100652_T03
Included Sequence
GRMZM2G100652_T06
Included Sequence
GRMZM2G100741_T01
Included Sequence
GRMZM2G100758_T03
Included Sequence
GRMZM2G100758_T02
Included Sequence
GRMZM2G100758_T01
Included Sequence
GRMZM2G100766_T01
Included Sequence
GRMZM2G100796_T01
Included Sequence
GRMZM2G100796_T03
Included Sequence
GRMZM2G100796_T02
Included Sequence

GRMZM2G100828_T01
Included Sequence
GRMZM2G100838_T01
Included Sequence
GRMZM2G101024_T01
Included Sequence
GRMZM2G101036_T02
Included Sequence
GRMZM2G101036_T01
Included Sequence
GRMZM2G101060_T01
Included Sequence
GRMZM2G101111_T01
Included Sequence
GRMZM2G101117_T01
Included Sequence
GRMZM2G101117_T02
Included Sequence
GRMZM2G101117_T03
Included Sequence
GRMZM2G101128_T01
Included Sequence
GRMZM2G101136_T01
Included Sequence
GRMZM2G101513_T01
Included Sequence
GRMZM2G101527_T01
Included Sequence
GRMZM2G101545_T01
Included Sequence
GRMZM2G101545_T02
Included Sequence
GRMZM2G101628_T01
Included Sequence
GRMZM2G101696_T01
Included Sequence
GRMZM2G101711_T02
Included Sequence
GRMZM2G101711_T01
Included Sequence
GRMZM2G101741_T01
Included Sequence
GRMZM2G101893_T01
Included Sequence
GRMZM2G102075_T01
Included Sequence
GRMZM2G102079_T01
Included Sequence

GRMZM2G102146_T02
Included Sequence
GRMZM2G102146_T01
Included Sequence
GRMZM2G102167_T01
Included Sequence
GRMZM2G102167_T04
Included Sequence
GRMZM2G102167_T02
Included Sequence
GRMZM2G102167_T05
Included Sequence
GRMZM2G102167_T03
Included Sequence
GRMZM2G102181_T01
Included Sequence
GRMZM2G102181_T02
Included Sequence
GRMZM2G102209_T01
Included Sequence
GRMZM2G102243_T01
Included Sequence
GRMZM2G102514_T01
Included Sequence
GRMZM2G102550_T01
Included Sequence
GRMZM2G102693_T01
Included Sequence
GRMZM2G102786_T01
Included Sequence
GRMZM2G102786_T03
Included Sequence
GRMZM2G102786_T04
Included Sequence
GRMZM2G102786_T02
Included Sequence
GRMZM2G102851_T02
Included Sequence
GRMZM2G102851_T01
Included Sequence
GRMZM2G102896_T01
Included Sequence
GRMZM2G102948_T01
Included Sequence
GRMZM2G102968_T01
Included Sequence
GRMZM2G102968_T03
Included Sequence

GRMZM2G102968_T02
Included Sequence
GRMZM2G102984_T01
Included Sequence
GRMZM2G103010_T01
Included Sequence
GRMZM2G103047_T01
Included Sequence
GRMZM2G103066_T01
Included Sequence
GRMZM2G103132_T01
Included Sequence
GRMZM2G103276_T01
Included Sequence
GRMZM2G103340_T01
Included Sequence
GRMZM2G103392_T01
Included Sequence
GRMZM2G103458_T01
Included Sequence
GRMZM2G103617_T01
Included Sequence
GRMZM2G103617_T02
Included Sequence
GRMZM2G103617_T03
Included Sequence
GRMZM2G103713_T01
Included Sequence
GRMZM2G103776_T01
Included Sequence
GRMZM2G103783_T02
Included Sequence
GRMZM2G103783_T01
Included Sequence
GRMZM2G103892_T01
Included Sequence
GRMZM2G103896_T01
Included Sequence
GRMZM2G103902_T03
Included Sequence
GRMZM2G103902_T02
Included Sequence
GRMZM2G103902_T01
Included Sequence
GRMZM2G103902_T04
Included Sequence
GRMZM2G103972_T01
Included Sequence

GRMZM2G104141_T01
Included Sequence
GRMZM2G104146_T01
Included Sequence
GRMZM2G104146_T03
Included Sequence
GRMZM2G104146_T02
Included Sequence
GRMZM2G104198_T01
Included Sequence
GRMZM2G104204_T01
Included Sequence
GRMZM2G104231_T02
Included Sequence
GRMZM2G104231_T01
Included Sequence
GRMZM2G104258_T01
Included Sequence
GRMZM2G104258_T02
Included Sequence
GRMZM2G104299_T01
Included Sequence
GRMZM2G104325_T01
Included Sequence
GRMZM2G104325_T04
Included Sequence
GRMZM2G104325_T02
Included Sequence
GRMZM2G104325_T03
Included Sequence
GRMZM2G104325_T05
Included Sequence
GRMZM2G104339_T01
Included Sequence
GRMZM2G104443_T02
Included Sequence
GRMZM2G104443_T01
Included Sequence
GRMZM2G104454_T01
Included Sequence
GRMZM2G104504_T01
Included Sequence
GRMZM2G104504_T02
Included Sequence
GRMZM2G104505_T01
Included Sequence
GRMZM2G104551_T02
Included Sequence

GRMZM2G104551_T01
Included Sequence
GRMZM2G104551_T03
Included Sequence
GRMZM2G104559_T01
Included Sequence
GRMZM2G104608_T02
Included Sequence
GRMZM2G104608_T01
Included Sequence
GRMZM2G104622_T01
Included Sequence
GRMZM2G104854_T01
Included Sequence
GRMZM2G105049_T01
Included Sequence
GRMZM2G105150_T01
Included Sequence
GRMZM2G105219_T01
Included Sequence
GRMZM2G105245_T01
Included Sequence
GRMZM2G105253_T01
Included Sequence
GRMZM2G105253_T03
Included Sequence
GRMZM2G105253_T02
Included Sequence
GRMZM2G105297_T02
Included Sequence
GRMZM2G105297_T01
Included Sequence
GRMZM2G105297_T03
Included Sequence
GRMZM2G105419_T01
Included Sequence
GRMZM2G105499_T01
Included Sequence
GRMZM2G105657_T01
Included Sequence
GRMZM2G105682_T01
Included Sequence
GRMZM2G105723_T01
Included Sequence
GRMZM2G105725_T01
Included Sequence
GRMZM2G105750_T03
Included Sequence

GRMZM2G105750_T02
Included Sequence
GRMZM2G105750_T01
Included Sequence
GRMZM2G105982_T01
Included Sequence
GRMZM2G105996_T01
Included Sequence
GRMZM2G105999_T01
Included Sequence
GRMZM2G106116_T01
Included Sequence
GRMZM2G106141_T01
Included Sequence
GRMZM2G106204_T02
Included Sequence
GRMZM2G106204_T01
Included Sequence
GRMZM2G106204_T03
Included Sequence
GRMZM2G106222_T01
Included Sequence
GRMZM2G106222_T02
Included Sequence
GRMZM2G106222_T03
Included Sequence
GRMZM2G106450_T01
Included Sequence
GRMZM2G106536_T01
Included Sequence
GRMZM2G106548_T01
Included Sequence
GRMZM2G106588_T01
Included Sequence
GRMZM2G106588_T02
Included Sequence
GRMZM2G106600_T01
Included Sequence
GRMZM2G106623_T01
Included Sequence
GRMZM2G106732_T01
Included Sequence
GRMZM2G106732_T02
Included Sequence
GRMZM2G106790_T01
Included Sequence
GRMZM2G106790_T02
Included Sequence

GRMZM2G106903_T01
Included Sequence
GRMZM2G106903_T02
Included Sequence
GRMZM2G106903_T03
Included Sequence
GRMZM2G106903_T04
Included Sequence
GRMZM2G106950_T01
Included Sequence
GRMZM2G106985_T01
Included Sequence
GRMZM2G106996_T01
Included Sequence
GRMZM2G107019_T01
Included Sequence
GRMZM2G107065_T01
Included Sequence
GRMZM2G107089_T01
Included Sequence
GRMZM2G107089_T02
Included Sequence
GRMZM2G107096_T01
Included Sequence
GRMZM2G107128_T01
Included Sequence
GRMZM2G107142_T01
Included Sequence
GRMZM2G107282_T01
Included Sequence
GRMZM2G107309_T01
Included Sequence
GRMZM2G107309_T07
Included Sequence
GRMZM2G107309_T05
Included Sequence
GRMZM2G107309_T04
Included Sequence
GRMZM2G107309_T03
Included Sequence
GRMZM2G107309_T06
Included Sequence
GRMZM2G107309_T02
Included Sequence
GRMZM2G107309_T08
Included Sequence
GRMZM2G107377_T01
Included Sequence

GRMZM2G107408_T01
Included Sequence
GRMZM2G107457_T01
Included Sequence
GRMZM2G107562_T01
Included Sequence
GRMZM2G107565_T01
Included Sequence
GRMZM2G107565_T02
Included Sequence
GRMZM2G107654_T01
Included Sequence
GRMZM2G107987_T01
Included Sequence
GRMZM2G107987_T02
Included Sequence
GRMZM2G107987_T03
Included Sequence
GRMZM2G107987_T04
Included Sequence
GRMZM2G108023_T01
Included Sequence
GRMZM2G108023_T02
Included Sequence
GRMZM2G108026_T01
Included Sequence
GRMZM2G108076_T01
Included Sequence
GRMZM2G108076_T02
Included Sequence
GRMZM2G108133_T01
Included Sequence
GRMZM2G108133_T02
Included Sequence
GRMZM2G108159_T01
Included Sequence
GRMZM2G108166_T01
Included Sequence
GRMZM2G108203_T01
Included Sequence
GRMZM2G108285_T01
Included Sequence
GRMZM2G108546_T01
Included Sequence
GRMZM2G108546_T02
Included Sequence
GRMZM2G108589_T01
Included Sequence

GRMZM2G108589_T02
Included Sequence
GRMZM2G108615_T01
Included Sequence
GRMZM2G108637_T01
Included Sequence
GRMZM2G108637_T02
Included Sequence
GRMZM2G108639_T01
Included Sequence
GRMZM2G108737_T02
Included Sequence
GRMZM2G108737_T01
Included Sequence
GRMZM2G108751_T01
Included Sequence
GRMZM2G108767_T02
Included Sequence
GRMZM2G108767_T01
Included Sequence
GRMZM2G108772_T01
Included Sequence
GRMZM2G108782_T01
Included Sequence
GRMZM2G108796_T01
Included Sequence
GRMZM2G108818_T01
Included Sequence
GRMZM2G108849_T04
Included Sequence
GRMZM2G108849_T03
Included Sequence
GRMZM2G108849_T01
Included Sequence
GRMZM2G108864_T01
Included Sequence
GRMZM2G108874_T02
Included Sequence
GRMZM2G108874_T03
Included Sequence
GRMZM2G108874_T01
Included Sequence
GRMZM2G108894_T01
Included Sequence
GRMZM2G108894_T02
Included Sequence
GRMZM2G108894_T03
Included Sequence

GRMZM2G108894_T04
Included Sequence
GRMZM2G108900_T01
Included Sequence
GRMZM2G108913_T01
Included Sequence
GRMZM2G109252_T01
Included Sequence
GRMZM2G109299_T01
Included Sequence
GRMZM2G109327_T01
Included Sequence
GRMZM2G109405_T01
Included Sequence
GRMZM2G109405_T03
Included Sequence
GRMZM2G109405_T02
Included Sequence
GRMZM2G109448_T01
Included Sequence
GRMZM2G109560_T01
Included Sequence
GRMZM2G109560_T02
Included Sequence
GRMZM2G109609_T01
Included Sequence
GRMZM2G109738_T01
Included Sequence
GRMZM2G109741_T01
Included Sequence
GRMZM2G109743_T01
Included Sequence
GRMZM2G109743_T02
Included Sequence
GRMZM2G109812_T01
Included Sequence
GRMZM2G109843_T01
Included Sequence
GRMZM2G109843_T02
Included Sequence
GRMZM2G109862_T01
Included Sequence
GRMZM2G110018_T01
Included Sequence
GRMZM2G110034_T01
Included Sequence
GRMZM2G110044_T01
Included Sequence

GRMZM2G110044_T03
Included Sequence
GRMZM2G110044_T02
Included Sequence
GRMZM2G110140_T02
Included Sequence
GRMZM2G110140_T01
Included Sequence
GRMZM2G110500_T02
Included Sequence
GRMZM2G110500_T01
Included Sequence
GRMZM2G110548_T02
Included Sequence
GRMZM2G110548_T01
Included Sequence
GRMZM2G110548_T05
Included Sequence
GRMZM2G110548_T04
Included Sequence
GRMZM2G110548_T03
Included Sequence
GRMZM2G110685_T01
Included Sequence
GRMZM2G110742_T02
Included Sequence
GRMZM2G110742_T01
Included Sequence
GRMZM2G111084_T01
Included Sequence
GRMZM2G111152_T01
Included Sequence
GRMZM2G111216_T01
Included Sequence
GRMZM2G111224_T01
Included Sequence
GRMZM2G111250_T01
Included Sequence
GRMZM2G111309_T01
Included Sequence
GRMZM2G111355_T02
Included Sequence
GRMZM2G111355_T01
Included Sequence
GRMZM2G111616_T01
Included Sequence
GRMZM2G111633_T01
Included Sequence

GRMZM2G111672_T01
Included Sequence
GRMZM2G111672_T02
Included Sequence
GRMZM2G111713_T01
Included Sequence
GRMZM2G111713_T02
Included Sequence
GRMZM2G111737_T01
Included Sequence
GRMZM2G111780_T01
Included Sequence
GRMZM2G112374_T01
Included Sequence
GRMZM2G112604_T01
Included Sequence
GRMZM2G112943_T01
Included Sequence
GRMZM2G112984_T01
Included Sequence
GRMZM2G113011_T01
Included Sequence
GRMZM2G113016_T01
Included Sequence
GRMZM2G113016_T02
Included Sequence
GRMZM2G113036_T01
Included Sequence
GRMZM2G113039_T02
Included Sequence
GRMZM2G113039_T01
Included Sequence
GRMZM2G113052_T01
Included Sequence
GRMZM2G113056_T01
Included Sequence
GRMZM2G113056_T02
Included Sequence
GRMZM2G113432_T01
Included Sequence
GRMZM2G113668_T01
Included Sequence
GRMZM2G113750_T02
Included Sequence
GRMZM2G113750_T01
Included Sequence
GRMZM2G113796_T01
Included Sequence

GRMZM2G113863_T01
Included Sequence
GRMZM2G113917_T01
Included Sequence
GRMZM2G113941_T01
Included Sequence
GRMZM2G114086_T01
Included Sequence
GRMZM2G114140_T01
Included Sequence
GRMZM2G114140_T03
Included Sequence
GRMZM2G114140_T02
Included Sequence
GRMZM2G114255_T01
Included Sequence
GRMZM2G114264_T01
Included Sequence
GRMZM2G114461_T01
Included Sequence
GRMZM2G114461_T02
Included Sequence
GRMZM2G114478_T01
Included Sequence
GRMZM2G114575_T02
Included Sequence
GRMZM2G114575_T06
Included Sequence
GRMZM2G114575_T03
Included Sequence
GRMZM2G114575_T04
Included Sequence
GRMZM2G114575_T01
Included Sequence
GRMZM2G114575_T05
Included Sequence
GRMZM2G114575_T07
Included Sequence
GRMZM2G114639_T01
Included Sequence
GRMZM2G114642_T01
Included Sequence
GRMZM2G114642_T02
Included Sequence
GRMZM2G114642_T03
Included Sequence
GRMZM2G114661_T01
Included Sequence

GRMZM2G114688_T01
Included Sequence
GRMZM2G114688_T02
Included Sequence
GRMZM2G114704_T02
Included Sequence
GRMZM2G114704_T01
Included Sequence
GRMZM2G114706_T01
Included Sequence
GRMZM2G114748_T01
Included Sequence
GRMZM2G114751_T01
Included Sequence
GRMZM2G114751_T02
Included Sequence
GRMZM2G114751_T03
Included Sequence
GRMZM2G114751_T04
Included Sequence
GRMZM2G114818_T01
Included Sequence
GRMZM2G115004_T01
Included Sequence
GRMZM2G115277_T02
Included Sequence
GRMZM2G115277_T01
Included Sequence
GRMZM2G115304_T01
Included Sequence
GRMZM2G115304_T02
Included Sequence
GRMZM2G115304_T03
Included Sequence
GRMZM2G115354_T01
Included Sequence
GRMZM2G115354_T02
Included Sequence
GRMZM2G115357_T02
Included Sequence
GRMZM2G115357_T03
Included Sequence
GRMZM2G115357_T01
Included Sequence
GRMZM2G115403_T01
Included Sequence
GRMZM2G115637_T01
Included Sequence

GRMZM2G115670_T01
Included Sequence
GRMZM2G115703_T01
Included Sequence
GRMZM2G115757_T01
Included Sequence
GRMZM2G115757_T02
Included Sequence
GRMZM2G115757_T03
Included Sequence
GRMZM2G115773_T01
Included Sequence
GRMZM2G115895_T01
Included Sequence
GRMZM2G115901_T01
Included Sequence
GRMZM2G115957_T01
Included Sequence
GRMZM2G116212_T01
Included Sequence
GRMZM2G116337_T01
Included Sequence
GRMZM2G116426_T01
Included Sequence
GRMZM2G116460_T01
Included Sequence
GRMZM2G116514_T01
Included Sequence
GRMZM2G116514_T02
Included Sequence
GRMZM2G116517_T07
Included Sequence
GRMZM2G116517_T05
Included Sequence
GRMZM2G116517_T04
Included Sequence
GRMZM2G116517_T03
Included Sequence
GRMZM2G116517_T06
Included Sequence
GRMZM2G116603_T01
Included Sequence
GRMZM2G116614_T01
Included Sequence
GRMZM2G116614_T02
Included Sequence
GRMZM2G116620_T01
Included Sequence

GRMZM2G116620_T02
Included Sequence
GRMZM2G116620_T03
Included Sequence
GRMZM2G116658_T01
Included Sequence
GRMZM2G116689_T02
Included Sequence
GRMZM2G116689_T03
Included Sequence
GRMZM2G116689_T01
Included Sequence
GRMZM2G116939_T02
Included Sequence
GRMZM2G116939_T01
Included Sequence
GRMZM2G116952_T05
Included Sequence
GRMZM2G116952_T01
Included Sequence
GRMZM2G116952_T03
Included Sequence
GRMZM2G116952_T04
Included Sequence
GRMZM2G116952_T02
Included Sequence
GRMZM2G116952_T07
Included Sequence
GRMZM2G116952_T06
Included Sequence
GRMZM2G117111_T01
Included Sequence
GRMZM2G117124_T01
Included Sequence
GRMZM2G117134_T01
Included Sequence
GRMZM2G117142_T01
Included Sequence
GRMZM2G117146_T01
Included Sequence
GRMZM2G117217_T01
Included Sequence
GRMZM2G117230_T01
Included Sequence
GRMZM2G117230_T02
Included Sequence
GRMZM2G117244_T01
Included Sequence

GRMZM2G117268_T01
Included Sequence
GRMZM2G117276_T01
Included Sequence
GRMZM2G117281_T03
Included Sequence
GRMZM2G117281_T01
Included Sequence
GRMZM2G117283_T01
Included Sequence
GRMZM2G117291_T01
Included Sequence
GRMZM2G117369_T03
Included Sequence
GRMZM2G117369_T01
Included Sequence
GRMZM2G117369_T02
Included Sequence
GRMZM2G117444_T01
Included Sequence
GRMZM2G117454_T01
Included Sequence
GRMZM2G117603_T01
Included Sequence
GRMZM2G117603_T02
Included Sequence
GRMZM2G117612_T01
Included Sequence
GRMZM2G117612_T02
Included Sequence
GRMZM2G117612_T03
Included Sequence
GRMZM2G117612_T04
Included Sequence
GRMZM2G117642_T02
Included Sequence
GRMZM2G117642_T01
Included Sequence
GRMZM2G117642_T03
Included Sequence
GRMZM2G117692_T01
Included Sequence
GRMZM2G117696_T01
Included Sequence
GRMZM2G117707_T02
Included Sequence
GRMZM2G117707_T01
Included Sequence

GRMZM2G117726_T01
Included Sequence
GRMZM2G117878_T01
Included Sequence
GRMZM2G118074_T01
Included Sequence
GRMZM2G118086_T01
Included Sequence
GRMZM2G118119_T01
Included Sequence
GRMZM2G118295_T01
Included Sequence
GRMZM2G119203_T01
Included Sequence
GRMZM2G119209_T01
Included Sequence
GRMZM2G119513_T01
Included Sequence
GRMZM2G119513_T03
Included Sequence
GRMZM2G119513_T02
Included Sequence
GRMZM2G119513_T04
Included Sequence
GRMZM2G119635_T01
Included Sequence
GRMZM2G119642_T01
Included Sequence
GRMZM2G119705_T01
Included Sequence
GRMZM2G119740_T03
Included Sequence
GRMZM2G119740_T02
Included Sequence
GRMZM2G119740_T01
Included Sequence
GRMZM2G119787_T01
Included Sequence
GRMZM2G120300_T01
Included Sequence
GRMZM2G120300_T03
Included Sequence
GRMZM2G120300_T02
Included Sequence
GRMZM2G120356_T01
Included Sequence
GRMZM2G120362_T01
Included Sequence

GRMZM2G120388_T01
Included Sequence
GRMZM2G120414_T01
Included Sequence
GRMZM2G120563_T09
Included Sequence
GRMZM2G120563_T07
Included Sequence
GRMZM2G120563_T06
Included Sequence
GRMZM2G120563_T08
Included Sequence
GRMZM2G120563_T04
Included Sequence
GRMZM2G120563_T05
Included Sequence
GRMZM2G120572_T01
Included Sequence
GRMZM2G120574_T01
Included Sequence
GRMZM2G120575_T01
Included Sequence
GRMZM2G120575_T02
Included Sequence
GRMZM2G120575_T03
Included Sequence
GRMZM2G120652_T01
Included Sequence
GRMZM2G120794_T01
Included Sequence
GRMZM2G120881_T01
Included Sequence
GRMZM2G120942_T02
Included Sequence
GRMZM2G120942_T01
Included Sequence
GRMZM2G120942_T05
Included Sequence
GRMZM2G120942_T03
Included Sequence
GRMZM2G120942_T04
Included Sequence
GRMZM2G120954_T02
Included Sequence
GRMZM2G120954_T01
Included Sequence
GRMZM2G120954_T03
Included Sequence

GRMZM2G120971_T01
Included Sequence
GRMZM2G121002_T01
Included Sequence
GRMZM2G121022_T03
Included Sequence
GRMZM2G121022_T04
Included Sequence
GRMZM2G121022_T01
Included Sequence
GRMZM2G121189_T01
Included Sequence
GRMZM2G121200_T01
Included Sequence
GRMZM2G121516_T01
Included Sequence
GRMZM2G121543_T02
Included Sequence
GRMZM2G121543_T01
Included Sequence
GRMZM2G121546_T02
Included Sequence
GRMZM2G121546_T01
Included Sequence
GRMZM2G121573_T01
Included Sequence
GRMZM2G121573_T02
Included Sequence
GRMZM2G121579_T01
Included Sequence
GRMZM2G121638_T01
Included Sequence
GRMZM2G121649_T03
Included Sequence
GRMZM2G121649_T02
Included Sequence
GRMZM2G121649_T01
Included Sequence
GRMZM2G122116_T01
Included Sequence
GRMZM2G122116_T02
Included Sequence
GRMZM2G122116_T03
Included Sequence
GRMZM2G122116_T04
Included Sequence
GRMZM2G122209_T01
Included Sequence

GRMZM2G122780_T01
Included Sequence
GRMZM2G122810_T05
Included Sequence
GRMZM2G122810_T03
Included Sequence
GRMZM2G122810_T02
Included Sequence
GRMZM2G122810_T01
Included Sequence
GRMZM2G122810_T04
Included Sequence
GRMZM2G122841_T01
Included Sequence
GRMZM2G122858_T01
Included Sequence
GRMZM2G122926_T01
Included Sequence
GRMZM2G122956_T01
Included Sequence
GRMZM2G123011_T01
Included Sequence
GRMZM2G123018_T01
Included Sequence
GRMZM2G123119_T01
Included Sequence
GRMZM2G123153_T01
Included Sequence
GRMZM2G124078_T01
Included Sequence
GRMZM2G124449_T01
Included Sequence
GRMZM2G124708_T01
Included Sequence
GRMZM2G124708_T02
Included Sequence
GRMZM2G124726_T01
Included Sequence
GRMZM2G124732_T01
Included Sequence
GRMZM2G124732_T02
Included Sequence
GRMZM2G124733_T01
Included Sequence
GRMZM2G124735_T01
Included Sequence
GRMZM2G124745_T01
Included Sequence

GRMZM2G124794_T01
Included Sequence
GRMZM2G125130_T01
Included Sequence
GRMZM2G125165_T01
Included Sequence
GRMZM2G125165_T02
Included Sequence
GRMZM2G125175_T02
Included Sequence
GRMZM2G125175_T01
Included Sequence
GRMZM2G125175_T04
Included Sequence
GRMZM2G125175_T03
Included Sequence
GRMZM2G125448_T01
Included Sequence
GRMZM2G125516_T01
Included Sequence
GRMZM2G125653_T01
Included Sequence
GRMZM2G125653_T02
Included Sequence
GRMZM2G125839_T01
Included Sequence
GRMZM2G125847_T01
Included Sequence
GRMZM2G125853_T04
Included Sequence
GRMZM2G125853_T02
Included Sequence
GRMZM2G125853_T06
Included Sequence
GRMZM2G125853_T05
Included Sequence
GRMZM2G125867_T02
Included Sequence
GRMZM2G125867_T01
Included Sequence
GRMZM2G125867_T03
Included Sequence
GRMZM2G125891_T01
Included Sequence
GRMZM2G125918_T02
Included Sequence
GRMZM2G125918_T01
Included Sequence

GRMZM2G125954_T01
Included Sequence
GRMZM2G125969_T01
Included Sequence
GRMZM2G125969_T03
Included Sequence
GRMZM2G125969_T02
Included Sequence
GRMZM2G126006_T01
Included Sequence
GRMZM2G126106_T04
Included Sequence
GRMZM2G126106_T03
Included Sequence
GRMZM2G126106_T02
Included Sequence
GRMZM2G126145_T01
Included Sequence
GRMZM2G126170_T02
Included Sequence
GRMZM2G126170_T03
Included Sequence
GRMZM2G126170_T01
Included Sequence
GRMZM2G126170_T04
Included Sequence
GRMZM2G126170_T05
Included Sequence
GRMZM2G126177_T01
Included Sequence
GRMZM2G126261_T04
Included Sequence
GRMZM2G126261_T01
Included Sequence
GRMZM2G126261_T03
Included Sequence
GRMZM2G126261_T02
Included Sequence
GRMZM2G126288_T01
Included Sequence
GRMZM2G126290_T01
Included Sequence
GRMZM2G126290_T02
Included Sequence
GRMZM2G126402_T01
Included Sequence
GRMZM2G126404_T01
Included Sequence

GRMZM2G126408_T01
Included Sequence
GRMZM2G126412_T01
Included Sequence
GRMZM2G126413_T01
Included Sequence
GRMZM2G126460_T01
Included Sequence
GRMZM2G126507_T01
Included Sequence
GRMZM2G126507_T02
Included Sequence
GRMZM2G126521_T01
Included Sequence
GRMZM2G126566_T01
Included Sequence
GRMZM2G126566_T02
Included Sequence
GRMZM2G126566_T03
Included Sequence
GRMZM2G126566_T04
Included Sequence
GRMZM2G126706_T02
Included Sequence
GRMZM2G126706_T01
Included Sequence
GRMZM2G126706_T03
Included Sequence
GRMZM2G126774_T04
Included Sequence
GRMZM2G126774_T01
Included Sequence
GRMZM2G126774_T02
Included Sequence
GRMZM2G126774_T03
Included Sequence
GRMZM2G126783_T01
Included Sequence
GRMZM2G126816_T01
Included Sequence
GRMZM2G126832_T02
Included Sequence
GRMZM2G126832_T01
Included Sequence
GRMZM2G126832_T04
Included Sequence
GRMZM2G126832_T03
Included Sequence

GRMZM2G126885_T01
Included Sequence
GRMZM2G127015_T01
Included Sequence
GRMZM2G127031_T01
Included Sequence
GRMZM2G127035_T01
Included Sequence
GRMZM2G127412_T01
Included Sequence
GRMZM2G127499_T01
Included Sequence
GRMZM2G127510_T02
Included Sequence
GRMZM2G127510_T01
Included Sequence
GRMZM2G127510_T03
Included Sequence
GRMZM2G127537_T01
Included Sequence
GRMZM2G127553_T01
Included Sequence
GRMZM2G127841_T01
Included Sequence
GRMZM2G128095_T01
Included Sequence
GRMZM2G128098_T01
Included Sequence
GRMZM2G128121_T01
Included Sequence
GRMZM2G128176_T03
Included Sequence
GRMZM2G128176_T01
Included Sequence
GRMZM2G128176_T02
Included Sequence
GRMZM2G128176_T04
Included Sequence
GRMZM2G128212_T01
Included Sequence
GRMZM2G128233_T01
Included Sequence
GRMZM2G128434_T01
Included Sequence
GRMZM2G128520_T01
Included Sequence
GRMZM2G128693_T01
Included Sequence

GRMZM2G128832_T01
Included Sequence
GRMZM2G128935_T01
Included Sequence
GRMZM2G129018_T02
Included Sequence
GRMZM2G129018_T01
Included Sequence
GRMZM2G129092_T01
Included Sequence
GRMZM2G129175_T01
Included Sequence
GRMZM2G129236_T01
Included Sequence
GRMZM2G129246_T01
Included Sequence
GRMZM2G129246_T02
Included Sequence
GRMZM2G129246_T05
Included Sequence
GRMZM2G129246_T04
Included Sequence
GRMZM2G129246_T03
Included Sequence
GRMZM2G129311_T01
Included Sequence
GRMZM2G129311_T02
Included Sequence
GRMZM2G129354_T01
Included Sequence
GRMZM2G129354_T02
Included Sequence
GRMZM2G129357_T01
Included Sequence
GRMZM2G129420_T01
Included Sequence
GRMZM2G129453_T01
Included Sequence
GRMZM2G129453_T02
Included Sequence
GRMZM2G129646_T01
Included Sequence
GRMZM2G129761_T01
Included Sequence
GRMZM2G129761_T02
Included Sequence
GRMZM2G129935_T01
Included Sequence

GRMZM2G129973_T01
Included Sequence
GRMZM2G130398_T02
Included Sequence
GRMZM2G130398_T03
Included Sequence
GRMZM2G130398_T01
Included Sequence
GRMZM2G130640_T01
Included Sequence
GRMZM2G130644_T01
Included Sequence
GRMZM2G130651_T01
Included Sequence
GRMZM2G130686_T01
Included Sequence
GRMZM2G130858_T01
Included Sequence
GRMZM2G130910_T02
Included Sequence
GRMZM2G130910_T01
Included Sequence
GRMZM2G130912_T01
Included Sequence
GRMZM2G130938_T01
Included Sequence
GRMZM2G130948_T01
Included Sequence
GRMZM2G130950_T01
Included Sequence
GRMZM2G130959_T04
Included Sequence
GRMZM2G130959_T01
Included Sequence
GRMZM2G130959_T03
Included Sequence
GRMZM2G130959_T02
Included Sequence
GRMZM2G131026_T01
Included Sequence
GRMZM2G131026_T02
Included Sequence
GRMZM2G131026_T03
Included Sequence
GRMZM2G131135_T01
Included Sequence
GRMZM2G131154_T01
Included Sequence

GRMZM2G131167_T03
Included Sequence
GRMZM2G131167_T01
Included Sequence
GRMZM2G131167_T02
Included Sequence
GRMZM2G131228_T01
Included Sequence
GRMZM2G131243_T02
Included Sequence
GRMZM2G131243_T01
Included Sequence
GRMZM2G131262_T02
Included Sequence
GRMZM2G131262_T04
Included Sequence
GRMZM2G131262_T03
Included Sequence
GRMZM2G131262_T05
Included Sequence
GRMZM2G131262_T01
Included Sequence
GRMZM2G131275_T01
Included Sequence
GRMZM2G131281_T01
Included Sequence
GRMZM2G131288_T01
Included Sequence
GRMZM2G131340_T01
Included Sequence
GRMZM2G131358_T01
Included Sequence
GRMZM2G131382_T01
Included Sequence
GRMZM2G131389_T01
Included Sequence
GRMZM2G131404_T01
Included Sequence
GRMZM2G131489_T01
Included Sequence
GRMZM2G131489_T03
Included Sequence
GRMZM2G131489_T02
Included Sequence
GRMZM2G131836_T02
Included Sequence
GRMZM2G131836_T01
Included Sequence

GRMZM2G132032_T01
Included Sequence
GRMZM2G132032_T03
Included Sequence
GRMZM2G132032_T02
Included Sequence
GRMZM2G132101_T01
Included Sequence
GRMZM2G132184_T01
Included Sequence
GRMZM2G132184_T03
Included Sequence
GRMZM2G132184_T02
Included Sequence
GRMZM2G132486_T01
Included Sequence
GRMZM2G132489_T01
Included Sequence
GRMZM2G132568_T03
Included Sequence
GRMZM2G132568_T02
Included Sequence
GRMZM2G132568_T01
Included Sequence
GRMZM2G132753_T01
Included Sequence
GRMZM2G132810_T01
Included Sequence
GRMZM2G133053_T01
Included Sequence
GRMZM2G133057_T01
Included Sequence
GRMZM2G133113_T01
Included Sequence
GRMZM2G133129_T01
Included Sequence
GRMZM2G133275_T01
Included Sequence
GRMZM2G133358_T01
Included Sequence
GRMZM2G133358_T03
Included Sequence
GRMZM2G133358_T02
Included Sequence
GRMZM2G133392_T01
Included Sequence
GRMZM2G133396_T01
Included Sequence

GRMZM2G133396_T02
Included Sequence
GRMZM2G133400_T01
Included Sequence
GRMZM2G133400_T03
Included Sequence
GRMZM2G133400_T02
Included Sequence
GRMZM2G133492_T01
Included Sequence
GRMZM2G133613_T01
Included Sequence
GRMZM2G133613_T02
Included Sequence
GRMZM2G133674_T01
Included Sequence
GRMZM2G133674_T02
Included Sequence
GRMZM2G133819_T01
Included Sequence
GRMZM2G133819_T02
Included Sequence
GRMZM2G133819_T03
Included Sequence
GRMZM2G133836_T01
Included Sequence
GRMZM2G134047_T01
Included Sequence
GRMZM2G134284_T01
Included Sequence
GRMZM2G134295_T03
Included Sequence
GRMZM2G134295_T01
Included Sequence
GRMZM2G134295_T02
Included Sequence
GRMZM2G134295_T04
Included Sequence
GRMZM2G134341_T01
Included Sequence
GRMZM2G134341_T02
Included Sequence
GRMZM2G134396_T03
Included Sequence
GRMZM2G134396_T02
Included Sequence
GRMZM2G134396_T01
Included Sequence

GRMZM2G134480_T01
Included Sequence
GRMZM2G134496_T01
Included Sequence
GRMZM2G134545_T01
Included Sequence
GRMZM2G134550_T04
Removed Sequence
GRMZM2G134550_T01
Included Sequence
GRMZM2G134550_T03
Included Sequence
GRMZM2G134550_T02
Included Sequence
GRMZM2G134711_T01
Included Sequence
GRMZM2G134716_T02
Included Sequence
GRMZM2G134716_T06
Included Sequence
GRMZM2G134716_T07
Included Sequence
GRMZM2G134716_T05
Included Sequence
GRMZM2G134716_T01
Included Sequence
GRMZM2G134716_T04
Included Sequence
GRMZM2G134716_T03
Included Sequence
GRMZM2G134794_T01
Included Sequence
GRMZM2G134797_T02
Included Sequence
GRMZM2G134797_T01
Included Sequence
GRMZM2G134797_T04
Included Sequence
GRMZM2G134797_T03
Included Sequence
GRMZM2G134935_T01
Included Sequence
GRMZM2G135029_T01
Included Sequence
GRMZM2G135029_T03
Included Sequence
GRMZM2G135029_T02
Included Sequence

GRMZM2G135038_T01
Included Sequence
GRMZM2G135062_T01
Included Sequence
GRMZM2G135256_T03
Included Sequence
GRMZM2G135256_T02
Included Sequence
GRMZM2G135256_T01
Included Sequence
GRMZM2G135341_T01
Included Sequence
GRMZM2G135400_T01
Included Sequence
GRMZM2G135444_T01
Included Sequence
GRMZM2G135651_T01
Included Sequence
GRMZM2G135651_T02
Included Sequence
GRMZM2G135739_T01
Included Sequence
GRMZM2G135760_T01
Included Sequence
GRMZM2G135763_T01
Included Sequence
GRMZM2G135782_T04
Included Sequence
GRMZM2G135782_T03
Included Sequence
GRMZM2G135782_T02
Included Sequence
GRMZM2G135782_T01
Included Sequence
GRMZM2G135783_T01
Included Sequence
GRMZM2G135783_T02
Included Sequence
GRMZM2G135790_T01
Included Sequence
GRMZM2G135790_T04
Included Sequence
GRMZM2G135790_T03
Included Sequence
GRMZM2G135790_T02
Included Sequence
GRMZM2G135803_T01
Included Sequence

GRMZM2G135808_T01
Included Sequence
GRMZM2G135817_T01
Included Sequence
GRMZM2G135839_T01
Included Sequence
GRMZM2G135897_T01
Included Sequence
GRMZM2G135966_T01
Included Sequence
GRMZM2G136017_T01
Included Sequence
GRMZM2G136054_T01
Included Sequence
GRMZM2G136367_T06
Included Sequence
GRMZM2G136367_T05
Included Sequence
GRMZM2G136367_T04
Included Sequence
GRMZM2G136367_T03
Included Sequence
GRMZM2G136367_T01
Included Sequence
GRMZM2G136367_T02
Included Sequence
GRMZM2G136522_T01
Included Sequence
GRMZM2G136522_T04
Included Sequence
GRMZM2G136522_T02
Included Sequence
GRMZM2G136522_T03
Included Sequence
GRMZM2G136578_T01
Included Sequence
GRMZM2G136580_T01
Included Sequence
GRMZM2G136663_T01
Included Sequence
GRMZM2G136712_T01
Included Sequence
GRMZM2G136734_T02
Included Sequence
GRMZM2G136734_T01
Included Sequence
GRMZM2G136752_T01
Included Sequence

GRMZM2G136755_T01
Included Sequence
GRMZM2G136767_T01
Included Sequence
GRMZM2G136794_T01
Included Sequence
GRMZM2G136794_T02
Included Sequence
GRMZM2G136803_T02
Included Sequence
GRMZM2G136803_T01
Included Sequence
GRMZM2G136872_T01
Included Sequence
GRMZM2G136884_T01
Included Sequence
GRMZM2G136918_T04
Included Sequence
GRMZM2G136918_T03
Included Sequence
GRMZM2G136918_T01
Included Sequence
GRMZM2G136918_T02
Included Sequence
GRMZM2G136918_T05
Included Sequence
GRMZM2G136971_T01
Included Sequence
GRMZM2G137044_T01
Included Sequence
GRMZM2G137064_T01
Included Sequence
GRMZM2G137077_T01
Included Sequence
GRMZM2G137139_T01
Included Sequence
GRMZM2G137211_T01
Included Sequence
GRMZM2G137233_T01
Included Sequence
GRMZM2G137676_T01
Included Sequence
GRMZM2G137959_T01
Included Sequence
GRMZM2G137959_T02
Included Sequence
GRMZM2G137971_T03
Included Sequence

GRMZM2G137971_T02
Included Sequence
GRMZM2G137971_T01
Included Sequence
GRMZM2G137980_T01
Included Sequence
GRMZM2G138008_T01
Included Sequence
GRMZM2G138012_T01
Included Sequence
GRMZM2G138027_T01
Included Sequence
GRMZM2G138037_T01
Included Sequence
GRMZM2G138128_T03
Included Sequence
GRMZM2G138128_T02
Included Sequence
GRMZM2G138128_T01
Included Sequence
GRMZM2G138205_T01
Included Sequence
GRMZM2G138218_T01
Included Sequence
GRMZM2G138220_T01
Included Sequence
GRMZM2G138230_T03
Included Sequence
GRMZM2G138230_T01
Included Sequence
GRMZM2G138230_T04
Included Sequence
GRMZM2G138230_T02
Included Sequence
GRMZM2G138328_T01
Included Sequence
GRMZM2G138410_T01
Included Sequence
GRMZM2G138450_T01
Included Sequence
GRMZM2G138689_T01
Included Sequence
GRMZM2G138693_T01
Included Sequence
GRMZM2G138713_T01
Included Sequence
GRMZM2G138727_T01
Included Sequence

GRMZM2G138727_T02
Included Sequence
GRMZM2G138740_T01
Included Sequence
GRMZM2G138764_T02
Included Sequence
GRMZM2G138764_T01
Included Sequence
GRMZM2G138943_T01
Included Sequence
GRMZM2G138976_T01
Included Sequence
GRMZM2G139040_T01
Included Sequence
GRMZM2G139210_T04
Included Sequence
GRMZM2G139210_T03
Included Sequence
GRMZM2G139210_T02
Included Sequence
GRMZM2G139210_T01
Included Sequence
GRMZM2G139417_T01
Included Sequence
GRMZM2G139522_T01
Included Sequence
GRMZM2G139535_T02
Included Sequence
GRMZM2G139535_T01
Included Sequence
GRMZM2G139639_T01
Included Sequence
GRMZM2G139712_T01
Included Sequence
GRMZM2G139815_T01
Included Sequence
GRMZM2G139815_T02
Included Sequence
GRMZM2G139870_T01
Included Sequence
GRMZM2G139931_T01
Included Sequence
GRMZM2G139941_T01
Included Sequence
GRMZM2G139941_T02
Included Sequence
GRMZM2G139941_T03
Included Sequence

GRMZM2G139941_T04
Included Sequence
GRMZM2G139941_T05
Included Sequence
GRMZM2G140288_T01
Included Sequence
GRMZM2G140288_T02
Included Sequence
GRMZM2G140288_T03
Included Sequence
GRMZM2G140293_T01
Included Sequence
GRMZM2G140342_T01
Included Sequence
GRMZM2G140352_T04
Included Sequence
GRMZM2G140352_T02
Included Sequence
GRMZM2G140352_T03
Included Sequence
GRMZM2G140352_T01
Included Sequence
GRMZM2G140394_T03
Included Sequence
GRMZM2G140394_T01
Included Sequence
GRMZM2G140394_T04
Included Sequence
GRMZM2G140559_T01
Included Sequence
GRMZM2G140614_T02
Included Sequence
GRMZM2G140614_T01
Included Sequence
GRMZM2G140633_T01
Included Sequence
GRMZM2G140633_T04
Included Sequence
GRMZM2G140633_T05
Included Sequence
GRMZM2G140633_T02
Included Sequence
GRMZM2G140633_T06
Included Sequence
GRMZM2G140633_T03
Included Sequence
GRMZM2G140755_T01
Included Sequence

GRMZM2G140758_T03
Included Sequence
GRMZM2G140758_T02
Included Sequence
GRMZM2G140758_T01
Included Sequence
GRMZM2G140811_T01
Included Sequence
GRMZM2G140824_T01
Included Sequence
GRMZM2G140909_T01
Included Sequence
GRMZM2G140949_T01
Included Sequence
GRMZM2G141031_T01
Included Sequence
GRMZM2G141031_T02
Included Sequence
GRMZM2G141219_T03
Included Sequence
GRMZM2G141219_T01
Included Sequence
GRMZM2G141219_T02
Included Sequence
GRMZM2G141219_T04
Included Sequence
GRMZM2G141289_T01
Included Sequence
GRMZM2G141322_T01
Included Sequence
GRMZM2G141517_T01
Included Sequence
GRMZM2G141679_T01
Included Sequence
GRMZM2G141894_T02
Included Sequence
GRMZM2G141941_T02
Included Sequence
GRMZM2G141941_T04
Included Sequence
GRMZM2G141941_T01
Included Sequence
GRMZM2G141941_T03
Included Sequence
GRMZM2G142013_T02
Included Sequence
GRMZM2G142013_T01
Included Sequence

GRMZM2G142013_T03
Included Sequence
GRMZM2G142063_T01
Included Sequence
GRMZM2G142063_T02
Included Sequence
GRMZM2G142063_T03
Included Sequence
GRMZM2G142119_T01
Included Sequence
GRMZM2G142119_T04
Included Sequence
GRMZM2G142119_T03
Included Sequence
GRMZM2G142150_T01
Included Sequence
GRMZM2G142150_T02
Included Sequence
GRMZM2G142168_T01
Included Sequence
GRMZM2G142196_T01
Included Sequence
GRMZM2G142209_T01
Included Sequence
GRMZM2G142721_T01
Included Sequence
GRMZM2G142737_T01
Included Sequence
GRMZM2G142740_T01
Included Sequence
GRMZM2G142873_T01
Included Sequence
GRMZM2G142873_T02
Included Sequence
GRMZM2G142875_T01
Included Sequence
GRMZM2G142898_T01
Included Sequence
GRMZM2G142898_T02
Included Sequence
GRMZM2G142918_T01
Included Sequence
GRMZM2G142918_T02
Included Sequence
GRMZM2G142924_T02
Included Sequence
GRMZM2G142924_T01
Included Sequence

GRMZM2G143253_T01
Included Sequence
GRMZM2G143330_T01
Included Sequence
GRMZM2G143330_T02
Included Sequence
GRMZM2G143334_T01
Included Sequence
GRMZM2G143335_T02
Included Sequence
GRMZM2G143335_T01
Included Sequence
GRMZM2G143367_T01
Included Sequence
GRMZM2G143400_T01
Included Sequence
GRMZM2G143494_T01
Included Sequence
GRMZM2G143530_T01
Included Sequence
GRMZM2G143610_T01
Included Sequence
GRMZM2G143617_T01
Included Sequence
GRMZM2G143666_T01
Included Sequence
GRMZM2G143718_T01
Included Sequence
GRMZM2G143718_T02
Included Sequence
GRMZM2G143847_T01
Included Sequence
GRMZM2G143870_T02
Included Sequence
GRMZM2G143870_T01
Included Sequence
GRMZM2G143955_T01
Included Sequence
GRMZM2G143955_T03
Included Sequence
GRMZM2G143955_T02
Included Sequence
GRMZM2G143992_T01
Included Sequence
GRMZM2G144002_T01
Included Sequence
GRMZM2G144030_T01
Included Sequence

GRMZM2G144030_T02
Included Sequence
GRMZM2G144030_T03
Included Sequence
GRMZM2G144034_T01
Included Sequence
GRMZM2G144275_T04
Included Sequence
GRMZM2G144275_T05
Included Sequence
GRMZM2G144275_T03
Included Sequence
GRMZM2G144275_T02
Included Sequence
GRMZM2G144275_T01
Included Sequence
GRMZM2G144506_T01
Included Sequence
GRMZM2G144594_T01
Included Sequence
GRMZM2G144594_T03
Included Sequence
GRMZM2G144594_T02
Included Sequence
GRMZM2G144606_T01
Included Sequence
GRMZM2G144608_T01
Included Sequence
GRMZM2G144618_T02
Included Sequence
GRMZM2G144618_T01
Included Sequence
GRMZM2G144618_T03
Included Sequence
GRMZM2G144641_T01
Included Sequence
GRMZM2G144645_T02
Included Sequence
GRMZM2G144645_T01
Included Sequence
GRMZM2G144645_T04
Included Sequence
GRMZM2G144645_T03
Included Sequence
GRMZM2G144645_T05
Included Sequence
GRMZM2G144653_T02
Included Sequence

GRMZM2G144653_T01
Included Sequence
GRMZM2G144705_T01
Included Sequence
GRMZM2G144718_T01
Included Sequence
GRMZM2G144726_T01
Included Sequence
GRMZM2G144950_T01
Included Sequence
GRMZM2G144965_T01
Included Sequence
GRMZM2G144971_T02
Included Sequence
GRMZM2G144971_T03
Included Sequence
GRMZM2G144971_T01
Included Sequence
GRMZM2G144971_T04
Included Sequence
GRMZM2G145034_T01
Included Sequence
GRMZM2G145034_T02
Included Sequence
GRMZM2G145063_T01
Included Sequence
GRMZM2G145063_T02
Included Sequence
GRMZM2G145063_T03
Included Sequence
GRMZM2G145101_T02
Included Sequence
GRMZM2G145101_T04
Included Sequence
GRMZM2G145101_T03
Included Sequence
GRMZM2G145101_T01
Included Sequence
GRMZM2G145131_T01
Included Sequence
GRMZM2G145136_T01
Included Sequence
GRMZM2G145146_T01
Included Sequence
GRMZM2G145152_T01
Included Sequence
GRMZM2G145466_T01
Included Sequence

GRMZM2G145633_T01
Included Sequence
GRMZM2G145654_T01
Included Sequence
GRMZM2G145908_T01
Included Sequence
GRMZM2G145917_T01
Included Sequence
GRMZM2G146168_T01
Included Sequence
GRMZM2G146173_T01
Included Sequence
GRMZM2G146173_T02
Included Sequence
GRMZM2G146203_T01
Included Sequence
GRMZM2G146225_T01
Included Sequence
GRMZM2G146240_T01
Included Sequence
GRMZM2G146240_T02
Included Sequence
GRMZM2G146309_T01
Included Sequence
GRMZM2G146331_T02
Included Sequence
GRMZM2G146335_T01
Included Sequence
GRMZM2G146463_T03
Included Sequence
GRMZM2G146463_T02
Included Sequence
GRMZM2G146463_T01
Included Sequence
GRMZM2G146623_T02
Included Sequence
GRMZM2G146623_T01
Included Sequence
GRMZM2G146665_T01
Included Sequence
GRMZM2G146670_T01
Included Sequence
GRMZM2G146673_T01
Included Sequence
GRMZM2G146716_T02
Included Sequence
GRMZM2G146716_T01
Included Sequence

GRMZM2G146731_T01
Included Sequence
GRMZM2G146781_T01
Included Sequence
GRMZM2G146876_T01
Included Sequence
GRMZM2G146940_T01
Included Sequence
GRMZM2G147191_T02
Included Sequence
GRMZM2G147191_T01
Included Sequence
GRMZM2G147422_T01
Included Sequence
GRMZM2G147454_T01
Included Sequence
GRMZM2G147459_T01
Included Sequence
GRMZM2G147459_T02
Included Sequence
GRMZM2G147560_T01
Included Sequence
GRMZM2G147560_T02
Included Sequence
GRMZM2G147716_T01
Included Sequence
GRMZM2G147716_T02
Included Sequence
GRMZM2G147716_T03
Included Sequence
GRMZM2G147966_T01
Included Sequence
GRMZM2G148056_T01
Included Sequence
GRMZM2G148133_T01
Included Sequence
GRMZM2G148176_T01
Included Sequence
GRMZM2G148213_T01
Included Sequence
GRMZM2G148229_T01
Included Sequence
GRMZM2G148229_T02
Included Sequence
GRMZM2G148249_T01
Included Sequence
GRMZM2G148249_T02
Included Sequence

GRMZM2G148268_T01
Included Sequence
GRMZM2G148272_T01
Included Sequence
GRMZM2G148605_T01
Included Sequence
GRMZM2G148616_T01
Included Sequence
GRMZM2G148619_T01
Included Sequence
GRMZM2G148626_T02
Included Sequence
GRMZM2G148626_T01
Included Sequence
GRMZM2G148831_T01
Included Sequence
GRMZM2G148864_T01
Included Sequence
GRMZM2G148892_T01
Included Sequence
GRMZM2G148911_T01
Included Sequence
GRMZM2G149040_T01
Included Sequence
GRMZM2G149040_T02
Included Sequence
GRMZM2G149048_T01
Included Sequence
GRMZM2G149051_T01
Included Sequence
GRMZM2G149073_T01
Included Sequence
GRMZM2G149073_T02
Included Sequence
GRMZM2G149188_T01
Included Sequence
GRMZM2G149277_T01
Included Sequence
GRMZM2G149277_T03
Included Sequence
GRMZM2G149277_T02
Included Sequence
GRMZM2G149288_T01
Included Sequence
GRMZM2G149295_T02
Included Sequence
GRMZM2G149295_T01
Included Sequence

GRMZM2G149449_T01
Included Sequence
GRMZM2G149520_T02
Included Sequence
GRMZM2G149520_T01
Included Sequence
GRMZM2G149619_T01
Included Sequence
GRMZM2G150011_T01
Included Sequence
GRMZM2G150091_T01
Included Sequence
GRMZM2G150674_T01
Included Sequence
GRMZM2G150683_T02
Included Sequence
GRMZM2G150683_T01
Included Sequence
GRMZM2G150683_T03
Included Sequence
GRMZM2G150683_T06
Included Sequence
GRMZM2G150683_T04
Included Sequence
GRMZM2G150683_T05
Included Sequence
GRMZM2G150731_T01
Included Sequence
GRMZM2G150758_T01
Included Sequence
GRMZM2G150758_T03
Included Sequence
GRMZM2G150758_T02
Included Sequence
GRMZM2G150758_T04
Included Sequence
GRMZM2G150776_T01
Included Sequence
GRMZM2G150780_T01
Included Sequence
GRMZM2G150786_T01
Included Sequence
GRMZM2G150791_T01
Included Sequence
GRMZM2G150796_T01
Included Sequence
GRMZM2G150796_T02
Included Sequence

GRMZM2G150796_T03
Included Sequence
GRMZM2G150832_T01
Included Sequence
GRMZM2G150841_T01
Included Sequence
GRMZM2G150841_T02
Included Sequence
GRMZM2G150841_T03
Included Sequence
GRMZM2G150907_T01
Included Sequence
GRMZM2G150907_T02
Included Sequence
GRMZM2G151299_T01
Included Sequence
GRMZM2G151407_T02
Included Sequence
GRMZM2G151407_T03
Included Sequence
GRMZM2G151407_T01
Included Sequence
GRMZM2G151649_T01
Included Sequence
GRMZM2G151651_T03
Included Sequence
GRMZM2G151651_T01
Included Sequence
GRMZM2G151651_T04
Included Sequence
GRMZM2G151651_T02
Included Sequence
GRMZM2G151794_T01
Included Sequence
GRMZM2G151801_T01
Included Sequence
GRMZM2G151811_T01
Included Sequence
GRMZM2G151921_T01
Included Sequence
GRMZM2G152028_T01
Included Sequence
GRMZM2G152059_T01
Included Sequence
GRMZM2G152179_T01
Included Sequence
GRMZM2G152599_T01
Included Sequence

GRMZM2G152599_T02
Included Sequence
GRMZM2G152611_T01
Included Sequence
GRMZM2G152638_T01
Included Sequence
GRMZM2G152732_T01
Included Sequence
GRMZM2G152732_T02
Included Sequence
GRMZM2G152732_T03
Included Sequence
GRMZM2G152799_T01
Included Sequence
GRMZM2G152822_T01
Included Sequence
GRMZM2G152824_T01
Included Sequence
GRMZM2G152963_T02
Included Sequence
GRMZM2G152963_T01
Included Sequence
GRMZM2G152968_T01
Included Sequence
GRMZM2G153145_T01
Included Sequence
GRMZM2G153162_T01
Included Sequence
GRMZM2G153162_T02
Included Sequence
GRMZM2G153162_T03
Included Sequence
GRMZM2G153350_T01
Included Sequence
GRMZM2G153438_T02
Included Sequence
GRMZM2G153438_T01
Included Sequence
GRMZM2G153454_T02
Included Sequence
GRMZM2G153454_T01
Included Sequence
GRMZM2G153482_T01
Included Sequence
GRMZM2G153485_T01
Included Sequence
GRMZM2G153527_T01
Included Sequence

GRMZM2G153543_T01
Included Sequence
GRMZM2G153607_T01
Included Sequence
GRMZM2G153683_T02
Included Sequence
GRMZM2G153683_T01
Included Sequence
GRMZM2G153741_T01
Included Sequence
GRMZM2G153754_T01
Included Sequence
GRMZM2G154178_T01
Included Sequence
GRMZM2G154178_T02
Included Sequence
GRMZM2G154334_T01
Included Sequence
GRMZM2G154446_T01
Included Sequence
GRMZM2G154449_T01
Included Sequence
GRMZM2G154449_T02
Included Sequence
GRMZM2G154460_T01
Included Sequence
GRMZM2G154489_T01
Included Sequence
GRMZM2G154574_T01
Included Sequence
GRMZM2G154574_T02
Included Sequence
GRMZM2G154574_T03
Included Sequence
GRMZM2G154621_T02
Included Sequence
GRMZM2G154621_T01
Included Sequence
GRMZM2G154621_T03
Included Sequence
GRMZM2G154621_T06
Included Sequence
GRMZM2G154621_T05
Included Sequence
GRMZM2G154621_T04
Included Sequence
GRMZM2G154747_T01
Included Sequence

GRMZM2G154752_T01
Included Sequence
GRMZM2G155198_T01
Included Sequence
GRMZM2G155806_T01
Included Sequence
GRMZM2G155826_T01
Included Sequence
GRMZM2G155911_T01
Included Sequence
GRMZM2G156296_T01
Included Sequence
GRMZM2G156296_T02
Included Sequence
GRMZM2G156482_T01
Included Sequence
GRMZM2G156568_T01
Included Sequence
GRMZM2G156626_T01
Included Sequence
GRMZM2G156642_T01
Included Sequence
GRMZM2G156684_T01
Included Sequence
GRMZM2G156692_T01
Included Sequence
GRMZM2G156794_T01
Included Sequence
GRMZM2G156821_T01
Included Sequence
GRMZM2G156835_T01
Included Sequence
GRMZM2G157379_T01
Included Sequence
GRMZM2G157422_T03
Included Sequence
GRMZM2G157422_T02
Included Sequence
GRMZM2G157422_T01
Included Sequence
GRMZM2G157505_T01
Included Sequence
GRMZM2G157583_T01
Included Sequence
GRMZM2G157598_T01
Included Sequence
GRMZM2G157781_T01
Included Sequence

GRMZM2G157933_T01
Included Sequence
GRMZM2G157948_T01
Included Sequence
GRMZM2G157953_T01
Included Sequence
GRMZM2G158009_T02
Included Sequence
GRMZM2G158009_T01
Included Sequence
GRMZM2G158021_T01
Included Sequence
GRMZM2G158062_T02
Included Sequence
GRMZM2G158062_T01
Included Sequence
GRMZM2G158130_T01
Included Sequence
GRMZM2G158162_T03
Included Sequence
GRMZM2G158162_T02
Included Sequence
GRMZM2G158162_T01
Included Sequence
GRMZM2G158188_T02
Included Sequence
GRMZM2G158188_T01
Included Sequence
GRMZM2G158237_T04
Included Sequence
GRMZM2G158237_T03
Included Sequence
GRMZM2G158237_T05
Included Sequence
GRMZM2G158237_T01
Included Sequence
GRMZM2G158237_T02
Included Sequence
GRMZM2G158304_T01
Included Sequence
GRMZM2G158394_T01
Included Sequence
GRMZM2G158394_T02
Included Sequence
GRMZM2G158394_T04
Included Sequence
GRMZM2G158394_T03
Included Sequence

GRMZM2G158429_T02
Included Sequence
GRMZM2G158429_T01
Included Sequence
GRMZM2G158447_T01
Included Sequence
GRMZM2G158452_T01
Included Sequence
GRMZM2G158452_T03
Included Sequence
GRMZM2G158489_T01
Included Sequence
GRMZM2G158489_T02
Included Sequence
GRMZM2G158489_T03
Included Sequence
GRMZM2G158636_T01
Included Sequence
GRMZM2G158789_T01
Included Sequence
GRMZM2G158835_T01
Included Sequence
GRMZM2G158885_T02
Included Sequence
GRMZM2G158885_T01
Included Sequence
GRMZM2G158994_T01
Included Sequence
GRMZM2G159034_T01
Included Sequence
GRMZM2G159034_T02
Included Sequence
GRMZM2G159094_T01
Included Sequence
GRMZM2G159160_T01
Included Sequence
GRMZM2G159160_T02
Included Sequence
GRMZM2G159160_T03
Included Sequence
GRMZM2G159160_T04
Included Sequence
GRMZM2G159221_T01
Included Sequence
GRMZM2G159221_T02
Included Sequence
GRMZM2G159899_T01
Included Sequence

GRMZM2G159899_T02
Included Sequence
GRMZM2G159899_T03
Included Sequence
GRMZM2G159927_T01
Included Sequence
GRMZM2G159931_T01
Included Sequence
GRMZM2G160112_T01
Included Sequence
GRMZM2G160265_T01
Included Sequence
GRMZM2G160316_T02
Included Sequence
GRMZM2G160316_T01
Included Sequence
GRMZM2G160351_T02
Included Sequence
GRMZM2G160351_T01
Included Sequence
GRMZM2G160351_T03
Included Sequence
GRMZM2G160364_T01
Included Sequence
GRMZM2G160400_T01
Included Sequence
GRMZM2G160517_T01
Included Sequence
GRMZM2G160569_T02
Included Sequence
GRMZM2G160569_T01
Included Sequence
GRMZM2G160569_T03
Included Sequence
GRMZM2G160614_T01
Included Sequence
GRMZM2G160621_T01
Included Sequence
GRMZM2G160738_T01
Included Sequence
GRMZM2G160770_T01
Included Sequence
GRMZM2G160812_T01
Included Sequence
GRMZM2G160816_T02
Included Sequence
GRMZM2G160816_T01
Included Sequence

GRMZM2G160922_T02
Included Sequence
GRMZM2G160922_T01
Included Sequence
GRMZM2G160983_T01
Included Sequence
GRMZM2G160983_T02
Included Sequence
GRMZM2G161035_T01
Included Sequence
GRMZM2G161047_T01
Included Sequence
GRMZM2G161072_T01
Included Sequence
GRMZM2G161086_T01
Included Sequence
GRMZM2G161097_T01
Included Sequence
GRMZM2G161302_T01
Included Sequence
GRMZM2G161315_T01
Included Sequence
GRMZM2G161377_T01
Included Sequence
GRMZM2G161544_T03
Included Sequence
GRMZM2G161544_T02
Included Sequence
GRMZM2G161544_T01
Included Sequence
GRMZM2G161587_T02
Included Sequence
GRMZM2G161587_T01
Included Sequence
GRMZM2G161611_T01
Included Sequence
GRMZM2G161611_T03
Included Sequence
GRMZM2G161611_T02
Included Sequence
GRMZM2G161619_T02
Included Sequence
GRMZM2G161619_T01
Included Sequence
GRMZM2G161619_T03
Included Sequence
GRMZM2G161619_T04
Included Sequence

GRMZM2G161809_T01
Included Sequence
GRMZM2G161809_T02
Included Sequence
GRMZM2G161882_T01
Included Sequence
GRMZM2G161938_T01
Included Sequence
GRMZM2G162082_T01
Included Sequence
GRMZM2G162086_T01
Included Sequence
GRMZM2G162086_T02
Included Sequence
GRMZM2G162167_T02
Included Sequence
GRMZM2G162167_T01
Included Sequence
GRMZM2G162205_T01
Included Sequence
GRMZM2G162222_T01
Included Sequence
GRMZM2G162267_T01
Included Sequence
GRMZM2G162316_T02
Included Sequence
GRMZM2G162316_T01
Included Sequence
GRMZM2G162359_T01
Included Sequence
GRMZM2G162382_T01
Included Sequence
GRMZM2G162382_T02
Included Sequence
GRMZM2G162396_T01
Included Sequence
GRMZM2G162409_T03
Included Sequence
GRMZM2G162409_T02
Included Sequence
GRMZM2G162409_T01
Included Sequence
GRMZM2G162409_T05
Included Sequence
GRMZM2G162409_T04
Included Sequence
GRMZM2G162546_T02
Included Sequence

GRMZM2G162546_T01
Included Sequence
GRMZM2G162598_T01
Included Sequence
GRMZM2G162616_T01
Included Sequence
GRMZM2G162893_T01
Included Sequence
GRMZM2G162893_T02
Included Sequence
GRMZM2G162954_T01
Included Sequence
GRMZM2G163045_T01
Included Sequence
GRMZM2G163095_T01
Included Sequence
GRMZM2G163138_T01
Included Sequence
GRMZM2G163138_T02
Included Sequence
GRMZM2G163138_T04
Included Sequence
GRMZM2G163138_T03
Included Sequence
GRMZM2G163224_T01
Included Sequence
GRMZM2G163242_T01
Included Sequence
GRMZM2G163402_T01
Included Sequence
GRMZM2G163402_T02
Included Sequence
GRMZM2G163535_T01
Included Sequence
GRMZM2G163799_T01
Included Sequence
GRMZM2G163860_T01
Included Sequence
GRMZM2G163860_T03
Included Sequence
GRMZM2G163860_T02
Included Sequence
GRMZM2G164265_T02
Included Sequence
GRMZM2G164265_T01
Included Sequence
GRMZM2G164265_T03
Included Sequence

GRMZM2G164397_T01
Included Sequence
GRMZM2G164454_T01
Included Sequence
GRMZM2G164862_T04
Included Sequence
GRMZM2G164862_T02
Included Sequence
GRMZM2G164862_T01
Included Sequence
GRMZM2G164862_T05
Included Sequence
GRMZM2G164862_T03
Included Sequence
GRMZM2G164903_T01
Included Sequence
GRMZM2G164929_T01
Included Sequence
GRMZM2G164967_T01
Included Sequence
GRMZM2G165067_T01
Included Sequence
GRMZM2G165069_T01
Included Sequence
GRMZM2G165098_T01
Included Sequence
GRMZM2G165101_T01
Included Sequence
GRMZM2G165106_T01
Included Sequence
GRMZM2G165108_T01
Included Sequence
GRMZM2G165195_T01
Included Sequence
GRMZM2G165195_T02
Included Sequence
GRMZM2G165195_T05
Included Sequence
GRMZM2G165195_T03
Included Sequence
GRMZM2G165195_T04
Included Sequence
GRMZM2G165198_T02
Included Sequence
GRMZM2G165198_T01
Included Sequence
GRMZM2G165217_T01
Included Sequence

GRMZM2G165234_T01
Included Sequence
GRMZM2G165272_T01
Included Sequence
GRMZM2G165372_T01
Included Sequence
GRMZM2G165610_T01
Included Sequence
GRMZM2G165644_T04
Included Sequence
GRMZM2G165644_T03
Included Sequence
GRMZM2G165644_T02
Included Sequence
GRMZM2G165659_T01
Included Sequence
GRMZM2G165681_T01
Included Sequence
GRMZM2G165828_T01
Included Sequence
GRMZM2G165828_T02
Included Sequence
GRMZM2G166083_T01
Included Sequence
GRMZM2G166091_T01
Included Sequence
GRMZM2G166184_T01
Included Sequence
GRMZM2G166455_T01
Included Sequence
GRMZM2G166658_T02
Included Sequence
GRMZM2G166658_T01
Included Sequence
GRMZM2G166692_T02
Included Sequence
GRMZM2G166692_T01
Included Sequence
GRMZM2G166706_T02
Included Sequence
GRMZM2G166706_T01
Included Sequence
GRMZM2G166738_T04
Included Sequence
GRMZM2G166738_T01
Included Sequence
GRMZM2G166738_T03
Included Sequence

GRMZM2G166738_T02
Included Sequence
GRMZM2G166782_T01
Included Sequence
GRMZM2G166897_T01
Included Sequence
GRMZM2G166897_T02
Included Sequence
GRMZM2G166910_T04
Included Sequence
GRMZM2G166910_T03
Included Sequence
GRMZM2G166963_T01
Included Sequence
GRMZM2G166963_T02
Included Sequence
GRMZM2G167463_T01
Included Sequence
GRMZM2G167497_T01
Included Sequence
GRMZM2G167497_T02
Included Sequence
GRMZM2G167520_T01
Included Sequence
GRMZM2G167520_T02
Included Sequence
GRMZM2G167542_T01
Included Sequence
GRMZM2G167580_T01
Included Sequence
GRMZM2G167591_T02
Included Sequence
GRMZM2G167591_T01
Included Sequence
GRMZM2G167870_T01
Included Sequence
GRMZM2G167892_T02
Included Sequence
GRMZM2G167892_T01
Included Sequence
GRMZM2G167892_T03
Included Sequence
GRMZM2G167900_T01
Included Sequence
GRMZM2G167924_T02
Included Sequence
GRMZM2G167924_T01
Included Sequence

GRMZM2G167926_T01
Included Sequence
GRMZM2G167932_T01
Included Sequence
GRMZM2G167932_T02
Included Sequence
GRMZM2G167933_T02
Included Sequence
GRMZM2G167933_T01
Included Sequence
GRMZM2G167946_T01
Included Sequence
GRMZM2G168020_T01
Included Sequence
GRMZM2G168065_T01
Included Sequence
GRMZM2G168149_T01
Included Sequence
GRMZM2G168261_T01
Included Sequence
GRMZM2G168268_T01
Included Sequence
GRMZM2G168269_T03
Included Sequence
GRMZM2G168269_T02
Included Sequence
GRMZM2G168269_T01
Included Sequence
GRMZM2G168269_T04
Included Sequence
GRMZM2G168330_T01
Included Sequence
GRMZM2G168330_T02
Included Sequence
GRMZM2G168332_T02
Included Sequence
GRMZM2G168364_T01
Included Sequence
GRMZM2G168364_T02
Included Sequence
GRMZM2G168397_T01
Included Sequence
GRMZM2G168436_T01
Included Sequence
GRMZM2G168588_T01
Included Sequence
GRMZM2G168614_T02
Included Sequence

GRMZM2G168614_T01
Included Sequence
GRMZM2G168614_T03
Included Sequence
GRMZM2G168618_T01
Included Sequence
GRMZM2G168858_T01
Included Sequence
GRMZM2G168913_T01
Included Sequence
GRMZM2G168913_T02
Included Sequence
GRMZM2G168957_T01
Included Sequence
GRMZM2G169149_T01
Included Sequence
GRMZM2G169201_T01
Included Sequence
GRMZM2G169201_T02
Included Sequence
GRMZM2G169343_T01
Included Sequence
GRMZM2G169356_T01
Included Sequence
GRMZM2G169636_T01
Included Sequence
GRMZM2G169914_T02
Included Sequence
GRMZM2G169914_T01
Included Sequence
GRMZM2G169914_T04
Included Sequence
GRMZM2G169914_T03
Included Sequence
GRMZM2G169991_T01
Included Sequence
GRMZM2G169999_T01
Included Sequence
GRMZM2G170044_T01
Included Sequence
GRMZM2G170397_T03
Included Sequence
GRMZM2G170397_T02
Included Sequence
GRMZM2G170397_T01
Included Sequence
GRMZM2G170409_T01
Included Sequence

GRMZM2G170420_T01
Included Sequence
GRMZM2G170420_T02
Included Sequence
GRMZM2G170455_T01
Included Sequence
GRMZM2G170497_T01
Included Sequence
GRMZM2G170524_T01
Included Sequence
GRMZM2G170542_T01
Included Sequence
GRMZM2G170734_T01
Included Sequence
GRMZM2G171093_T01
Included Sequence
GRMZM2G171096_T01
Included Sequence
GRMZM2G171097_T01
Included Sequence
GRMZM2G171097_T05
Included Sequence
GRMZM2G171097_T02
Included Sequence
GRMZM2G171408_T04
Included Sequence
GRMZM2G171408_T03
Included Sequence
GRMZM2G171408_T02
Included Sequence
GRMZM2G171408_T01
Included Sequence
GRMZM2G171408_T05
Included Sequence
GRMZM2G171501_T01
Included Sequence
GRMZM2G171523_T01
Included Sequence
GRMZM2G171569_T01
Included Sequence
GRMZM2G171579_T01
Included Sequence
GRMZM2G171597_T01
Included Sequence
GRMZM2G171653_T01
Included Sequence
GRMZM2G171723_T01
Included Sequence

GRMZM2G171723_T02
Included Sequence
GRMZM2G171871_T01
Included Sequence
GRMZM2G171884_T02
Included Sequence
GRMZM2G171884_T03
Included Sequence
GRMZM2G171884_T01
Included Sequence
GRMZM2G171949_T02
Included Sequence
GRMZM2G171949_T01
Included Sequence
GRMZM2G171967_T01
Included Sequence
GRMZM2G171978_T01
Included Sequence
GRMZM2G172065_T01
Included Sequence
GRMZM2G172204_T02
Included Sequence
GRMZM2G172204_T01
Included Sequence
GRMZM2G172307_T01
Included Sequence
GRMZM2G172320_T01
Included Sequence
GRMZM2G172327_T01
Included Sequence
GRMZM2G172342_T02
Included Sequence
GRMZM2G172342_T01
Included Sequence
GRMZM2G172345_T01
Included Sequence
GRMZM2G172380_T01
Included Sequence
GRMZM2G172657_T01
Included Sequence
GRMZM2G172726_T01
Included Sequence
GRMZM2G173063_T01
Included Sequence
GRMZM2G173063_T02
Included Sequence
GRMZM2G173063_T06
Included Sequence

GRMZM2G173063_T03
Included Sequence
GRMZM2G173063_T04
Included Sequence
GRMZM2G173063_T05
Included Sequence
GRMZM2G173084_T04
Included Sequence
GRMZM2G173084_T02
Included Sequence
GRMZM2G173084_T01
Included Sequence
GRMZM2G173084_T03
Included Sequence
GRMZM2G173756_T04
Included Sequence
GRMZM2G173756_T03
Included Sequence
GRMZM2G173756_T02
Included Sequence
GRMZM2G173756_T01
Included Sequence
GRMZM2G173759_T03
Included Sequence
GRMZM2G173759_T01
Included Sequence
GRMZM2G173759_T02
Included Sequence
GRMZM2G173777_T01
Included Sequence
GRMZM2G173777_T03
Included Sequence
GRMZM2G173777_T02
Included Sequence
GRMZM2G173863_T02
Included Sequence
GRMZM2G173863_T01
Included Sequence
GRMZM2G173910_T01
Included Sequence
GRMZM2G173910_T02
Included Sequence
GRMZM2G173923_T01
Included Sequence
GRMZM2G173943_T02
Included Sequence
GRMZM2G173943_T01
Included Sequence

GRMZM2G173967_T01
Included Sequence
GRMZM2G173967_T04
Included Sequence
GRMZM2G173967_T06
Included Sequence
GRMZM2G173967_T05
Included Sequence
GRMZM2G173967_T02
Included Sequence
GRMZM2G173967_T03
Included Sequence
GRMZM2G174049_T01
Included Sequence
GRMZM2G174099_T01
Included Sequence
GRMZM2G174114_T03
Included Sequence
GRMZM2G174114_T02
Included Sequence
GRMZM2G174114_T01
Included Sequence
GRMZM2G174192_T01
Included Sequence
GRMZM2G174204_T01
Included Sequence
GRMZM2G174204_T02
Included Sequence
GRMZM2G174246_T01
Included Sequence
GRMZM2G174246_T02
Included Sequence
GRMZM2G174246_T03
Included Sequence
GRMZM2G174276_T01
Included Sequence
GRMZM2G174390_T01
Included Sequence
GRMZM2G174396_T01
Included Sequence
GRMZM2G174473_T01
Included Sequence
GRMZM2G174625_T01
Included Sequence
GRMZM2G174766_T01
Included Sequence
GRMZM2G174790_T01
Included Sequence

GRMZM2G174792_T01
Included Sequence
GRMZM2G174799_T03
Included Sequence
GRMZM2G174799_T02
Included Sequence
GRMZM2G174799_T01
Included Sequence
GRMZM2G174837_T01
Included Sequence
GRMZM2G174855_T02
Included Sequence
GRMZM2G174855_T01
Included Sequence
GRMZM2G174855_T03
Included Sequence
GRMZM2G175035_T01
Included Sequence
GRMZM2G175799_T02
Included Sequence
GRMZM2G175799_T01
Included Sequence
GRMZM2G175812_T01
Included Sequence
GRMZM2G175812_T02
Included Sequence
GRMZM2G175878_T01
Included Sequence
GRMZM2G175904_T01
Included Sequence
GRMZM2G175910_T01
Included Sequence
GRMZM2G175912_T01
Included Sequence
GRMZM2G175913_T01
Included Sequence
GRMZM2G175930_T01
Included Sequence
GRMZM2G175938_T01
Included Sequence
GRMZM2G176057_T01
Included Sequence
GRMZM2G176175_T02
Included Sequence
GRMZM2G176175_T01
Included Sequence
GRMZM2G176403_T01
Included Sequence

GRMZM2G176407_T01
Included Sequence
GRMZM2G176407_T02
Included Sequence
GRMZM2G176430_T01
Included Sequence
GRMZM2G176639_T01
Included Sequence
GRMZM2G176686_T01
Included Sequence
GRMZM2G176721_T01
Included Sequence
GRMZM2G176759_T01
Included Sequence
GRMZM2G176780_T01
Included Sequence
GRMZM2G176780_T02
Included Sequence
GRMZM2G176780_T03
Included Sequence
GRMZM2G176834_T01
Included Sequence
GRMZM2G177050_T01
Included Sequence
GRMZM2G177091_T01
Included Sequence
GRMZM2G177104_T01
Included Sequence
GRMZM2G177229_T08
Included Sequence
GRMZM2G177229_T07
Included Sequence
GRMZM2G177229_T06
Included Sequence
GRMZM2G177229_T05
Included Sequence
GRMZM2G177229_T04
Included Sequence
GRMZM2G177229_T03
Included Sequence
GRMZM2G177229_T02
Included Sequence
GRMZM2G177300_T01
Included Sequence
GRMZM2G177300_T02
Included Sequence
GRMZM2G177424_T01
Included Sequence

GRMZM2G177451_T01
Included Sequence
GRMZM2G177475_T01
Included Sequence
GRMZM2G177539_T01
Included Sequence
GRMZM2G177539_T02
Included Sequence
GRMZM2G177631_T01
Included Sequence
GRMZM2G177715_T01
Included Sequence
GRMZM2G177724_T01
Included Sequence
GRMZM2G177842_T01
Included Sequence
GRMZM2G177892_T01
Included Sequence
GRMZM2G177892_T02
Included Sequence
GRMZM2G177900_T01
Included Sequence
GRMZM2G178140_T01
Included Sequence
GRMZM2G178333_T01
Included Sequence
GRMZM2G178496_T01
Included Sequence
GRMZM2G178522_T01
Included Sequence
GRMZM2G178522_T04
Included Sequence
GRMZM2G178522_T02
Included Sequence
GRMZM2G178522_T03
Included Sequence
GRMZM2G178618_T01
Included Sequence
GRMZM2G178829_T03
Included Sequence
GRMZM2G178829_T01
Included Sequence
GRMZM2G178829_T02
Included Sequence
GRMZM2G178839_T02
Included Sequence
GRMZM2G178839_T01
Included Sequence

GRMZM2G179021_T01
Included Sequence
GRMZM2G179024_T01
Included Sequence
GRMZM2G179045_T01
Included Sequence
GRMZM2G179045_T02
Included Sequence
GRMZM2G179045_T03
Included Sequence
GRMZM2G179090_T01
Included Sequence
GRMZM2G179424_T01
Included Sequence
GRMZM2G179429_T03
Included Sequence
GRMZM2G179429_T02
Included Sequence
GRMZM2G179429_T01
Included Sequence
GRMZM2G179478_T01
Included Sequence
GRMZM2G179689_T01
Included Sequence
GRMZM2G179692_T01
Included Sequence
GRMZM2G179702_T01
Included Sequence
GRMZM2G179777_T01
Included Sequence
GRMZM2G179779_T02
Included Sequence
GRMZM2G179779_T01
Included Sequence
GRMZM2G179885_T03
Included Sequence
GRMZM2G179885_T02
Included Sequence
GRMZM2G179885_T01
Included Sequence
GRMZM2G179885_T05
Included Sequence
GRMZM2G179885_T04
Included Sequence
GRMZM2G180004_T01
Included Sequence
GRMZM2G180011_T01
Included Sequence

GRMZM2G180027_T01
Included Sequence
GRMZM2G180027_T02
Included Sequence
GRMZM2G180027_T03
Included Sequence
GRMZM2G180080_T01
Included Sequence
GRMZM2G180082_T01
Included Sequence
GRMZM2G180299_T01
Included Sequence
GRMZM2G180490_T01
Included Sequence
GRMZM2G180568_T01
Included Sequence
GRMZM2G180724_T01
Included Sequence
GRMZM2G180738_T01
Included Sequence
GRMZM2G180744_T01
Included Sequence
GRMZM2G180975_T01
Included Sequence
GRMZM2G181051_T01
Included Sequence
GRMZM2G181106_T01
Included Sequence
GRMZM2G181168_T01
Included Sequence
GRMZM2G181180_T01
Included Sequence
GRMZM2G181219_T01
Included Sequence
GRMZM2G181219_T02
Included Sequence
GRMZM2G181281_T01
Included Sequence
GRMZM2G181284_T01
Included Sequence
GRMZM2G181371_T01
Included Sequence
GRMZM2G181371_T02
Included Sequence
GRMZM2G181376_T02
Included Sequence
GRMZM2G181376_T01
Included Sequence

GRMZM2G181378_T01
Included Sequence
GRMZM2G181390_T01
Included Sequence
GRMZM2G181390_T02
Included Sequence
GRMZM2G181415_T01
Included Sequence
GRMZM2G181419_T01
Included Sequence
GRMZM2G181605_T01
Included Sequence
GRMZM2G181607_T01
Included Sequence
GRMZM2G181607_T02
Included Sequence
GRMZM2G181607_T03
Included Sequence
GRMZM2G300217_T01
Included Sequence
GRMZM2G300709_T01
Included Sequence
GRMZM2G300709_T02
Included Sequence
GRMZM2G300709_T03
Included Sequence
GRMZM2G301536_T01
Included Sequence
GRMZM2G301536_T02
Included Sequence
GRMZM2G301696_T01
Included Sequence
GRMZM2G301698_T01
Included Sequence
GRMZM2G301699_T01
Included Sequence
GRMZM2G301904_T01
Included Sequence
GRMZM2G301932_T01
Included Sequence
GRMZM2G301934_T01
Included Sequence
GRMZM2G301939_T01
Included Sequence
GRMZM2G301947_T01
Included Sequence
GRMZM2G302474_T01
Included Sequence

GRMZM2G302553_T01
Included Sequence
GRMZM2G302553_T02
Included Sequence
GRMZM2G302601_T01
Included Sequence
GRMZM2G302604_T01
Included Sequence
GRMZM2G302673_T01
Included Sequence
GRMZM2G302778_T01
Included Sequence
GRMZM2G302778_T02
Included Sequence
GRMZM2G302801_T01
Included Sequence
GRMZM2G303547_T01
Included Sequence
GRMZM2G303829_T01
Included Sequence
GRMZM2G304033_T01
Included Sequence
GRMZM2G304079_T03
Included Sequence
GRMZM2G304079_T02
Included Sequence
GRMZM2G304079_T05
Included Sequence
GRMZM2G304079_T01
Included Sequence
GRMZM2G304079_T04
Included Sequence
GRMZM2G304326_T01
Included Sequence
GRMZM2G304797_T01
Included Sequence
GRMZM2G305196_T01
Included Sequence
GRMZM2G305211_T02
Included Sequence
GRMZM2G305211_T01
Included Sequence
GRMZM2G305271_T01
Included Sequence
GRMZM2G305271_T02
Included Sequence
GRMZM2G305280_T01
Included Sequence

GRMZM2G305280_T02
Included Sequence
GRMZM2G305406_T03
Included Sequence
GRMZM2G305406_T02
Included Sequence
GRMZM2G305406_T01
Included Sequence
GRMZM2G305590_T01
Included Sequence
GRMZM2G306935_T02
Included Sequence
GRMZM2G306935_T01
Included Sequence
GRMZM2G307119_T01
Included Sequence
GRMZM2G307133_T01
Included Sequence
GRMZM2G307432_T01
Removed Sequence
GRMZM2G307437_T01
Included Sequence
GRMZM2G307458_T01
Included Sequence
GRMZM2G307470_T01
Included Sequence
GRMZM2G307588_T01
Included Sequence
GRMZM2G308436_T01
Included Sequence
GRMZM2G308441_T01
Included Sequence
GRMZM2G308503_T01
Included Sequence
GRMZM2G308615_T01
Included Sequence
GRMZM2G308626_T01
Included Sequence
GRMZM2G308982_T01
Included Sequence
GRMZM2G309025_T01
Included Sequence
GRMZM2G309258_T01
Included Sequence
GRMZM2G309295_T01
Included Sequence
GRMZM2G309318_T01
Included Sequence

GRMZM2G309380_T01
Included Sequence
GRMZM2G309403_T01
Included Sequence
GRMZM2G309441_T01
Included Sequence
GRMZM2G309600_T01
Included Sequence
GRMZM2G309825_T01
Included Sequence
GRMZM2G309832_T01
Included Sequence
GRMZM2G309970_T01
Included Sequence
GRMZM2G310261_T01
Included Sequence
GRMZM2G310283_T01
Included Sequence
GRMZM2G310283_T03
Included Sequence
GRMZM2G310283_T02
Included Sequence
GRMZM2G311240_T01
Included Sequence
GRMZM2G311657_T01
Included Sequence
GRMZM2G311665_T04
Included Sequence
GRMZM2G311665_T01
Included Sequence
GRMZM2G311665_T02
Included Sequence
GRMZM2G311665_T03
Included Sequence
GRMZM2G311865_T01
Included Sequence
GRMZM2G311969_T02
Included Sequence
GRMZM2G311969_T01
Included Sequence
GRMZM2G312075_T01
Included Sequence
GRMZM2G312075_T02
Included Sequence
GRMZM2G312110_T01
Included Sequence
GRMZM2G312838_T08
Included Sequence

GRMZM2G312838_T02
Included Sequence
GRMZM2G312838_T07
Included Sequence
GRMZM2G312838_T03
Included Sequence
GRMZM2G312838_T05
Included Sequence
GRMZM2G312838_T01
Included Sequence
GRMZM2G312838_T04
Included Sequence
GRMZM2G312838_T06
Included Sequence
GRMZM2G312838_T09
Included Sequence
GRMZM2G312839_T01
Included Sequence
GRMZM2G312910_T02
Included Sequence
GRMZM2G312910_T01
Included Sequence
GRMZM2G312954_T01
Included Sequence
GRMZM2G313553_T01
Included Sequence
GRMZM2G313553_T02
Included Sequence
GRMZM2G313643_T01
Included Sequence
GRMZM2G313670_T01
Included Sequence
GRMZM2G313672_T02
Included Sequence
GRMZM2G313672_T01
Included Sequence
GRMZM2G313742_T01
Included Sequence
GRMZM2G314679_T07
Included Sequence
GRMZM2G314679_T05
Included Sequence
GRMZM2G314679_T03
Included Sequence
GRMZM2G314679_T01
Included Sequence
GRMZM2G314679_T06
Included Sequence

GRMZM2G314679_T08
Included Sequence
GRMZM2G314679_T02
Included Sequence
GRMZM2G315074_T01
Included Sequence
GRMZM2G315431_T01
Included Sequence
GRMZM2G315447_T01
Included Sequence
GRMZM2G315707_T01
Included Sequence
GRMZM2G315823_T01
Included Sequence
GRMZM2G316033_T01
Included Sequence
GRMZM2G316191_T01
Included Sequence
GRMZM2G316191_T02
Included Sequence
GRMZM2G316256_T01
Included Sequence
GRMZM2G316524_T01
Included Sequence
GRMZM2G316985_T01
Included Sequence
GRMZM2G317051_T01
Included Sequence
GRMZM2G317330_T01
Included Sequence
GRMZM2G317420_T01
Included Sequence
GRMZM2G317535_T01
Included Sequence
GRMZM2G318292_T01
Included Sequence
GRMZM2G318299_T01
Included Sequence
GRMZM2G318319_T01
Included Sequence
GRMZM2G318702_T01
Included Sequence
GRMZM2G318843_T01
Included Sequence
GRMZM2G318849_T05
Included Sequence
GRMZM2G318849_T04
Included Sequence

GRMZM2G318849_T03
Included Sequence
GRMZM2G318849_T01
Included Sequence
GRMZM2G318849_T02
Included Sequence
GRMZM2G319125_T01
Included Sequence
GRMZM2G319579_T01
Included Sequence
GRMZM2G319798_T02
Included Sequence
GRMZM2G319798_T01
Included Sequence
GRMZM2G319865_T01
Included Sequence
GRMZM2G320248_T01
Included Sequence
GRMZM2G320298_T01
Included Sequence
GRMZM2G320591_T01
Included Sequence
GRMZM2G320615_T01
Included Sequence
GRMZM2G320703_T02
Included Sequence
GRMZM2G320703_T01
Included Sequence
GRMZM2G320920_T01
Included Sequence
GRMZM2G320949_T01
Included Sequence
GRMZM2G321905_T01
Included Sequence
GRMZM2G322173_T01
Included Sequence
GRMZM2G322314_T01
Included Sequence
GRMZM2G322351_T01
Included Sequence
GRMZM2G322361_T01
Included Sequence
GRMZM2G322385_T01
Included Sequence
GRMZM2G322390_T01
Included Sequence
GRMZM2G322413_T02
Included Sequence

GRMZM2G322413_T01
Included Sequence
GRMZM2G322413_T03
Included Sequence
GRMZM2G322546_T01
Included Sequence
GRMZM2G322547_T01
Included Sequence
GRMZM2G322836_T01
Included Sequence
GRMZM2G322846_T01
Included Sequence
GRMZM2G323182_T01
Included Sequence
GRMZM2G323499_T01
Included Sequence
GRMZM2G323912_T03
Included Sequence
GRMZM2G323912_T02
Included Sequence
GRMZM2G323912_T01
Included Sequence
GRMZM2G324083_T01
Included Sequence
GRMZM2G324106_T01
Included Sequence
GRMZM2G324254_T01
Included Sequence
GRMZM2G324973_T01
Included Sequence
GRMZM2G324973_T05
Included Sequence
GRMZM2G324991_T03
Included Sequence
GRMZM2G324991_T02
Included Sequence
GRMZM2G324991_T01
Included Sequence
GRMZM2G325008_T01
Included Sequence
GRMZM2G325008_T02
Included Sequence
GRMZM2G325008_T03
Included Sequence
GRMZM2G325008_T04
Included Sequence
GRMZM2G325008_T05
Included Sequence

GRMZM2G325008_T08
Included Sequence
GRMZM2G325008_T07
Included Sequence
GRMZM2G325008_T06
Included Sequence
GRMZM2G325119_T01
Included Sequence
GRMZM2G325238_T03
Included Sequence
GRMZM2G325238_T02
Included Sequence
GRMZM2G325238_T01
Included Sequence
GRMZM2G325633_T01
Included Sequence
GRMZM2G325633_T02
Included Sequence
GRMZM2G325783_T02
Included Sequence
GRMZM2G325783_T01
Included Sequence
GRMZM2G325920_T01
Included Sequence
GRMZM2G325921_T01
Included Sequence
GRMZM2G325938_T01
Included Sequence
GRMZM2G326129_T01
Included Sequence
GRMZM2G326147_T01
Included Sequence
GRMZM2G326227_T01
Included Sequence
GRMZM2G326250_T01
Included Sequence
GRMZM2G326263_T01
Included Sequence
GRMZM2G326270_T02
Included Sequence
GRMZM2G326270_T01
Included Sequence
GRMZM2G326328_T01
Included Sequence
GRMZM2G326506_T01
Included Sequence
GRMZM2G326560_T01
Included Sequence

GRMZM2G326788_T01
Included Sequence
GRMZM2G326980_T01
Included Sequence
GRMZM2G327042_T01
Included Sequence
GRMZM2G327056_T01
Included Sequence
GRMZM2G327394_T01
Included Sequence
GRMZM2G327655_T01
Included Sequence
GRMZM2G327655_T02
Included Sequence
GRMZM2G328171_T01
Included Sequence
GRMZM2G328258_T01
Included Sequence
GRMZM2G328356_T01
Included Sequence
GRMZM2G328877_T01
Included Sequence
GRMZM2G329334_T01
Included Sequence
GRMZM2G329791_T01
Included Sequence
GRMZM2G329867_T01
Included Sequence
GRMZM2G330141_T01
Included Sequence
GRMZM2G330379_T01
Included Sequence
GRMZM2G330422_T01
Included Sequence
GRMZM2G330442_T01
Included Sequence
GRMZM2G330690_T02
Included Sequence
GRMZM2G330690_T01
Included Sequence
GRMZM2G330743_T01
Included Sequence
GRMZM2G330848_T01
Included Sequence
GRMZM2G330931_T01
Included Sequence
GRMZM2G331035_T01
Included Sequence

GRMZM2G331217_T01
Included Sequence
GRMZM2G331260_T01
Included Sequence
GRMZM2G331754_T01
Included Sequence
GRMZM2G332084_T01
Included Sequence
GRMZM2G332825_T02
Included Sequence
GRMZM2G332825_T01
Included Sequence
GRMZM2G333042_T01
Included Sequence
GRMZM2G333087_T01
Included Sequence
GRMZM2G333142_T01
Included Sequence
GRMZM2G333274_T01
Included Sequence
GRMZM2G333433_T01
Included Sequence
GRMZM2G333916_T01
Included Sequence
GRMZM2G333916_T02
Included Sequence
GRMZM2G333980_T01
Included Sequence
GRMZM2G333990_T02
Included Sequence
GRMZM2G333990_T01
Included Sequence
GRMZM2G333997_T01
Included Sequence
GRMZM2G334041_T01
Included Sequence
GRMZM2G334041_T02
Included Sequence
GRMZM2G334162_T01
Included Sequence
GRMZM2G334165_T01
Included Sequence
GRMZM2G334165_T03
Included Sequence
GRMZM2G334165_T02
Included Sequence
GRMZM2G335054_T01
Included Sequence

GRMZM2G335054_T04
Included Sequence
GRMZM2G335054_T03
Included Sequence
GRMZM2G335054_T02
Included Sequence
GRMZM2G335111_T01
Included Sequence
GRMZM2G335259_T01
Included Sequence
GRMZM2G335287_T01
Included Sequence
GRMZM2G335407_T01
Included Sequence
GRMZM2G335441_T01
Included Sequence
GRMZM2G335518_T01
Included Sequence
GRMZM2G335589_T01
Included Sequence
GRMZM2G335738_T02
Included Sequence
GRMZM2G335738_T01
Included Sequence
GRMZM2G335809_T01
Included Sequence
GRMZM2G336134_T01
Included Sequence
GRMZM2G336680_T01
Included Sequence
GRMZM2G337097_T02
Included Sequence
GRMZM2G337097_T01
Included Sequence
GRMZM2G337402_T01
Included Sequence
GRMZM2G337534_T01
Included Sequence
GRMZM2G337881_T01
Included Sequence
GRMZM2G338205_T01
Included Sequence
GRMZM2G338539_T01
Included Sequence
GRMZM2G338559_T01
Included Sequence
GRMZM2G338724_T01
Included Sequence

GRMZM2G338750_T01
Included Sequence
GRMZM2G338916_T01
Included Sequence
GRMZM2G338916_T02
Included Sequence
GRMZM2G338928_T01
Included Sequence
GRMZM2G338928_T02
Included Sequence
GRMZM2G339214_T01
Included Sequence
GRMZM2G339645_T01
Included Sequence
GRMZM2G339728_T01
Included Sequence
GRMZM2G339731_T01
Included Sequence
GRMZM2G339907_T01
Included Sequence
GRMZM2G340108_T01
Included Sequence
GRMZM2G340139_T01
Included Sequence
GRMZM2G340278_T01
Included Sequence
GRMZM2G340325_T01
Included Sequence
GRMZM2G340447_T01
Included Sequence
GRMZM2G340456_T01
Included Sequence
GRMZM2G340618_T01
Included Sequence
GRMZM2G340656_T06
Removed Sequence
GRMZM2G340656_T04
Included Sequence
GRMZM2G340656_T03
Removed Sequence
GRMZM2G340656_T02
Removed Sequence
GRMZM2G340656_T01
Removed Sequence
GRMZM2G340656_T07
Removed Sequence
GRMZM2G340656_T05
Removed Sequence

GRMZM2G341375_T01
Included Sequence
GRMZM2G341378_T01
Included Sequence
GRMZM2G341621_T01
Included Sequence
GRMZM2G341902_T01
Included Sequence
GRMZM2G342203_T01
Included Sequence
GRMZM2G342386_T02
Included Sequence
GRMZM2G342386_T01
Removed Sequence
GRMZM2G342523_T01
Included Sequence
GRMZM2G342895_T01
Included Sequence
GRMZM2G342895_T04
Included Sequence
GRMZM2G342895_T03
Included Sequence
GRMZM2G342895_T02
Included Sequence
GRMZM2G342985_T01
Included Sequence
GRMZM2G343036_T01
Included Sequence
GRMZM2G343232_T02
Included Sequence
GRMZM2G343232_T01
Included Sequence
GRMZM2G343236_T01
Included Sequence
GRMZM2G343815_T01
Included Sequence
GRMZM2G343859_T01
Included Sequence
GRMZM2G344047_T01
Included Sequence
GRMZM2G344323_T01
Included Sequence
GRMZM2G344606_T01
Included Sequence
GRMZM2G345081_T01
Included Sequence
GRMZM2G345086_T01
Included Sequence

GRMZM2G345096_T01
Included Sequence
GRMZM2G345509_T01
Included Sequence
GRMZM2G346024_T01
Included Sequence
GRMZM2G346168_T01
Included Sequence
GRMZM2G346168_T02
Included Sequence
GRMZM2G346701_T01
Included Sequence
GRMZM2G347152_T01
Included Sequence
GRMZM2G347270_T01
Included Sequence
GRMZM2G347402_T01
Included Sequence
GRMZM2G347979_T01
Included Sequence
GRMZM2G348015_T01
Included Sequence
GRMZM2G348125_T01
Included Sequence
GRMZM2G348186_T01
Included Sequence
GRMZM2G348205_T01
Included Sequence
GRMZM2G348557_T01
Included Sequence
GRMZM2G348685_T01
Included Sequence
GRMZM2G348863_T01
Included Sequence
GRMZM2G348914_T01
Included Sequence
GRMZM2G348945_T01
Included Sequence
GRMZM2G349655_T01
Included Sequence
GRMZM2G349785_T01
Included Sequence
GRMZM2G349920_T01
Included Sequence
GRMZM2G350205_T04
Included Sequence
GRMZM2G350205_T02
Included Sequence

GRMZM2G350205_T01
Included Sequence
GRMZM2G350644_T01
Included Sequence
GRMZM2G351145_T01
Included Sequence
GRMZM2G351151_T01
Included Sequence
GRMZM2G351190_T01
Included Sequence
GRMZM2G351292_T01
Included Sequence
GRMZM2G351469_T01
Included Sequence
GRMZM2G351482_T01
Included Sequence
GRMZM2G351484_T01
Included Sequence
GRMZM2G351672_T01
Included Sequence
GRMZM2G351859_T01
Included Sequence
GRMZM2G352289_T02
Included Sequence
GRMZM2G352289_T01
Included Sequence
GRMZM2G352391_T01
Included Sequence
GRMZM2G352941_T01
Included Sequence
GRMZM2G352959_T01
Included Sequence
GRMZM2G353313_T02
Included Sequence
GRMZM2G353313_T01
Included Sequence
GRMZM2G353342_T01
Included Sequence
GRMZM2G353726_T01
Included Sequence
GRMZM2G353753_T01
Included Sequence
GRMZM2G353779_T01
Included Sequence
GRMZM2G353779_T02
Included Sequence
GRMZM2G353785_T01
Included Sequence

GRMZM2G353788_T01
Included Sequence
GRMZM2G353856_T01
Included Sequence
GRMZM2G353874_T01
Included Sequence
GRMZM2G353885_T01
Included Sequence
GRMZM2G354222_T01
Included Sequence
GRMZM2G354257_T01
Included Sequence
GRMZM2G354265_T01
Included Sequence
GRMZM2G354335_T01
Included Sequence
GRMZM2G354502_T01
Included Sequence
GRMZM2G354519_T01
Included Sequence
GRMZM2G354525_T01
Included Sequence
GRMZM2G354539_T02
Included Sequence
GRMZM2G354539_T01
Included Sequence
GRMZM2G354615_T01
Included Sequence
GRMZM2G354621_T03
Included Sequence
GRMZM2G354621_T02
Included Sequence
GRMZM2G354621_T01
Included Sequence
GRMZM2G354621_T04
Included Sequence
GRMZM2G354772_T01
Included Sequence
GRMZM2G354775_T01
Included Sequence
GRMZM2G355293_T01
Included Sequence
GRMZM2G355316_T01
Included Sequence
GRMZM2G355319_T01
Included Sequence
GRMZM2G355497_T01
Included Sequence

GRMZM2G355499_T01
Included Sequence
GRMZM2G355523_T01
Included Sequence
GRMZM2G355523_T02
Included Sequence
GRMZM2G355574_T01
Included Sequence
GRMZM2G355631_T01
Included Sequence
GRMZM2G356003_T01
Included Sequence
GRMZM2G356032_T01
Included Sequence
GRMZM2G356074_T01
Included Sequence
GRMZM2G356076_T01
Included Sequence
GRMZM2G356198_T01
Included Sequence
GRMZM2G356198_T02
Included Sequence
GRMZM2G356439_T01
Included Sequence
GRMZM2G356628_T01
Included Sequence
GRMZM2G356894_T01
Included Sequence
GRMZM2G356894_T02
Included Sequence
GRMZM2G357040_T01
Included Sequence
GRMZM2G357349_T01
Included Sequence
GRMZM2G357371_T01
Included Sequence
GRMZM2G357377_T01
Included Sequence
GRMZM2G357523_T01
Included Sequence
GRMZM2G357631_T01
Included Sequence
GRMZM2G357636_T01
Included Sequence
GRMZM2G357654_T01
Included Sequence
GRMZM2G357656_T01
Included Sequence

GRMZM2G357688_T01
Included Sequence
GRMZM2G357707_T01
Included Sequence
GRMZM2G357730_T02
Included Sequence
GRMZM2G357730_T01
Included Sequence
GRMZM2G357734_T03
Included Sequence
GRMZM2G357734_T02
Included Sequence
GRMZM2G357734_T01
Included Sequence
GRMZM2G358059_T01
Included Sequence
GRMZM2G358386_T01
Included Sequence
GRMZM2G358386_T02
Included Sequence
GRMZM2G358418_T01
Included Sequence
GRMZM2G358467_T02
Included Sequence
GRMZM2G358467_T01
Included Sequence
GRMZM2G358704_T01
Included Sequence
GRMZM2G358768_T01
Included Sequence
GRMZM2G358796_T01
Included Sequence
GRMZM2G358929_T01
Included Sequence
GRMZM2G359142_T01
Included Sequence
GRMZM2G360150_T01
Included Sequence
GRMZM2G360648_T01
Included Sequence
GRMZM2G360649_T01
Included Sequence
GRMZM2G360688_T01
Included Sequence
GRMZM2G360688_T02
Included Sequence
GRMZM2G360713_T01
Included Sequence

GRMZM2G360713_T02
Included Sequence
GRMZM2G360761_T01
Included Sequence
GRMZM2G360949_T02
Included Sequence
GRMZM2G360949_T01
Included Sequence
GRMZM2G361131_T01
Included Sequence
GRMZM2G361217_T01
Included Sequence
GRMZM2G361217_T02
Included Sequence
GRMZM2G361268_T01
Included Sequence
GRMZM2G361615_T01
Included Sequence
GRMZM2G361656_T01
Included Sequence
GRMZM2G361847_T06
Included Sequence
GRMZM2G361847_T05
Included Sequence
GRMZM2G361847_T03
Included Sequence
GRMZM2G361847_T01
Included Sequence
GRMZM2G361847_T02
Included Sequence
GRMZM2G361847_T07
Included Sequence
GRMZM2G361847_T04
Included Sequence
GRMZM2G361891_T01
Included Sequence
GRMZM2G361984_T01
Included Sequence
GRMZM2G362131_T01
Included Sequence
GRMZM2G363052_T01
Included Sequence
GRMZM2G363052_T02
Included Sequence
GRMZM2G363169_T01
Included Sequence
GRMZM2G363552_T01
Included Sequence

GRMZM2G364252_T01
Included Sequence
GRMZM2G364252_T02
Included Sequence
GRMZM2G364265_T01
Included Sequence
GRMZM2G364278_T01
Included Sequence
GRMZM2G364287_T01
Included Sequence
GRMZM2G364366_T01
Included Sequence
GRMZM2G364643_T01
Included Sequence
GRMZM2G364646_T01
Included Sequence
GRMZM2G364683_T01
Included Sequence
GRMZM2G364697_T01
Included Sequence
GRMZM2G364703_T01
Included Sequence
GRMZM2G364851_T01
Included Sequence
GRMZM2G365648_T01
Included Sequence
GRMZM2G365791_T03
Included Sequence
GRMZM2G365791_T02
Included Sequence
GRMZM2G365791_T01
Included Sequence
GRMZM2G365875_T01
Included Sequence
GRMZM2G366020_T01
Included Sequence
GRMZM2G366483_T01
Included Sequence
GRMZM2G366647_T01
Included Sequence
GRMZM2G366803_T01
Included Sequence
GRMZM2G366977_T02
Included Sequence
GRMZM2G366977_T01
Included Sequence
GRMZM2G367234_T01
Included Sequence

GRMZM2G367234_T02
Included Sequence
GRMZM2G367353_T01
Included Sequence
GRMZM2G367355_T01
Included Sequence
GRMZM2G367409_T01
Included Sequence
GRMZM2G368058_T01
Included Sequence
GRMZM2G369266_T01
Included Sequence
GRMZM2G369277_T01
Included Sequence
GRMZM2G369284_T01
Included Sequence
GRMZM2G369340_T04
Included Sequence
GRMZM2G369340_T02
Included Sequence
GRMZM2G369340_T01
Included Sequence
GRMZM2G369340_T03
Included Sequence
GRMZM2G369991_T01
Included Sequence
GRMZM2G370081_T01
Included Sequence
GRMZM2G370199_T01
Included Sequence
GRMZM2G370455_T01
Included Sequence
GRMZM2G370473_T01
Included Sequence
GRMZM2G370488_T01
Included Sequence
GRMZM2G370492_T01
Included Sequence
GRMZM2G370797_T02
Included Sequence
GRMZM2G370797_T01
Included Sequence
GRMZM2G371721_T01
Included Sequence
GRMZM2G372293_T01
Included Sequence
GRMZM2G372961_T01
Included Sequence

GRMZM2G373247_T01
Included Sequence
GRMZM2G373262_T01
Included Sequence
GRMZM2G373527_T01
Included Sequence
GRMZM2G373589_T01
Included Sequence
GRMZM2G374169_T01
Included Sequence
GRMZM2G374176_T01
Included Sequence
GRMZM2G374213_T01
Included Sequence
GRMZM2G374309_T01
Included Sequence
GRMZM2G374438_T01
Included Sequence
GRMZM2G374877_T01
Included Sequence
GRMZM2G374969_T01
Included Sequence
GRMZM2G374969_T02
Included Sequence
GRMZM2G374971_T01
Included Sequence
GRMZM2G375119_T01
Included Sequence
GRMZM2G375307_T01
Included Sequence
GRMZM2G375307_T02
Included Sequence
GRMZM2G375593_T01
Included Sequence
GRMZM2G376117_T01
Included Sequence
GRMZM2G376154_T01
Included Sequence
GRMZM2G376829_T01
Included Sequence
GRMZM2G377303_T01
Included Sequence
GRMZM2G377502_T01
Included Sequence
GRMZM2G377761_T01
Included Sequence
GRMZM2G377855_T01
Included Sequence

GRMZM2G377862_T01
Included Sequence
GRMZM2G378605_T01
Included Sequence
GRMZM2G378881_T01
Included Sequence
GRMZM2G378883_T01
Included Sequence
GRMZM2G379652_T01
Included Sequence
GRMZM2G379780_T01
Included Sequence
GRMZM2G380014_T01
Included Sequence
GRMZM2G380297_T02
Included Sequence
GRMZM2G380297_T01
Included Sequence
GRMZM2G380656_T01
Included Sequence
GRMZM2G380727_T01
Included Sequence
GRMZM2G380732_T01
Included Sequence
GRMZM2G381357_T01
Included Sequence
GRMZM2G381370_T01
Included Sequence
GRMZM2G381378_T01
Included Sequence
GRMZM2G381386_T02
Included Sequence
GRMZM2G381386_T01
Included Sequence
GRMZM2G381395_T01
Included Sequence
GRMZM2G381402_T01
Included Sequence
GRMZM2G381404_T01
Included Sequence
GRMZM2G381589_T01
Included Sequence
GRMZM2G381638_T01
Included Sequence
GRMZM2G382038_T01
Included Sequence
GRMZM2G382106_T04
Included Sequence

GRMZM2G382106_T03
Included Sequence
GRMZM2G382106_T02
Included Sequence
GRMZM2G382106_T01
Included Sequence
GRMZM2G382240_T01
Included Sequence
GRMZM2G382240_T02
Included Sequence
GRMZM2G382251_T01
Included Sequence
GRMZM2G382273_T01
Included Sequence
GRMZM2G382356_T01
Included Sequence
GRMZM2G382387_T01
Included Sequence
GRMZM2G382413_T01
Included Sequence
GRMZM2G382721_T01
Included Sequence
GRMZM2G382729_T01
Included Sequence
GRMZM2G383052_T02
Included Sequence
GRMZM2G383052_T01
Included Sequence
GRMZM2G383111_T01
Included Sequence
GRMZM2G383601_T02
Included Sequence
GRMZM2G383601_T01
Included Sequence
GRMZM2G384327_T05
Included Sequence
GRMZM2G384327_T02
Included Sequence
GRMZM2G384327_T03
Included Sequence
GRMZM2G384327_T04
Included Sequence
GRMZM2G384327_T01
Included Sequence
GRMZM2G384386_T01
Included Sequence
GRMZM2G384516_T01
Included Sequence

GRMZM2G384528_T01
Included Sequence
GRMZM2G385034_T01
Included Sequence
GRMZM2G386163_T01
Included Sequence
GRMZM2G386163_T02
Included Sequence
GRMZM2G386285_T01
Included Sequence
GRMZM2G386350_T01
Included Sequence
GRMZM2G386486_T01
Included Sequence
GRMZM2G386489_T01
Included Sequence
GRMZM2G386824_T01
Included Sequence
GRMZM2G386824_T03
Included Sequence
GRMZM2G386824_T05
Included Sequence
GRMZM2G386824_T06
Included Sequence
GRMZM2G386824_T07
Included Sequence
GRMZM2G386824_T02
Included Sequence
GRMZM2G386971_T01
Included Sequence
GRMZM2G386971_T02
Included Sequence
GRMZM2G387381_T01
Included Sequence
GRMZM2G387804_T01
Included Sequence
GRMZM2G388045_T01
Included Sequence
GRMZM2G388253_T01
Included Sequence
GRMZM2G388253_T03
Included Sequence
GRMZM2G388253_T02
Included Sequence
GRMZM2G388253_T04
Included Sequence
GRMZM2G389094_T01
Included Sequence

GRMZM2G389173_T01
Included Sequence
GRMZM2G389310_T01
Included Sequence
GRMZM2G390025_T02
Included Sequence
GRMZM2G390025_T01
Included Sequence
GRMZM2G390109_T02
Included Sequence
GRMZM2G390109_T01
Included Sequence
GRMZM2G390124_T01
Included Sequence
GRMZM2G390876_T01
Included Sequence
GRMZM2G391445_T01
Included Sequence
GRMZM2G391451_T01
Included Sequence
GRMZM2G391458_T01
Included Sequence
GRMZM2G391795_T01
Included Sequence
GRMZM2G392554_T01
Included Sequence
GRMZM2G393349_T01
Included Sequence
GRMZM2G393391_T01
Included Sequence
GRMZM2G393455_T01
Included Sequence
GRMZM2G393588_T01
Included Sequence
GRMZM2G393671_T01
Included Sequence
GRMZM2G394027_T01
Included Sequence
GRMZM2G394261_T01
Included Sequence
GRMZM2G394684_T02
Included Sequence
GRMZM2G394684_T01
Included Sequence
GRMZM2G394968_T01
Included Sequence
GRMZM2G395357_T01
Included Sequence

GRMZM2G395508_T01
Included Sequence
GRMZM2G395526_T01
Included Sequence
GRMZM2G395535_T01
Included Sequence
GRMZM2G395721_T01
Included Sequence
GRMZM2G396350_T01
Included Sequence
GRMZM2G396397_T01
Included Sequence
GRMZM2G396402_T01
Included Sequence
GRMZM2G396535_T01
Included Sequence
GRMZM2G396540_T01
Included Sequence
GRMZM2G396653_T01
Included Sequence
GRMZM2G396752_T02
Included Sequence
GRMZM2G396752_T01
Included Sequence
GRMZM2G397242_T01
Included Sequence
GRMZM2G397260_T01
Included Sequence
GRMZM2G397500_T01
Included Sequence
GRMZM2G397557_T01
Included Sequence
GRMZM2G397566_T01
Included Sequence
GRMZM2G398449_T01
Included Sequence
GRMZM2G398506_T02
Included Sequence
GRMZM2G398506_T01
Included Sequence
GRMZM2G398527_T01
Included Sequence
GRMZM2G398996_T01
Included Sequence
GRMZM2G399000_T01
Included Sequence
GRMZM2G399087_T01
Included Sequence

GRMZM2G399090_T01
Included Sequence
GRMZM2G399158_T01
Included Sequence
GRMZM2G399313_T01
Included Sequence
GRMZM2G399584_T01
Included Sequence
GRMZM2G399644_T01
Included Sequence
GRMZM2G399877_T01
Included Sequence
GRMZM2G400444_T01
Included Sequence
GRMZM2G400593_T01
Included Sequence
GRMZM2G400596_T01
Included Sequence
GRMZM2G401308_T04
Included Sequence
GRMZM2G401308_T03
Included Sequence
GRMZM2G401308_T02
Included Sequence
GRMZM2G401308_T01
Included Sequence
GRMZM2G401600_T01
Included Sequence
GRMZM2G401600_T02
Included Sequence
GRMZM2G401664_T01
Included Sequence
GRMZM2G401700_T01
Included Sequence
GRMZM2G402491_T01
Included Sequence
GRMZM2G402650_T01
Included Sequence
GRMZM2G403121_T01
Included Sequence
GRMZM2G403384_T01
Included Sequence
GRMZM2G403407_T01
Included Sequence
GRMZM2G403424_T01
Included Sequence
GRMZM2G403426_T01
Included Sequence

GRMZM2G404414_T01
Included Sequence
GRMZM2G404647_T02
Included Sequence
GRMZM2G404647_T01
Included Sequence
GRMZM2G404676_T01
Included Sequence
GRMZM2G404688_T01
Included Sequence
GRMZM2G404698_T01
Included Sequence
GRMZM2G404881_T01
Included Sequence
GRMZM2G404922_T01
Included Sequence
GRMZM2G404929_T01
Included Sequence
GRMZM2G404941_T01
Included Sequence
GRMZM2G405017_T01
Included Sequence
GRMZM2G405067_T01
Included Sequence
GRMZM2G405069_T01
Included Sequence
GRMZM2G405284_T01
Included Sequence
GRMZM2G405708_T01
Included Sequence
GRMZM2G405751_T01
Included Sequence
GRMZM2G405760_T01
Included Sequence
GRMZM2G405962_T01
Included Sequence
GRMZM2G406014_T01
Included Sequence
GRMZM2G406168_T01
Included Sequence
GRMZM2G406170_T01
Included Sequence
GRMZM2G406315_T02
Included Sequence
GRMZM2G406315_T01
Included Sequence
GRMZM2G406631_T01
Included Sequence

GRMZM2G406643_T01
Included Sequence
GRMZM2G406651_T02
Included Sequence
GRMZM2G406651_T01
Included Sequence
GRMZM2G406672_T01
Included Sequence
GRMZM2G406672_T03
Included Sequence
GRMZM2G406672_T02
Included Sequence
GRMZM2G406746_T01
Included Sequence
GRMZM2G406830_T01
Included Sequence
GRMZM2G406859_T01
Included Sequence
GRMZM2G407223_T01
Included Sequence
GRMZM2G407223_T02
Included Sequence
GRMZM2G407361_T01
Included Sequence
GRMZM2G407760_T01
Included Sequence
GRMZM2G408242_T04
Included Sequence
GRMZM2G408242_T03
Included Sequence
GRMZM2G408242_T02
Included Sequence
GRMZM2G408242_T01
Included Sequence
GRMZM2G408242_T05
Included Sequence
GRMZM2G408379_T02
Included Sequence
GRMZM2G408379_T01
Included Sequence
GRMZM2G408698_T01
Included Sequence
GRMZM2G409128_T01
Included Sequence
GRMZM2G409128_T02
Included Sequence
GRMZM2G409131_T01
Included Sequence

GRMZM2G409724_T01
Included Sequence
GRMZM2G410033_T01
Included Sequence
GRMZM2G410595_T01
Included Sequence
GRMZM2G410766_T01
Included Sequence
GRMZM2G411138_T01
Included Sequence
GRMZM2G411484_T01
Included Sequence
GRMZM2G411916_T01
Included Sequence
GRMZM2G411940_T01
Included Sequence
GRMZM2G411940_T02
Included Sequence
GRMZM2G412296_T01
Included Sequence
GRMZM2G412492_T01
Included Sequence
GRMZM2G412601_T01
Included Sequence
GRMZM2G412601_T02
Included Sequence
GRMZM2G412694_T01
Included Sequence
GRMZM2G412904_T01
Included Sequence
GRMZM2G413030_T01
Included Sequence
GRMZM2G413044_T01
Included Sequence
GRMZM2G413635_T02
Included Sequence
GRMZM2G413635_T01
Included Sequence
GRMZM2G413810_T01
Included Sequence
GRMZM2G413822_T01
Included Sequence
GRMZM2G414043_T01
Included Sequence
GRMZM2G414043_T02
Included Sequence
GRMZM2G414043_T03
Included Sequence

GRMZM2G414141_T01
Included Sequence
GRMZM2G414141_T02
Included Sequence
GRMZM2G414317_T01
Included Sequence
GRMZM2G414423_T02
Included Sequence
GRMZM2G414423_T01
Included Sequence
GRMZM2G414460_T02
Included Sequence
GRMZM2G414460_T01
Included Sequence
GRMZM2G414460_T03
Included Sequence
GRMZM2G414460_T04
Included Sequence
GRMZM2G414460_T05
Included Sequence
GRMZM2G414473_T01
Included Sequence
GRMZM2G414475_T01
Included Sequence
GRMZM2G414813_T02
Included Sequence
GRMZM2G414813_T03
Included Sequence
GRMZM2G414813_T01
Included Sequence
GRMZM2G414935_T01
Included Sequence
GRMZM2G415529_T01
Included Sequence
GRMZM2G415529_T03
Included Sequence
GRMZM2G415529_T02
Included Sequence
GRMZM2G415790_T01
Included Sequence
GRMZM2G415821_T01
Included Sequence
GRMZM2G416184_T01
Included Sequence
GRMZM2G416184_T02
Included Sequence
GRMZM2G416191_T01
Included Sequence

GRMZM2G416484_T02
Included Sequence
GRMZM2G416484_T01
Included Sequence
GRMZM2G416484_T03
Included Sequence
GRMZM2G416513_T01
Included Sequence
GRMZM2G416625_T02
Included Sequence
GRMZM2G416625_T01
Included Sequence
GRMZM2G416632_T01
Included Sequence
GRMZM2G416632_T02
Included Sequence
GRMZM2G416699_T01
Included Sequence
GRMZM2G416943_T01
Included Sequence
GRMZM2G417072_T01
Included Sequence
GRMZM2G417107_T01
Included Sequence
GRMZM2G417609_T01
Included Sequence
GRMZM2G417933_T01
Included Sequence
GRMZM2G417954_T01
Included Sequence
GRMZM2G417963_T01
Included Sequence
GRMZM2G418135_T01
Included Sequence
GRMZM2G418153_T01
Included Sequence
GRMZM2G418279_T02
Included Sequence
GRMZM2G418279_T01
Included Sequence
GRMZM2G418749_T01
Included Sequence
GRMZM2G418752_T01
Included Sequence
GRMZM2G418752_T02
Included Sequence
GRMZM2G418899_T01
Included Sequence

GRMZM2G418899_T02
Included Sequence
GRMZM2G418920_T01
Included Sequence
GRMZM2G419699_T01
Included Sequence
GRMZM2G419739_T01
Included Sequence
GRMZM2G420181_T01
Included Sequence
GRMZM2G420225_T01
Included Sequence
GRMZM2G420733_T01
Included Sequence
GRMZM2G420740_T01
Included Sequence
GRMZM2G420743_T01
Included Sequence
GRMZM2G420758_T01
Included Sequence
GRMZM2G420772_T01
Included Sequence
GRMZM2G420772_T02
Included Sequence
GRMZM2G420786_T01
Included Sequence
GRMZM2G420910_T01
Included Sequence
GRMZM2G420981_T02
Included Sequence
GRMZM2G420981_T01
Included Sequence
GRMZM2G421380_T01
Included Sequence
GRMZM2G421463_T02
Included Sequence
GRMZM2G421463_T01
Included Sequence
GRMZM2G421463_T03
Included Sequence
GRMZM2G421470_T01
Included Sequence
GRMZM2G421541_T02
Included Sequence
GRMZM2G421541_T03
Included Sequence
GRMZM2G421614_T01
Included Sequence

GRMZM2G421707_T01
Included Sequence
GRMZM2G421799_T01
Included Sequence
GRMZM2G422303_T01
Included Sequence
GRMZM2G422955_T01
Included Sequence
GRMZM2G423478_T01
Included Sequence
GRMZM2G423555_T02
Included Sequence
GRMZM2G423555_T01
Included Sequence
GRMZM2G423567_T01
Included Sequence
GRMZM2G423575_T01
Included Sequence
GRMZM2G424147_T01
Included Sequence
GRMZM2G424205_T01
Included Sequence
GRMZM2G424832_T01
Included Sequence
GRMZM2G424832_T02
Included Sequence
GRMZM2G425127_T01
Included Sequence
GRMZM2G425373_T01
Included Sequence
GRMZM2G425398_T01
Included Sequence
GRMZM2G425708_T01
Included Sequence
GRMZM2G425728_T01
Included Sequence
GRMZM2G426154_T01
Included Sequence
GRMZM2G426156_T01
Included Sequence
GRMZM2G426648_T01
Included Sequence
GRMZM2G427073_T01
Included Sequence
GRMZM2G427073_T02
Included Sequence
GRMZM2G427090_T02
Included Sequence

GRMZM2G427090_T01
Included Sequence
GRMZM2G427194_T01
Included Sequence
GRMZM2G427400_T01
Included Sequence
GRMZM2G427408_T01
Included Sequence
GRMZM2G427672_T01
Included Sequence
GRMZM2G427815_T01
Included Sequence
GRMZM2G427826_T01
Included Sequence
GRMZM2G427903_T01
Included Sequence
GRMZM2G427937_T01
Included Sequence
GRMZM2G427954_T01
Included Sequence
GRMZM2G428859_T01
Included Sequence
GRMZM2G429004_T01
Included Sequence
GRMZM2G429108_T01
Included Sequence
GRMZM2G429112_T01
Included Sequence
GRMZM2G429118_T01
Included Sequence
GRMZM2G429213_T01
Included Sequence
GRMZM2G429231_T02
Included Sequence
GRMZM2G429231_T01
Included Sequence
GRMZM2G429396_T01
Included Sequence
GRMZM2G429617_T01
Included Sequence
GRMZM2G429658_T01
Included Sequence
GRMZM2G429842_T02
Included Sequence
GRMZM2G429842_T01
Included Sequence
GRMZM2G429857_T01
Included Sequence

GRMZM2G430052_T01
Included Sequence
GRMZM2G430548_T01
Included Sequence
GRMZM2G430600_T02
Included Sequence
GRMZM2G430600_T01
Included Sequence
GRMZM2G430600_T03
Included Sequence
GRMZM2G430600_T04
Included Sequence
GRMZM2G430600_T05
Included Sequence
GRMZM2G430733_T01
Included Sequence
GRMZM2G430849_T01
Included Sequence
GRMZM2G431018_T01
Included Sequence
GRMZM2G431018_T02
Included Sequence
GRMZM2G431021_T01
Included Sequence
GRMZM2G431033_T01
Included Sequence
GRMZM2G431039_T01
Included Sequence
GRMZM2G431288_T01
Included Sequence
GRMZM2G431486_T01
Included Sequence
GRMZM2G431559_T01
Included Sequence
GRMZM2G431885_T01
Included Sequence
GRMZM2G431900_T01
Included Sequence
GRMZM2G431927_T01
Included Sequence
GRMZM2G432075_T01
Included Sequence
GRMZM2G432631_T01
Included Sequence
GRMZM2G432642_T02
Included Sequence
GRMZM2G432642_T03
Included Sequence

GRMZM2G432642_T01
Included Sequence
GRMZM2G432738_T01
Included Sequence
GRMZM2G432738_T02
Included Sequence
GRMZM2G432774_T01
Included Sequence
GRMZM2G432791_T01
Included Sequence
GRMZM2G432796_T01
Included Sequence
GRMZM2G432796_T02
Included Sequence
GRMZM2G433551_T01
Included Sequence
GRMZM2G433767_T02
Included Sequence
GRMZM2G433767_T01
Included Sequence
GRMZM2G433767_T03
Included Sequence
GRMZM2G433968_T01
Included Sequence
GRMZM2G434277_T01
Included Sequence
GRMZM2G434301_T02
Included Sequence
GRMZM2G434301_T01
Included Sequence
GRMZM2G434317_T04
Included Sequence
GRMZM2G434317_T01
Included Sequence
GRMZM2G434317_T03
Included Sequence
GRMZM2G434317_T02
Included Sequence
GRMZM2G434353_T01
Included Sequence
GRMZM2G434388_T01
Included Sequence
GRMZM2G434445_T01
Included Sequence
GRMZM2G434518_T01
Included Sequence
GRMZM2G434640_T01
Included Sequence

GRMZM2G434696_T03
Included Sequence
GRMZM2G434696_T02
Included Sequence
GRMZM2G434715_T01
Included Sequence
GRMZM2G434792_T01
Included Sequence
GRMZM2G434809_T01
Included Sequence
GRMZM2G434926_T01
Included Sequence
GRMZM2G435015_T01
Included Sequence
GRMZM2G435096_T01
Included Sequence
GRMZM2G435261_T01
Included Sequence
GRMZM2G435661_T01
Included Sequence
GRMZM2G435944_T01
Included Sequence
GRMZM2G435986_T01
Included Sequence
GRMZM2G436082_T01
Included Sequence
GRMZM2G436511_T01
Included Sequence
GRMZM2G436511_T02
Included Sequence
GRMZM2G436649_T01
Included Sequence
GRMZM2G436981_T01
Included Sequence
GRMZM2G436981_T02
Included Sequence
GRMZM2G436986_T01
Included Sequence
GRMZM2G437187_T01
Included Sequence
GRMZM2G437207_T01
Included Sequence
GRMZM2G437675_T01
Included Sequence
GRMZM2G437678_T01
Included Sequence
GRMZM2G438239_T01
Included Sequence

GRMZM2G438538_T01
Included Sequence
GRMZM2G438561_T01
Included Sequence
GRMZM2G438652_T01
Included Sequence
GRMZM2G438659_T01
Included Sequence
GRMZM2G438871_T01
Included Sequence
GRMZM2G439201_T02
Included Sequence
GRMZM2G439201_T03
Included Sequence
GRMZM2G439201_T04
Included Sequence
GRMZM2G439201_T01
Included Sequence
GRMZM2G439281_T01
Included Sequence
GRMZM2G439448_T01
Included Sequence
GRMZM2G439660_T01
Included Sequence
GRMZM2G440005_T01
Included Sequence
GRMZM2G440831_T01
Included Sequence
GRMZM2G440866_T01
Included Sequence
GRMZM2G440866_T02
Included Sequence
GRMZM2G441089_T01
Included Sequence
GRMZM2G441091_T01
Included Sequence
GRMZM2G441473_T01
Included Sequence
GRMZM2G441910_T01
Included Sequence
GRMZM2G441932_T01
Included Sequence
GRMZM2G442790_T01
Included Sequence
GRMZM2G442791_T01
Included Sequence
GRMZM2G442831_T01
Included Sequence

GRMZM2G443091_T01
Included Sequence
GRMZM2G443109_T01
Included Sequence
GRMZM2G443121_T02
Included Sequence
GRMZM2G443121_T01
Included Sequence
GRMZM2G443560_T01
Included Sequence
GRMZM2G443668_T01
Included Sequence
GRMZM2G443829_T01
Included Sequence
GRMZM2G443843_T01
Included Sequence
GRMZM2G443855_T01
Included Sequence
GRMZM2G444075_T01
Included Sequence
GRMZM2G444075_T06
Included Sequence
GRMZM2G444075_T05
Included Sequence
GRMZM2G444075_T04
Included Sequence
GRMZM2G444075_T03
Included Sequence
GRMZM2G444075_T02
Included Sequence
GRMZM2G444554_T01
Included Sequence
GRMZM2G444683_T01
Included Sequence
GRMZM2G444874_T01
Included Sequence
GRMZM2G445059_T01
Included Sequence
GRMZM2G445072_T01
Included Sequence
GRMZM2G445491_T01
Included Sequence
GRMZM2G446171_T01
Included Sequence
GRMZM2G446514_T01
Included Sequence
GRMZM2G446515_T05
Included Sequence

GRMZM2G446515_T02
Included Sequence
GRMZM2G446515_T04
Included Sequence
GRMZM2G446515_T03
Included Sequence
GRMZM2G446515_T06
Included Sequence
GRMZM2G446515_T01
Included Sequence
GRMZM2G446544_T01
Included Sequence
GRMZM2G446625_T03
Included Sequence
GRMZM2G446625_T02
Included Sequence
GRMZM2G446625_T04
Included Sequence
GRMZM2G446625_T06
Included Sequence
GRMZM2G446696_T01
Included Sequence
GRMZM2G446891_T02
Included Sequence
GRMZM2G446891_T01
Included Sequence
GRMZM2G446921_T03
Included Sequence
GRMZM2G446921_T02
Included Sequence
GRMZM2G446921_T01
Included Sequence
GRMZM2G446946_T01
Included Sequence
GRMZM2G446981_T01
Included Sequence
GRMZM2G447328_T01
Included Sequence
GRMZM2G448106_T01
Included Sequence
GRMZM2G448583_T01
Included Sequence
GRMZM2G448739_T01
Included Sequence
GRMZM2G448832_T01
Included Sequence
GRMZM2G448913_T01
Included Sequence

GRMZM2G448918_T01
Included Sequence
GRMZM2G448924_T01
Included Sequence
GRMZM2G449230_T01
Included Sequence
GRMZM2G449709_T01
Included Sequence
GRMZM2G449717_T01
Included Sequence
GRMZM2G449875_T01
Included Sequence
GRMZM2G449901_T01
Included Sequence
GRMZM2G449944_T01
Included Sequence
GRMZM2G449999_T01
Included Sequence
GRMZM2G450069_T01
Included Sequence
GRMZM2G450483_T01
Included Sequence
GRMZM2G450488_T01
Included Sequence
GRMZM2G450500_T01
Included Sequence
GRMZM2G450564_T01
Included Sequence
GRMZM2G450797_T01
Included Sequence
GRMZM2G450807_T01
Included Sequence
GRMZM2G450822_T01
Included Sequence
GRMZM2G450866_T01
Included Sequence
GRMZM2G450880_T01
Included Sequence
GRMZM2G450886_T01
Included Sequence
GRMZM2G450887_T01
Included Sequence
GRMZM2G451001_T01
Included Sequence
GRMZM2G451097_T01
Included Sequence
GRMZM2G451672_T03
Included Sequence

GRMZM2G451672_T02
Included Sequence
GRMZM2G451672_T01
Included Sequence
GRMZM2G451965_T02
Included Sequence
GRMZM2G451965_T01
Included Sequence
GRMZM2G451965_T03
Included Sequence
GRMZM2G452159_T01
Included Sequence
GRMZM2G452651_T01
Included Sequence
GRMZM2G453084_T01
Included Sequence
GRMZM2G453901_T01
Included Sequence
GRMZM2G453919_T02
Included Sequence
GRMZM2G453919_T01
Included Sequence
GRMZM2G454550_T02
Included Sequence
GRMZM2G454550_T01
Included Sequence
GRMZM2G454619_T01
Included Sequence
GRMZM2G454928_T04
Included Sequence
GRMZM2G454928_T06
Included Sequence
GRMZM2G454928_T05
Included Sequence
GRMZM2G454928_T03
Included Sequence
GRMZM2G454928_T02
Included Sequence
GRMZM2G454928_T01
Included Sequence
GRMZM2G454952_T01
Included Sequence
GRMZM2G455068_T01
Included Sequence
GRMZM2G455075_T01
Included Sequence
GRMZM2G455080_T01
Included Sequence

GRMZM2G455085_T01
Included Sequence
GRMZM2G455422_T01
Included Sequence
GRMZM2G455924_T01
Included Sequence
GRMZM2G456037_T01
Included Sequence
GRMZM2G456059_T01
Included Sequence
GRMZM2G456086_T01
Included Sequence
GRMZM2G456226_T01
Included Sequence
GRMZM2G456380_T01
Included Sequence
GRMZM2G456746_T01
Included Sequence
GRMZM2G456997_T01
Included Sequence
GRMZM2G457001_T01
Included Sequence
GRMZM2G457407_T01
Included Sequence
GRMZM2G457470_T01
Included Sequence
GRMZM2G457534_T01
Included Sequence
GRMZM2G458082_T01
Included Sequence
GRMZM2G458164_T01
Included Sequence
GRMZM2G458364_T01
Included Sequence
GRMZM2G458494_T01
Included Sequence
GRMZM2G458506_T01
Included Sequence
GRMZM2G458519_T01
Included Sequence
GRMZM2G458665_T01
Included Sequence
GRMZM2G458953_T01
Included Sequence
GRMZM2G459099_T01
Included Sequence
GRMZM2G459503_T01
Included Sequence

GRMZM2G459503_T02
Included Sequence
GRMZM2G459610_T01
Included Sequence
GRMZM2G459663_T01
Included Sequence
GRMZM2G459663_T02
Included Sequence
GRMZM2G459702_T03
Included Sequence
GRMZM2G459702_T02
Included Sequence
GRMZM2G459702_T01
Included Sequence
GRMZM2G459820_T01
Included Sequence
GRMZM2G459841_T01
Included Sequence
GRMZM2G459969_T01
Included Sequence
GRMZM2G460039_T01
Included Sequence
GRMZM2G460221_T01
Included Sequence
GRMZM2G460952_T01
Included Sequence
GRMZM2G461159_T01
Included Sequence
GRMZM2G461279_T01
Included Sequence
GRMZM2G461586_T01
Included Sequence
GRMZM2G461592_T01
Included Sequence
GRMZM2G461625_T01
Included Sequence
GRMZM2G461663_T01
Included Sequence
GRMZM2G461944_T01
Included Sequence
GRMZM2G462062_T01
Included Sequence
GRMZM2G462062_T04
Included Sequence
GRMZM2G462062_T03
Included Sequence
GRMZM2G462062_T02
Included Sequence

GRMZM2G462325_T03
Included Sequence
GRMZM2G462325_T01
Included Sequence
GRMZM2G462325_T02
Included Sequence
GRMZM2G462325_T04
Included Sequence
GRMZM2G462883_T01
Included Sequence
GRMZM2G462904_T01
Included Sequence
GRMZM2G463359_T01
Included Sequence
GRMZM2G463441_T01
Included Sequence
GRMZM2G463504_T01
Included Sequence
GRMZM2G464260_T01
Included Sequence
GRMZM2G464272_T01
Included Sequence
GRMZM2G464985_T01
Included Sequence
GRMZM2G465226_T01
Included Sequence
GRMZM2G465685_T01
Included Sequence
GRMZM2G465689_T02
Included Sequence
GRMZM2G465689_T01
Included Sequence
GRMZM2G465725_T01
Included Sequence
GRMZM2G465987_T01
Included Sequence
GRMZM2G465999_T01
Included Sequence
GRMZM2G465999_T02
Included Sequence
GRMZM2G466399_T01
Included Sequence
GRMZM2G467339_T01
Included Sequence
GRMZM2G467356_T01
Included Sequence
GRMZM2G467606_T01
Included Sequence

GRMZM2G467745_T01
Included Sequence
GRMZM2G467907_T01
Included Sequence
GRMZM2G467907_T02
Included Sequence
GRMZM2G467943_T01
Included Sequence
GRMZM2G467977_T01
Included Sequence
GRMZM2G468147_T01
Included Sequence
GRMZM2G468376_T01
Included Sequence
GRMZM2G468495_T01
Included Sequence
GRMZM2G468502_T01
Included Sequence
GRMZM2G468610_T01
Included Sequence
GRMZM2G468657_T01
Included Sequence
GRMZM2G468682_T01
Included Sequence
GRMZM2G469099_T01
Included Sequence
GRMZM2G469175_T01
Included Sequence
GRMZM2G469323_T01
Included Sequence
GRMZM2G469380_T01
Included Sequence
GRMZM2G469380_T03
Included Sequence
GRMZM2G469380_T02
Included Sequence
GRMZM2G469409_T03
Included Sequence
GRMZM2G469409_T02
Included Sequence
GRMZM2G469409_T01
Included Sequence
GRMZM2G470010_T01
Included Sequence
GRMZM2G470048_T01
Included Sequence
GRMZM2G470400_T01
Included Sequence

GRMZM2G470461_T06
Included Sequence
GRMZM2G470461_T05
Included Sequence
GRMZM2G470461_T04
Included Sequence
GRMZM2G470461_T01
Included Sequence
GRMZM2G470461_T03
Included Sequence
GRMZM2G470461_T02
Included Sequence
GRMZM2G470740_T01
Included Sequence
GRMZM2G471121_T01
Included Sequence
GRMZM2G471269_T04
Included Sequence
GRMZM2G471269_T06
Included Sequence
GRMZM2G471269_T05
Included Sequence
GRMZM2G471269_T03
Included Sequence
GRMZM2G471269_T02
Included Sequence
GRMZM2G471269_T01
Included Sequence
GRMZM2G471687_T01
Included Sequence
GRMZM2G471779_T01
Included Sequence
GRMZM2G471779_T02
Included Sequence
GRMZM2G472031_T01
Included Sequence
GRMZM2G472052_T01
Included Sequence
GRMZM2G472052_T02
Included Sequence
GRMZM2G472052_T03
Included Sequence
GRMZM2G472094_T01
Included Sequence
GRMZM2G472096_T01
Included Sequence
GRMZM2G472100_T01
Included Sequence

GRMZM2G472146_T02
Included Sequence
GRMZM2G472146_T01
Included Sequence
GRMZM2G472376_T02
Included Sequence
GRMZM2G472376_T01
Included Sequence
GRMZM2G472382_T01
Included Sequence
GRMZM2G472382_T02
Included Sequence
GRMZM2G472382_T03
Included Sequence
GRMZM2G472719_T01
Included Sequence
GRMZM2G472821_T01
Included Sequence
GRMZM2G472852_T01
Included Sequence
GRMZM2G472869_T01
Included Sequence
GRMZM2G472903_T01
Included Sequence
GRMZM2G473001_T01
Included Sequence
GRMZM2G473001_T02
Included Sequence
GRMZM2G473237_T01
Included Sequence
GRMZM2G473528_T01
Included Sequence
GRMZM2G474266_T01
Included Sequence
GRMZM2G474370_T01
Included Sequence
GRMZM2G474988_T01
Included Sequence
GRMZM2G475148_T01
Included Sequence
GRMZM2G475394_T01
Included Sequence
GRMZM2G476101_T01
Included Sequence
GRMZM2G476104_T01
Included Sequence
GRMZM2G476636_T01
Included Sequence

GRMZM2G476685_T01
Included Sequence
GRMZM2G476685_T02
Included Sequence
GRMZM2G476685_T03
Included Sequence
GRMZM2G477325_T02
Included Sequence
GRMZM2G477325_T01
Included Sequence
GRMZM2G477336_T01
Included Sequence
GRMZM2G477336_T02
Included Sequence
GRMZM2G477366_T01
Included Sequence
GRMZM2G477441_T01
Included Sequence
GRMZM2G477463_T01
Included Sequence
GRMZM2G477463_T02
Included Sequence
GRMZM2G477733_T01
Included Sequence
GRMZM2G477743_T01
Included Sequence
GRMZM2G477771_T01
Included Sequence
GRMZM2G477771_T02
Included Sequence
GRMZM2G478080_T01
Included Sequence
GRMZM2G478160_T01
Included Sequence
GRMZM2G478965_T01
Included Sequence
GRMZM2G478996_T01
Included Sequence
GRMZM2G479068_T01
Included Sequence
GRMZM2G479163_T01
Included Sequence
GRMZM2G479163_T02
Included Sequence
GRMZM2G479272_T01
Included Sequence
GRMZM2G479906_T01
Included Sequence

GRMZM2G479918_T01
Included Sequence
GRMZM2G479980_T01
Included Sequence
GRMZM2G480002_T01
Included Sequence
GRMZM2G480050_T01
Included Sequence
GRMZM2G480480_T01
Included Sequence
GRMZM2G480480_T02
Included Sequence
GRMZM2G480480_T03
Included Sequence
GRMZM2G480489_T01
Included Sequence
GRMZM2G480516_T01
Included Sequence
GRMZM2G480516_T02
Included Sequence
GRMZM2G481714_T01
Included Sequence
GRMZM2G481964_T01
Included Sequence
GRMZM2G481983_T01
Included Sequence
GRMZM2G481986_T01
Included Sequence
GRMZM2G481990_T01
Included Sequence
GRMZM2G482406_T01
Included Sequence
GRMZM2G482724_T01
Included Sequence
GRMZM2G483967_T01
Included Sequence
GRMZM2G484706_T01
Included Sequence
GRMZM2G485559_T01
Included Sequence
GRMZM2G486201_T01
Included Sequence
GRMZM2G486533_T01
Included Sequence
GRMZM2G486589_T01
Included Sequence
GRMZM2G487036_T01
Included Sequence

GRMZM2G487123_T01
Included Sequence
GRMZM2G487510_T01
Included Sequence
GRMZM2G488101_T01
Included Sequence
GRMZM2G488458_T01
Included Sequence
GRMZM2G489111_T01
Included Sequence
GRMZM2G489577_T01
Included Sequence
GRMZM2G489819_T01
Included Sequence
GRMZM2G490535_T01
Included Sequence
GRMZM2G491152_T01
Included Sequence
GRMZM2G491166_T01
Included Sequence
GRMZM2G491446_T01
Included Sequence
GRMZM2G492220_T01
Included Sequence
GRMZM2G493395_T02
Included Sequence
GRMZM2G493395_T01
Included Sequence
GRMZM2G493474_T01
Included Sequence
GRMZM2G494480_T01
Included Sequence
GRMZM2G495837_T01
Included Sequence
GRMZM2G495844_T01
Included Sequence
GRMZM2G495846_T01
Included Sequence
GRMZM2G496026_T01
Included Sequence
GRMZM2G496833_T01
Included Sequence
GRMZM2G497870_T01
Included Sequence
GRMZM2G500062_T01
Included Sequence
GRMZM2G500073_T01
Included Sequence

GRMZM2G501810_T01
Included Sequence
GRMZM2G502035_T01
Included Sequence
GRMZM2G502248_T01
Included Sequence
GRMZM2G502405_T01
Included Sequence
GRMZM2G502541_T01
Included Sequence
GRMZM2G502843_T01
Included Sequence
GRMZM2G503321_T01
Included Sequence
GRMZM2G503990_T01
Included Sequence
GRMZM2G504023_T01
Included Sequence
GRMZM2G504757_T01
Included Sequence
GRMZM2G505656_T01
Included Sequence
GRMZM2G505873_T01
Included Sequence
GRMZM2G506348_T01
Included Sequence
GRMZM2G507431_T01
Included Sequence
GRMZM2G507869_T01
Included Sequence
GRMZM2G508840_T01
Included Sequence
GRMZM2G509794_T01
Included Sequence
GRMZM2G510073_T01
Included Sequence
GRMZM2G510522_T01
Included Sequence
GRMZM2G512411_T01
Included Sequence
GRMZM2G513162_T01
Included Sequence
GRMZM2G513222_T01
Included Sequence
GRMZM2G513351_T01
Included Sequence
GRMZM2G513518_T01
Included Sequence

GRMZM2G514366_T01
Included Sequence
GRMZM2G514787_T01
Included Sequence
GRMZM2G515595_T02
Included Sequence
GRMZM2G515595_T01
Included Sequence
GRMZM2G515874_T01
Included Sequence
GRMZM2G516421_T01
Included Sequence
GRMZM2G516725_T01
Included Sequence
GRMZM2G517577_T01
Included Sequence
GRMZM2G518756_T01
Included Sequence
GRMZM2G519152_T01
Included Sequence
GRMZM2G519153_T01
Included Sequence
GRMZM2G519614_T01
Included Sequence
GRMZM2G519616_T01
Included Sequence
GRMZM2G519629_T01
Included Sequence
GRMZM2G520214_T01
Included Sequence
GRMZM2G521183_T01
Included Sequence
GRMZM2G522191_T01
Included Sequence
GRMZM2G522206_T01
Included Sequence
GRMZM2G523517_T01
Included Sequence
GRMZM2G523815_T01
Included Sequence
GRMZM2G523818_T01
Included Sequence
GRMZM2G523818_T02
Included Sequence
GRMZM2G524006_T01
Included Sequence
GRMZM2G525586_T01
Included Sequence

GRMZM2G525593_T01
Included Sequence
GRMZM2G526706_T01
Included Sequence
GRMZM2G526735_T01
Included Sequence
GRMZM2G528461_T01
Included Sequence
GRMZM2G529572_T01
Included Sequence
GRMZM2G532748_T01
Included Sequence
GRMZM2G533574_T01
Included Sequence
GRMZM2G533860_T01
Included Sequence
GRMZM2G533963_T01
Included Sequence
GRMZM2G534614_T01
Included Sequence
GRMZM2G535019_T01
Included Sequence
GRMZM2G536099_T02
Included Sequence
GRMZM2G536099_T01
Included Sequence
GRMZM2G537137_T01
Included Sequence
GRMZM2G537760_T01
Included Sequence
GRMZM2G539443_T01
Included Sequence
GRMZM2G539749_T01
Included Sequence
GRMZM2G540168_T01
Included Sequence
GRMZM2G541640_T01
Included Sequence
GRMZM2G541845_T01
Included Sequence
GRMZM2G541915_T01
Included Sequence
GRMZM2G542497_T01
Included Sequence
GRMZM2G542753_T01
Included Sequence
GRMZM2G542990_T01
Included Sequence

GRMZM2G543303_T01
Included Sequence
GRMZM2G544122_T01
Included Sequence
GRMZM2G545206_T01
Included Sequence
GRMZM2G545315_T01
Included Sequence
GRMZM2G545405_T01
Included Sequence
GRMZM2G545412_T01
Included Sequence
GRMZM2G546834_T01
Included Sequence
GRMZM2G546834_T02
Included Sequence
GRMZM2G547337_T01
Included Sequence
GRMZM2G547526_T01
Included Sequence
GRMZM2G547555_T01
Included Sequence
GRMZM2G547650_T01
Included Sequence
GRMZM2G548158_T01
Included Sequence
GRMZM2G550974_T01
Included Sequence
GRMZM2G552267_T01
Included Sequence
GRMZM2G552289_T01
Included Sequence
GRMZM2G552366_T01
Included Sequence
GRMZM2G552376_T01
Included Sequence
GRMZM2G553132_T01
Included Sequence
GRMZM2G553675_T01
Included Sequence
GRMZM2G554790_T01
Included Sequence
GRMZM2G555108_T01
Included Sequence
GRMZM2G555327_T01
Included Sequence
GRMZM2G555437_T01
Included Sequence

GRMZM2G556000_T01
Included Sequence
GRMZM2G557158_T01
Included Sequence
GRMZM2G557236_T01
Included Sequence
GRMZM2G558353_T01
Included Sequence
GRMZM2G559491_T01
Included Sequence
GRMZM2G560551_T01
Included Sequence
GRMZM2G560571_T01
Included Sequence
GRMZM2G560628_T01
Included Sequence
GRMZM2G560863_T01
Included Sequence
GRMZM2G561209_T01
Included Sequence
GRMZM2G561418_T01
Included Sequence
GRMZM2G561749_T01
Included Sequence
GRMZM2G561903_T01
Included Sequence
GRMZM2G562617_T01
Included Sequence
GRMZM2G562681_T01
Included Sequence
GRMZM2G563273_T01
Included Sequence
GRMZM2G565441_T01
Included Sequence
GRMZM2G567229_T01
Included Sequence
GRMZM2G568645_T01
Included Sequence
GRMZM2G568894_T01
Included Sequence
GRMZM2G568947_T01
Included Sequence
GRMZM2G569356_T01
Included Sequence
GRMZM2G569718_T01
Included Sequence
GRMZM2G570157_T01
Included Sequence

GRMZM2G570366_T01
Included Sequence
GRMZM2G570732_T01
Included Sequence
GRMZM2G570733_T01
Included Sequence
GRMZM2G571316_T01
Included Sequence
GRMZM2G571316_T02
Included Sequence
GRMZM2G571671_T01
Included Sequence
GRMZM2G571748_T01
Included Sequence
GRMZM2G571942_T01
Included Sequence
GRMZM2G573873_T01
Included Sequence
GRMZM2G575696_T01
Included Sequence
GRMZM2G575746_T01
Included Sequence
GRMZM2G575766_T01
Included Sequence
GRMZM2G576833_T01
Included Sequence
GRMZM2G577405_T01
Included Sequence
GRMZM2G578659_T01
Included Sequence
GRMZM2G578944_T01
Included Sequence
GRMZM2G579483_T02
Included Sequence
GRMZM2G579483_T01
Included Sequence
GRMZM2G579756_T01
Included Sequence
GRMZM2G579843_T01
Included Sequence
GRMZM2G579920_T01
Included Sequence
GRMZM2G580212_T01
Included Sequence
GRMZM2G580309_T01
Included Sequence
GRMZM2G580894_T01
Included Sequence

GRMZM2G581787_T01
Included Sequence
GRMZM2G582351_T01
Included Sequence
GRMZM2G583221_T01
Included Sequence
GRMZM2G585353_T01
Included Sequence
GRMZM2G585529_T01
Included Sequence
GRMZM2G586619_T01
Included Sequence
GRMZM2G588997_T01
Included Sequence
GRMZM2G589071_T01
Included Sequence
GRMZM2G589424_T01
Included Sequence
GRMZM2G590448_T01
Included Sequence
GRMZM2G591241_T01
Included Sequence
GRMZM2G591375_T01
Included Sequence
GRMZM2G700040_T01
Included Sequence
GRMZM2G700046_T01
Included Sequence
GRMZM2G700048_T01
Included Sequence
GRMZM2G700049_T01
Included Sequence
GRMZM2G700055_T02
Included Sequence
GRMZM2G700055_T01
Included Sequence
GRMZM2G700057_T01
Included Sequence
GRMZM2G700063_T01
Included Sequence
GRMZM2G700065_T01
Included Sequence
GRMZM2G700077_T01
Included Sequence
GRMZM2G700119_T01
Included Sequence
GRMZM2G700149_T01
Included Sequence

GRMZM2G700153_T01
Included Sequence
GRMZM2G700155_T01
Included Sequence
GRMZM2G700158_T01
Included Sequence
GRMZM2G700159_T01
Included Sequence
GRMZM2G700188_T05
Removed Sequence
GRMZM2G700188_T04
Removed Sequence
GRMZM2G700188_T02
Removed Sequence
GRMZM2G700188_T03
Removed Sequence
GRMZM2G700188_T01
Included Sequence
GRMZM2G700189_T01
Included Sequence
GRMZM2G700192_T01
Included Sequence
GRMZM2G700193_T01
Included Sequence
GRMZM2G700198_T01
Included Sequence
GRMZM2G700200_T01
Included Sequence
GRMZM2G700206_T01
Included Sequence
GRMZM2G700210_T01
Included Sequence
GRMZM2G700211_T01
Included Sequence
GRMZM2G700215_T01
Included Sequence
GRMZM2G700218_T01
Included Sequence
GRMZM2G700218_T02
Included Sequence
GRMZM2G700219_T01
Included Sequence
GRMZM2G700221_T01
Included Sequence
GRMZM2G700238_T01
Included Sequence
GRMZM2G700248_T01
Included Sequence

GRMZM2G700249_T01
Included Sequence
GRMZM2G700252_T01
Included Sequence
GRMZM2G700262_T01
Included Sequence
GRMZM2G700265_T01
Included Sequence
GRMZM2G700267_T01
Included Sequence
GRMZM2G700270_T01
Included Sequence
GRMZM2G700272_T01
Included Sequence
GRMZM2G700279_T01
Included Sequence
GRMZM2G700291_T03
Included Sequence
GRMZM2G700291_T02
Included Sequence
GRMZM2G700291_T01
Included Sequence
GRMZM2G700294_T01
Included Sequence
GRMZM2G700307_T01
Included Sequence
GRMZM2G700313_T01
Included Sequence
GRMZM2G700315_T01
Included Sequence
GRMZM2G700321_T01
Included Sequence
GRMZM2G700329_T01
Included Sequence
GRMZM2G700331_T01
Included Sequence
GRMZM2G700337_T01
Included Sequence
GRMZM2G700339_T01
Included Sequence
GRMZM2G700348_T01
Included Sequence
GRMZM2G700349_T01
Included Sequence
GRMZM2G700353_T01
Included Sequence
GRMZM2G704303_T01
Included Sequence

GRMZM2G704310_T01
Included Sequence
GRMZM2G704330_T01
Included Sequence
GRMZM2G704342_T01
Included Sequence
GRMZM2G704349_T01
Included Sequence
GRMZM2G704361_T01
Included Sequence
GRMZM2G704368_T01
Included Sequence
GRMZM2G704406_T01
Included Sequence
GRMZM2G704412_T01
Included Sequence
GRMZM2G704414_T01
Included Sequence
GRMZM2G704417_T01
Included Sequence
GRMZM2G704435_T01
Included Sequence
GRMZM2G704440_T01
Included Sequence
GRMZM2G704444_T01
Included Sequence
GRMZM2G704448_T01
Included Sequence
GRMZM2G704466_T01
Included Sequence
GRMZM2G704467_T01
Included Sequence
GRMZM2G704490_T01
Included Sequence
GRMZM5G800428_T01
Included Sequence
GRMZM5G800488_T01
Included Sequence
GRMZM5G800541_T01
Included Sequence
GRMZM5G800656_T01
Included Sequence
GRMZM5G800669_T01
Included Sequence
GRMZM5G800734_T02
Included Sequence
GRMZM5G800734_T01
Included Sequence

GRMZM5G800777_T01
Included Sequence
GRMZM5G801097_T01
Included Sequence
GRMZM5G801427_T01
Included Sequence
GRMZM5G801823_T01
Included Sequence
GRMZM5G801948_T01
Included Sequence
GRMZM5G801949_T02
Included Sequence
GRMZM5G801949_T01
Included Sequence
GRMZM5G802333_T02
Included Sequence
GRMZM5G802333_T01
Included Sequence
GRMZM5G802384_T01
Included Sequence
GRMZM5G802391_T01
Included Sequence
GRMZM5G802566_T06
Included Sequence
GRMZM5G802566_T05
Included Sequence
GRMZM5G802566_T04
Included Sequence
GRMZM5G802566_T02
Included Sequence
GRMZM5G802566_T03
Included Sequence
GRMZM5G802566_T01
Included Sequence
GRMZM5G802585_T02
Included Sequence
GRMZM5G802585_T01
Included Sequence
GRMZM5G802793_T01
Included Sequence
GRMZM5G802875_T01
Included Sequence
GRMZM5G802881_T01
Included Sequence
GRMZM5G803153_T01
Included Sequence
GRMZM5G803216_T01
Included Sequence

GRMZM5G803276_T01
Included Sequence
GRMZM5G803361_T01
Included Sequence
GRMZM5G803425_T01
Included Sequence
GRMZM5G803610_T04
Included Sequence
GRMZM5G803610_T03
Included Sequence
GRMZM5G803610_T02
Included Sequence
GRMZM5G803610_T01
Included Sequence
GRMZM5G803638_T01
Included Sequence
GRMZM5G803781_T01
Included Sequence
GRMZM5G803851_T01
Included Sequence
GRMZM5G804064_T01
Included Sequence
GRMZM5G805008_T01
Included Sequence
GRMZM5G805477_T01
Included Sequence
GRMZM5G805692_T01
Included Sequence
GRMZM5G805697_T01
Included Sequence
GRMZM5G805906_T01
Included Sequence
GRMZM5G805937_T01
Included Sequence
GRMZM5G805984_T01
Included Sequence
GRMZM5G806292_T01
Included Sequence
GRMZM5G806335_T01
Included Sequence
GRMZM5G806695_T01
Included Sequence
GRMZM5G806700_T01
Included Sequence
GRMZM5G806832_T01
Included Sequence
GRMZM5G806833_T01
Included Sequence

GRMZM5G806948_T01
Included Sequence
GRMZM5G807010_T01
Included Sequence
GRMZM5G807234_T01
Included Sequence
GRMZM5G807348_T01
Included Sequence
GRMZM5G807519_T01
Included Sequence
GRMZM5G807560_T01
Included Sequence
GRMZM5G807604_T01
Included Sequence
GRMZM5G807756_T02
Included Sequence
GRMZM5G807756_T01
Included Sequence
GRMZM5G807776_T01
Included Sequence
GRMZM5G807780_T01
Included Sequence
GRMZM5G807922_T01
Included Sequence
GRMZM5G807929_T01
Included Sequence
GRMZM5G808447_T01
Included Sequence
GRMZM5G808575_T01
Included Sequence
GRMZM5G808576_T01
Included Sequence
GRMZM5G808737_T05
Included Sequence
GRMZM5G808737_T04
Included Sequence
GRMZM5G808737_T02
Included Sequence
GRMZM5G808737_T01
Included Sequence
GRMZM5G808782_T01
Included Sequence
GRMZM5G808940_T01
Included Sequence
GRMZM5G808991_T01
Included Sequence
GRMZM5G809078_T02
Included Sequence

GRMZM5G809078_T01
Included Sequence
GRMZM5G809292_T02
Included Sequence
GRMZM5G809292_T01
Included Sequence
GRMZM5G809301_T01
Included Sequence
GRMZM5G809350_T01
Included Sequence
GRMZM5G809489_T01
Included Sequence
GRMZM5G810231_T01
Included Sequence
GRMZM5G810247_T01
Included Sequence
GRMZM5G810559_T01
Included Sequence
GRMZM5G811615_T01
Included Sequence
GRMZM5G811624_T01
Included Sequence
GRMZM5G811692_T01
Included Sequence
GRMZM5G811732_T01
Included Sequence
GRMZM5G811880_T01
Included Sequence
GRMZM5G811955_T01
Included Sequence
GRMZM5G812430_T01
Included Sequence
GRMZM5G812761_T01
Included Sequence
GRMZM5G812874_T01
Included Sequence
GRMZM5G812960_T01
Included Sequence
GRMZM5G813007_T03
Included Sequence
GRMZM5G813007_T01
Included Sequence
GRMZM5G813007_T02
Included Sequence
GRMZM5G813011_T01
Included Sequence
GRMZM5G813217_T01
Included Sequence

GRMZM5G813217_T03
Included Sequence
GRMZM5G813217_T02
Included Sequence
GRMZM5G813378_T01
Included Sequence
GRMZM5G813521_T01
Included Sequence
GRMZM5G813606_T01
Included Sequence
GRMZM5G813814_T01
Included Sequence
GRMZM5G813856_T01
Included Sequence
GRMZM5G813891_T01
Included Sequence
GRMZM5G813905_T01
Included Sequence
GRMZM5G813915_T01
Included Sequence
GRMZM5G813987_T01
Included Sequence
GRMZM5G813996_T01
Included Sequence
GRMZM5G814164_T02
Included Sequence
GRMZM5G814164_T01
Included Sequence
GRMZM5G814335_T01
Included Sequence
GRMZM5G814499_T01
Included Sequence
GRMZM5G814533_T01
Included Sequence
GRMZM5G814741_T01
Included Sequence
GRMZM5G814851_T01
Included Sequence
GRMZM5G814981_T01
Included Sequence
GRMZM5G815090_T01
Included Sequence
GRMZM5G815377_T01
Included Sequence
GRMZM5G815589_T01
Included Sequence
GRMZM5G815665_T01
Included Sequence

GRMZM5G815768_T01
Included Sequence
GRMZM5G815870_T01
Included Sequence
GRMZM5G815955_T01
Included Sequence
GRMZM5G816074_T01
Included Sequence
GRMZM5G816097_T01
Included Sequence
GRMZM5G816386_T01
Included Sequence
GRMZM5G816779_T01
Included Sequence
GRMZM5G816799_T01
Included Sequence
GRMZM5G817058_T01
Included Sequence
GRMZM5G817246_T01
Included Sequence
GRMZM5G817350_T01
Included Sequence
GRMZM5G817551_T04
Included Sequence
GRMZM5G817551_T03
Included Sequence
GRMZM5G817551_T02
Included Sequence
GRMZM5G817551_T01
Included Sequence
GRMZM5G817559_T01
Included Sequence
GRMZM5G817964_T01
Included Sequence
GRMZM5G817972_T01
Included Sequence
GRMZM5G818012_T01
Included Sequence
GRMZM5G818058_T01
Included Sequence
GRMZM5G818058_T02
Included Sequence
GRMZM5G818532_T01
Included Sequence
GRMZM5G818643_T01
Included Sequence
GRMZM5G818643_T02
Included Sequence

GRMZM5G818645_T01
Included Sequence
GRMZM5G818812_T01
Included Sequence
GRMZM5G819023_T01
Included Sequence
GRMZM5G819111_T01
Included Sequence
GRMZM5G819168_T01
Included Sequence
GRMZM5G819222_T01
Included Sequence
GRMZM5G819257_T01
Included Sequence
GRMZM5G820091_T01
Included Sequence
GRMZM5G820984_T01
Included Sequence
GRMZM5G821047_T01
Included Sequence
GRMZM5G821050_T01
Included Sequence
GRMZM5G821530_T01
Included Sequence
GRMZM5G821530_T02
Included Sequence
GRMZM5G821671_T01
Included Sequence
GRMZM5G821968_T01
Included Sequence
GRMZM5G822440_T02
Included Sequence
GRMZM5G822440_T01
Included Sequence
GRMZM5G822679_T01
Included Sequence
GRMZM5G822842_T01
Included Sequence
GRMZM5G822854_T01
Included Sequence
GRMZM5G823304_T01
Included Sequence
GRMZM5G823828_T01
Included Sequence
GRMZM5G823966_T01
Included Sequence
GRMZM5G823971_T01
Included Sequence

GRMZM5G824433_T01
Included Sequence
GRMZM5G824851_T01
Included Sequence
GRMZM5G824938_T04
Included Sequence
GRMZM5G824938_T01
Included Sequence
GRMZM5G824944_T02
Included Sequence
GRMZM5G824944_T01
Included Sequence
GRMZM5G825192_T01
Included Sequence
GRMZM5G825286_T01
Included Sequence
GRMZM5G825317_T01
Included Sequence
GRMZM5G825497_T01
Included Sequence
GRMZM5G825512_T01
Included Sequence
GRMZM5G825609_T01
Included Sequence
GRMZM5G825609_T02
Included Sequence
GRMZM5G825834_T01
Included Sequence
GRMZM5G825898_T01
Included Sequence
GRMZM5G825955_T01
Included Sequence
GRMZM5G826110_T02
Included Sequence
GRMZM5G826110_T01
Included Sequence
GRMZM5G826321_T01
Included Sequence
GRMZM5G826688_T01
Included Sequence
GRMZM5G826806_T01
Included Sequence
GRMZM5G826902_T01
Included Sequence
GRMZM5G827121_T01
Included Sequence
GRMZM5G827186_T03
Included Sequence

GRMZM5G827186_T02
Included Sequence
GRMZM5G827186_T01
Included Sequence
GRMZM5G827205_T02
Included Sequence
GRMZM5G827205_T01
Included Sequence
GRMZM5G827207_T01
Included Sequence
GRMZM5G827443_T01
Included Sequence
GRMZM5G827455_T01
Included Sequence
GRMZM5G827525_T01
Included Sequence
GRMZM5G827969_T01
Included Sequence
GRMZM5G828053_T02
Included Sequence
GRMZM5G828053_T01
Included Sequence
GRMZM5G828059_T01
Included Sequence
GRMZM5G828168_T01
Included Sequence
GRMZM5G828235_T01
Included Sequence
GRMZM5G828284_T01
Included Sequence
GRMZM5G828605_T01
Included Sequence
GRMZM5G828909_T01
Included Sequence
GRMZM5G829007_T01
Included Sequence
GRMZM5G829293_T01
Included Sequence
GRMZM5G829304_T01
Included Sequence
GRMZM5G829680_T01
Included Sequence
GRMZM5G830094_T01
Included Sequence
GRMZM5G830839_T01
Included Sequence
GRMZM5G830859_T01
Included Sequence

GRMZM5G830873_T01
Included Sequence
GRMZM5G831102_T02
Included Sequence
GRMZM5G831102_T01
Included Sequence
GRMZM5G831474_T01
Included Sequence
GRMZM5G831577_T01
Included Sequence
GRMZM5G831687_T01
Included Sequence
GRMZM5G831763_T01
Included Sequence
GRMZM5G831780_T03
Included Sequence
GRMZM5G831780_T02
Included Sequence
GRMZM5G832281_T01
Included Sequence
GRMZM5G832772_T02
Included Sequence
GRMZM5G832825_T01
Included Sequence
GRMZM5G832939_T01
Included Sequence
GRMZM5G833239_T01
Included Sequence
GRMZM5G833615_T01
Included Sequence
GRMZM5G833707_T01
Included Sequence
GRMZM5G833877_T01
Included Sequence
GRMZM5G834003_T01
Included Sequence
GRMZM5G834040_T01
Included Sequence
GRMZM5G834043_T01
Included Sequence
GRMZM5G834277_T01
Included Sequence
GRMZM5G834380_T01
Included Sequence
GRMZM5G834421_T01
Included Sequence
GRMZM5G834568_T02
Included Sequence

GRMZM5G834568_T01
Included Sequence
GRMZM5G834795_T01
Included Sequence
GRMZM5G834825_T01
Included Sequence
GRMZM5G835064_T01
Included Sequence
GRMZM5G835196_T01
Included Sequence
GRMZM5G835264_T01
Included Sequence
GRMZM5G835323_T01
Included Sequence
GRMZM5G835323_T02
Included Sequence
GRMZM5G835903_T01
Included Sequence
GRMZM5G835933_T01
Included Sequence
GRMZM5G835987_T01
Included Sequence
GRMZM5G836144_T01
Included Sequence
GRMZM5G836501_T01
Included Sequence
GRMZM5G836516_T01
Included Sequence
GRMZM5G836810_T01
Included Sequence
GRMZM5G836824_T01
Included Sequence
GRMZM5G836845_T01
Included Sequence
GRMZM5G836962_T01
Included Sequence
GRMZM5G837058_T01
Included Sequence
GRMZM5G837058_T02
Included Sequence
GRMZM5G837428_T01
Included Sequence
GRMZM5G837589_T01
Included Sequence
GRMZM5G837739_T01
Included Sequence
GRMZM5G838006_T01
Included Sequence

GRMZM5G838060_T01
Included Sequence
GRMZM5G838180_T01
Included Sequence
GRMZM5G838475_T01
Included Sequence
GRMZM5G838909_T01
Included Sequence
GRMZM5G839725_T01
Included Sequence
GRMZM5G839879_T01
Included Sequence
GRMZM5G839920_T03
Included Sequence
GRMZM5G839920_T01
Included Sequence
GRMZM5G839920_T02
Included Sequence
GRMZM5G840145_T02
Included Sequence
GRMZM5G840145_T01
Included Sequence
GRMZM5G840292_T01
Included Sequence
GRMZM5G840800_T01
Included Sequence
GRMZM5G841002_T01
Included Sequence
GRMZM5G841586_T01
Included Sequence
GRMZM5G841619_T01
Included Sequence
GRMZM5G841684_T01
Included Sequence
GRMZM5G841744_T01
Included Sequence
GRMZM5G841994_T01
Included Sequence
GRMZM5G842019_T02
Included Sequence
GRMZM5G842019_T01
Included Sequence
GRMZM5G842094_T01
Included Sequence
GRMZM5G842393_T01
Included Sequence
GRMZM5G842489_T01
Included Sequence

GRMZM5G842813_T01
Included Sequence
GRMZM5G843087_T01
Included Sequence
GRMZM5G843174_T02
Included Sequence
GRMZM5G843174_T01
Included Sequence
GRMZM5G843213_T02
Included Sequence
GRMZM5G843213_T01
Included Sequence
GRMZM5G843748_T02
Included Sequence
GRMZM5G843748_T01
Included Sequence
GRMZM5G844051_T01
Included Sequence
GRMZM5G844133_T01
Included Sequence
GRMZM5G844243_T01
Included Sequence
GRMZM5G844255_T01
Included Sequence
GRMZM5G844274_T01
Included Sequence
GRMZM5G844315_T01
Included Sequence
GRMZM5G844344_T01
Included Sequence
GRMZM5G844391_T01
Included Sequence
GRMZM5G844629_T01
Included Sequence
GRMZM5G844727_T01
Included Sequence
GRMZM5G845096_T02
Included Sequence
GRMZM5G845096_T01
Included Sequence
GRMZM5G845279_T01
Included Sequence
GRMZM5G845472_T01
Included Sequence
GRMZM5G845519_T03
Included Sequence
GRMZM5G845519_T05
Included Sequence

GRMZM5G845519_T04
Included Sequence
GRMZM5G845519_T02
Included Sequence
GRMZM5G845519_T01
Included Sequence
GRMZM5G845613_T01
Included Sequence
GRMZM5G845755_T02
Included Sequence
GRMZM5G845755_T01
Included Sequence
GRMZM5G845878_T01
Included Sequence
GRMZM5G845984_T01
Included Sequence
GRMZM5G846154_T01
Included Sequence
GRMZM5G846554_T01
Included Sequence
GRMZM5G847216_T01
Included Sequence
GRMZM5G847527_T01
Included Sequence
GRMZM5G847550_T01
Included Sequence
GRMZM5G847577_T01
Included Sequence
GRMZM5G847907_T01
Included Sequence
GRMZM5G848182_T01
Included Sequence
GRMZM5G848205_T05
Included Sequence
GRMZM5G848205_T02
Included Sequence
GRMZM5G848205_T04
Included Sequence
GRMZM5G848205_T01
Included Sequence
GRMZM5G848205_T03
Included Sequence
GRMZM5G848355_T01
Included Sequence
GRMZM5G848687_T01
Included Sequence
GRMZM5G849224_T01
Included Sequence

GRMZM5G849429_T01
Included Sequence
GRMZM5G849464_T01
Included Sequence
GRMZM5G849473_T01
Included Sequence
GRMZM5G849533_T01
Included Sequence
GRMZM5G849593_T01
Included Sequence
GRMZM5G849610_T01
Included Sequence
GRMZM5G849845_T01
Included Sequence
GRMZM5G850618_T01
Included Sequence
GRMZM5G850656_T01
Included Sequence
GRMZM5G850862_T01
Included Sequence
GRMZM5G851040_T01
Included Sequence
GRMZM5G851051_T01
Included Sequence
GRMZM5G851347_T01
Included Sequence
GRMZM5G851405_T02
Included Sequence
GRMZM5G851405_T01
Included Sequence
GRMZM5G851467_T01
Included Sequence
GRMZM5G851929_T01
Included Sequence
GRMZM5G851999_T01
Included Sequence
GRMZM5G852020_T01
Included Sequence
GRMZM5G852325_T01
Included Sequence
GRMZM5G852412_T01
Included Sequence
GRMZM5G852651_T01
Included Sequence
GRMZM5G852776_T01
Included Sequence
GRMZM5G852942_T01
Included Sequence

GRMZM5G852968_T03
Included Sequence
GRMZM5G852968_T02
Included Sequence
GRMZM5G852968_T01
Included Sequence
GRMZM5G853638_T01
Included Sequence
GRMZM5G853660_T01
Included Sequence
GRMZM5G853733_T01
Included Sequence
GRMZM5G854277_T03
Included Sequence
GRMZM5G854277_T02
Included Sequence
GRMZM5G854277_T01
Included Sequence
GRMZM5G854301_T01
Included Sequence
GRMZM5G854301_T02
Included Sequence
GRMZM5G854571_T01
Included Sequence
GRMZM5G854710_T01
Included Sequence
GRMZM5G854930_T01
Included Sequence
GRMZM5G855005_T01
Included Sequence
GRMZM5G855099_T01
Included Sequence
GRMZM5G855222_T01
Included Sequence
GRMZM5G855311_T01
Included Sequence
GRMZM5G855342_T01
Included Sequence
GRMZM5G855389_T01
Included Sequence
GRMZM5G855743_T01
Included Sequence
GRMZM5G855807_T01
Included Sequence
GRMZM5G855856_T01
Included Sequence
GRMZM5G855879_T01
Included Sequence

GRMZM5G855897_T01
Included Sequence
GRMZM5G855966_T01
Included Sequence
GRMZM5G856125_T01
Included Sequence
GRMZM5G856705_T01
Included Sequence
GRMZM5G856773_T01
Included Sequence
GRMZM5G856878_T01
Included Sequence
GRMZM5G857327_T01
Included Sequence
GRMZM5G857369_T01
Included Sequence
GRMZM5G857404_T04
Included Sequence
GRMZM5G857404_T02
Included Sequence
GRMZM5G857404_T01
Included Sequence
GRMZM5G857492_T01
Included Sequence
GRMZM5G857621_T01
Included Sequence
GRMZM5G857820_T01
Included Sequence
GRMZM5G858108_T01
Included Sequence
GRMZM5G858622_T01
Included Sequence
GRMZM5G858730_T01
Included Sequence
GRMZM5G858838_T01
Included Sequence
GRMZM5G858923_T01
Included Sequence
GRMZM5G858969_T01
Included Sequence
GRMZM5G859026_T01
Included Sequence
GRMZM5G859282_T01
Included Sequence
GRMZM5G859388_T01
Included Sequence
GRMZM5G859957_T01
Included Sequence

GRMZM5G860090_T01
Included Sequence
GRMZM5G860235_T01
Included Sequence
GRMZM5G860241_T02
Included Sequence
GRMZM5G860241_T01
Included Sequence
GRMZM5G860670_T01
Included Sequence
GRMZM5G860715_T01
Included Sequence
GRMZM5G860810_T03
Included Sequence
GRMZM5G860810_T02
Included Sequence
GRMZM5G860810_T01
Included Sequence
GRMZM5G861168_T01
Included Sequence
GRMZM5G861541_T01
Included Sequence
GRMZM5G861789_T01
Included Sequence
GRMZM5G862392_T01
Included Sequence
GRMZM5G862507_T01
Included Sequence
GRMZM5G862568_T01
Included Sequence
GRMZM5G862602_T01
Included Sequence
GRMZM5G862759_T01
Included Sequence
GRMZM5G862799_T02
Included Sequence
GRMZM5G862828_T01
Included Sequence
GRMZM5G862931_T03
Included Sequence
GRMZM5G862931_T01
Included Sequence
GRMZM5G862931_T02
Included Sequence
GRMZM5G863126_T01
Included Sequence
GRMZM5G863152_T02
Included Sequence

GRMZM5G863152_T01
Included Sequence
GRMZM5G863172_T01
Included Sequence
GRMZM5G863453_T01
Included Sequence
GRMZM5G863566_T01
Included Sequence
GRMZM5G863679_T01
Included Sequence
GRMZM5G864001_T01
Included Sequence
GRMZM5G864037_T02
Included Sequence
GRMZM5G864037_T01
Included Sequence
GRMZM5G864190_T01
Included Sequence
GRMZM5G864778_T01
Included Sequence
GRMZM5G865055_T01
Included Sequence
GRMZM5G865145_T01
Included Sequence
GRMZM5G865325_T01
Included Sequence
GRMZM5G865562_T01
Included Sequence
GRMZM5G865635_T01
Included Sequence
GRMZM5G865818_T01
Included Sequence
GRMZM5G866141_T01
Included Sequence
GRMZM5G866227_T01
Included Sequence
GRMZM5G866230_T01
Included Sequence
GRMZM5G866465_T01
Included Sequence
GRMZM5G866602_T01
Included Sequence
GRMZM5G866918_T04
Included Sequence
GRMZM5G866918_T02
Included Sequence
GRMZM5G866918_T01
Included Sequence

GRMZM5G866918_T03
Included Sequence
GRMZM5G867125_T02
Included Sequence
GRMZM5G867125_T01
Included Sequence
GRMZM5G867185_T01
Included Sequence
GRMZM5G867438_T01
Included Sequence
GRMZM5G868168_T04
Included Sequence
GRMZM5G868168_T01
Included Sequence
GRMZM5G868168_T03
Included Sequence
GRMZM5G868168_T02
Included Sequence
GRMZM5G868474_T01
Included Sequence
GRMZM5G868588_T01
Included Sequence
GRMZM5G868664_T01
Included Sequence
GRMZM5G869196_T01
Included Sequence
GRMZM5G869286_T01
Included Sequence
GRMZM5G869411_T01
Included Sequence
GRMZM5G869530_T03
Included Sequence
GRMZM5G869530_T02
Included Sequence
GRMZM5G869530_T01
Included Sequence
GRMZM5G869806_T01
Included Sequence
GRMZM5G869925_T01
Included Sequence
GRMZM5G869979_T01
Included Sequence
GRMZM5G870139_T01
Included Sequence
GRMZM5G870208_T01
Included Sequence
GRMZM5G870244_T01
Included Sequence

GRMZM5G870291_T01
Included Sequence
GRMZM5G870752_T01
Included Sequence
GRMZM5G870780_T01
Included Sequence
GRMZM5G871031_T01
Included Sequence
GRMZM5G871229_T01
Included Sequence
GRMZM5G871314_T01
Included Sequence
GRMZM5G871418_T02
Included Sequence
GRMZM5G871418_T01
Included Sequence
GRMZM5G871542_T01
Included Sequence
GRMZM5G872008_T01
Included Sequence
GRMZM5G872087_T01
Removed Sequence
GRMZM5G872103_T01
Included Sequence
GRMZM5G872141_T05
Included Sequence
GRMZM5G872141_T06
Included Sequence
GRMZM5G872141_T04
Included Sequence
GRMZM5G872141_T03
Included Sequence
GRMZM5G872141_T02
Included Sequence
GRMZM5G872141_T01
Included Sequence
GRMZM5G872216_T03
Included Sequence
GRMZM5G872216_T02
Included Sequence
GRMZM5G872216_T01
Included Sequence
GRMZM5G872484_T01
Included Sequence
GRMZM5G872502_T03
Included Sequence
GRMZM5G872502_T01
Included Sequence

GRMZM5G872502_T02
Included Sequence
GRMZM5G872574_T01
Included Sequence
GRMZM5G872711_T01
Included Sequence
GRMZM5G872799_T01
Included Sequence
GRMZM5G872934_T01
Included Sequence
GRMZM5G873051_T01
Included Sequence
GRMZM5G873335_T01
Included Sequence
GRMZM5G873431_T01
Included Sequence
GRMZM5G873929_T01
Included Sequence
GRMZM5G874260_T01
Included Sequence
GRMZM5G874270_T01
Included Sequence
GRMZM5G874391_T01
Included Sequence
GRMZM5G874439_T01
Included Sequence
GRMZM5G874583_T01
Included Sequence
GRMZM5G874751_T01
Included Sequence
GRMZM5G874832_T01
Included Sequence
GRMZM5G875051_T01
Included Sequence
GRMZM5G875073_T01
Included Sequence
GRMZM5G875450_T01
Included Sequence
GRMZM5G875847_T01
Included Sequence
GRMZM5G875932_T02
Included Sequence
GRMZM5G875932_T01
Included Sequence
GRMZM5G876112_T01
Included Sequence
GRMZM5G876158_T01
Included Sequence

GRMZM5G876239_T01
Included Sequence
GRMZM5G876691_T01
Included Sequence
GRMZM5G876773_T01
Included Sequence
GRMZM5G877104_T01
Included Sequence
GRMZM5G877274_T01
Included Sequence
GRMZM5G877378_T01
Included Sequence
GRMZM5G877381_T01
Included Sequence
GRMZM5G877416_T01
Included Sequence
GRMZM5G877925_T02
Included Sequence
GRMZM5G877925_T03
Included Sequence
GRMZM5G877925_T01
Included Sequence
GRMZM5G877982_T01
Included Sequence
GRMZM5G878044_T01
Included Sequence
GRMZM5G878235_T01
Included Sequence
GRMZM5G878365_T01
Included Sequence
GRMZM5G878780_T01
Included Sequence
GRMZM5G878783_T01
Included Sequence
GRMZM5G878978_T01
Included Sequence
GRMZM5G878999_T01
Included Sequence
GRMZM5G879101_T01
Included Sequence
GRMZM5G879570_T02
Included Sequence
GRMZM5G879570_T01
Included Sequence
GRMZM5G879628_T01
Included Sequence
GRMZM5G879707_T01
Included Sequence

GRMZM5G879913_T01
Included Sequence
GRMZM5G880160_T01
Included Sequence
GRMZM5G880482_T01
Included Sequence
GRMZM5G880883_T01
Included Sequence
GRMZM5G881387_T01
Included Sequence
GRMZM5G881583_T01
Included Sequence
GRMZM5G881812_T01
Included Sequence
GRMZM5G881908_T01
Included Sequence
GRMZM5G881908_T02
Included Sequence
GRMZM5G882262_T01
Included Sequence
GRMZM5G882557_T01
Included Sequence
GRMZM5G882807_T01
Included Sequence
GRMZM5G883417_T01
Included Sequence
GRMZM5G883420_T01
Included Sequence
GRMZM5G883692_T01
Included Sequence
GRMZM5G883918_T01
Included Sequence
GRMZM5G884185_T01
Included Sequence
GRMZM5G884316_T03
Included Sequence
GRMZM5G884316_T01
Included Sequence
GRMZM5G884407_T01
Included Sequence
GRMZM5G884420_T01
Included Sequence
GRMZM5G884772_T01
Included Sequence
GRMZM5G884864_T01
Included Sequence
GRMZM5G884935_T01
Included Sequence

GRMZM5G884991_T01
Included Sequence
GRMZM5G885005_T01
Included Sequence
GRMZM5G885104_T01
Included Sequence
GRMZM5G885329_T01
Included Sequence
GRMZM5G885392_T01
Included Sequence
GRMZM5G885473_T01
Included Sequence
GRMZM5G885473_T02
Included Sequence
GRMZM5G885629_T01
Included Sequence
GRMZM5G885779_T01
Included Sequence
GRMZM5G885901_T01
Included Sequence
GRMZM5G886142_T01
Included Sequence
GRMZM5G886603_T01
Included Sequence
GRMZM5G886613_T01
Included Sequence
GRMZM5G886969_T12
Included Sequence
GRMZM5G886969_T11
Included Sequence
GRMZM5G886969_T04
Included Sequence
GRMZM5G886969_T08
Included Sequence
GRMZM5G886969_T06
Included Sequence
GRMZM5G886969_T07
Included Sequence
GRMZM5G887277_T01
Included Sequence
GRMZM5G887277_T02
Included Sequence
GRMZM5G887631_T01
Included Sequence
GRMZM5G887633_T01
Included Sequence
GRMZM5G887863_T01
Included Sequence

GRMZM5G887882_T01
Included Sequence
GRMZM5G887937_T01
Included Sequence
GRMZM5G888034_T01
Included Sequence
GRMZM5G888055_T01
Included Sequence
GRMZM5G888061_T01
Included Sequence
GRMZM5G888185_T01
Included Sequence
GRMZM5G888197_T01
Included Sequence
GRMZM5G888457_T01
Included Sequence
GRMZM5G888529_T01
Included Sequence
GRMZM5G888795_T01
Included Sequence
GRMZM5G888853_T01
Included Sequence
GRMZM5G888894_T01
Included Sequence
GRMZM5G888931_T01
Included Sequence
GRMZM5G889052_T01
Included Sequence
GRMZM5G889067_T01
Included Sequence
GRMZM5G889240_T01
Included Sequence
GRMZM5G889731_T01
Included Sequence
GRMZM5G889999_T01
Included Sequence
GRMZM5G890162_T01
Included Sequence
GRMZM5G890190_T02
Included Sequence
GRMZM5G890190_T01
Included Sequence
GRMZM5G890469_T01
Included Sequence
GRMZM5G890774_T01
Included Sequence
GRMZM5G890815_T01
Included Sequence

GRMZM5G890852_T01
Included Sequence
GRMZM5G890942_T01
Included Sequence
GRMZM5G891036_T01
Included Sequence
GRMZM5G891151_T01
Included Sequence
GRMZM5G891209_T01
Included Sequence
GRMZM5G891809_T01
Included Sequence
GRMZM5G891837_T01
Included Sequence
GRMZM5G892371_T01
Included Sequence
GRMZM5G892409_T01
Included Sequence
GRMZM5G892471_T01
Included Sequence
GRMZM5G892627_T03
Included Sequence
GRMZM5G892627_T02
Included Sequence
GRMZM5G892627_T01
Included Sequence
GRMZM5G892787_T01
Included Sequence
GRMZM5G892926_T01
Included Sequence
GRMZM5G893343_T01
Included Sequence
GRMZM5G893619_T01
Included Sequence
GRMZM5G893761_T01
Included Sequence
GRMZM5G893848_T01
Included Sequence
GRMZM5G893913_T02
Included Sequence
GRMZM5G893913_T01
Included Sequence
GRMZM5G893921_T01
Included Sequence
GRMZM5G893931_T01
Included Sequence
GRMZM5G894109_T01
Included Sequence

GRMZM5G894196_T01
Included Sequence
GRMZM5G894221_T01
Included Sequence
GRMZM5G894233_T02
Included Sequence
GRMZM5G894233_T01
Included Sequence
GRMZM5G894673_T01
Included Sequence
GRMZM5G894677_T01
Included Sequence
GRMZM5G894683_T01
Included Sequence
GRMZM5G894698_T01
Included Sequence
GRMZM5G894963_T01
Included Sequence
GRMZM5G894980_T01
Included Sequence
GRMZM5G895282_T01
Included Sequence
GRMZM5G895359_T01
Included Sequence
GRMZM5G895383_T01
Included Sequence
GRMZM5G895394_T01
Included Sequence
GRMZM5G896114_T01
Included Sequence
GRMZM5G896560_T01
Included Sequence
GRMZM5G896591_T01
Included Sequence
GRMZM5G896597_T01
Included Sequence
GRMZM5G896956_T01
Included Sequence
GRMZM5G897044_T01
Included Sequence
GRMZM5G897362_T01
Included Sequence
GRMZM5G897378_T01
Included Sequence
GRMZM5G897473_T01
Included Sequence
GRMZM5G897546_T01
Included Sequence

GRMZM5G897592_T02
Included Sequence
GRMZM5G897592_T01
Included Sequence
GRMZM5G897607_T01
Included Sequence
GRMZM5G897816_T01
Included Sequence
GRMZM5G897856_T01
Included Sequence
GRMZM5G897890_T01
Included Sequence
GRMZM5G898305_T01
Included Sequence
GRMZM5G898331_T01
Included Sequence
GRMZM5G898371_T01
Included Sequence
GRMZM5G898390_T01
Included Sequence
GRMZM5G898677_T01
Included Sequence
GRMZM5G898768_T04
Included Sequence
GRMZM5G898768_T01
Included Sequence
GRMZM5G898768_T03
Included Sequence
GRMZM5G898768_T02
Included Sequence
GRMZM5G898887_T01
Included Sequence
GRMZM5G898887_T02
Included Sequence
GRMZM5G898910_T01
Included Sequence
GRMZM5G898965_T01
Included Sequence
GRMZM5G899102_T01
Included Sequence
GRMZM5G899132_T01
Included Sequence
GRMZM5G899151_T01
Included Sequence
GRMZM5G899239_T01
Included Sequence
GRMZM5G899449_T01
Included Sequence

GRMZM5G899476_T01
Included Sequence
GRMZM5G899926_T02
Included Sequence
GRMZM5G899926_T01
Included Sequence
GRMZM5G899928_T01
Included Sequence
GRMZM6G029838_T01
Included Sequence
GRMZM6G133375_T01
Included Sequence
GRMZM6G285883_T01
Included Sequence
GRMZM6G522911_T01
Included Sequence
GRMZM6G631561_T01
Included Sequence
GRMZM6G636055_T01
Included Sequence
GRMZM6G700127_T01
Removed Sequence
GRMZM6G787651_T01
Removed Sequence
GRMZM6G829104_T01
Included Sequence
GRMZM6G676505_T01
Included Sequence
GRMZM6G048874_T01
Included Sequence
GRMZM6G272542_T01
Included Sequence
GRMZM6G435553_T01
Included Sequence
GRMZM6G449101_T01
Included Sequence
GRMZM6G734131_T01
Included Sequence
GRMZM6G816863_T01
Included Sequence
GRMZM6G984842_T01
Removed Sequence
GRMZM6G037702_T01
Included Sequence
GRMZM6G613247_T01
Included Sequence
GRMZM6G613247_T02
Removed Sequence

GRMZM6G570512_T01
Included Sequence
GRMZM6G326542_T01
Included Sequence
GRMZM6G441368_T01
Included Sequence
AC152495.1_FGT002
Included Sequence
AC152495.1_FGT003
Included Sequence
AC152495.1_FGT005
Included Sequence
AC152495.1_FGT006
Included Sequence
AC152495.1_FGT010
Included Sequence
AC152495.1_FGT011
Included Sequence
AC152495.1_FGT012
Included Sequence
AC152495.1_FGT013
Included Sequence
AC152495.1_FGT015
Included Sequence
AC152495.1_FGT017
Included Sequence
AC177821.2_FGT002
Included Sequence
AC177821.2_FGT003
Included Sequence
AC177821.2_FGT005
Included Sequence
AC177846.2_FGT001
Included Sequence
AC177846.2_FGT002
Included Sequence
AC177862.3_FGT002
Included Sequence
AC177873.3_FGT003
Included Sequence
AC177934.2_FGT001
Included Sequence
AC183938.4_FGT004
Included Sequence
AC183938.4_FGT011
Included Sequence
AC183938.4_FGT014
Included Sequence

AC187211.4_FGT005
Included Sequence
AC187404.3_FGT003
Included Sequence
AC187404.3_FGT006
Included Sequence
AC187404.3_FGT008
Included Sequence
AC187565.4_FGT003
Included Sequence
AC187566.4_FGT003
Included Sequence
AC187792.3_FGT008
Included Sequence
AC187840.3_FGT002
Included Sequence
AC187843.3_FGT001
Included Sequence
AC187843.3_FGT006
Included Sequence
AC187843.3_FGT010
Included Sequence
AC187843.3_FGT012
Included Sequence
AC187891.3_FGT001
Included Sequence
AC187891.3_FGT006
Included Sequence
AC187899.3_FGT002
Included Sequence
AC187903.3_FGT004
Included Sequence
AC188000.3_FGT003
Included Sequence
AC188000.3_FGT006
Included Sequence
AC188013.3_FGT001
Included Sequence
AC188019.3_FGT001
Included Sequence
AC188033.3_FGT007
Included Sequence
AC188036.3_FGT001
Included Sequence
AC188036.3_FGT003
Included Sequence
AC188125.3_FGT006
Included Sequence

AC188128.3_FGT002
Included Sequence
AC188128.3_FGT004
Included Sequence
AC188132.3_FGT008
Included Sequence
AC188195.2_FGT003
Included Sequence
AC188195.2_FGT006
Included Sequence
AC188612.3_FGT009
Included Sequence
AC188715.3_FGT001
Included Sequence
AC188719.3_FGT003
Included Sequence
AC188722.3_FGT002
Included Sequence
AC188731.3_FGT004
Included Sequence
AC188735.3_FGT001
Included Sequence
AC188742.3_FGT002
Included Sequence
AC188745.3_FGT001
Included Sequence
AC188834.4_FGT001
Included Sequence
AC188843.3_FGT011
Included Sequence
AC188966.3_FGT002
Included Sequence
AC188972.3_FGT003
Included Sequence
AC188986.3_FGT002
Included Sequence
AC189056.3_FGT001
Included Sequence
AC189787.3_FGT001
Included Sequence
AC189794.3_FGT003
Included Sequence
AC189795.3_FGT001
Included Sequence
AC189796.3_FGT004
Included Sequence
AC189883.3_FGT002
Included Sequence

AC190590.3_FGT001
Included Sequence
AC190590.3_FGT002
Included Sequence
AC190630.2_FGT001
Included Sequence
AC190672.3_FGT003
Included Sequence
AC190713.3_FGT001
Included Sequence
AC190713.3_FGT004
Included Sequence
AC190752.2_FGT002
Included Sequence
AC190752.2_FGT003
Included Sequence
AC190752.2_FGT007
Included Sequence
AC190789.3_FGT001
Included Sequence
AC190789.3_FGT002
Included Sequence
AC190789.3_FGT005
Included Sequence
AC190899.2_FGT003
Included Sequence
AC190902.2_FGT005
Included Sequence
AC190950.2_FGT004
Included Sequence
AC191054.3_FGT002
Included Sequence
AC191249.2_FGT007
Included Sequence
AC191263.3_FGT005
Included Sequence
AC191276.2_FGT002
Included Sequence
AC191276.2_FGT003
Included Sequence
AC191279.2_FGT001
Included Sequence
AC191279.2_FGT003
Included Sequence
AC191315.2_FGT003
Included Sequence
AC191320.2_FGT003
Included Sequence

AC191366.2_FGT002
Included Sequence
AC191366.2_FGT006
Included Sequence
AC191379.3_FGT002
Included Sequence
AC191543.3_FGT009
Included Sequence
AC191652.3_FGT003
Included Sequence
AC191703.3_FGT005
Included Sequence
AC191708.3_FGT001
Included Sequence
AC191708.3_FGT002
Included Sequence
AC191708.3_FGT003
Included Sequence
AC191708.3_FGT004
Included Sequence
AC192222.3_FGT004
Included Sequence
AC192330.1_FGT004
Included Sequence
AC193324.3_FGT002
Included Sequence
AC193402.3_FGT004
Included Sequence
AC193414.4_FGT002
Included Sequence
AC193524.3_FGT007
Included Sequence
AC193576.3_FGT003
Included Sequence
AC193645.3_FGT006
Included Sequence
AC193645.3_FGT008
Included Sequence
AC193656.3_FGT005
Included Sequence
AC193767.3_FGT003
Included Sequence
AC193980.3_FGT002
Included Sequence
AC194025.3_FGT002
Included Sequence
AC194103.3_FGT004
Included Sequence

AC194103.3_FGT006
Included Sequence
AC194104.3_FGT007
Included Sequence
AC194104.3_FGT010
Included Sequence
AC194121.3_FGT001
Included Sequence
AC194136.3_FGT001
Included Sequence
AC194175.2_FGT010
Included Sequence
AC194221.3_FGT006
Included Sequence
AC194221.3_FGT009
Included Sequence
AC194269.3_FGT008
Included Sequence
AC194273.3_FGT004
Included Sequence
AC194273.3_FGT005
Included Sequence
AC194273.3_FGT006
Included Sequence
AC194273.3_FGT007
Included Sequence
AC194291.3_FGT003
Included Sequence
AC194410.3_FGT002
Included Sequence
AC194430.3_FGT005
Included Sequence
AC194467.3_FGT006
Included Sequence
AC194481.3_FGT001
Included Sequence
AC194481.3_FGT002
Included Sequence
AC194485.3_FGT002
Included Sequence
AC194630.3_FGT002
Included Sequence
AC194630.3_FGT003
Included Sequence
AC194695.3_FGT003
Included Sequence
AC194723.3_FGT004
Included Sequence

AC194847.4_FGT001
Included Sequence
AC194847.4_FGT002
Included Sequence
AC194885.2_FGT002
Included Sequence
AC194901.3_FGT001
Included Sequence
AC194915.2_FGT005
Included Sequence
AC194960.3_FGT005
Included Sequence
AC195058.3_FGT003
Included Sequence
AC195137.2_FGT009
Included Sequence
AC195208.3_FGT003
Included Sequence
AC195208.3_FGT007
Included Sequence
AC195240.4_FGT002
Included Sequence
AC195269.3_FGT003
Included Sequence
AC195312.3_FGT007
Included Sequence
AC195319.3_FGT001
Included Sequence
AC195357.2_FGT001
Included Sequence
AC195594.3_FGT001
Included Sequence
AC195682.4_FGT008
Included Sequence
AC195855.2_FGT003
Included Sequence
AC195924.3_FGT003
Included Sequence
AC195953.2_FGT003
Included Sequence
AC195977.2_FGT001
Included Sequence
AC195988.2_FGT001
Included Sequence
AC196045.3_FGT003
Included Sequence
AC196099.3_FGT002
Included Sequence

AC196193.3_FGT003
Included Sequence
AC196202.3_FGT002
Included Sequence
AC196202.3_FGT007
Included Sequence
AC196290.3_FGT002
Included Sequence
AC196290.3_FGT007
Included Sequence
AC196294.3_FGT005
Included Sequence
AC196439.3_FGT002
Included Sequence
AC196481.3_FGT001
Included Sequence
AC196714.3_FGT004
Included Sequence
AC196727.2_FGT001
Included Sequence
AC196727.2_FGT005
Included Sequence
AC196776.3_FGT002
Included Sequence
AC196800.3_FGT005
Included Sequence
AC196978.5_FGT002
Included Sequence
AC196978.5_FGT007
Included Sequence
AC196983.3_FGT001
Included Sequence
AC197035.3_FGT002
Included Sequence
AC197069.3_FGT004
Included Sequence
AC197076.3_FGT003
Included Sequence
AC197146.3_FGT001
Included Sequence
AC197146.3_FGT002
Included Sequence
AC197196.3_FGT002
Included Sequence
AC197200.3_FGT006
Included Sequence
AC197341.3_FGT002
Included Sequence

AC197364.3_FGT007
Included Sequence
AC197572.3_FGT005
Included Sequence
AC197577.2_FGT002
Included Sequence
AC197583.2_FGT003
Included Sequence
AC197672.3_FGT002
Included Sequence
AC197742.3_FGT002
Included Sequence
AC197742.3_FGT003
Included Sequence
AC197770.3_FGT002
Included Sequence
AC197771.3_FGT001
Included Sequence
AC197784.3_FGT006
Included Sequence
AC198139.3_FGT002
Included Sequence
AC198208.3_FGT002
Included Sequence
AC198233.4_FGT008
Included Sequence
AC198233.4_FGT010
Included Sequence
AC198366.3_FGT004
Included Sequence
AC198371.3_FGT003
Included Sequence
AC198371.3_FGT005
Included Sequence
AC198371.3_FGT011
Included Sequence
AC198372.3_FGT002
Included Sequence
AC198382.3_FGT001
Included Sequence
AC198389.3_FGT001
Included Sequence
AC198394.3_FGT004
Included Sequence
AC198398.3_FGT003
Included Sequence
AC198398.3_FGT005
Included Sequence

AC198398.3_FGT006
Included Sequence
AC198421.3_FGT002
Included Sequence
AC198421.3_FGT003
Included Sequence
AC198476.3_FGT004
Included Sequence
AC198506.3_FGT001
Included Sequence
AC198506.3_FGT003
Included Sequence
AC198509.3_FGT002
Included Sequence
AC198509.3_FGT004
Included Sequence
AC198509.3_FGT005
Included Sequence
AC198509.3_FGT006
Included Sequence
AC198511.3_FGT002
Included Sequence
AC198511.3_FGT004
Included Sequence
AC198511.3_FGT007
Included Sequence
AC198515.3_FGT011
Included Sequence
AC198515.3_FGT012
Included Sequence
AC198605.3_FGT005
Included Sequence
AC198608.3_FGT008
Included Sequence
AC198651.3_FGT009
Included Sequence
AC198698.3_FGT002
Included Sequence
AC198699.3_FGT004
Included Sequence
AC198721.3_FGT002
Included Sequence
AC198742.3_FGT001
Included Sequence
AC198742.3_FGT005
Included Sequence
AC198742.3_FGT007
Included Sequence

AC198744.3_FGT004
Included Sequence
AC198749.3_FGT004
Included Sequence
AC198765.3_FGT002
Included Sequence
AC198765.3_FGT003
Included Sequence
AC198773.3_FGT002
Included Sequence
AC198773.3_FGT003
Included Sequence
AC198781.3_FGT002
Included Sequence
AC198785.3_FGT004
Included Sequence
AC198787.3_FGT001
Included Sequence
AC198787.3_FGT004
Included Sequence
AC198787.3_FGT009
Included Sequence
AC198929.2_FGT002
Included Sequence
AC198934.2_FGT001
Included Sequence
AC199058.2_FGT001
Included Sequence
AC199148.4_FGT001
Included Sequence
AC199156.3_FGT007
Included Sequence
AC199180.3_FGT006
Included Sequence
AC199181.3_FGT005
Included Sequence
AC199183.3_FGT001
Included Sequence
AC199190.3_FGT001
Included Sequence
AC199190.3_FGT003
Included Sequence
AC199209.3_FGT001
Included Sequence
AC199220.3_FGT001
Included Sequence
AC199325.3_FGT001
Included Sequence

AC199325.3_FGT002
Included Sequence
AC199325.3_FGT003
Included Sequence
AC199325.3_FGT004
Included Sequence
AC199325.3_FGT005
Included Sequence
AC199333.3_FGT003
Included Sequence
AC199335.3_FGT002
Included Sequence
AC199346.3_FGT003
Included Sequence
AC199348.3_FGT001
Included Sequence
AC199349.2_FGT004
Included Sequence
AC199349.2_FGT007
Included Sequence
AC199354.3_FGT011
Included Sequence
AC199355.3_FGT004
Included Sequence
AC199370.4_FGT006
Included Sequence
AC199372.3_FGT002
Included Sequence
AC199382.3_FGT005
Included Sequence
AC199392.4_FGT011
Included Sequence
AC199398.4_FGT005
Included Sequence
AC199398.4_FGT006
Included Sequence
AC199438.3_FGT001
Included Sequence
AC199438.3_FGT003
Included Sequence
AC199546.3_FGT003
Included Sequence
AC199552.4_FGT003
Included Sequence
AC199571.3_FGT001
Included Sequence
AC199571.3_FGT003
Included Sequence

AC199571.3_FGT004
Included Sequence
AC199623.3_FGT004
Included Sequence
AC199629.3_FGT001
Included Sequence
AC199703.3_FGT001
Included Sequence
AC199703.3_FGT003
Included Sequence
AC199703.3_FGT004
Included Sequence
AC199705.3_FGT006
Included Sequence
AC199705.3_FGT008
Included Sequence
AC199812.4_FGT003
Included Sequence
AC199812.4_FGT004
Included Sequence
AC199817.2_FGT001
Included Sequence
AC199844.2_FGT003
Included Sequence
AC199854.4_FGT001
Included Sequence
AC199857.4_FGT004
Included Sequence
AC199874.4_FGT004
Included Sequence
AC199875.3_FGT002
Included Sequence
AC199884.4_FGT007
Included Sequence
AC199910.4_FGT001
Included Sequence
AC199910.4_FGT004
Included Sequence
AC199910.4_FGT006
Included Sequence
AC199911.5_FGT001
Included Sequence
AC199945.3_FGT001
Included Sequence
AC199945.3_FGT002
Included Sequence
AC199950.4_FGT001
Included Sequence

AC199961.4_FGT001
Included Sequence
AC199961.4_FGT004
Included Sequence
AC200040.4_FGT010
Included Sequence
AC200045.3_FGT006
Included Sequence
AC200047.3_FGT001
Included Sequence
AC200047.3_FGT004
Included Sequence
AC200056.4_FGT004
Included Sequence
AC200063.3_FGT001
Included Sequence
AC200063.3_FGT003
Included Sequence
AC200069.4_FGT002
Included Sequence
AC200145.3_FGT004
Included Sequence
AC200222.4_FGT007
Included Sequence
AC200222.4_FGT010
Included Sequence
AC200225.5_FGT001
Included Sequence
AC200227.4_FGT001
Included Sequence
AC200232.3_FGT006
Included Sequence
AC200284.4_FGT005
Included Sequence
AC200284.4_FGT007
Included Sequence
AC200322.4_FGT003
Included Sequence
AC200322.4_FGT004
Included Sequence
AC200322.4_FGT013
Included Sequence
AC200407.4_FGT001
Included Sequence
AC200407.4_FGT003
Included Sequence
AC200508.3_FGT002
Included Sequence

AC200536.4_FGT006
Included Sequence
AC200538.4_FGT006
Included Sequence
AC200552.4_FGT003
Included Sequence
AC200622.3_FGT005
Included Sequence
AC200622.3_FGT006
Included Sequence
AC200622.3_FGT007
Included Sequence
AC201834.3_FGT001
Included Sequence
AC201834.3_FGT002
Included Sequence
AC201888.3_FGT013
Included Sequence
AC201902.3_FGT001
Included Sequence
AC201957.4_FGT004
Included Sequence
AC201957.4_FGT005
Included Sequence
AC201971.4_FGT006
Included Sequence
AC202000.4_FGT003
Included Sequence
AC202000.4_FGT006
Included Sequence
AC202000.4_FGT007
Included Sequence
AC202031.4_FGT009
Included Sequence
AC202060.2_FGT006
Included Sequence
AC202081.1_FGT003
Included Sequence
AC202091.4_FGT003
Included Sequence
AC202091.4_FGT005
Included Sequence
AC202092.2_FGT003
Included Sequence
AC202093.4_FGT001
Included Sequence
AC202093.4_FGT002
Included Sequence

AC202104.3_FGT005
Included Sequence
AC202107.3_FGT001
Included Sequence
AC202154.4_FGT001
Included Sequence
AC202178.3_FGT002
Included Sequence
AC202399.3_FGT003
Included Sequence
AC202535.2_FGT004
Included Sequence
AC202835.3_FGT001
Included Sequence
AC202835.3_FGT004
Included Sequence
AC202835.3_FGT005
Included Sequence
AC202836.3_FGT002
Included Sequence
AC202891.3_FGT003
Included Sequence
AC202926.3_FGT001
Included Sequence
AC202948.4_FGT002
Included Sequence
AC203032.3_FGT003
Included Sequence
AC203078.3_FGT001
Included Sequence
AC203078.3_FGT002
Included Sequence
AC203243.3_FGT004
Included Sequence
AC203309.3_FGT003
Included Sequence
AC203310.3_FGT002
Included Sequence
AC203310.3_FGT003
Included Sequence
AC203311.3_FGT005
Included Sequence
AC203316.3_FGT003
Included Sequence
AC203316.3_FGT004
Included Sequence
AC203327.3_FGT006
Included Sequence

AC203332.3_FGT001
Included Sequence
AC203333.4_FGT002
Included Sequence
AC203334.2_FGT001
Included Sequence
AC203341.3_FGT001
Included Sequence
AC203341.3_FGT003
Included Sequence
AC203358.3_FGT001
Included Sequence
AC203405.3_FGT003
Included Sequence
AC203407.3_FGT003
Included Sequence
AC203434.3_FGT004
Included Sequence
AC203437.2_FGT002
Included Sequence
AC203570.4_FGT005
Included Sequence
AC203570.4_FGT008
Included Sequence
AC203792.3_FGT001
Included Sequence
AC203802.2_FGT002
Included Sequence
AC203802.2_FGT005
Included Sequence
AC203841.3_FGT002
Included Sequence
AC203841.3_FGT003
Included Sequence
AC203841.3_FGT009
Included Sequence
AC203933.3_FGT001
Included Sequence
AC203947.3_FGT001
Included Sequence
AC203947.3_FGT004
Included Sequence
AC203972.3_FGT001
Included Sequence
AC203972.3_FGT002
Included Sequence
AC203972.3_FGT003
Included Sequence

AC203985.4_FGT001
Included Sequence
AC203985.4_FGT005
Included Sequence
AC203985.4_FGT006
Included Sequence
AC204034.3_FGT005
Included Sequence
AC204045.3_FGT001
Included Sequence
AC204045.3_FGT003
Included Sequence
AC204045.3_FGT005
Included Sequence
AC204223.3_FGT003
Included Sequence
AC204271.3_FGT003
Included Sequence
AC204317.4_FGT001
Included Sequence
AC204349.3_FGT001
Included Sequence
AC204407.3_FGT004
Included Sequence
AC204407.3_FGT009
Included Sequence
AC204437.3_FGT004
Included Sequence
AC204437.3_FGT007
Included Sequence
AC204711.3_FGT002
Included Sequence
AC204711.3_FGT003
Included Sequence
AC204940.3_FGT005
Included Sequence
AC204940.3_FGT007
Included Sequence
AC204940.3_FGT008
Included Sequence
AC205247.3_FGT001
Included Sequence
AC205413.4_FGT001
Included Sequence
AC205413.4_FGT002
Included Sequence
AC205413.4_FGT003
Included Sequence

AC205477.4_FGT008
Included Sequence
AC205481.3_FGT006
Included Sequence
AC205542.3_FGT004
Included Sequence
AC205990.3_FGT003
Included Sequence
AC205990.3_FGT006
Included Sequence
AC206194.3_FGT003
Included Sequence
AC206277.3_FGT002
Included Sequence
AC206283.3_FGT003
Included Sequence
AC206547.2_FGT002
Included Sequence
AC206557.3_FGT014
Included Sequence
AC206557.3_FGT015
Included Sequence
AC206760.3_FGT007
Included Sequence
AC206837.3_FGT001
Included Sequence
AC206901.3_FGT002
Included Sequence
AC206901.3_FGT005
Included Sequence
AC206953.3_FGT002
Included Sequence
AC206954.3_FGT006
Included Sequence
AC207228.3_FGT001
Included Sequence
AC207646.4_FGT001
Included Sequence
AC207675.3_FGT001
Included Sequence
AC207675.3_FGT006
Included Sequence
AC207683.3_FGT001
Included Sequence
AC207683.3_FGT002
Included Sequence
AC207729.3_FGT006
Included Sequence

AC207755.3_FGT004
Included Sequence
AC207755.3_FGT005
Included Sequence
AC208079.3_FGT001
Included Sequence
AC208079.3_FGT004
Included Sequence
AC208110.2_FGT001
Included Sequence
AC208110.2_FGT005
Included Sequence
AC208110.2_FGT006
Included Sequence
AC208110.2_FGT007
Included Sequence
AC208110.2_FGT011
Included Sequence
AC208551.3_FGT008
Included Sequence
AC208579.3_FGT001
Included Sequence
AC208579.3_FGT004
Included Sequence
AC208579.3_FGT015
Included Sequence
AC208608.3_FGT001
Included Sequence
AC208625.3_FGT004
Included Sequence
AC208649.4_FGT003
Included Sequence
AC208677.3_FGT010
Included Sequence
AC208677.3_FGT011
Included Sequence
AC208827.3_FGT002
Included Sequence
AC208827.3_FGT003
Included Sequence
AC208827.3_FGT004
Included Sequence
AC208855.3_FGT002
Included Sequence
AC209067.2_FGT001
Included Sequence
AC209069.3_FGT001
Included Sequence

AC209084.3_FGT004
Included Sequence
AC209164.3_FGT001
Included Sequence
AC209206.3_FGT004
Included Sequence
AC209206.3_FGT009
Included Sequence
AC209206.3_FGT010
Included Sequence
AC209206.3_FGT011
Included Sequence
AC209206.3_FGT013
Included Sequence
AC209206.3_FGT014
Included Sequence
AC209644.2_FGT003
Included Sequence
AC209871.3_FGT002
Included Sequence
AC209871.3_FGT006
Included Sequence
AC209907.1_FGT002
Included Sequence
AC210050.3_FGT002
Included Sequence
AC210050.3_FGT004
Included Sequence
AC210050.3_FGT006
Included Sequence
AC210663.3_FGT004
Included Sequence
AC210671.4_FGT002
Included Sequence
AC210727.4_FGT002
Included Sequence
AC210820.3_FGT002
Included Sequence
AC210820.3_FGT003
Included Sequence
AC210829.3_FGT007
Included Sequence
AC210948.3_FGT001
Included Sequence
AC210948.3_FGT002
Included Sequence
AC210974.4_FGT003
Included Sequence

AC210974.4_FGT004
Included Sequence
AC211148.4_FGT007
Included Sequence
AC211148.4_FGT008
Included Sequence
AC211585.3_FGT004
Included Sequence
AC211634.4_FGT006
Included Sequence
AC211634.4_FGT007
Included Sequence
AC211645.4_FGT002
Included Sequence
AC211645.4_FGT004
Included Sequence
AC211707.4_FGT001
Included Sequence
AC211707.4_FGT003
Included Sequence
AC211707.4_FGT005
Included Sequence
AC211753.5_FGT001
Included Sequence
AC211965.4_FGT003
Included Sequence
AC212104.3_FGT001
Included Sequence
AC212104.3_FGT002
Included Sequence
AC212107.3_FGT004
Included Sequence
AC212150.4_FGT004
Included Sequence
AC212739.3_FGT005
Included Sequence
AC212885.5_FGT005
Included Sequence
AC212895.4_FGT001
Included Sequence
AC212968.2_FGT008
Included Sequence
AC212973.3_FGT006
Included Sequence
AC213053.3_FGT001
Included Sequence
AC213311.3_FGT004
Included Sequence

AC213311.3_FGT005
Included Sequence
AC213347.4_FGT001
Included Sequence
AC213605.3_FGT006
Included Sequence
AC213850.3_FGT004
Included Sequence
AC213850.3_FGT005
Included Sequence
AC213886.2_FGT007
Included Sequence
AC213886.2_FGT008
Included Sequence
AC214046.4_FGT005
Included Sequence
AC214139.3_FGT005
Included Sequence
AC214139.3_FGT008
Included Sequence
AC214233.4_FGT005
Included Sequence
AC214266.3_FGT001
Included Sequence
AC214266.3_FGT002
Included Sequence
AC214355.3_FGT001
Included Sequence
AC214367.3_FGT001
Included Sequence
AC214431.3_FGT001
Included Sequence
AC214505.3_FGT002
Included Sequence
AC214505.3_FGT004
Included Sequence
AC214507.3_FGT001
Included Sequence
AC214517.2_FGT002
Included Sequence
AC214791.2_FGT002
Included Sequence
AC214835.2_FGT001
Included Sequence
AC215205.3_FGT002
Included Sequence
AC215637.3_FGT004
Included Sequence

AC215639.3_FGT002
Included Sequence
AC215690.3_FGT001
Included Sequence
AC215690.3_FGT002
Included Sequence
AC215701.3_FGT001
Included Sequence
AC215807.2_FGT001
Included Sequence
AC215874.3_FGT003
Included Sequence
AC216229.3_FGT002
Included Sequence
AC216369.3_FGT002
Included Sequence
AC216369.3_FGT004
Included Sequence
AC216807.3_FGT009
Included Sequence
AC216815.3_FGT004
Included Sequence
AC216880.3_FGT001
Included Sequence
AC216880.3_FGT007
Included Sequence
AC216880.3_FGT009
Included Sequence
AC217043.3_FGT002
Included Sequence
AC217043.3_FGT007
Included Sequence
AC217043.3_FGT008
Included Sequence
AC217051.3_FGT001
Included Sequence
AC217051.3_FGT003
Included Sequence
AC217051.3_FGT005
Included Sequence
AC217051.3_FGT006
Included Sequence
AC217509.3_FGT003
Included Sequence
AC217509.3_FGT004
Included Sequence
AC217509.3_FGT005
Included Sequence

AC217509.3_FGT006
Included Sequence
AC217885.3_FGT010
Included Sequence
AC217978.3_FGT001
Included Sequence
AC217979.3_FGT001
Included Sequence
AC218152.3_FGT005
Included Sequence
AC218154.3_FGT004
Included Sequence
AC218160.2_FGT002
Included Sequence
AC218160.2_FGT003
Included Sequence
AC218170.2_FGT001
Included Sequence
AC218932.3_FGT009
Included Sequence
AC218961.2_FGT002
Included Sequence
AC219061.2_FGT007
Included Sequence
AC219181.2_FGT001
Included Sequence
AC220976.4_FGT004
Included Sequence
AC225156.3_FGT002
Included Sequence
AC225173.3_FGT002
Included Sequence
AC225176.2_FGT003
Included Sequence
AC225176.2_FGT006
Included Sequence
AC225191.2_FGT002
Included Sequence
AC225191.2_FGT007
Included Sequence
AC225354.2_FGT004
Included Sequence
AC225363.3_FGT004
Included Sequence
AC225363.3_FGT005
Included Sequence
AC225819.3_FGT001
Included Sequence

AC226227.2_FGT002
Included Sequence
AC226227.2_FGT003
Included Sequence
AC226227.2_FGT004
Included Sequence
AC226227.2_FGT005
Included Sequence
AC226227.2_FGT007
Included Sequence
AC226227.2_FGT009
Included Sequence
AC226333.2_FGT004
Included Sequence
AC229685.1_FGT002
Included Sequence
AC231226.2_FGT001
Included Sequence
AC231226.2_FGT007
Included Sequence
AC231226.2_FGT013
Included Sequence
AC231391.1_FGT003
Included Sequence
AC231747.1_FGT001
Included Sequence
AC231747.1_FGT005
Included Sequence
AC232320.1_FGT002
Included Sequence
AC233888.1_FGT001
Included Sequence
AC233888.1_FGT002
Included Sequence
AC233898.1_FGT003
Included Sequence
AC233898.1_FGT004
Included Sequence
AC233914.1_FGT001
Included Sequence
AC233979.1_FGT006
Included Sequence
AC233979.1_FGT007
Included Sequence
AC233979.1_FGT008
Included Sequence
AC233979.1_FGT009
Included Sequence

AC233979.1_FGT010
Included Sequence
AC233979.1_FGT011
Included Sequence
AC234167.1_FGT002
Included Sequence
AC234167.1_FGT003
Included Sequence
AC234175.1_FGT010
Included Sequence
AC234201.1_FGT003
Included Sequence
AC234202.1_FGT004
Included Sequence
AC234202.1_FGT005
Included Sequence
AC234527.1_FGT001
Included Sequence
AC234527.1_FGT005
Included Sequence
AC235534.1_FGT004
Included Sequence
AC235534.1_FGT007
Included Sequence
AF466202.2_FGT001
Included Sequence
AF466202.2_FGT006
Included Sequence
AF466202.2_FGT007
Included Sequence
AF466202.2_FGT008
Included Sequence
AF466202.2_FGT010
Included Sequence
AF466202.2_FGT012
Included Sequence
GRMZM2G000223_T01
Included Sequence
GRMZM2G000242_T01
Included Sequence
GRMZM2G000245_T01
Included Sequence
GRMZM2G000245_T02
Included Sequence
GRMZM2G000261_T01
Included Sequence
GRMZM2G000268_T03
Included Sequence

GRMZM2G000268_T04
Included Sequence
GRMZM2G000268_T02
Included Sequence
GRMZM2G000268_T01
Included Sequence
GRMZM2G000271_T01
Included Sequence
GRMZM2G000332_T01
Included Sequence
GRMZM2G000339_T01
Included Sequence
GRMZM2G000448_T01
Included Sequence
GRMZM2G000620_T01
Included Sequence
GRMZM2G000633_T01
Included Sequence
GRMZM2G000650_T01
Included Sequence
GRMZM2G000650_T02
Included Sequence
GRMZM2G000710_T01
Included Sequence
GRMZM2G000790_T03
Included Sequence
GRMZM2G000790_T01
Included Sequence
GRMZM2G000790_T02
Included Sequence
GRMZM2G000877_T01
Included Sequence
GRMZM2G000896_T02
Included Sequence
GRMZM2G000896_T01
Included Sequence
GRMZM2G000973_T01
Included Sequence
GRMZM2G000973_T02
Included Sequence
GRMZM2G000973_T03
Included Sequence
GRMZM2G000989_T01
Included Sequence
GRMZM2G001005_T01
Included Sequence
GRMZM2G001035_T01
Included Sequence

GRMZM2G001106_T01
Included Sequence
GRMZM2G001194_T01
Included Sequence
GRMZM2G001195_T01
Included Sequence
GRMZM2G001197_T01
Included Sequence
GRMZM2G001265_T01
Included Sequence
GRMZM2G001272_T02
Included Sequence
GRMZM2G001272_T01
Included Sequence
GRMZM2G001272_T03
Included Sequence
GRMZM2G001312_T01
Included Sequence
GRMZM2G001363_T01
Included Sequence
GRMZM2G001427_T01
Included Sequence
GRMZM2G001466_T01
Included Sequence
GRMZM2G001500_T02
Included Sequence
GRMZM2G001500_T01
Included Sequence
GRMZM2G001530_T01
Included Sequence
GRMZM2G001551_T02
Included Sequence
GRMZM2G001551_T01
Included Sequence
GRMZM2G001567_T01
Included Sequence
GRMZM2G001805_T01
Included Sequence
GRMZM2G001824_T01
Included Sequence
GRMZM2G001853_T02
Included Sequence
GRMZM2G001853_T01
Included Sequence
GRMZM2G001882_T01
Included Sequence
GRMZM2G001904_T01
Included Sequence

GRMZM2G001905_T01
Included Sequence
GRMZM2G001905_T02
Included Sequence
GRMZM2G001905_T03
Included Sequence
GRMZM2G001934_T01
Included Sequence
GRMZM2G001934_T02
Included Sequence
GRMZM2G002391_T02
Included Sequence
GRMZM2G002391_T01
Included Sequence
GRMZM2G002430_T01
Included Sequence
GRMZM2G002483_T01
Included Sequence
GRMZM2G002493_T01
Included Sequence
GRMZM2G002542_T01
Included Sequence
GRMZM2G002818_T01
Included Sequence
GRMZM2G002863_T01
Included Sequence
GRMZM2G002918_T01
Included Sequence
GRMZM2G002921_T01
Included Sequence
GRMZM2G002950_T01
Included Sequence
GRMZM2G002976_T01
Included Sequence
GRMZM2G003057_T06
Included Sequence
GRMZM2G003057_T03
Included Sequence
GRMZM2G003057_T01
Included Sequence
GRMZM2G003057_T04
Included Sequence
GRMZM2G003057_T07
Included Sequence
GRMZM2G003057_T02
Included Sequence
GRMZM2G003057_T05
Included Sequence

GRMZM2G003059_T01
Included Sequence
GRMZM2G003059_T02
Included Sequence
GRMZM2G003090_T01
Included Sequence
GRMZM2G003090_T03
Included Sequence
GRMZM2G003090_T02
Included Sequence
GRMZM2G003124_T04
Included Sequence
GRMZM2G003124_T03
Included Sequence
GRMZM2G003124_T02
Included Sequence
GRMZM2G003124_T05
Included Sequence
GRMZM2G003124_T01
Included Sequence
GRMZM2G003190_T01
Included Sequence
GRMZM2G003264_T01
Included Sequence
GRMZM2G003625_T02
Included Sequence
GRMZM2G003625_T01
Included Sequence
GRMZM2G003648_T01
Included Sequence
GRMZM2G003658_T01
Included Sequence
GRMZM2G003715_T01
Included Sequence
GRMZM2G003715_T02
Included Sequence
GRMZM2G003715_T03
Included Sequence
GRMZM2G003732_T01
Included Sequence
GRMZM2G003750_T01
Included Sequence
GRMZM2G003762_T03
Included Sequence
GRMZM2G003762_T02
Included Sequence
GRMZM2G003762_T01
Included Sequence

GRMZM2G003765_T02
Included Sequence
GRMZM2G003765_T01
Included Sequence
GRMZM2G003765_T03
Included Sequence
GRMZM2G003765_T04
Included Sequence
GRMZM2G003897_T01
Included Sequence
GRMZM2G003916_T01
Included Sequence
GRMZM2G003917_T01
Included Sequence
GRMZM2G003979_T01
Included Sequence
GRMZM2G004060_T01
Included Sequence
GRMZM2G004060_T02
Included Sequence
GRMZM2G004163_T01
Included Sequence
GRMZM2G004211_T01
Included Sequence
GRMZM2G004211_T03
Included Sequence
GRMZM2G004211_T02
Included Sequence
GRMZM2G004412_T01
Included Sequence
GRMZM2G004412_T02
Included Sequence
GRMZM2G004414_T01
Included Sequence
GRMZM2G004414_T02
Included Sequence
GRMZM2G004414_T03
Included Sequence
GRMZM2G004445_T01
Included Sequence
GRMZM2G004534_T01
Included Sequence
GRMZM2G004709_T01
Included Sequence
GRMZM2G004709_T02
Included Sequence
GRMZM2G004732_T01
Included Sequence

GRMZM2G004774_T01
Included Sequence
GRMZM2G004924_T03
Included Sequence
GRMZM2G004924_T01
Included Sequence
GRMZM2G004924_T02
Included Sequence
GRMZM2G004957_T02
Included Sequence
GRMZM2G004957_T01
Included Sequence
GRMZM2G005024_T01
Included Sequence
GRMZM2G005024_T03
Included Sequence
GRMZM2G005024_T02
Included Sequence
GRMZM2G005033_T01
Included Sequence
GRMZM2G005126_T01
Included Sequence
GRMZM2G005126_T03
Included Sequence
GRMZM2G005126_T02
Included Sequence
GRMZM2G005134_T02
Included Sequence
GRMZM2G005207_T01
Included Sequence
GRMZM2G005284_T01
Included Sequence
GRMZM2G005286_T01
Included Sequence
GRMZM2G005353_T01
Included Sequence
GRMZM2G005353_T03
Included Sequence
GRMZM2G005353_T02
Included Sequence
GRMZM2G005566_T01
Included Sequence
GRMZM2G005633_T02
Included Sequence
GRMZM2G005633_T01
Included Sequence
GRMZM2G005848_T01
Included Sequence

GRMZM2G005859_T02
Included Sequence
GRMZM2G005859_T01
Included Sequence
GRMZM2G005859_T03
Included Sequence
GRMZM2G005865_T01
Included Sequence
GRMZM2G005938_T01
Included Sequence
GRMZM2G005939_T06
Included Sequence
GRMZM2G005939_T04
Included Sequence
GRMZM2G005939_T02
Included Sequence
GRMZM2G005939_T01
Included Sequence
GRMZM2G005939_T05
Included Sequence
GRMZM2G005939_T03
Included Sequence
GRMZM2G005947_T02
Included Sequence
GRMZM2G005947_T01
Included Sequence
GRMZM2G006025_T02
Included Sequence
GRMZM2G006025_T01
Included Sequence
GRMZM2G006042_T03
Included Sequence
GRMZM2G006042_T02
Included Sequence
GRMZM2G006042_T01
Included Sequence
GRMZM2G006083_T02
Included Sequence
GRMZM2G006083_T01
Included Sequence
GRMZM2G006206_T01
Included Sequence
GRMZM2G006212_T01
Included Sequence
GRMZM2G006216_T01
Included Sequence
GRMZM2G006287_T01
Included Sequence

GRMZM2G006411_T01
Included Sequence
GRMZM2G006428_T01
Included Sequence
GRMZM2G006428_T02
Included Sequence
GRMZM2G006470_T01
Included Sequence
GRMZM2G006493_T02
Included Sequence
GRMZM2G006493_T03
Included Sequence
GRMZM2G006493_T01
Included Sequence
GRMZM2G006493_T05
Included Sequence
GRMZM2G006493_T06
Included Sequence
GRMZM2G006493_T04
Included Sequence
GRMZM2G006696_T01
Included Sequence
GRMZM2G006709_T01
Included Sequence
GRMZM2G006711_T01
Included Sequence
GRMZM2G006727_T01
Included Sequence
GRMZM2G006736_T03
Included Sequence
GRMZM2G006736_T02
Included Sequence
GRMZM2G006736_T01
Included Sequence
GRMZM2G006742_T01
Included Sequence
GRMZM2G006749_T01
Included Sequence
GRMZM2G006851_T01
Included Sequence
GRMZM2G006870_T01
Included Sequence
GRMZM2G006871_T01
Included Sequence
GRMZM2G006894_T01
Included Sequence
GRMZM2G006894_T02
Included Sequence

GRMZM2G006948_T01
Included Sequence
GRMZM2G006959_T01
Included Sequence
GRMZM2G007074_T01
Included Sequence
GRMZM2G007120_T01
Included Sequence
GRMZM2G007120_T03
Included Sequence
GRMZM2G007120_T02
Included Sequence
GRMZM2G007120_T04
Included Sequence
GRMZM2G007140_T01
Included Sequence
GRMZM2G007229_T01
Included Sequence
GRMZM2G007248_T01
Included Sequence
GRMZM2G007321_T01
Included Sequence
GRMZM2G007477_T03
Included Sequence
GRMZM2G007477_T02
Included Sequence
GRMZM2G007477_T01
Included Sequence
GRMZM2G007481_T01
Included Sequence
GRMZM2G007633_T01
Included Sequence
GRMZM2G007680_T01
Included Sequence
GRMZM2G007698_T01
Included Sequence
GRMZM2G007721_T01
Included Sequence
GRMZM2G007721_T02
Included Sequence
GRMZM2G007782_T01
Included Sequence
GRMZM2G007896_T01
Included Sequence
GRMZM2G007899_T01
Included Sequence
GRMZM2G008209_T01
Included Sequence

GRMZM2G008209_T04
Included Sequence
GRMZM2G008209_T03
Included Sequence
GRMZM2G008209_T02
Included Sequence
GRMZM2G008239_T01
Included Sequence
GRMZM2G008247_T01
Included Sequence
GRMZM2G008247_T02
Included Sequence
GRMZM2G008271_T01
Included Sequence
GRMZM2G008287_T01
Included Sequence
GRMZM2G008287_T02
Included Sequence
GRMZM2G008287_T03
Included Sequence
GRMZM2G008403_T01
Included Sequence
GRMZM2G008583_T01
Included Sequence
GRMZM2G008611_T02
Included Sequence
GRMZM2G008611_T01
Included Sequence
GRMZM2G008622_T01
Included Sequence
GRMZM2G008622_T02
Included Sequence
GRMZM2G008683_T01
Included Sequence
GRMZM2G008714_T01
Included Sequence
GRMZM2G008730_T01
Included Sequence
GRMZM2G008730_T02
Included Sequence
GRMZM2G009048_T01
Included Sequence
GRMZM2G009185_T01
Included Sequence
GRMZM2G009189_T01
Included Sequence
GRMZM2G009196_T01
Included Sequence

GRMZM2G009268_T01
Included Sequence
GRMZM2G009271_T01
Included Sequence
GRMZM2G009323_T01
Included Sequence
GRMZM2G009346_T01
Included Sequence
GRMZM2G009353_T02
Included Sequence
GRMZM2G009353_T01
Included Sequence
GRMZM2G009443_T01
Included Sequence
GRMZM2G009448_T01
Included Sequence
GRMZM2G009448_T02
Included Sequence
GRMZM2G009524_T01
Included Sequence
GRMZM2G009681_T01
Included Sequence
GRMZM2G009681_T02
Included Sequence
GRMZM2G009795_T01
Included Sequence
GRMZM2G009888_T01
Included Sequence
GRMZM2G010046_T01
Included Sequence
GRMZM2G010093_T02
Included Sequence
GRMZM2G010093_T03
Included Sequence
GRMZM2G010093_T04
Included Sequence
GRMZM2G010095_T03
Included Sequence
GRMZM2G010095_T01
Included Sequence
GRMZM2G010095_T02
Included Sequence
GRMZM2G010147_T01
Included Sequence
GRMZM2G010290_T01
Included Sequence
GRMZM2G010290_T02
Included Sequence

GRMZM2G010323_T01
Included Sequence
GRMZM2G010323_T04
Included Sequence
GRMZM2G010323_T03
Included Sequence
GRMZM2G010323_T02
Included Sequence
GRMZM2G010323_T05
Included Sequence
GRMZM2G010406_T01
Included Sequence
GRMZM2G010406_T06
Included Sequence
GRMZM2G010406_T03
Included Sequence
GRMZM2G010406_T04
Included Sequence
GRMZM2G010406_T05
Included Sequence
GRMZM2G010406_T02
Included Sequence
GRMZM2G010599_T02
Included Sequence
GRMZM2G010599_T01
Included Sequence
GRMZM2G010599_T03
Included Sequence
GRMZM2G010641_T01
Included Sequence
GRMZM2G010669_T03
Included Sequence
GRMZM2G010669_T01
Included Sequence
GRMZM2G010791_T01
Included Sequence
GRMZM2G010797_T03
Included Sequence
GRMZM2G010797_T02
Included Sequence
GRMZM2G010797_T01
Included Sequence
GRMZM2G011136_T01
Included Sequence
GRMZM2G011136_T03
Included Sequence
GRMZM2G011136_T02
Included Sequence

GRMZM2G011141_T01
Included Sequence
GRMZM2G011324_T01
Included Sequence
GRMZM2G011355_T02
Included Sequence
GRMZM2G011355_T01
Included Sequence
GRMZM2G011513_T01
Included Sequence
GRMZM2G011590_T02
Included Sequence
GRMZM2G011590_T01
Included Sequence
GRMZM2G011733_T01
Included Sequence
GRMZM2G011733_T02
Included Sequence
GRMZM2G011743_T01
Included Sequence
GRMZM2G011743_T03
Included Sequence
GRMZM2G011743_T02
Included Sequence
GRMZM2G011746_T01
Included Sequence
GRMZM2G011928_T01
Included Sequence
GRMZM2G012037_T01
Included Sequence
GRMZM2G012062_T01
Included Sequence
GRMZM2G012154_T01
Included Sequence
GRMZM2G012176_T01
Included Sequence
GRMZM2G012243_T01
Included Sequence
GRMZM2G012249_T01
Included Sequence
GRMZM2G012530_T01
Included Sequence
GRMZM2G012756_T01
Included Sequence
GRMZM2G012756_T02
Included Sequence
GRMZM2G012761_T02
Included Sequence

GRMZM2G012761_T01
Included Sequence
GRMZM2G012879_T01
Included Sequence
GRMZM2G013264_T02
Included Sequence
GRMZM2G013264_T01
Included Sequence
GRMZM2G013478_T01
Included Sequence
GRMZM2G013619_T01
Included Sequence
GRMZM2G014022_T01
Included Sequence
GRMZM2G014043_T01
Included Sequence
GRMZM2G014282_T01
Included Sequence
GRMZM2G014376_T01
Included Sequence
GRMZM2G014376_T03
Included Sequence
GRMZM2G014376_T02
Included Sequence
GRMZM2G014397_T03
Included Sequence
GRMZM2G014397_T02
Included Sequence
GRMZM2G014397_T01
Included Sequence
GRMZM2G014603_T01
Included Sequence
GRMZM2G014844_T01
Included Sequence
GRMZM2G014844_T02
Included Sequence
GRMZM2G015147_T01
Included Sequence
GRMZM2G015238_T01
Included Sequence
GRMZM2G015291_T02
Included Sequence
GRMZM2G015291_T01
Included Sequence
GRMZM2G015369_T01
Included Sequence
GRMZM2G015406_T01
Included Sequence

GRMZM2G015599_T01
Included Sequence
GRMZM2G015605_T01
Included Sequence
GRMZM2G015869_T01
Included Sequence
GRMZM2G015869_T02
Included Sequence
GRMZM2G015886_T01
Included Sequence
GRMZM2G016097_T01
Included Sequence
GRMZM2G016097_T02
Included Sequence
GRMZM2G016254_T02
Included Sequence
GRMZM2G016254_T03
Included Sequence
GRMZM2G016254_T01
Included Sequence
GRMZM2G016261_T01
Included Sequence
GRMZM2G016264_T01
Included Sequence
GRMZM2G016312_T01
Included Sequence
GRMZM2G016346_T01
Included Sequence
GRMZM2G016370_T01
Included Sequence
GRMZM2G016462_T01
Included Sequence
GRMZM2G016477_T01
Included Sequence
GRMZM2G016487_T02
Included Sequence
GRMZM2G016487_T01
Included Sequence
GRMZM2G016564_T01
Included Sequence
GRMZM2G016576_T01
Included Sequence
GRMZM2G016819_T01
Included Sequence
GRMZM2G016890_T01
Included Sequence
GRMZM2G016890_T04
Included Sequence

GRMZM2G016890_T02
Included Sequence
GRMZM2G016890_T03
Included Sequence
GRMZM2G016926_T01
Included Sequence
GRMZM2G016926_T02
Included Sequence
GRMZM2G016939_T02
Included Sequence
GRMZM2G016939_T01
Included Sequence
GRMZM2G017091_T02
Included Sequence
GRMZM2G017091_T01
Included Sequence
GRMZM2G017164_T01
Included Sequence
GRMZM2G017397_T02
Included Sequence
GRMZM2G017397_T01
Included Sequence
GRMZM2G017414_T03
Included Sequence
GRMZM2G017414_T01
Included Sequence
GRMZM2G017414_T02
Included Sequence
GRMZM2G017414_T04
Included Sequence
GRMZM2G017419_T01
Included Sequence
GRMZM2G017419_T02
Included Sequence
GRMZM2G017426_T01
Included Sequence
GRMZM2G017474_T01
Included Sequence
GRMZM2G017647_T01
Included Sequence
GRMZM2G017647_T02
Included Sequence
GRMZM2G017752_T01
Included Sequence
GRMZM2G017789_T03
Included Sequence
GRMZM2G017789_T01
Included Sequence

GRMZM2G017789_T02
Included Sequence
GRMZM2G017789_T06
Included Sequence
GRMZM2G017789_T04
Included Sequence
GRMZM2G017789_T05
Included Sequence
GRMZM2G017815_T01
Included Sequence
GRMZM2G017815_T02
Included Sequence
GRMZM2G017856_T01
Included Sequence
GRMZM2G018018_T02
Included Sequence
GRMZM2G018018_T01
Included Sequence
GRMZM2G018027_T01
Included Sequence
GRMZM2G018099_T01
Included Sequence
GRMZM2G018243_T01
Included Sequence
GRMZM2G018281_T04
Included Sequence
GRMZM2G018281_T02
Included Sequence
GRMZM2G018281_T01
Included Sequence
GRMZM2G018309_T01
Included Sequence
GRMZM2G018314_T01
Included Sequence
GRMZM2G018353_T01
Included Sequence
GRMZM2G018441_T01
Included Sequence
GRMZM2G018441_T02
Included Sequence
GRMZM2G018462_T02
Included Sequence
GRMZM2G018462_T01
Included Sequence
GRMZM2G018462_T03
Included Sequence
GRMZM2G018464_T01
Included Sequence

GRMZM2G018485_T01
Included Sequence
GRMZM2G018631_T01
Included Sequence
GRMZM2G018689_T01
Included Sequence
GRMZM2G018746_T01
Included Sequence
GRMZM2G018760_T01
Included Sequence
GRMZM2G019246_T01
Included Sequence
GRMZM2G019325_T01
Included Sequence
GRMZM2G019621_T01
Included Sequence
GRMZM2G019621_T02
Included Sequence
GRMZM2G019648_T01
Included Sequence
GRMZM2G019744_T01
Included Sequence
GRMZM2G019986_T01
Included Sequence
GRMZM2G019986_T04
Included Sequence
GRMZM2G019986_T03
Included Sequence
GRMZM2G019986_T02
Included Sequence
GRMZM2G020054_T01
Included Sequence
GRMZM2G020203_T01
Included Sequence
GRMZM2G020254_T03
Included Sequence
GRMZM2G020254_T01
Included Sequence
GRMZM2G020254_T02
Included Sequence
GRMZM2G020433_T01
Included Sequence
GRMZM2G020446_T01
Included Sequence
GRMZM2G020696_T01
Included Sequence
GRMZM2G021170_T01
Included Sequence

GRMZM2G021277_T01
Included Sequence
GRMZM2G021388_T01
Included Sequence
GRMZM2G021482_T01
Included Sequence
GRMZM2G021706_T01
Included Sequence
GRMZM2G021725_T01
Included Sequence
GRMZM2G021802_T02
Included Sequence
GRMZM2G021802_T01
Included Sequence
GRMZM2G021802_T03
Included Sequence
GRMZM2G021802_T04
Included Sequence
GRMZM2G021802_T05
Included Sequence
GRMZM2G021822_T01
Included Sequence
GRMZM2G021864_T01
Included Sequence
GRMZM2G021885_T01
Included Sequence
GRMZM2G022180_T02
Included Sequence
GRMZM2G022180_T01
Included Sequence
GRMZM2G022283_T01
Included Sequence
GRMZM2G022283_T02
Included Sequence
GRMZM2G022308_T01
Included Sequence
GRMZM2G022308_T02
Included Sequence
GRMZM2G022318_T04
Included Sequence
GRMZM2G022318_T02
Included Sequence
GRMZM2G022318_T01
Included Sequence
GRMZM2G022318_T03
Included Sequence
GRMZM2G022359_T01
Included Sequence

GRMZM2G022359_T02
Included Sequence
GRMZM2G022382_T01
Included Sequence
GRMZM2G022506_T01
Included Sequence
GRMZM2G022506_T03
Included Sequence
GRMZM2G022506_T02
Included Sequence
GRMZM2G022506_T04
Included Sequence
GRMZM2G022573_T01
Included Sequence
GRMZM2G022606_T02
Included Sequence
GRMZM2G022606_T01
Included Sequence
GRMZM2G022740_T01
Included Sequence
GRMZM2G022792_T01
Included Sequence
GRMZM2G022793_T01
Included Sequence
GRMZM2G022828_T01
Included Sequence
GRMZM2G022926_T01
Included Sequence
GRMZM2G022926_T02
Included Sequence
GRMZM2G023023_T01
Included Sequence
GRMZM2G023073_T01
Included Sequence
GRMZM2G023073_T02
Included Sequence
GRMZM2G023194_T01
Included Sequence
GRMZM2G023275_T01
Included Sequence
GRMZM2G023387_T01
Included Sequence
GRMZM2G023387_T02
Included Sequence
GRMZM2G023422_T02
Included Sequence
GRMZM2G023422_T01
Included Sequence

GRMZM2G023534_T01
Included Sequence
GRMZM2G023552_T01
Included Sequence
GRMZM2G023708_T01
Included Sequence
GRMZM2G023764_T01
Included Sequence
GRMZM2G023777_T01
Included Sequence
GRMZM2G023813_T01
Included Sequence
GRMZM2G024466_T01
Included Sequence
GRMZM2G024499_T05
Removed Sequence
GRMZM2G024499_T04
Removed Sequence
GRMZM2G024499_T02
Removed Sequence
GRMZM2G024499_T03
Removed Sequence
GRMZM2G024499_T01
Removed Sequence
GRMZM2G024619_T01
Included Sequence
GRMZM2G024769_T01
Included Sequence
GRMZM2G024811_T01
Included Sequence
GRMZM2G024811_T02
Included Sequence
GRMZM2G024885_T01
Included Sequence
GRMZM2G024887_T01
Included Sequence
GRMZM2G025054_T01
Included Sequence
GRMZM2G025054_T02
Included Sequence
GRMZM2G025243_T01
Included Sequence
GRMZM2G025243_T03
Included Sequence
GRMZM2G025243_T02
Included Sequence
GRMZM2G025366_T01
Included Sequence

GRMZM2G025366_T02
Included Sequence
GRMZM2G025592_T01
Included Sequence
GRMZM2G025627_T01
Included Sequence
GRMZM2G025640_T01
Included Sequence
GRMZM2G025939_T01
Included Sequence
GRMZM2G026231_T01
Included Sequence
GRMZM2G026335_T01
Included Sequence
GRMZM2G026391_T02
Included Sequence
GRMZM2G026391_T01
Included Sequence
GRMZM2G026476_T01
Included Sequence
GRMZM2G026580_T01
Included Sequence
GRMZM2G026884_T01
Included Sequence
GRMZM2G026983_T01
Included Sequence
GRMZM2G027056_T01
Included Sequence
GRMZM2G027138_T01
Included Sequence
GRMZM2G027173_T01
Included Sequence
GRMZM2G027173_T02
Included Sequence
GRMZM2G027241_T01
Included Sequence
GRMZM2G027241_T02
Included Sequence
GRMZM2G027241_T03
Included Sequence
GRMZM2G027298_T01
Included Sequence
GRMZM2G027431_T01
Included Sequence
GRMZM2G027431_T02
Included Sequence
GRMZM2G027522_T01
Included Sequence

GRMZM2G027551_T01
Included Sequence
GRMZM2G027589_T01
Included Sequence
GRMZM2G027750_T01
Included Sequence
GRMZM2G027750_T02
Included Sequence
GRMZM2G027926_T01
Included Sequence
GRMZM2G027943_T01
Included Sequence
GRMZM2G028014_T01
Included Sequence
GRMZM2G028104_T01
Included Sequence
GRMZM2G028306_T01
Included Sequence
GRMZM2G028307_T02
Included Sequence
GRMZM2G028307_T01
Included Sequence
GRMZM2G028432_T01
Included Sequence
GRMZM2G028492_T01
Included Sequence
GRMZM2G028622_T01
Included Sequence
GRMZM2G028676_T01
Included Sequence
GRMZM2G028676_T02
Included Sequence
GRMZM2G028883_T01
Included Sequence
GRMZM2G028902_T01
Included Sequence
GRMZM2G028902_T02
Included Sequence
GRMZM2G028929_T04
Included Sequence
GRMZM2G028929_T02
Included Sequence
GRMZM2G028929_T01
Included Sequence
GRMZM2G028929_T03
Included Sequence
GRMZM2G028929_T05
Included Sequence

GRMZM2G028945_T01
Included Sequence
GRMZM2G028945_T03
Included Sequence
GRMZM2G028945_T02
Included Sequence
GRMZM2G029039_T01
Included Sequence
GRMZM2G029039_T03
Included Sequence
GRMZM2G029039_T02
Included Sequence
GRMZM2G029242_T01
Included Sequence
GRMZM2G029242_T03
Included Sequence
GRMZM2G029242_T02
Included Sequence
GRMZM2G029242_T04
Included Sequence
GRMZM2G029300_T01
Included Sequence
GRMZM2G029307_T01
Included Sequence
GRMZM2G029307_T02
Included Sequence
GRMZM2G029307_T04
Included Sequence
GRMZM2G029307_T03
Included Sequence
GRMZM2G029410_T01
Included Sequence
GRMZM2G029416_T01
Included Sequence
GRMZM2G029478_T04
Included Sequence
GRMZM2G029478_T03
Included Sequence
GRMZM2G029478_T02
Included Sequence
GRMZM2G029478_T01
Included Sequence
GRMZM2G029552_T04
Included Sequence
GRMZM2G029552_T03
Included Sequence
GRMZM2G029552_T02
Included Sequence

GRMZM2G029609_T01
Included Sequence
GRMZM2G029641_T01
Included Sequence
GRMZM2G029641_T02
Included Sequence
GRMZM2G030009_T03
Included Sequence
GRMZM2G030009_T02
Included Sequence
GRMZM2G030159_T01
Included Sequence
GRMZM2G030181_T01
Included Sequence
GRMZM2G030403_T01
Included Sequence
GRMZM2G030659_T01
Included Sequence
GRMZM2G030776_T01
Included Sequence
GRMZM2G031033_T01
Included Sequence
GRMZM2G031150_T01
Included Sequence
GRMZM2G031261_T02
Included Sequence
GRMZM2G031261_T01
Included Sequence
GRMZM2G031278_T01
Included Sequence
GRMZM2G031280_T01
Included Sequence
GRMZM2G031317_T01
Included Sequence
GRMZM2G031317_T02
Included Sequence
GRMZM2G031326_T01
Included Sequence
GRMZM2G031354_T01
Included Sequence
GRMZM2G031453_T01
Included Sequence
GRMZM2G031477_T01
Included Sequence
GRMZM2G031477_T02
Included Sequence
GRMZM2G031529_T01
Included Sequence

GRMZM2G031586_T01
Included Sequence
GRMZM2G031586_T02
Included Sequence
GRMZM2G031624_T01
Included Sequence
GRMZM2G031628_T01
Included Sequence
GRMZM2G031656_T01
Included Sequence
GRMZM2G031656_T02
Included Sequence
GRMZM2G031660_T01
Included Sequence
GRMZM2G031721_T01
Included Sequence
GRMZM2G031721_T03
Included Sequence
GRMZM2G031721_T02
Included Sequence
GRMZM2G031782_T01
Included Sequence
GRMZM2G031925_T01
Included Sequence
GRMZM2G031963_T01
Included Sequence
GRMZM2G032143_T01
Included Sequence
GRMZM2G032175_T01
Included Sequence
GRMZM2G032270_T01
Included Sequence
GRMZM2G032282_T01
Included Sequence
GRMZM2G032293_T02
Included Sequence
GRMZM2G032293_T01
Included Sequence
GRMZM2G032386_T01
Included Sequence
GRMZM2G032547_T01
Included Sequence
GRMZM2G032564_T01
Included Sequence
GRMZM2G032564_T02
Included Sequence
GRMZM2G032592_T01
Included Sequence

GRMZM2G032684_T01
Included Sequence
GRMZM2G032684_T04
Included Sequence
GRMZM2G032684_T02
Included Sequence
GRMZM2G032684_T03
Included Sequence
GRMZM2G032751_T01
Included Sequence
GRMZM2G033339_T01
Included Sequence
GRMZM2G033375_T03
Included Sequence
GRMZM2G033375_T04
Included Sequence
GRMZM2G033375_T02
Removed Sequence
GRMZM2G033375_T01
Included Sequence
GRMZM2G033388_T01
Included Sequence
GRMZM2G033437_T01
Included Sequence
GRMZM2G033514_T01
Included Sequence
GRMZM2G033680_T01
Included Sequence
GRMZM2G033724_T02
Included Sequence
GRMZM2G033724_T03
Included Sequence
GRMZM2G033724_T01
Included Sequence
GRMZM2G033724_T04
Included Sequence
GRMZM2G033746_T02
Included Sequence
GRMZM2G033746_T04
Included Sequence
GRMZM2G033746_T03
Included Sequence
GRMZM2G033746_T06
Included Sequence
GRMZM2G033746_T05
Included Sequence
GRMZM2G033822_T01
Included Sequence

GRMZM2G033862_T01
Included Sequence
GRMZM2G033985_T01
Included Sequence
GRMZM2G034054_T01
Included Sequence
GRMZM2G034056_T01
Included Sequence
GRMZM2G034152_T01
Included Sequence
GRMZM2G034152_T04
Included Sequence
GRMZM2G034152_T02
Included Sequence
GRMZM2G034152_T03
Included Sequence
GRMZM2G034152_T05
Included Sequence
GRMZM2G034155_T01
Included Sequence
GRMZM2G034206_T01
Included Sequence
GRMZM2G034313_T01
Included Sequence
GRMZM2G034651_T01
Included Sequence
GRMZM2G034709_T01
Included Sequence
GRMZM2G034727_T01
Included Sequence
GRMZM2G034807_T01
Included Sequence
GRMZM2G034862_T01
Included Sequence
GRMZM2G034882_T01
Included Sequence
GRMZM2G034929_T01
Included Sequence
GRMZM2G035044_T01
Included Sequence
GRMZM2G035282_T01
Included Sequence
GRMZM2G035305_T02
Included Sequence
GRMZM2G035305_T01
Included Sequence
GRMZM2G035386_T01
Included Sequence

GRMZM2G035449_T01
Included Sequence
GRMZM2G035839_T03
Included Sequence
GRMZM2G035839_T02
Included Sequence
GRMZM2G035839_T01
Included Sequence
GRMZM2G035871_T01
Included Sequence
GRMZM2G035899_T01
Included Sequence
GRMZM2G035899_T03
Included Sequence
GRMZM2G035899_T02
Included Sequence
GRMZM2G036096_T01
Included Sequence
GRMZM2G036186_T02
Included Sequence
GRMZM2G036186_T01
Included Sequence
GRMZM2G036407_T01
Included Sequence
GRMZM2G036427_T03
Included Sequence
GRMZM2G036427_T01
Included Sequence
GRMZM2G036427_T02
Included Sequence
GRMZM2G036427_T04
Included Sequence
GRMZM2G036508_T01
Included Sequence
GRMZM2G036534_T01
Included Sequence
GRMZM2G036534_T02
Included Sequence
GRMZM2G036554_T02
Included Sequence
GRMZM2G036554_T01
Included Sequence
GRMZM2G036580_T01
Included Sequence
GRMZM2G036685_T01
Included Sequence
GRMZM2G036685_T02
Included Sequence

GRMZM2G036764_T01
Included Sequence
GRMZM2G036918_T01
Included Sequence
GRMZM2G037052_T01
Included Sequence
GRMZM2G037064_T01
Included Sequence
GRMZM2G037064_T03
Included Sequence
GRMZM2G037064_T02
Included Sequence
GRMZM2G037226_T02
Included Sequence
GRMZM2G037226_T01
Included Sequence
GRMZM2G037335_T01
Included Sequence
GRMZM2G037335_T02
Included Sequence
GRMZM2G037378_T01
Included Sequence
GRMZM2G037437_T01
Included Sequence
GRMZM2G037461_T01
Included Sequence
GRMZM2G037725_T01
Included Sequence
GRMZM2G037768_T01
Included Sequence
GRMZM2G037792_T01
Included Sequence
GRMZM2G037831_T02
Included Sequence
GRMZM2G037831_T01
Included Sequence
GRMZM2G038013_T01
Included Sequence
GRMZM2G038050_T01
Included Sequence
GRMZM2G038050_T02
Included Sequence
GRMZM2G038198_T01
Included Sequence
GRMZM2G038340_T01
Included Sequence
GRMZM2G038384_T01
Included Sequence

GRMZM2G038384_T02
Included Sequence
GRMZM2G038394_T02
Included Sequence
GRMZM2G038394_T01
Included Sequence
GRMZM2G038474_T01
Included Sequence
GRMZM2G038501_T01
Included Sequence
GRMZM2G038846_T01
Included Sequence
GRMZM2G038846_T02
Included Sequence
GRMZM2G038846_T04
Included Sequence
GRMZM2G038846_T03
Included Sequence
GRMZM2G038934_T01
Included Sequence
GRMZM2G038950_T02
Included Sequence
GRMZM2G038950_T03
Included Sequence
GRMZM2G038950_T04
Removed Sequence
GRMZM2G038950_T01
Included Sequence
GRMZM2G038967_T01
Included Sequence
GRMZM2G039011_T01
Included Sequence
GRMZM2G039011_T02
Included Sequence
GRMZM2G039381_T01
Included Sequence
GRMZM2G039399_T01
Included Sequence
GRMZM2G039536_T01
Included Sequence
GRMZM2G039536_T02
Included Sequence
GRMZM2G039600_T01
Included Sequence
GRMZM2G039671_T01
Included Sequence
GRMZM2G039723_T01
Included Sequence

GRMZM2G039780_T01
Included Sequence
GRMZM2G039797_T01
Included Sequence
GRMZM2G039824_T02
Included Sequence
GRMZM2G039824_T01
Included Sequence
GRMZM2G039824_T03
Included Sequence
GRMZM2G039824_T04
Included Sequence
GRMZM2G039857_T01
Included Sequence
GRMZM2G040078_T01
Included Sequence
GRMZM2G040359_T01
Included Sequence
GRMZM2G040359_T03
Included Sequence
GRMZM2G040359_T02
Included Sequence
GRMZM2G040389_T01
Included Sequence
GRMZM2G040389_T02
Included Sequence
GRMZM2G040664_T01
Included Sequence
GRMZM2G040673_T01
Included Sequence
GRMZM2G040803_T02
Included Sequence
GRMZM2G040803_T01
Included Sequence
GRMZM2G040843_T02
Included Sequence
GRMZM2G040843_T01
Included Sequence
GRMZM2G040843_T03
Included Sequence
GRMZM2G040876_T01
Included Sequence
GRMZM2G040902_T01
Included Sequence
GRMZM2G040902_T02
Included Sequence
GRMZM2G040902_T03
Included Sequence

GRMZM2G040968_T01
Included Sequence
GRMZM2G040968_T02
Included Sequence
GRMZM2G040968_T03
Included Sequence
GRMZM2G040968_T04
Included Sequence
GRMZM2G041055_T01
Included Sequence
GRMZM2G041117_T01
Included Sequence
GRMZM2G041123_T07
Included Sequence
GRMZM2G041123_T01
Included Sequence
GRMZM2G041123_T05
Included Sequence
GRMZM2G041123_T10
Included Sequence
GRMZM2G041123_T04
Included Sequence
GRMZM2G041123_T08
Included Sequence
GRMZM2G041123_T03
Included Sequence
GRMZM2G041123_T02
Included Sequence
GRMZM2G041123_T06
Included Sequence
GRMZM2G041183_T01
Included Sequence
GRMZM2G041317_T01
Included Sequence
GRMZM2G041350_T01
Included Sequence
GRMZM2G041454_T01
Included Sequence
GRMZM2G041454_T02
Included Sequence
GRMZM2G041513_T01
Included Sequence
GRMZM2G041724_T02
Included Sequence
GRMZM2G041724_T01
Included Sequence
GRMZM2G041845_T01
Included Sequence

GRMZM2G041963_T01
Included Sequence
GRMZM2G042089_T01
Included Sequence
GRMZM2G042089_T03
Included Sequence
GRMZM2G042089_T02
Included Sequence
GRMZM2G042164_T03
Included Sequence
GRMZM2G042164_T02
Included Sequence
GRMZM2G042164_T01
Included Sequence
GRMZM2G042358_T01
Included Sequence
GRMZM2G042461_T01
Included Sequence
GRMZM2G042782_T01
Included Sequence
GRMZM2G042811_T01
Included Sequence
GRMZM2G042867_T01
Included Sequence
GRMZM2G042895_T01
Included Sequence
GRMZM2G042920_T02
Included Sequence
GRMZM2G042920_T01
Included Sequence
GRMZM2G042980_T01
Included Sequence
GRMZM2G042992_T01
Included Sequence
GRMZM2G042995_T01
Included Sequence
GRMZM2G043002_T01
Included Sequence
GRMZM2G043043_T01
Included Sequence
GRMZM2G043119_T01
Included Sequence
GRMZM2G043150_T03
Included Sequence
GRMZM2G043150_T02
Included Sequence
GRMZM2G043150_T01
Included Sequence

GRMZM2G043287_T01
Included Sequence
GRMZM2G043294_T01
Included Sequence
GRMZM2G043300_T01
Included Sequence
GRMZM2G043300_T02
Included Sequence
GRMZM2G043737_T01
Included Sequence
GRMZM2G043737_T05
Included Sequence
GRMZM2G043737_T04
Included Sequence
GRMZM2G043737_T03
Included Sequence
GRMZM2G043737_T02
Included Sequence
GRMZM2G043749_T03
Included Sequence
GRMZM2G043749_T02
Included Sequence
GRMZM2G043749_T01
Included Sequence
GRMZM2G043776_T01
Included Sequence
GRMZM2G043813_T01
Included Sequence
GRMZM2G043887_T03
Included Sequence
GRMZM2G043887_T02
Included Sequence
GRMZM2G043887_T01
Included Sequence
GRMZM2G043903_T01
Included Sequence
GRMZM2G043903_T02
Included Sequence
GRMZM2G044100_T01
Included Sequence
GRMZM2G044100_T02
Included Sequence
GRMZM2G044306_T01
Included Sequence
GRMZM2G044306_T02
Included Sequence
GRMZM2G044306_T03
Included Sequence

GRMZM2G044317_T02
Included Sequence
GRMZM2G044317_T03
Included Sequence
GRMZM2G044317_T04
Included Sequence
GRMZM2G044317_T06
Included Sequence
GRMZM2G044369_T01
Included Sequence
GRMZM2G044372_T01
Included Sequence
GRMZM2G044377_T01
Included Sequence
GRMZM2G044382_T01
Included Sequence
GRMZM2G044394_T01
Included Sequence
GRMZM2G044423_T01
Included Sequence
GRMZM2G044736_T01
Included Sequence
GRMZM2G045176_T01
Included Sequence
GRMZM2G045234_T01
Included Sequence
GRMZM2G045280_T01
Included Sequence
GRMZM2G045507_T01
Included Sequence
GRMZM2G045814_T01
Included Sequence
GRMZM2G045821_T01
Included Sequence
GRMZM2G045844_T01
Included Sequence
GRMZM2G046238_T01
Included Sequence
GRMZM2G046238_T02
Included Sequence
GRMZM2G046284_T01
Included Sequence
GRMZM2G046284_T02
Included Sequence
GRMZM2G046583_T01
Included Sequence
GRMZM2G046755_T01
Included Sequence

GRMZM2G046782_T02
Included Sequence
GRMZM2G046782_T01
Included Sequence
GRMZM2G046841_T01
Included Sequence
GRMZM2G046861_T01
Included Sequence
GRMZM2G046952_T01
Included Sequence
GRMZM2G046952_T02
Included Sequence
GRMZM2G046996_T01
Included Sequence
GRMZM2G047065_T01
Included Sequence
GRMZM2G047075_T01
Included Sequence
GRMZM2G047119_T01
Included Sequence
GRMZM2G047122_T01
Included Sequence
GRMZM2G047143_T01
Included Sequence
GRMZM2G047143_T04
Included Sequence
GRMZM2G047143_T03
Included Sequence
GRMZM2G047143_T02
Included Sequence
GRMZM2G047254_T01
Included Sequence
GRMZM2G047370_T01
Included Sequence
GRMZM2G047370_T02
Included Sequence
GRMZM2G047889_T01
Included Sequence
GRMZM2G048059_T01
Included Sequence
GRMZM2G048067_T01
Included Sequence
GRMZM2G048067_T03
Included Sequence
GRMZM2G048067_T02
Included Sequence
GRMZM2G048067_T04
Included Sequence

GRMZM2G048175_T01
Included Sequence
GRMZM2G048501_T02
Included Sequence
GRMZM2G048501_T01
Included Sequence
GRMZM2G048555_T01
Included Sequence
GRMZM2G048567_T03
Included Sequence
GRMZM2G048567_T01
Included Sequence
GRMZM2G048567_T02
Included Sequence
GRMZM2G048656_T01
Included Sequence
GRMZM2G048697_T01
Included Sequence
GRMZM2G048850_T01
Included Sequence
GRMZM2G049641_T02
Included Sequence
GRMZM2G049641_T01
Included Sequence
GRMZM2G049681_T01
Included Sequence
GRMZM2G049892_T01
Included Sequence
GRMZM2G049915_T01
Included Sequence
GRMZM2G049930_T01
Included Sequence
GRMZM2G050394_T06
Included Sequence
GRMZM2G050394_T03
Included Sequence
GRMZM2G050394_T05
Included Sequence
GRMZM2G050394_T04
Included Sequence
GRMZM2G050394_T02
Included Sequence
GRMZM2G050394_T01
Included Sequence
GRMZM2G050495_T01
Included Sequence
GRMZM2G050495_T02
Included Sequence

GRMZM2G050552_T01
Included Sequence
GRMZM2G050560_T01
Included Sequence
GRMZM2G050615_T01
Included Sequence
GRMZM2G050647_T01
Included Sequence
GRMZM2G050709_T01
Included Sequence
GRMZM2G050730_T01
Included Sequence
GRMZM2G050730_T02
Included Sequence
GRMZM2G050774_T01
Included Sequence
GRMZM2G050829_T01
Included Sequence
GRMZM2G050849_T01
Included Sequence
GRMZM2G050869_T01
Included Sequence
GRMZM2G050882_T01
Included Sequence
GRMZM2G050883_T01
Included Sequence
GRMZM2G050973_T01
Included Sequence
GRMZM2G050973_T02
Included Sequence
GRMZM2G051332_T01
Included Sequence
GRMZM2G051637_T01
Included Sequence
GRMZM2G051852_T01
Included Sequence
GRMZM2G051866_T01
Included Sequence
GRMZM2G052036_T01
Included Sequence
GRMZM2G052100_T01
Included Sequence
GRMZM2G052166_T01
Included Sequence
GRMZM2G052166_T05
Included Sequence
GRMZM2G052328_T01
Included Sequence

GRMZM2G052339_T01
Included Sequence
GRMZM2G052499_T01
Included Sequence
GRMZM2G052515_T01
Included Sequence
GRMZM2G052577_T01
Included Sequence
GRMZM2G052588_T01
Included Sequence
GRMZM2G052606_T01
Included Sequence
GRMZM2G053008_T03
Included Sequence
GRMZM2G053008_T02
Included Sequence
GRMZM2G053008_T01
Included Sequence
GRMZM2G053014_T01
Included Sequence
GRMZM2G053177_T02
Included Sequence
GRMZM2G053177_T01
Included Sequence
GRMZM2G053442_T01
Included Sequence
GRMZM2G053622_T01
Included Sequence
GRMZM2G053642_T01
Included Sequence
GRMZM2G054250_T01
Included Sequence
GRMZM2G054250_T02
Included Sequence
GRMZM2G054309_T02
Included Sequence
GRMZM2G054309_T01
Included Sequence
GRMZM2G054358_T01
Included Sequence
GRMZM2G054359_T01
Included Sequence
GRMZM2G054364_T01
Included Sequence
GRMZM2G054371_T01
Included Sequence
GRMZM2G054393_T02
Included Sequence

GRMZM2G054393_T01
Included Sequence
GRMZM2G054393_T03
Included Sequence
GRMZM2G054397_T05
Included Sequence
GRMZM2G054397_T04
Included Sequence
GRMZM2G054397_T08
Included Sequence
GRMZM2G054397_T03
Included Sequence
GRMZM2G054397_T02
Included Sequence
GRMZM2G054397_T06
Included Sequence
GRMZM2G054397_T07
Included Sequence
GRMZM2G054397_T09
Included Sequence
GRMZM2G054397_T10
Included Sequence
GRMZM2G054418_T02
Included Sequence
GRMZM2G054418_T01
Included Sequence
GRMZM2G054481_T01
Included Sequence
GRMZM2G054501_T01
Included Sequence
GRMZM2G054527_T01
Included Sequence
GRMZM2G054537_T01
Included Sequence
GRMZM2G054550_T01
Included Sequence
GRMZM2G054564_T01
Included Sequence
GRMZM2G054564_T02
Included Sequence
GRMZM2G054591_T01
Included Sequence
GRMZM2G054615_T01
Included Sequence
GRMZM2G054615_T02
Included Sequence
GRMZM2G054632_T01
Included Sequence

GRMZM2G054931_T01
Included Sequence
GRMZM2G055059_T01
Included Sequence
GRMZM2G055070_T01
Included Sequence
GRMZM2G055125_T02
Included Sequence
GRMZM2G055125_T01
Included Sequence
GRMZM2G055178_T01
Included Sequence
GRMZM2G055437_T01
Included Sequence
GRMZM2G055518_T01
Included Sequence
GRMZM2G055566_T01
Included Sequence
GRMZM2G055660_T01
Included Sequence
GRMZM2G055947_T01
Included Sequence
GRMZM2G056126_T01
Included Sequence
GRMZM2G056270_T01
Included Sequence
GRMZM2G056270_T02
Included Sequence
GRMZM2G056270_T03
Included Sequence
GRMZM2G056697_T01
Included Sequence
GRMZM2G056756_T01
Included Sequence
GRMZM2G056799_T03
Included Sequence
GRMZM2G056799_T02
Included Sequence
GRMZM2G056799_T01
Included Sequence
GRMZM2G057084_T04
Included Sequence
GRMZM2G057084_T02
Included Sequence
GRMZM2G057084_T01
Included Sequence
GRMZM2G057084_T03
Included Sequence

GRMZM2G057365_T01
Included Sequence
GRMZM2G057437_T01
Included Sequence
GRMZM2G057437_T02
Included Sequence
GRMZM2G057437_T03
Included Sequence
GRMZM2G057437_T04
Included Sequence
GRMZM2G057441_T01
Included Sequence
GRMZM2G057525_T01
Included Sequence
GRMZM2G057554_T02
Included Sequence
GRMZM2G057554_T01
Included Sequence
GRMZM2G057557_T01
Included Sequence
GRMZM2G057567_T01
Included Sequence
GRMZM2G057567_T05
Included Sequence
GRMZM2G057567_T02
Included Sequence
GRMZM2G057567_T04
Included Sequence
GRMZM2G057567_T03
Included Sequence
GRMZM2G057576_T01
Included Sequence
GRMZM2G057576_T02
Included Sequence
GRMZM2G057698_T02
Included Sequence
GRMZM2G057698_T01
Included Sequence
GRMZM2G057753_T01
Included Sequence
GRMZM2G057890_T01
Included Sequence
GRMZM2G058079_T01
Included Sequence
GRMZM2G058081_T01
Included Sequence
GRMZM2G058098_T03
Included Sequence

GRMZM2G058098_T02
Included Sequence
GRMZM2G058098_T01
Included Sequence
GRMZM2G058481_T01
Included Sequence
GRMZM2G058498_T01
Included Sequence
GRMZM2G058525_T01
Included Sequence
GRMZM2G058525_T02
Included Sequence
GRMZM2G058531_T05
Included Sequence
GRMZM2G058531_T03
Included Sequence
GRMZM2G058531_T02
Included Sequence
GRMZM2G058531_T04
Included Sequence
GRMZM2G058531_T01
Included Sequence
GRMZM2G058573_T02
Included Sequence
GRMZM2G058573_T03
Included Sequence
GRMZM2G058573_T06
Included Sequence
GRMZM2G058573_T07
Included Sequence
GRMZM2G058573_T01
Included Sequence
GRMZM2G058573_T05
Included Sequence
GRMZM2G058573_T04
Included Sequence
GRMZM2G058588_T01
Included Sequence
GRMZM2G058595_T01
Included Sequence
GRMZM2G058612_T01
Included Sequence
GRMZM2G058641_T01
Included Sequence
GRMZM2G058647_T01
Included Sequence
GRMZM2G058703_T01
Included Sequence

GRMZM2G058797_T01
Included Sequence
GRMZM2G059010_T02
Included Sequence
GRMZM2G059010_T01
Included Sequence
GRMZM2G059042_T01
Included Sequence
GRMZM2G059103_T01
Included Sequence
GRMZM2G059110_T01
Included Sequence
GRMZM2G059132_T01
Included Sequence
GRMZM2G059214_T01
Included Sequence
GRMZM2G059214_T02
Included Sequence
GRMZM2G059310_T01
Included Sequence
GRMZM2G059517_T03
Included Sequence
GRMZM2G059517_T02
Included Sequence
GRMZM2G059517_T01
Included Sequence
GRMZM2G059582_T01
Included Sequence
GRMZM2G059965_T01
Included Sequence
GRMZM2G059978_T01
Included Sequence
GRMZM2G060038_T01
Included Sequence
GRMZM2G060050_T01
Included Sequence
GRMZM2G060054_T03
Included Sequence
GRMZM2G060054_T02
Included Sequence
GRMZM2G060054_T01
Included Sequence
GRMZM2G060183_T01
Included Sequence
GRMZM2G060183_T02
Included Sequence
GRMZM2G060525_T01
Included Sequence

GRMZM2G060720_T01
Included Sequence
GRMZM2G060721_T01
Included Sequence
GRMZM2G060798_T01
Included Sequence
GRMZM2G060822_T01
Included Sequence
GRMZM2G060884_T02
Included Sequence
GRMZM2G060884_T01
Included Sequence
GRMZM2G060987_T03
Included Sequence
GRMZM2G060987_T02
Included Sequence
GRMZM2G060987_T04
Included Sequence
GRMZM2G060987_T05
Included Sequence
GRMZM2G061135_T02
Included Sequence
GRMZM2G061135_T01
Included Sequence
GRMZM2G061287_T01
Included Sequence
GRMZM2G061287_T02
Included Sequence
GRMZM2G061398_T01
Included Sequence
GRMZM2G061447_T03
Included Sequence
GRMZM2G061447_T04
Included Sequence
GRMZM2G061447_T01
Included Sequence
GRMZM2G061447_T02
Included Sequence
GRMZM2G061499_T03
Included Sequence
GRMZM2G061499_T02
Included Sequence
GRMZM2G061499_T01
Included Sequence
GRMZM2G061499_T04
Included Sequence
GRMZM2G061537_T01
Included Sequence

GRMZM2G061537_T02
Included Sequence
GRMZM2G061728_T03
Included Sequence
GRMZM2G061728_T02
Included Sequence
GRMZM2G061728_T01
Included Sequence
GRMZM2G061728_T04
Included Sequence
GRMZM2G061742_T01
Included Sequence
GRMZM2G061851_T01
Included Sequence
GRMZM2G061851_T02
Included Sequence
GRMZM2G061879_T01
Included Sequence
GRMZM2G062037_T01
Included Sequence
GRMZM2G062052_T01
Included Sequence
GRMZM2G062074_T01
Included Sequence
GRMZM2G062146_T01
Included Sequence
GRMZM2G062390_T01
Included Sequence
GRMZM2G062401_T01
Included Sequence
GRMZM2G062541_T01
Included Sequence
GRMZM2G062585_T01
Included Sequence
GRMZM2G062598_T01
Included Sequence
GRMZM2G062615_T01
Included Sequence
GRMZM2G062807_T01
Included Sequence
GRMZM2G062811_T01
Included Sequence
GRMZM2G062844_T01
Included Sequence
GRMZM2G063042_T01
Included Sequence
GRMZM2G063322_T01
Included Sequence

GRMZM2G063363_T01
Included Sequence
GRMZM2G063363_T02
Included Sequence
GRMZM2G063375_T01
Included Sequence
GRMZM2G063394_T01
Included Sequence
GRMZM2G063478_T01
Included Sequence
GRMZM2G063492_T01
Included Sequence
GRMZM2G063528_T01
Included Sequence
GRMZM2G063566_T02
Included Sequence
GRMZM2G063566_T01
Included Sequence
GRMZM2G063575_T01
Included Sequence
GRMZM2G063592_T01
Included Sequence
GRMZM2G063592_T02
Included Sequence
GRMZM2G063654_T01
Included Sequence
GRMZM2G063812_T01
Included Sequence
GRMZM2G063827_T01
Included Sequence
GRMZM2G063827_T04
Included Sequence
GRMZM2G063827_T05
Included Sequence
GRMZM2G063827_T02
Included Sequence
GRMZM2G063827_T03
Included Sequence
GRMZM2G063894_T01
Included Sequence
GRMZM2G063972_T01
Included Sequence
GRMZM2G063972_T02
Included Sequence
GRMZM2G064008_T01
Included Sequence
GRMZM2G064159_T02
Included Sequence

GRMZM2G064159_T01
Included Sequence
GRMZM2G064195_T01
Included Sequence
GRMZM2G064278_T01
Included Sequence
GRMZM2G064311_T02
Included Sequence
GRMZM2G064311_T01
Included Sequence
GRMZM2G064320_T01
Included Sequence
GRMZM2G064371_T02
Included Sequence
GRMZM2G064371_T03
Included Sequence
GRMZM2G064371_T01
Included Sequence
GRMZM2G064818_T01
Included Sequence
GRMZM2G064831_T01
Included Sequence
GRMZM2G064831_T02
Included Sequence
GRMZM2G064903_T01
Included Sequence
GRMZM2G065155_T01
Included Sequence
GRMZM2G065168_T01
Included Sequence
GRMZM2G065174_T01
Included Sequence
GRMZM2G065176_T01
Included Sequence
GRMZM2G065279_T01
Included Sequence
GRMZM2G065284_T01
Included Sequence
GRMZM2G065292_T01
Included Sequence
GRMZM2G065292_T02
Included Sequence
GRMZM2G065804_T01
Included Sequence
GRMZM2G065804_T02
Included Sequence
GRMZM2G066044_T01
Included Sequence

GRMZM2G066044_T02
Included Sequence
GRMZM2G066049_T01
Included Sequence
GRMZM2G066059_T08
Included Sequence
GRMZM2G066059_T07
Included Sequence
GRMZM2G066059_T06
Included Sequence
GRMZM2G066059_T05
Included Sequence
GRMZM2G066059_T01
Included Sequence
GRMZM2G066059_T02
Included Sequence
GRMZM2G066069_T01
Included Sequence
GRMZM2G066142_T01
Included Sequence
GRMZM2G066162_T01
Included Sequence
GRMZM2G066163_T01
Included Sequence
GRMZM2G066165_T01
Included Sequence
GRMZM2G066165_T02
Included Sequence
GRMZM2G066245_T01
Included Sequence
GRMZM2G066248_T01
Included Sequence
GRMZM2G066454_T01
Included Sequence
GRMZM2G066469_T01
Included Sequence
GRMZM2G066496_T01
Included Sequence
GRMZM2G066496_T02
Included Sequence
GRMZM2G066514_T02
Included Sequence
GRMZM2G066514_T01
Included Sequence
GRMZM2G066538_T01
Included Sequence
GRMZM2G066539_T01
Included Sequence

GRMZM2G066593_T01
Included Sequence
GRMZM2G066743_T01
Included Sequence
GRMZM2G066815_T01
Included Sequence
GRMZM2G066948_T02
Included Sequence
GRMZM2G066948_T01
Included Sequence
GRMZM2G066961_T01
Included Sequence
GRMZM2G066966_T01
Included Sequence
GRMZM2G066981_T07
Included Sequence
GRMZM2G066981_T06
Included Sequence
GRMZM2G066981_T03
Included Sequence
GRMZM2G066981_T02
Included Sequence
GRMZM2G066981_T01
Included Sequence
GRMZM2G066981_T05
Included Sequence
GRMZM2G066981_T04
Included Sequence
GRMZM2G067176_T01
Included Sequence
GRMZM2G067176_T02
Included Sequence
GRMZM2G067299_T02
Included Sequence
GRMZM2G067299_T01
Included Sequence
GRMZM2G067299_T03
Included Sequence
GRMZM2G067299_T06
Included Sequence
GRMZM2G067299_T04
Included Sequence
GRMZM2G067299_T05
Included Sequence
GRMZM2G067320_T01
Included Sequence
GRMZM2G067421_T01
Included Sequence

GRMZM2G067424_T01
Included Sequence
GRMZM2G067562_T01
Included Sequence
GRMZM2G068071_T01
Included Sequence
GRMZM2G068102_T01
Included Sequence
GRMZM2G068316_T01
Included Sequence
GRMZM2G068316_T02
Included Sequence
GRMZM2G068350_T01
Included Sequence
GRMZM2G068382_T01
Included Sequence
GRMZM2G068465_T02
Included Sequence
GRMZM2G068465_T01
Included Sequence
GRMZM2G068697_T01
Included Sequence
GRMZM2G068710_T08
Included Sequence
GRMZM2G068710_T07
Included Sequence
GRMZM2G068710_T03
Included Sequence
GRMZM2G068710_T01
Included Sequence
GRMZM2G068710_T04
Included Sequence
GRMZM2G068710_T02
Included Sequence
GRMZM2G068710_T06
Included Sequence
GRMZM2G068710_T05
Included Sequence
GRMZM2G068745_T01
Included Sequence
GRMZM2G068745_T02
Included Sequence
GRMZM2G068808_T02
Included Sequence
GRMZM2G068808_T01
Included Sequence
GRMZM2G068874_T01
Included Sequence

GRMZM2G069264_T01
Included Sequence
GRMZM2G069302_T01
Included Sequence
GRMZM2G069310_T01
Included Sequence
GRMZM2G069370_T01
Included Sequence
GRMZM2G069382_T01
Included Sequence
GRMZM2G069389_T05
Included Sequence
GRMZM2G069389_T02
Included Sequence
GRMZM2G069389_T03
Included Sequence
GRMZM2G069389_T04
Included Sequence
GRMZM2G069606_T01
Included Sequence
GRMZM2G069784_T01
Included Sequence
GRMZM2G069830_T01
Included Sequence
GRMZM2G069905_T01
Included Sequence
GRMZM2G070092_T01
Included Sequence
GRMZM2G070092_T02
Included Sequence
GRMZM2G070111_T01
Included Sequence
GRMZM2G070111_T02
Included Sequence
GRMZM2G070111_T03
Included Sequence
GRMZM2G070226_T02
Included Sequence
GRMZM2G070226_T01
Included Sequence
GRMZM2G070255_T01
Included Sequence
GRMZM2G070279_T01
Included Sequence
GRMZM2G070279_T03
Included Sequence
GRMZM2G070279_T04
Included Sequence

GRMZM2G070279_T02
Included Sequence
GRMZM2G070448_T02
Included Sequence
GRMZM2G070448_T01
Included Sequence
GRMZM2G070454_T01
Included Sequence
GRMZM2G070550_T01
Included Sequence
GRMZM2G070555_T01
Included Sequence
GRMZM2G070575_T02
Included Sequence
GRMZM2G070575_T01
Included Sequence
GRMZM2G070620_T01
Included Sequence
GRMZM2G070780_T01
Included Sequence
GRMZM2G070840_T01
Included Sequence
GRMZM2G070904_T01
Included Sequence
GRMZM2G070990_T01
Included Sequence
GRMZM2G071264_T01
Included Sequence
GRMZM2G071264_T02
Included Sequence
GRMZM2G071264_T03
Included Sequence
GRMZM2G071360_T01
Included Sequence
GRMZM2G071360_T03
Included Sequence
GRMZM2G071360_T02
Included Sequence
GRMZM2G071364_T01
Included Sequence
GRMZM2G071390_T01
Included Sequence
GRMZM2G071475_T01
Included Sequence
GRMZM2G071518_T01
Included Sequence
GRMZM2G071806_T01
Included Sequence

GRMZM2G071924_T01
Included Sequence
GRMZM2G072107_T01
Included Sequence
GRMZM2G072107_T02
Included Sequence
GRMZM2G072107_T03
Included Sequence
GRMZM2G072121_T01
Included Sequence
GRMZM2G072174_T01
Included Sequence
GRMZM2G072223_T01
Included Sequence
GRMZM2G072261_T01
Included Sequence
GRMZM2G072322_T01
Included Sequence
GRMZM2G072337_T01
Included Sequence
GRMZM2G072337_T03
Included Sequence
GRMZM2G072337_T02
Included Sequence
GRMZM2G072513_T02
Included Sequence
GRMZM2G072513_T01
Included Sequence
GRMZM2G072529_T01
Included Sequence
GRMZM2G072547_T01
Included Sequence
GRMZM2G072621_T01
Included Sequence
GRMZM2G072632_T01
Included Sequence
GRMZM2G073041_T01
Included Sequence
GRMZM2G073064_T02
Included Sequence
GRMZM2G073064_T01
Included Sequence
GRMZM2G073077_T02
Included Sequence
GRMZM2G073077_T01
Included Sequence
GRMZM2G073112_T01
Included Sequence

GRMZM2G073371_T01
Included Sequence
GRMZM2G073380_T01
Included Sequence
GRMZM2G073462_T01
Included Sequence
GRMZM2G073465_T03
Included Sequence
GRMZM2G073465_T02
Included Sequence
GRMZM2G073465_T01
Included Sequence
GRMZM2G073534_T01
Included Sequence
GRMZM2G073581_T01
Included Sequence
GRMZM2G073840_T01
Included Sequence
GRMZM2G073851_T01
Included Sequence
GRMZM2G073858_T01
Included Sequence
GRMZM2G073860_T01
Included Sequence
GRMZM2G073908_T01
Included Sequence
GRMZM2G073943_T01
Included Sequence
GRMZM2G073966_T01
Included Sequence
GRMZM2G074107_T01
Included Sequence
GRMZM2G074107_T04
Included Sequence
GRMZM2G074107_T05
Included Sequence
GRMZM2G074107_T02
Included Sequence
GRMZM2G074107_T03
Included Sequence
GRMZM2G074309_T01
Included Sequence
GRMZM2G074309_T02
Included Sequence
GRMZM2G074489_T02
Included Sequence
GRMZM2G074489_T01
Included Sequence

GRMZM2G074585_T02
Included Sequence
GRMZM2G074585_T03
Included Sequence
GRMZM2G074585_T01
Included Sequence
GRMZM2G074653_T01
Included Sequence
GRMZM2G074658_T01
Included Sequence
GRMZM2G074689_T05
Included Sequence
GRMZM2G074689_T02
Included Sequence
GRMZM2G074689_T04
Included Sequence
GRMZM2G074689_T06
Included Sequence
GRMZM2G074718_T01
Included Sequence
GRMZM2G074754_T01
Included Sequence
GRMZM2G074759_T01
Included Sequence
GRMZM2G074773_T01
Included Sequence
GRMZM2G074787_T02
Included Sequence
GRMZM2G074787_T01
Included Sequence
GRMZM2G074793_T01
Included Sequence
GRMZM2G074818_T01
Included Sequence
GRMZM2G074818_T02
Included Sequence
GRMZM2G074971_T01
Included Sequence
GRMZM2G075019_T02
Included Sequence
GRMZM2G075019_T01
Included Sequence
GRMZM2G075019_T03
Included Sequence
GRMZM2G075100_T01
Included Sequence
GRMZM2G075272_T01
Included Sequence

GRMZM2G075283_T01
Included Sequence
GRMZM2G075283_T02
Included Sequence
GRMZM2G075315_T01
Included Sequence
GRMZM2G075315_T02
Included Sequence
GRMZM2G075517_T02
Included Sequence
GRMZM2G075517_T01
Included Sequence
GRMZM2G075630_T01
Included Sequence
GRMZM2G075668_T01
Included Sequence
GRMZM2G075676_T03
Included Sequence
GRMZM2G075676_T04
Included Sequence
GRMZM2G075676_T05
Included Sequence
GRMZM2G075676_T02
Included Sequence
GRMZM2G075676_T08
Included Sequence
GRMZM2G075676_T09
Included Sequence
GRMZM2G075676_T07
Included Sequence
GRMZM2G075676_T01
Included Sequence
GRMZM2G076128_T01
Included Sequence
GRMZM2G076157_T01
Included Sequence
GRMZM2G076593_T02
Included Sequence
GRMZM2G076593_T01
Included Sequence
GRMZM2G076593_T03
Included Sequence
GRMZM2G076602_T01
Included Sequence
GRMZM2G076938_T01
Included Sequence
GRMZM2G077036_T01
Included Sequence

GRMZM2G077069_T01
Included Sequence
GRMZM2G077082_T01
Included Sequence
GRMZM2G077170_T01
Included Sequence
GRMZM2G077275_T01
Included Sequence
GRMZM2G077317_T01
Included Sequence
GRMZM2G077317_T02
Included Sequence
GRMZM2G077317_T03
Included Sequence
GRMZM2G077317_T04
Included Sequence
GRMZM2G077437_T01
Included Sequence
GRMZM2G077458_T01
Included Sequence
GRMZM2G077486_T01
Included Sequence
GRMZM2G077910_T01
Included Sequence
GRMZM2G077915_T01
Included Sequence
GRMZM2G077951_T01
Included Sequence
GRMZM2G078264_T01
Included Sequence
GRMZM2G078292_T01
Included Sequence
GRMZM2G078292_T02
Included Sequence
GRMZM2G078311_T01
Included Sequence
GRMZM2G078508_T01
Included Sequence
GRMZM2G078508_T03
Included Sequence
GRMZM2G078508_T02
Included Sequence
GRMZM2G078508_T04
Included Sequence
GRMZM2G078641_T02
Included Sequence
GRMZM2G078641_T01
Included Sequence

GRMZM2G078641_T03
Included Sequence
GRMZM2G078736_T01
Included Sequence
GRMZM2G078906_T01
Included Sequence
GRMZM2G079342_T01
Included Sequence
GRMZM2G079342_T02
Included Sequence
GRMZM2G079409_T01
Included Sequence
GRMZM2G079490_T01
Included Sequence
GRMZM2G079538_T02
Included Sequence
GRMZM2G079538_T01
Included Sequence
GRMZM2G079538_T03
Included Sequence
GRMZM2G079759_T01
Included Sequence
GRMZM2G079759_T02
Included Sequence
GRMZM2G079777_T02
Included Sequence
GRMZM2G079777_T01
Included Sequence
GRMZM2G079908_T01
Included Sequence
GRMZM2G079908_T02
Included Sequence
GRMZM2G079908_T04
Included Sequence
GRMZM2G079908_T05
Included Sequence
GRMZM2G079908_T03
Included Sequence
GRMZM2G079913_T01
Included Sequence
GRMZM2G079923_T01
Included Sequence
GRMZM2G079925_T01
Included Sequence
GRMZM2G079944_T01
Included Sequence
GRMZM2G079965_T01
Included Sequence

GRMZM2G080000_T01
Included Sequence
GRMZM2G080199_T01
Included Sequence
GRMZM2G080404_T01
Included Sequence
GRMZM2G080516_T01
Included Sequence
GRMZM2G080552_T01
Included Sequence
GRMZM2G080575_T01
Included Sequence
GRMZM2G080594_T01
Included Sequence
GRMZM2G080650_T01
Included Sequence
GRMZM2G080949_T01
Included Sequence
GRMZM2G081137_T01
Included Sequence
GRMZM2G081140_T01
Included Sequence
GRMZM2G081358_T01
Included Sequence
GRMZM2G081383_T01
Included Sequence
GRMZM2G081541_T01
Included Sequence
GRMZM2G081541_T02
Included Sequence
GRMZM2G081557_T01
Included Sequence
GRMZM2G081557_T02
Included Sequence
GRMZM2G081585_T02
Included Sequence
GRMZM2G081585_T01
Included Sequence
GRMZM2G081685_T01
Included Sequence
GRMZM2G082167_T01
Included Sequence
GRMZM2G082167_T02
Included Sequence
GRMZM2G082271_T01
Included Sequence
GRMZM2G082271_T02
Included Sequence

GRMZM2G082508_T01
Included Sequence
GRMZM2G082522_T01
Included Sequence
GRMZM2G082729_T01
Included Sequence
GRMZM2G082811_T01
Included Sequence
GRMZM2G083246_T01
Included Sequence
GRMZM2G083258_T01
Included Sequence
GRMZM2G083347_T01
Included Sequence
GRMZM2G083347_T02
Included Sequence
GRMZM2G083385_T01
Included Sequence
GRMZM2G083459_T02
Included Sequence
GRMZM2G083459_T01
Included Sequence
GRMZM2G083834_T01
Included Sequence
GRMZM2G083834_T02
Included Sequence
GRMZM2G084005_T01
Included Sequence
GRMZM2G084054_T01
Included Sequence
GRMZM2G084276_T01
Included Sequence
GRMZM2G084286_T01
Included Sequence
GRMZM2G084453_T01
Included Sequence
GRMZM2G084463_T03
Included Sequence
GRMZM2G084463_T02
Included Sequence
GRMZM2G084463_T01
Included Sequence
GRMZM2G084473_T02
Included Sequence
GRMZM2G084473_T01
Included Sequence
GRMZM2G084491_T01
Included Sequence

GRMZM2G084547_T01
Included Sequence
GRMZM2G084547_T02
Included Sequence
GRMZM2G084576_T01
Included Sequence
GRMZM2G084586_T01
Included Sequence
GRMZM2G084597_T01
Included Sequence
GRMZM2G084695_T01
Included Sequence
GRMZM2G084729_T02
Included Sequence
GRMZM2G084729_T01
Included Sequence
GRMZM2G085236_T01
Included Sequence
GRMZM2G085236_T02
Included Sequence
GRMZM2G085236_T03
Included Sequence
GRMZM2G085845_T01
Included Sequence
GRMZM2G085878_T01
Included Sequence
GRMZM2G085892_T01
Included Sequence
GRMZM2G085998_T02
Included Sequence
GRMZM2G085998_T01
Removed Sequence
GRMZM2G086030_T01
Included Sequence
GRMZM2G086117_T01
Included Sequence
GRMZM2G086136_T01
Included Sequence
GRMZM2G086303_T01
Included Sequence
GRMZM2G086361_T01
Included Sequence
GRMZM2G086403_T01
Included Sequence
GRMZM2G086403_T02
Included Sequence
GRMZM2G086474_T02
Included Sequence

GRMZM2G086474_T01
Included Sequence
GRMZM2G086496_T01
Included Sequence
GRMZM2G086522_T01
Included Sequence
GRMZM2G086530_T01
Included Sequence
GRMZM2G086541_T01
Included Sequence
GRMZM2G086553_T03
Included Sequence
GRMZM2G086553_T02
Included Sequence
GRMZM2G086553_T01
Included Sequence
GRMZM2G086619_T01
Included Sequence
GRMZM2G086702_T02
Included Sequence
GRMZM2G086702_T01
Included Sequence
GRMZM2G086915_T01
Included Sequence
GRMZM2G086949_T01
Included Sequence
GRMZM2G087020_T01
Included Sequence
GRMZM2G087111_T01
Included Sequence
GRMZM2G087180_T01
Included Sequence
GRMZM2G087395_T01
Included Sequence
GRMZM2G087525_T01
Included Sequence
GRMZM2G087531_T01
Included Sequence
GRMZM2G087538_T01
Included Sequence
GRMZM2G087655_T01
Included Sequence
GRMZM2G087692_T03
Included Sequence
GRMZM2G087692_T01
Included Sequence
GRMZM2G087692_T02
Included Sequence

GRMZM2G087692_T04
Included Sequence
GRMZM2G087809_T01
Included Sequence
GRMZM2G087824_T01
Included Sequence
GRMZM2G088000_T01
Included Sequence
GRMZM2G088140_T03
Included Sequence
GRMZM2G088140_T01
Included Sequence
GRMZM2G088313_T02
Included Sequence
GRMZM2G088313_T01
Included Sequence
GRMZM2G088313_T03
Included Sequence
GRMZM2G088320_T01
Included Sequence
GRMZM2G088487_T02
Included Sequence
GRMZM2G088487_T01
Included Sequence
GRMZM2G088487_T04
Included Sequence
GRMZM2G088487_T03
Included Sequence
GRMZM2G088539_T03
Included Sequence
GRMZM2G088539_T01
Included Sequence
GRMZM2G088539_T02
Included Sequence
GRMZM2G088626_T01
Included Sequence
GRMZM2G088689_T01
Included Sequence
GRMZM2G088689_T03
Included Sequence
GRMZM2G088689_T02
Included Sequence
GRMZM2G088689_T05
Included Sequence
GRMZM2G088689_T07
Included Sequence
GRMZM2G088689_T06
Included Sequence

GRMZM2G088689_T04
Included Sequence
GRMZM2G088689_T08
Included Sequence
GRMZM2G088795_T01
Included Sequence
GRMZM2G088974_T01
Included Sequence
GRMZM2G089163_T02
Included Sequence
GRMZM2G089163_T01
Included Sequence
GRMZM2G089163_T03
Included Sequence
GRMZM2G089296_T02
Included Sequence
GRMZM2G089296_T01
Included Sequence
GRMZM2G089484_T01
Included Sequence
GRMZM2G089565_T02
Included Sequence
GRMZM2G089565_T03
Included Sequence
GRMZM2G089565_T01
Included Sequence
GRMZM2G089690_T01
Included Sequence
GRMZM2G089721_T01
Included Sequence
GRMZM2G089958_T01
Included Sequence
GRMZM2G090230_T01
Included Sequence
GRMZM2G090313_T01
Included Sequence
GRMZM2G090388_T01
Included Sequence
GRMZM2G090441_T01
Included Sequence
GRMZM2G090594_T01
Included Sequence
GRMZM2G090616_T01
Included Sequence
GRMZM2G090627_T01
Included Sequence
GRMZM2G090652_T01
Included Sequence

GRMZM2G091168_T02
Included Sequence
GRMZM2G091168_T03
Included Sequence
GRMZM2G091168_T01
Included Sequence
GRMZM2G091303_T01
Included Sequence
GRMZM2G091316_T01
Included Sequence
GRMZM2G091331_T01
Included Sequence
GRMZM2G091331_T02
Included Sequence
GRMZM2G091331_T03
Included Sequence
GRMZM2G091373_T02
Included Sequence
GRMZM2G091373_T01
Included Sequence
GRMZM2G091534_T01
Included Sequence
GRMZM2G091541_T03
Included Sequence
GRMZM2G091541_T05
Included Sequence
GRMZM2G091541_T04
Included Sequence
GRMZM2G091541_T02
Included Sequence
GRMZM2G091579_T01
Included Sequence
GRMZM2G091581_T02
Included Sequence
GRMZM2G091581_T01
Included Sequence
GRMZM2G091581_T03
Included Sequence
GRMZM2G091774_T01
Included Sequence
GRMZM2G091777_T01
Included Sequence
GRMZM2G091819_T01
Included Sequence
GRMZM2G091891_T02
Included Sequence
GRMZM2G091891_T01
Included Sequence

GRMZM2G092024_T01
Included Sequence
GRMZM2G092026_T01
Included Sequence
GRMZM2G092193_T01
Included Sequence
GRMZM2G092323_T01
Included Sequence
GRMZM2G092325_T02
Included Sequence
GRMZM2G092325_T01
Included Sequence
GRMZM2G092325_T03
Included Sequence
GRMZM2G092325_T04
Included Sequence
GRMZM2G092338_T01
Included Sequence
GRMZM2G092341_T01
Included Sequence
GRMZM2G092363_T01
Included Sequence
GRMZM2G092365_T02
Included Sequence
GRMZM2G092365_T01
Included Sequence
GRMZM2G092365_T03
Included Sequence
GRMZM2G092427_T02
Included Sequence
GRMZM2G092427_T03
Included Sequence
GRMZM2G092427_T01
Included Sequence
GRMZM2G092429_T05
Included Sequence
GRMZM2G092429_T01
Included Sequence
GRMZM2G092429_T02
Included Sequence
GRMZM2G092429_T04
Included Sequence
GRMZM2G092429_T03
Included Sequence
GRMZM2G092429_T06
Included Sequence
GRMZM2G092571_T04
Included Sequence

GRMZM2G092571_T03
Included Sequence
GRMZM2G092571_T02
Included Sequence
GRMZM2G092571_T01
Included Sequence
GRMZM2G092599_T01
Included Sequence
GRMZM2G092607_T02
Included Sequence
GRMZM2G092607_T01
Included Sequence
GRMZM2G092619_T01
Included Sequence
GRMZM2G092747_T01
Included Sequence
GRMZM2G092762_T01
Included Sequence
GRMZM2G092768_T01
Included Sequence
GRMZM2G092768_T02
Included Sequence
GRMZM2G092768_T03
Included Sequence
GRMZM2G092773_T01
Included Sequence
GRMZM2G092879_T01
Included Sequence
GRMZM2G093022_T01
Included Sequence
GRMZM2G093451_T01
Included Sequence
GRMZM2G093623_T01
Included Sequence
GRMZM2G093643_T01
Included Sequence
GRMZM2G093744_T01
Included Sequence
GRMZM2G093744_T03
Included Sequence
GRMZM2G093744_T02
Included Sequence
GRMZM2G093744_T04
Included Sequence
GRMZM2G093858_T02
Included Sequence
GRMZM2G093858_T01
Included Sequence

GRMZM2G093858_T03
Included Sequence
GRMZM2G093895_T01
Included Sequence
GRMZM2G093950_T01
Included Sequence
GRMZM2G093950_T02
Included Sequence
GRMZM2G093997_T01
Included Sequence
GRMZM2G094003_T01
Included Sequence
GRMZM2G094051_T04
Included Sequence
GRMZM2G094051_T01
Included Sequence
GRMZM2G094051_T06
Included Sequence
GRMZM2G094051_T05
Included Sequence
GRMZM2G094051_T02
Included Sequence
GRMZM2G094072_T01
Included Sequence
GRMZM2G094072_T02
Included Sequence
GRMZM2G094352_T02
Included Sequence
GRMZM2G094352_T01
Included Sequence
GRMZM2G094352_T03
Included Sequence
GRMZM2G094360_T01
Included Sequence
GRMZM2G094375_T03
Included Sequence
GRMZM2G094375_T02
Included Sequence
GRMZM2G094375_T01
Included Sequence
GRMZM2G094452_T01
Included Sequence
GRMZM2G094452_T02
Included Sequence
GRMZM2G094860_T01
Included Sequence
GRMZM2G094863_T01
Included Sequence

GRMZM2G094937_T01
Included Sequence
GRMZM2G094941_T01
Included Sequence
GRMZM2G095201_T01
Included Sequence
GRMZM2G095322_T01
Included Sequence
GRMZM2G095323_T03
Included Sequence
GRMZM2G095323_T02
Included Sequence
GRMZM2G095323_T01
Included Sequence
GRMZM2G095725_T02
Included Sequence
GRMZM2G095725_T01
Included Sequence
GRMZM2G095725_T03
Included Sequence
GRMZM2G095810_T01
Included Sequence
GRMZM2G095826_T01
Included Sequence
GRMZM2G095989_T01
Included Sequence
GRMZM2G096090_T01
Included Sequence
GRMZM2G096107_T01
Included Sequence
GRMZM2G096135_T02
Included Sequence
GRMZM2G096135_T01
Included Sequence
GRMZM2G096365_T03
Included Sequence
GRMZM2G096365_T02
Included Sequence
GRMZM2G096365_T01
Included Sequence
GRMZM2G096367_T01
Included Sequence
GRMZM2G096422_T01
Included Sequence
GRMZM2G096448_T01
Included Sequence
GRMZM2G096610_T01
Included Sequence

GRMZM2G096695_T01
Included Sequence
GRMZM2G096695_T02
Included Sequence
GRMZM2G096705_T01
Included Sequence
GRMZM2G096705_T02
Included Sequence
GRMZM2G096858_T01
Included Sequence
GRMZM2G097050_T01
Included Sequence
GRMZM2G097078_T01
Included Sequence
GRMZM2G097098_T01
Included Sequence
GRMZM2G097106_T01
Included Sequence
GRMZM2G097286_T01
Included Sequence
GRMZM2G097289_T02
Included Sequence
GRMZM2G097289_T03
Included Sequence
GRMZM2G097289_T01
Included Sequence
GRMZM2G097410_T01
Included Sequence
GRMZM2G097481_T01
Included Sequence
GRMZM2G097499_T01
Included Sequence
GRMZM2G097504_T02
Included Sequence
GRMZM2G097504_T01
Included Sequence
GRMZM2G097504_T04
Included Sequence
GRMZM2G097504_T03
Included Sequence
GRMZM2G097509_T01
Included Sequence
GRMZM2G097589_T01
Included Sequence
GRMZM2G097605_T01
Included Sequence
GRMZM2G097605_T02
Included Sequence

GRMZM2G097618_T01
Included Sequence
GRMZM2G097628_T01
Included Sequence
GRMZM2G097636_T01
Included Sequence
GRMZM2G097638_T01
Included Sequence
GRMZM2G097641_T02
Included Sequence
GRMZM2G097641_T01
Included Sequence
GRMZM2G097662_T01
Included Sequence
GRMZM2G097662_T02
Included Sequence
GRMZM2G097736_T01
Included Sequence
GRMZM2G097739_T01
Included Sequence
GRMZM2G097756_T01
Included Sequence
GRMZM2G097766_T01
Included Sequence
GRMZM2G097808_T01
Included Sequence
GRMZM2G097813_T01
Included Sequence
GRMZM2G097820_T03
Included Sequence
GRMZM2G097820_T02
Included Sequence
GRMZM2G097820_T01
Included Sequence
GRMZM2G097841_T01
Included Sequence
GRMZM2G097848_T01
Included Sequence
GRMZM2G097854_T01
Included Sequence
GRMZM2G097854_T02
Included Sequence
GRMZM2G097854_T05
Included Sequence
GRMZM2G097854_T03
Included Sequence
GRMZM2G097854_T04
Included Sequence

GRMZM2G098037_T01
Included Sequence
GRMZM2G098279_T01
Included Sequence
GRMZM2G098290_T02
Included Sequence
GRMZM2G098290_T03
Included Sequence
GRMZM2G098442_T01
Included Sequence
GRMZM2G098577_T01
Included Sequence
GRMZM2G098577_T04
Included Sequence
GRMZM2G098577_T03
Included Sequence
GRMZM2G098577_T02
Included Sequence
GRMZM2G098596_T01
Included Sequence
GRMZM2G098603_T01
Included Sequence
GRMZM2G098676_T01
Included Sequence
GRMZM2G098677_T01
Included Sequence
GRMZM2G098697_T01
Included Sequence
GRMZM2G098697_T02
Included Sequence
GRMZM2G098813_T01
Included Sequence
GRMZM2G098813_T02
Included Sequence
GRMZM2G098813_T04
Included Sequence
GRMZM2G098813_T03
Included Sequence
GRMZM2G098856_T01
Included Sequence
GRMZM2G098856_T02
Included Sequence
GRMZM2G098867_T01
Included Sequence
GRMZM2G099002_T03
Included Sequence
GRMZM2G099002_T01
Included Sequence

GRMZM2G099002_T02
Included Sequence
GRMZM2G099005_T01
Included Sequence
GRMZM2G099005_T02
Included Sequence
GRMZM2G099064_T01
Included Sequence
GRMZM2G099067_T01
Included Sequence
GRMZM2G099074_T02
Included Sequence
GRMZM2G099074_T01
Included Sequence
GRMZM2G099172_T01
Included Sequence
GRMZM2G099310_T01
Included Sequence
GRMZM2G099326_T01
Included Sequence
GRMZM2G099352_T03
Included Sequence
GRMZM2G099352_T01
Included Sequence
GRMZM2G099352_T06
Included Sequence
GRMZM2G099352_T04
Included Sequence
GRMZM2G099352_T02
Included Sequence
GRMZM2G099352_T05
Included Sequence
GRMZM2G099696_T01
Included Sequence
GRMZM2G099696_T02
Included Sequence
GRMZM2G099729_T01
Included Sequence
GRMZM2G099729_T02
Included Sequence
GRMZM2G099802_T01
Included Sequence
GRMZM2G099802_T02
Included Sequence
GRMZM2G099802_T03
Included Sequence
GRMZM2G099816_T01
Included Sequence

GRMZM2G100255_T01
Included Sequence
GRMZM2G100286_T02
Included Sequence
GRMZM2G100286_T01
Included Sequence
GRMZM2G100931_T02
Included Sequence
GRMZM2G100931_T01
Included Sequence
GRMZM2G100940_T01
Included Sequence
GRMZM2G101098_T01
Included Sequence
GRMZM2G101179_T02
Included Sequence
GRMZM2G101179_T01
Included Sequence
GRMZM2G101260_T01
Included Sequence
GRMZM2G101264_T01
Included Sequence
GRMZM2G101347_T01
Included Sequence
GRMZM2G101393_T01
Included Sequence
GRMZM2G101675_T01
Included Sequence
GRMZM2G101836_T01
Included Sequence
GRMZM2G101875_T02
Included Sequence
GRMZM2G101875_T01
Included Sequence
GRMZM2G101875_T03
Included Sequence
GRMZM2G101900_T02
Included Sequence
GRMZM2G101900_T01
Included Sequence
GRMZM2G101926_T02
Included Sequence
GRMZM2G101926_T01
Included Sequence
GRMZM2G101928_T03
Included Sequence
GRMZM2G101928_T02
Included Sequence

GRMZM2G101932_T01
Included Sequence
GRMZM2G101958_T01
Included Sequence
GRMZM2G102156_T02
Included Sequence
GRMZM2G102156_T01
Included Sequence
GRMZM2G102201_T01
Included Sequence
GRMZM2G102231_T01
Included Sequence
GRMZM2G102231_T02
Included Sequence
GRMZM2G102231_T03
Included Sequence
GRMZM2G102249_T01
Included Sequence
GRMZM2G102252_T01
Included Sequence
GRMZM2G102542_T01
Included Sequence
GRMZM2G102634_T01
Included Sequence
GRMZM2G102662_T01
Included Sequence
GRMZM2G102683_T01
Included Sequence
GRMZM2G102683_T02
Included Sequence
GRMZM2G102860_T01
Included Sequence
GRMZM2G102898_T01
Included Sequence
GRMZM2G103250_T01
Included Sequence
GRMZM2G103287_T02
Included Sequence
GRMZM2G103287_T01
Included Sequence
GRMZM2G103546_T01
Included Sequence
GRMZM2G103546_T02
Included Sequence
GRMZM2G103662_T02
Included Sequence
GRMZM2G103662_T01
Included Sequence

GRMZM2G103725_T01
Included Sequence
GRMZM2G103740_T01
Included Sequence
GRMZM2G103785_T01
Included Sequence
GRMZM2G103825_T01
Included Sequence
GRMZM2G103841_T02
Included Sequence
GRMZM2G103841_T01
Included Sequence
GRMZM2G103847_T01
Included Sequence
GRMZM2G103847_T02
Included Sequence
GRMZM2G103847_T03
Included Sequence
GRMZM2G103847_T04
Included Sequence
GRMZM2G103909_T01
Included Sequence
GRMZM2G104199_T02
Included Sequence
GRMZM2G104199_T01
Included Sequence
GRMZM2G104260_T01
Included Sequence
GRMZM2G104268_T02
Included Sequence
GRMZM2G104268_T01
Included Sequence
GRMZM2G104288_T01
Included Sequence
GRMZM2G104291_T01
Included Sequence
GRMZM2G104294_T01
Included Sequence
GRMZM2G104294_T02
Included Sequence
GRMZM2G104310_T03
Included Sequence
GRMZM2G104310_T01
Included Sequence
GRMZM2G104310_T02
Included Sequence
GRMZM2G104489_T01
Included Sequence

GRMZM2G104603_T01
Included Sequence
GRMZM2G104613_T01
Included Sequence
GRMZM2G104620_T01
Included Sequence
GRMZM2G104620_T02
Included Sequence
GRMZM2G104634_T01
Included Sequence
GRMZM2G104638_T01
Included Sequence
GRMZM2G104649_T03
Included Sequence
GRMZM2G104649_T04
Included Sequence
GRMZM2G104649_T02
Included Sequence
GRMZM2G104649_T01
Included Sequence
GRMZM2G104655_T01
Included Sequence
GRMZM2G104658_T07
Included Sequence
GRMZM2G104658_T08
Included Sequence
GRMZM2G104658_T01
Included Sequence
GRMZM2G104658_T09
Included Sequence
GRMZM2G104658_T05
Included Sequence
GRMZM2G104658_T02
Included Sequence
GRMZM2G104658_T06
Included Sequence
GRMZM2G104658_T04
Included Sequence
GRMZM2G104658_T03
Included Sequence
GRMZM2G104710_T01
Included Sequence
GRMZM2G104730_T02
Included Sequence
GRMZM2G104730_T01
Included Sequence
GRMZM2G104795_T01
Included Sequence

GRMZM2G104882_T01
Included Sequence
GRMZM2G104918_T04
Included Sequence
GRMZM2G104918_T03
Included Sequence
GRMZM2G104918_T02
Included Sequence
GRMZM2G104918_T01
Included Sequence
GRMZM2G104989_T01
Included Sequence
GRMZM2G105004_T01
Included Sequence
GRMZM2G105004_T02
Included Sequence
GRMZM2G105229_T02
Included Sequence
GRMZM2G105229_T01
Included Sequence
GRMZM2G105461_T01
Included Sequence
GRMZM2G105775_T01
Included Sequence
GRMZM2G105795_T01
Included Sequence
GRMZM2G105801_T01
Included Sequence
GRMZM2G105855_T01
Included Sequence
GRMZM2G106177_T01
Included Sequence
GRMZM2G106376_T01
Included Sequence
GRMZM2G106482_T01
Included Sequence
GRMZM2G106490_T01
Included Sequence
GRMZM2G106498_T01
Included Sequence
GRMZM2G106566_T01
Included Sequence
GRMZM2G106590_T02
Included Sequence
GRMZM2G106590_T01
Included Sequence
GRMZM2G106590_T03
Included Sequence

GRMZM2G106622_T01
Included Sequence
GRMZM2G106647_T01
Included Sequence
GRMZM2G106647_T02
Included Sequence
GRMZM2G106647_T03
Included Sequence
GRMZM2G106728_T01
Included Sequence
GRMZM2G106781_T01
Included Sequence
GRMZM2G106783_T01
Included Sequence
GRMZM2G106792_T01
Included Sequence
GRMZM2G106793_T01
Included Sequence
GRMZM2G106836_T01
Included Sequence
GRMZM2G106974_T01
Included Sequence
GRMZM2G107114_T01
Included Sequence
GRMZM2G107204_T01
Included Sequence
GRMZM2G107226_T01
Included Sequence
GRMZM2G107299_T01
Included Sequence
GRMZM2G107306_T01
Included Sequence
GRMZM2G107306_T02
Included Sequence
GRMZM2G107328_T01
Included Sequence
GRMZM2G107388_T01
Included Sequence
GRMZM2G107429_T01
Included Sequence
GRMZM2G107521_T01
Included Sequence
GRMZM2G107557_T01
Included Sequence
GRMZM2G107557_T03
Included Sequence
GRMZM2G107557_T02
Included Sequence

GRMZM2G107595_T01
Included Sequence
GRMZM2G107616_T01
Included Sequence
GRMZM2G107620_T01
Included Sequence
GRMZM2G107620_T04
Included Sequence
GRMZM2G107620_T02
Included Sequence
GRMZM2G107620_T03
Included Sequence
GRMZM2G107658_T01
Included Sequence
GRMZM2G107982_T01
Included Sequence
GRMZM2G108125_T01
Included Sequence
GRMZM2G108125_T02
Included Sequence
GRMZM2G108125_T03
Included Sequence
GRMZM2G108214_T01
Included Sequence
GRMZM2G108251_T01
Included Sequence
GRMZM2G108251_T02
Included Sequence
GRMZM2G108362_T01
Included Sequence
GRMZM2G108467_T01
Included Sequence
GRMZM2G108892_T01
Included Sequence
GRMZM2G109062_T01
Included Sequence
GRMZM2G109062_T02
Included Sequence
GRMZM2G109142_T01
Included Sequence
GRMZM2G109175_T01
Included Sequence
GRMZM2G109485_T01
Included Sequence
GRMZM2G109496_T05
Included Sequence
GRMZM2G109496_T03
Included Sequence

GRMZM2G109496_T02
Included Sequence
GRMZM2G109496_T01
Included Sequence
GRMZM2G109496_T04
Included Sequence
GRMZM2G109515_T01
Included Sequence
GRMZM2G109582_T01
Included Sequence
GRMZM2G109668_T01
Included Sequence
GRMZM2G109674_T01
Included Sequence
GRMZM2G109753_T01
Included Sequence
GRMZM2G110145_T01
Included Sequence
GRMZM2G110145_T03
Included Sequence
GRMZM2G110145_T02
Included Sequence
GRMZM2G110374_T01
Included Sequence
GRMZM2G110374_T02
Included Sequence
GRMZM2G110374_T03
Included Sequence
GRMZM2G110381_T02
Included Sequence
GRMZM2G110381_T01
Included Sequence
GRMZM2G110567_T01
Included Sequence
GRMZM2G110869_T01
Included Sequence
GRMZM2G110885_T04
Included Sequence
GRMZM2G110885_T01
Included Sequence
GRMZM2G110908_T01
Included Sequence
GRMZM2G110932_T01
Included Sequence
GRMZM2G110932_T04
Included Sequence
GRMZM2G110932_T03
Included Sequence

GRMZM2G110932_T02
Included Sequence
GRMZM2G110932_T05
Included Sequence
GRMZM2G111138_T02
Included Sequence
GRMZM2G111138_T01
Included Sequence
GRMZM2G111138_T06
Included Sequence
GRMZM2G111138_T05
Included Sequence
GRMZM2G111138_T04
Included Sequence
GRMZM2G111138_T03
Included Sequence
GRMZM2G111138_T07
Included Sequence
GRMZM2G111423_T01
Included Sequence
GRMZM2G111462_T01
Included Sequence
GRMZM2G111482_T05
Included Sequence
GRMZM2G111482_T02
Included Sequence
GRMZM2G111482_T01
Included Sequence
GRMZM2G111482_T03
Included Sequence
GRMZM2G111482_T04
Included Sequence
GRMZM2G111602_T01
Included Sequence
GRMZM2G111770_T01
Included Sequence
GRMZM2G112057_T01
Included Sequence
GRMZM2G112100_T01
Included Sequence
GRMZM2G112129_T01
Included Sequence
GRMZM2G112253_T01
Removed Sequence
GRMZM2G112278_T01
Included Sequence
GRMZM2G112285_T01
Included Sequence

GRMZM2G112314_T01
Included Sequence
GRMZM2G112782_T02
Included Sequence
GRMZM2G112782_T01
Included Sequence
GRMZM2G113073_T01
Included Sequence
GRMZM2G113089_T01
Included Sequence
GRMZM2G113093_T01
Included Sequence
GRMZM2G113093_T02
Included Sequence
GRMZM2G113228_T02
Included Sequence
GRMZM2G113228_T01
Included Sequence
GRMZM2G113662_T01
Included Sequence
GRMZM2G113675_T01
Included Sequence
GRMZM2G113682_T01
Included Sequence
GRMZM2G113800_T01
Included Sequence
GRMZM2G113815_T01
Included Sequence
GRMZM2G113818_T01
Included Sequence
GRMZM2G114119_T01
Included Sequence
GRMZM2G114144_T01
Included Sequence
GRMZM2G114182_T01
Included Sequence
GRMZM2G114325_T01
Included Sequence
GRMZM2G114325_T03
Included Sequence
GRMZM2G114325_T04
Included Sequence
GRMZM2G114325_T05
Included Sequence
GRMZM2G114415_T01
Included Sequence
GRMZM2G114434_T01
Included Sequence

GRMZM2G115424_T03
Included Sequence
GRMZM2G115424_T02
Included Sequence
GRMZM2G115424_T01
Included Sequence
GRMZM2G115579_T02
Included Sequence
GRMZM2G115579_T03
Included Sequence
GRMZM2G115579_T01
Included Sequence
GRMZM2G115579_T04
Included Sequence
GRMZM2G115682_T01
Included Sequence
GRMZM2G115978_T01
Included Sequence
GRMZM2G116520_T01
Included Sequence
GRMZM2G116535_T01
Included Sequence
GRMZM2G116538_T02
Included Sequence
GRMZM2G116538_T01
Included Sequence
GRMZM2G116542_T01
Included Sequence
GRMZM2G116626_T01
Included Sequence
GRMZM2G116626_T02
Included Sequence
GRMZM2G116626_T03
Included Sequence
GRMZM2G116704_T01
Included Sequence
GRMZM2G116731_T01
Included Sequence
GRMZM2G117028_T01
Included Sequence
GRMZM2G117319_T01
Included Sequence
GRMZM2G117531_T04
Included Sequence
GRMZM2G117531_T01
Included Sequence
GRMZM2G117531_T02
Included Sequence

GRMZM2G117531_T03
Included Sequence
GRMZM2G117619_T01
Included Sequence
GRMZM2G117632_T01
Included Sequence
GRMZM2G117633_T03
Included Sequence
GRMZM2G117633_T02
Included Sequence
GRMZM2G117633_T01
Included Sequence
GRMZM2G117667_T01
Included Sequence
GRMZM2G117836_T01
Included Sequence
GRMZM2G118063_T02
Included Sequence
GRMZM2G118063_T01
Included Sequence
GRMZM2G118063_T03
Included Sequence
GRMZM2G118214_T01
Included Sequence
GRMZM2G118214_T02
Included Sequence
GRMZM2G118286_T01
Included Sequence
GRMZM2G118316_T01
Included Sequence
GRMZM2G118316_T02
Included Sequence
GRMZM2G118610_T01
Included Sequence
GRMZM2G118624_T01
Included Sequence
GRMZM2G118714_T01
Included Sequence
GRMZM2G118714_T02
Included Sequence
GRMZM2G119023_T01
Included Sequence
GRMZM2G119116_T01
Included Sequence
GRMZM2G119116_T02
Included Sequence
GRMZM2G119127_T01
Included Sequence

GRMZM2G119305_T01
Included Sequence
GRMZM2G119305_T02
Included Sequence
GRMZM2G119370_T01
Included Sequence
GRMZM2G119383_T01
Included Sequence
GRMZM2G119460_T01
Included Sequence
GRMZM2G119465_T01
Included Sequence
GRMZM2G119492_T01
Included Sequence
GRMZM2G119655_T01
Included Sequence
GRMZM2G119663_T01
Included Sequence
GRMZM2G119783_T01
Included Sequence
GRMZM2G119802_T01
Included Sequence
GRMZM2G119802_T02
Included Sequence
GRMZM2G119823_T01
Included Sequence
GRMZM2G119823_T02
Included Sequence
GRMZM2G119867_T01
Included Sequence
GRMZM2G119867_T02
Included Sequence
GRMZM2G119881_T01
Included Sequence
GRMZM2G120019_T01
Included Sequence
GRMZM2G120026_T01
Included Sequence
GRMZM2G120062_T01
Included Sequence
GRMZM2G120084_T01
Included Sequence
GRMZM2G120105_T01
Included Sequence
GRMZM2G120136_T01
Included Sequence
GRMZM2G120182_T01
Included Sequence

GRMZM2G120509_T01
Included Sequence
GRMZM2G120530_T01
Included Sequence
GRMZM2G120530_T02
Included Sequence
GRMZM2G120740_T03
Included Sequence
GRMZM2G120740_T02
Included Sequence
GRMZM2G120740_T01
Included Sequence
GRMZM2G120940_T01
Included Sequence
GRMZM2G121096_T01
Included Sequence
GRMZM2G121111_T01
Included Sequence
GRMZM2G121137_T01
Included Sequence
GRMZM2G121605_T01
Included Sequence
GRMZM2G121610_T01
Included Sequence
GRMZM2G121612_T01
Included Sequence
GRMZM2G121612_T02
Included Sequence
GRMZM2G121625_T01
Included Sequence
GRMZM2G121992_T01
Included Sequence
GRMZM2G122053_T03
Included Sequence
GRMZM2G122053_T01
Included Sequence
GRMZM2G122053_T04
Included Sequence
GRMZM2G122053_T02
Included Sequence
GRMZM2G122330_T01
Included Sequence
GRMZM2G122340_T01
Included Sequence
GRMZM2G122437_T01
Included Sequence
GRMZM2G122437_T02
Included Sequence

GRMZM2G122437_T03
Included Sequence
GRMZM2G122532_T01
Included Sequence
GRMZM2G122550_T01
Included Sequence
GRMZM2G122737_T01
Included Sequence
GRMZM2G122818_T01
Included Sequence
GRMZM2G122897_T01
Included Sequence
GRMZM2G122941_T01
Included Sequence
GRMZM2G122943_T01
Included Sequence
GRMZM2G123014_T01
Included Sequence
GRMZM2G123029_T05
Included Sequence
GRMZM2G123029_T03
Included Sequence
GRMZM2G123029_T02
Included Sequence
GRMZM2G123029_T01
Included Sequence
GRMZM2G123308_T02
Included Sequence
GRMZM2G123308_T01
Included Sequence
GRMZM2G123410_T01
Included Sequence
GRMZM2G123411_T01
Included Sequence
GRMZM2G123411_T02
Included Sequence
GRMZM2G123450_T01
Included Sequence
GRMZM2G123633_T01
Included Sequence
GRMZM2G123644_T01
Included Sequence
GRMZM2G123654_T01
Included Sequence
GRMZM2G123719_T01
Included Sequence
GRMZM2G123807_T01
Included Sequence

GRMZM2G123807_T02
Included Sequence
GRMZM2G123886_T01
Included Sequence
GRMZM2G123886_T02
Included Sequence
GRMZM2G123922_T01
Included Sequence
GRMZM2G123963_T01
Included Sequence
GRMZM2G123981_T01
Included Sequence
GRMZM2G124045_T01
Included Sequence
GRMZM2G124292_T01
Included Sequence
GRMZM2G124293_T01
Included Sequence
GRMZM2G124389_T01
Included Sequence
GRMZM2G124396_T01
Included Sequence
GRMZM2G124411_T04
Included Sequence
GRMZM2G124411_T05
Included Sequence
GRMZM2G124411_T03
Included Sequence
GRMZM2G124411_T02
Included Sequence
GRMZM2G124411_T01
Included Sequence
GRMZM2G124439_T01
Included Sequence
GRMZM2G124457_T01
Included Sequence
GRMZM2G124466_T01
Included Sequence
GRMZM2G124476_T02
Included Sequence
GRMZM2G124476_T01
Included Sequence
GRMZM2G124495_T01
Included Sequence
GRMZM2G124502_T02
Included Sequence
GRMZM2G124502_T01
Included Sequence

GRMZM2G124502_T03
Included Sequence
GRMZM2G124520_T01
Included Sequence
GRMZM2G124744_T03
Included Sequence
GRMZM2G124744_T02
Included Sequence
GRMZM2G124744_T01
Included Sequence
GRMZM2G124843_T01
Included Sequence
GRMZM2G124965_T01
Included Sequence
GRMZM2G124965_T02
Included Sequence
GRMZM2G124965_T03
Included Sequence
GRMZM2G124974_T06
Included Sequence
GRMZM2G124974_T05
Included Sequence
GRMZM2G124974_T02
Included Sequence
GRMZM2G124974_T07
Included Sequence
GRMZM2G124974_T04
Included Sequence
GRMZM2G124974_T03
Included Sequence
GRMZM2G125001_T02
Included Sequence
GRMZM2G125001_T01
Included Sequence
GRMZM2G125023_T01
Included Sequence
GRMZM2G125083_T01
Included Sequence
GRMZM2G125146_T01
Included Sequence
GRMZM2G125149_T01
Included Sequence
GRMZM2G125149_T02
Included Sequence
GRMZM2G125149_T03
Included Sequence
GRMZM2G125233_T01
Included Sequence

GRMZM2G125233_T02
Included Sequence
GRMZM2G125350_T01
Included Sequence
GRMZM2G125356_T01
Included Sequence
GRMZM2G125424_T04
Included Sequence
GRMZM2G125424_T03
Included Sequence
GRMZM2G125424_T02
Included Sequence
GRMZM2G125424_T01
Included Sequence
GRMZM2G125436_T01
Included Sequence
GRMZM2G125452_T03
Included Sequence
GRMZM2G125452_T01
Included Sequence
GRMZM2G125452_T02
Included Sequence
GRMZM2G125476_T01
Included Sequence
GRMZM2G125635_T01
Included Sequence
GRMZM2G125923_T01
Included Sequence
GRMZM2G125931_T01
Included Sequence
GRMZM2G125947_T01
Included Sequence
GRMZM2G125977_T01
Included Sequence
GRMZM2G125977_T02
Included Sequence
GRMZM2G125985_T01
Included Sequence
GRMZM2G126002_T01
Included Sequence
GRMZM2G126007_T01
Included Sequence
GRMZM2G126194_T01
Included Sequence
GRMZM2G126194_T02
Included Sequence
GRMZM2G126471_T02
Included Sequence

GRMZM2G126471_T01
Included Sequence
GRMZM2G126496_T02
Included Sequence
GRMZM2G126496_T01
Included Sequence
GRMZM2G126545_T03
Included Sequence
GRMZM2G126545_T02
Included Sequence
GRMZM2G126545_T05
Included Sequence
GRMZM2G126545_T04
Included Sequence
GRMZM2G126545_T06
Included Sequence
GRMZM2G126545_T01
Included Sequence
GRMZM2G126586_T01
Included Sequence
GRMZM2G126586_T02
Included Sequence
GRMZM2G126665_T02
Included Sequence
GRMZM2G126665_T01
Included Sequence
GRMZM2G126679_T06
Included Sequence
GRMZM2G126679_T02
Included Sequence
GRMZM2G126679_T05
Included Sequence
GRMZM2G126679_T04
Included Sequence
GRMZM2G126679_T01
Included Sequence
GRMZM2G126679_T03
Included Sequence
GRMZM2G126740_T01
Included Sequence
GRMZM2G126742_T01
Included Sequence
GRMZM2G126858_T02
Included Sequence
GRMZM2G126858_T01
Included Sequence
GRMZM2G126871_T01
Included Sequence

GRMZM2G126957_T02
Included Sequence
GRMZM2G126957_T01
Included Sequence
GRMZM2G127087_T03
Included Sequence
GRMZM2G127087_T01
Included Sequence
GRMZM2G127087_T02
Included Sequence
GRMZM2G127336_T01
Included Sequence
GRMZM2G127379_T01
Included Sequence
GRMZM2G127379_T02
Included Sequence
GRMZM2G127386_T01
Included Sequence
GRMZM2G127386_T02
Included Sequence
GRMZM2G127393_T01
Included Sequence
GRMZM2G127393_T02
Included Sequence
GRMZM2G127416_T01
Included Sequence
GRMZM2G127455_T01
Included Sequence
GRMZM2G127455_T02
Included Sequence
GRMZM2G127455_T03
Included Sequence
GRMZM2G127490_T01
Included Sequence
GRMZM2G127490_T02
Included Sequence
GRMZM2G127602_T01
Included Sequence
GRMZM2G127668_T01
Included Sequence
GRMZM2G127668_T02
Included Sequence
GRMZM2G127776_T01
Included Sequence
GRMZM2G127821_T01
Included Sequence
GRMZM2G128057_T01
Included Sequence

GRMZM2G128074_T01
Included Sequence
GRMZM2G128078_T01
Included Sequence
GRMZM2G128078_T02
Included Sequence
GRMZM2G128092_T01
Included Sequence
GRMZM2G128092_T02
Included Sequence
GRMZM2G128319_T01
Included Sequence
GRMZM2G128395_T01
Included Sequence
GRMZM2G128399_T01
Included Sequence
GRMZM2G128549_T01
Included Sequence
GRMZM2G128648_T03
Included Sequence
GRMZM2G128648_T02
Included Sequence
GRMZM2G128648_T01
Included Sequence
GRMZM2G128651_T01
Included Sequence
GRMZM2G128876_T02
Included Sequence
GRMZM2G128876_T03
Included Sequence
GRMZM2G128876_T01
Included Sequence
GRMZM2G128907_T01
Included Sequence
GRMZM2G128914_T01
Included Sequence
GRMZM2G128914_T02
Included Sequence
GRMZM2G128914_T03
Included Sequence
GRMZM2G128934_T05
Included Sequence
GRMZM2G128934_T01
Included Sequence
GRMZM2G128934_T07
Included Sequence
GRMZM2G128934_T02
Included Sequence

GRMZM2G128934_T03
Included Sequence
GRMZM2G129006_T01
Included Sequence
GRMZM2G129071_T01
Included Sequence
GRMZM2G129133_T01
Included Sequence
GRMZM2G129147_T01
Included Sequence
GRMZM2G129147_T02
Included Sequence
GRMZM2G129169_T04
Included Sequence
GRMZM2G129169_T01
Included Sequence
GRMZM2G129169_T02
Included Sequence
GRMZM2G129169_T03
Included Sequence
GRMZM2G129455_T01
Included Sequence
GRMZM2G129457_T02
Included Sequence
GRMZM2G129457_T01
Included Sequence
GRMZM2G129521_T01
Included Sequence
GRMZM2G129775_T02
Included Sequence
GRMZM2G129775_T01
Included Sequence
GRMZM2G129781_T01
Included Sequence
GRMZM2G129781_T02
Included Sequence
GRMZM2G129804_T01
Included Sequence
GRMZM2G129804_T02
Included Sequence
GRMZM2G129907_T01
Included Sequence
GRMZM2G129907_T02
Included Sequence
GRMZM2G129907_T03
Included Sequence
GRMZM2G129954_T01
Included Sequence

GRMZM2G129954_T02
Included Sequence
GRMZM2G130062_T01
Included Sequence
GRMZM2G130127_T01
Included Sequence
GRMZM2G130304_T01
Included Sequence
GRMZM2G130320_T01
Included Sequence
GRMZM2G130326_T01
Included Sequence
GRMZM2G130351_T01
Included Sequence
GRMZM2G130724_T02
Included Sequence
GRMZM2G130724_T01
Included Sequence
GRMZM2G130871_T01
Included Sequence
GRMZM2G131120_T01
Included Sequence
GRMZM2G131536_T01
Included Sequence
GRMZM2G131611_T01
Included Sequence
GRMZM2G131611_T02
Included Sequence
GRMZM2G131969_T07
Included Sequence
GRMZM2G131969_T06
Included Sequence
GRMZM2G131969_T05
Included Sequence
GRMZM2G131969_T04
Included Sequence
GRMZM2G131969_T03
Included Sequence
GRMZM2G131969_T01
Included Sequence
GRMZM2G131969_T02
Included Sequence
GRMZM2G132093_T01
Included Sequence
GRMZM2G132093_T03
Included Sequence
GRMZM2G132093_T02
Included Sequence

GRMZM2G132140_T01
Included Sequence
GRMZM2G132218_T02
Included Sequence
GRMZM2G132218_T01
Included Sequence
GRMZM2G132270_T01
Included Sequence
GRMZM2G132273_T01
Included Sequence
GRMZM2G132286_T01
Included Sequence
GRMZM2G132301_T01
Included Sequence
GRMZM2G132301_T02
Included Sequence
GRMZM2G132301_T03
Included Sequence
GRMZM2G132301_T04
Included Sequence
GRMZM2G132625_T01
Included Sequence
GRMZM2G132797_T01
Included Sequence
GRMZM2G132875_T02
Included Sequence
GRMZM2G132875_T01
Included Sequence
GRMZM2G132875_T03
Included Sequence
GRMZM2G132994_T01
Included Sequence
GRMZM2G132994_T02
Included Sequence
GRMZM2G133016_T03
Included Sequence
GRMZM2G133016_T02
Included Sequence
GRMZM2G133016_T01
Included Sequence
GRMZM2G133018_T01
Included Sequence
GRMZM2G133067_T01
Included Sequence
GRMZM2G133077_T01
Included Sequence
GRMZM2G133154_T01
Included Sequence

GRMZM2G133233_T01
Included Sequence
GRMZM2G133370_T01
Included Sequence
GRMZM2G133382_T01
Included Sequence
GRMZM2G133512_T01
Included Sequence
GRMZM2G133529_T01
Included Sequence
GRMZM2G133577_T01
Included Sequence
GRMZM2G133588_T01
Included Sequence
GRMZM2G133637_T01
Included Sequence
GRMZM2G133657_T01
Included Sequence
GRMZM2G133695_T01
Included Sequence
GRMZM2G133721_T01
Included Sequence
GRMZM2G134044_T03
Included Sequence
GRMZM2G134044_T02
Included Sequence
GRMZM2G134044_T01
Included Sequence
GRMZM2G134514_T01
Included Sequence
GRMZM2G134517_T01
Included Sequence
GRMZM2G134523_T01
Included Sequence
GRMZM2G134539_T01
Included Sequence
GRMZM2G134539_T02
Included Sequence
GRMZM2G134604_T01
Included Sequence
GRMZM2G134613_T03
Included Sequence
GRMZM2G134613_T01
Included Sequence
GRMZM2G134613_T06
Included Sequence
GRMZM2G134613_T05
Included Sequence

GRMZM2G134613_T04
Included Sequence
GRMZM2G134613_T07
Included Sequence
GRMZM2G134613_T08
Included Sequence
GRMZM2G134655_T01
Included Sequence
GRMZM2G134694_T01
Included Sequence
GRMZM2G134703_T02
Included Sequence
GRMZM2G134703_T01
Included Sequence
GRMZM2G134756_T01
Included Sequence
GRMZM2G134756_T02
Included Sequence
GRMZM2G134791_T01
Included Sequence
GRMZM2G135286_T01
Included Sequence
GRMZM2G135378_T01
Included Sequence
GRMZM2G135430_T01
Included Sequence
GRMZM2G135470_T01
Included Sequence
GRMZM2G135536_T01
Included Sequence
GRMZM2G135608_T01
Included Sequence
GRMZM2G135629_T04
Included Sequence
GRMZM2G135629_T01
Included Sequence
GRMZM2G135629_T02
Included Sequence
GRMZM2G135629_T03
Included Sequence
GRMZM2G135655_T01
Included Sequence
GRMZM2G135800_T01
Included Sequence
GRMZM2G136074_T01
Included Sequence
GRMZM2G136266_T01
Included Sequence

GRMZM2G136266_T02
Included Sequence
GRMZM2G136283_T01
Included Sequence
GRMZM2G136283_T02
Included Sequence
GRMZM2G136283_T03
Included Sequence
GRMZM2G136341_T01
Included Sequence
GRMZM2G136344_T02
Included Sequence
GRMZM2G136344_T01
Included Sequence
GRMZM2G136494_T01
Included Sequence
GRMZM2G136508_T01
Included Sequence
GRMZM2G136525_T01
Included Sequence
GRMZM2G136544_T01
Included Sequence
GRMZM2G136563_T01
Included Sequence
GRMZM2G136649_T01
Included Sequence
GRMZM2G136895_T01
Included Sequence
GRMZM2G136895_T04
Included Sequence
GRMZM2G136895_T02
Included Sequence
GRMZM2G136895_T03
Included Sequence
GRMZM2G136910_T01
Included Sequence
GRMZM2G136960_T01
Included Sequence
GRMZM2G136964_T01
Included Sequence
GRMZM2G136970_T01
Included Sequence
GRMZM2G136970_T02
Included Sequence
GRMZM2G136981_T01
Included Sequence
GRMZM2G136981_T02
Included Sequence

GRMZM2G137009_T01
Included Sequence
GRMZM2G137407_T01
Included Sequence
GRMZM2G137451_T02
Included Sequence
GRMZM2G137451_T01
Included Sequence
GRMZM2G137510_T03
Included Sequence
GRMZM2G137510_T01
Included Sequence
GRMZM2G137510_T02
Included Sequence
GRMZM2G137715_T03
Included Sequence
GRMZM2G137715_T02
Included Sequence
GRMZM2G137715_T01
Included Sequence
GRMZM2G137736_T01
Included Sequence
GRMZM2G137918_T01
Included Sequence
GRMZM2G137920_T01
Included Sequence
GRMZM2G137921_T01
Included Sequence
GRMZM2G137923_T01
Included Sequence
GRMZM2G138252_T01
Included Sequence
GRMZM2G138355_T01
Included Sequence
GRMZM2G138355_T02
Included Sequence
GRMZM2G138544_T01
Included Sequence
GRMZM2G138616_T01
Included Sequence
GRMZM2G138659_T01
Included Sequence
GRMZM2G138829_T02
Included Sequence
GRMZM2G138829_T01
Included Sequence
GRMZM2G138836_T01
Included Sequence

GRMZM2G138854_T01
Included Sequence
GRMZM2G138870_T01
Included Sequence
GRMZM2G138879_T01
Included Sequence
GRMZM2G138920_T01
Included Sequence
GRMZM2G138937_T01
Included Sequence
GRMZM2G138997_T02
Included Sequence
GRMZM2G138997_T01
Included Sequence
GRMZM2G139085_T01
Included Sequence
GRMZM2G139085_T03
Included Sequence
GRMZM2G139085_T02
Included Sequence
GRMZM2G139085_T04
Included Sequence
GRMZM2G139131_T01
Included Sequence
GRMZM2G139157_T01
Included Sequence
GRMZM2G139157_T02
Included Sequence
GRMZM2G139183_T01
Included Sequence
GRMZM2G139204_T01
Included Sequence
GRMZM2G139399_T01
Included Sequence
GRMZM2G139407_T02
Included Sequence
GRMZM2G139407_T01
Included Sequence
GRMZM2G139415_T01
Included Sequence
GRMZM2G139419_T01
Included Sequence
GRMZM2G139445_T01
Included Sequence
GRMZM2G139512_T02
Included Sequence
GRMZM2G139512_T01
Included Sequence

GRMZM2G139512_T03
Included Sequence
GRMZM2G139512_T04
Included Sequence
GRMZM2G139512_T05
Included Sequence
GRMZM2G139797_T03
Included Sequence
GRMZM2G139797_T02
Included Sequence
GRMZM2G139797_T01
Included Sequence
GRMZM2G139928_T01
Included Sequence
GRMZM2G140209_T01
Included Sequence
GRMZM2G140448_T01
Included Sequence
GRMZM2G140612_T03
Included Sequence
GRMZM2G140612_T02
Included Sequence
GRMZM2G140612_T01
Included Sequence
GRMZM2G140612_T04
Included Sequence
GRMZM2G140646_T01
Included Sequence
GRMZM2G140655_T01
Included Sequence
GRMZM2G140726_T01
Included Sequence
GRMZM2G140737_T01
Included Sequence
GRMZM2G140919_T01
Included Sequence
GRMZM2G140924_T02
Included Sequence
GRMZM2G140924_T01
Included Sequence
GRMZM2G141071_T01
Included Sequence
GRMZM2G141133_T01
Included Sequence
GRMZM2G141136_T01
Included Sequence
GRMZM2G141136_T02
Included Sequence

GRMZM2G141150_T01
Included Sequence
GRMZM2G141152_T01
Included Sequence
GRMZM2G141152_T02
Included Sequence
GRMZM2G141399_T01
Included Sequence
GRMZM2G141399_T02
Included Sequence
GRMZM2G141848_T01
Included Sequence
GRMZM2G141848_T02
Included Sequence
GRMZM2G141923_T01
Included Sequence
GRMZM2G141923_T02
Included Sequence
GRMZM2G141948_T01
Included Sequence
GRMZM2G142019_T01
Included Sequence
GRMZM2G142226_T01
Included Sequence
GRMZM2G142232_T01
Included Sequence
GRMZM2G142565_T01
Included Sequence
GRMZM2G142620_T01
Included Sequence
GRMZM2G142620_T02
Included Sequence
GRMZM2G142667_T01
Included Sequence
GRMZM2G142667_T02
Included Sequence
GRMZM2G142680_T01
Included Sequence
GRMZM2G142718_T01
Included Sequence
GRMZM2G142725_T01
Included Sequence
GRMZM2G142743_T01
Included Sequence
GRMZM2G142757_T01
Included Sequence
GRMZM2G142757_T02
Included Sequence

GRMZM2G142802_T01
Included Sequence
GRMZM2G142820_T01
Included Sequence
GRMZM2G142832_T01
Included Sequence
GRMZM2G142857_T01
Included Sequence
GRMZM2G142891_T01
Included Sequence
GRMZM2G142891_T02
Included Sequence
GRMZM2G143035_T01
Included Sequence
GRMZM2G143068_T01
Included Sequence
GRMZM2G143071_T01
Included Sequence
GRMZM2G143071_T02
Included Sequence
GRMZM2G143102_T01
Included Sequence
GRMZM2G143163_T01
Included Sequence
GRMZM2G143168_T01
Included Sequence
GRMZM2G143352_T01
Included Sequence
GRMZM2G143356_T02
Included Sequence
GRMZM2G143356_T01
Included Sequence
GRMZM2G143356_T03
Included Sequence
GRMZM2G143389_T01
Included Sequence
GRMZM2G143402_T03
Included Sequence
GRMZM2G143402_T02
Included Sequence
GRMZM2G143402_T01
Included Sequence
GRMZM2G143480_T02
Included Sequence
GRMZM2G143480_T03
Included Sequence
GRMZM2G143480_T01
Included Sequence

GRMZM2G143480_T04
Included Sequence
GRMZM2G143499_T02
Included Sequence
GRMZM2G143499_T01
Included Sequence
GRMZM2G143568_T01
Included Sequence
GRMZM2G143590_T02
Included Sequence
GRMZM2G143590_T01
Included Sequence
GRMZM2G143595_T01
Included Sequence
GRMZM2G143725_T02
Included Sequence
GRMZM2G143725_T01
Included Sequence
GRMZM2G143769_T01
Included Sequence
GRMZM2G143964_T01
Included Sequence
GRMZM2G144051_T01
Included Sequence
GRMZM2G144407_T01
Included Sequence
GRMZM2G145123_T01
Included Sequence
GRMZM2G145130_T01
Included Sequence
GRMZM2G145137_T01
Included Sequence
GRMZM2G145137_T02
Included Sequence
GRMZM2G145164_T01
Included Sequence
GRMZM2G145175_T02
Included Sequence
GRMZM2G145175_T05
Included Sequence
GRMZM2G145175_T01
Included Sequence
GRMZM2G145175_T04
Included Sequence
GRMZM2G145175_T03
Included Sequence
GRMZM2G145175_T06
Included Sequence

GRMZM2G145420_T01
Included Sequence
GRMZM2G145460_T01
Included Sequence
GRMZM2G145460_T02
Included Sequence
GRMZM2G145480_T01
Included Sequence
GRMZM2G145578_T02
Included Sequence
GRMZM2G145578_T01
Included Sequence
GRMZM2G145870_T01
Included Sequence
GRMZM2G145870_T02
Included Sequence
GRMZM2G145870_T03
Included Sequence
GRMZM2G145909_T02
Included Sequence
GRMZM2G145909_T01
Included Sequence
GRMZM2G146024_T01
Included Sequence
GRMZM2G146115_T01
Included Sequence
GRMZM2G146115_T02
Included Sequence
GRMZM2G146115_T03
Included Sequence
GRMZM2G146142_T01
Included Sequence
GRMZM2G146800_T01
Included Sequence
GRMZM2G146809_T01
Included Sequence
GRMZM2G146951_T01
Included Sequence
GRMZM2G146978_T01
Included Sequence
GRMZM2G146981_T01
Included Sequence
GRMZM2G147264_T01
Included Sequence
GRMZM2G147266_T04
Included Sequence
GRMZM2G147327_T01
Included Sequence

GRMZM2G147351_T01
Included Sequence
GRMZM2G147390_T01
Included Sequence
GRMZM2G147408_T01
Included Sequence
GRMZM2G147408_T02
Included Sequence
GRMZM2G147424_T04
Included Sequence
GRMZM2G147424_T02
Included Sequence
GRMZM2G147424_T01
Included Sequence
GRMZM2G147424_T03
Included Sequence
GRMZM2G147432_T01
Included Sequence
GRMZM2G147475_T01
Included Sequence
GRMZM2G147683_T01
Included Sequence
GRMZM2G148078_T04
Included Sequence
GRMZM2G148078_T03
Included Sequence
GRMZM2G148078_T02
Included Sequence
GRMZM2G148078_T01
Included Sequence
GRMZM2G148316_T01
Included Sequence
GRMZM2G148404_T02
Included Sequence
GRMZM2G148404_T01
Included Sequence
GRMZM2G148411_T01
Included Sequence
GRMZM2G148411_T02
Included Sequence
GRMZM2G148441_T01
Included Sequence
GRMZM2G148467_T01
Included Sequence
GRMZM2G148467_T02
Included Sequence
GRMZM2G148475_T01
Included Sequence

GRMZM2G148483_T01
Included Sequence
GRMZM2G148487_T01
Included Sequence
GRMZM2G148492_T01
Included Sequence
GRMZM2G148494_T01
Included Sequence
GRMZM2G148495_T01
Included Sequence
GRMZM2G148499_T01
Included Sequence
GRMZM2G148506_T02
Included Sequence
GRMZM2G148506_T01
Included Sequence
GRMZM2G148508_T01
Included Sequence
GRMZM2G148509_T01
Included Sequence
GRMZM2G148547_T03
Included Sequence
GRMZM2G148547_T01
Included Sequence
GRMZM2G148547_T02
Included Sequence
GRMZM2G148594_T01
Included Sequence
GRMZM2G148621_T01
Included Sequence
GRMZM2G148621_T02
Included Sequence
GRMZM2G148628_T01
Included Sequence
GRMZM2G148633_T01
Included Sequence
GRMZM2G148633_T02
Included Sequence
GRMZM2G148884_T01
Included Sequence
GRMZM2G148884_T02
Included Sequence
GRMZM2G148909_T01
Included Sequence
GRMZM2G148924_T05
Included Sequence
GRMZM2G148924_T04
Included Sequence

GRMZM2G148924_T02
Included Sequence
GRMZM2G148924_T01
Included Sequence
GRMZM2G148924_T06
Included Sequence
GRMZM2G148924_T03
Included Sequence
GRMZM2G149178_T01
Included Sequence
GRMZM2G149178_T02
Included Sequence
GRMZM2G149178_T03
Included Sequence
GRMZM2G149204_T01
Included Sequence
GRMZM2G149216_T01
Included Sequence
GRMZM2G149236_T03
Included Sequence
GRMZM2G149236_T01
Included Sequence
GRMZM2G149236_T02
Included Sequence
GRMZM2G149410_T01
Included Sequence
GRMZM2G149534_T01
Included Sequence
GRMZM2G149543_T01
Included Sequence
GRMZM2G149543_T02
Included Sequence
GRMZM2G149580_T01
Included Sequence
GRMZM2G149590_T01
Included Sequence
GRMZM2G149665_T01
Included Sequence
GRMZM2G149698_T04
Included Sequence
GRMZM2G149698_T02
Included Sequence
GRMZM2G149698_T01
Included Sequence
GRMZM2G149698_T05
Included Sequence
GRMZM2G149698_T03
Included Sequence

GRMZM2G149786_T01
Included Sequence
GRMZM2G149885_T01
Included Sequence
GRMZM2G149894_T02
Included Sequence
GRMZM2G149894_T01
Included Sequence
GRMZM2G149932_T01
Included Sequence
GRMZM2G149932_T02
Included Sequence
GRMZM2G149933_T01
Included Sequence
GRMZM2G149943_T01
Included Sequence
GRMZM2G149969_T01
Included Sequence
GRMZM2G149969_T02
Included Sequence
GRMZM2G149979_T02
Included Sequence
GRMZM2G149979_T01
Included Sequence
GRMZM2G149983_T01
Included Sequence
GRMZM2G149994_T04
Included Sequence
GRMZM2G149994_T01
Included Sequence
GRMZM2G149994_T05
Included Sequence
GRMZM2G149994_T02
Included Sequence
GRMZM2G149994_T03
Included Sequence
GRMZM2G150014_T01
Included Sequence
GRMZM2G150014_T03
Included Sequence
GRMZM2G150014_T02
Included Sequence
GRMZM2G150107_T01
Included Sequence
GRMZM2G150200_T01
Included Sequence
GRMZM2G150212_T02
Included Sequence

GRMZM2G150212_T03
Included Sequence
GRMZM2G150225_T01
Included Sequence
GRMZM2G150248_T01
Included Sequence
GRMZM2G150248_T02
Included Sequence
GRMZM2G150262_T01
Included Sequence
GRMZM2G150286_T03
Included Sequence
GRMZM2G150286_T02
Included Sequence
GRMZM2G150286_T01
Included Sequence
GRMZM2G150286_T04
Included Sequence
GRMZM2G150637_T01
Included Sequence
GRMZM2G150653_T01
Included Sequence
GRMZM2G150680_T01
Included Sequence
GRMZM2G150680_T02
Included Sequence
GRMZM2G150901_T03
Included Sequence
GRMZM2G150901_T02
Included Sequence
GRMZM2G150901_T01
Included Sequence
GRMZM2G150901_T04
Included Sequence
GRMZM2G150950_T05
Included Sequence
GRMZM2G150950_T04
Included Sequence
GRMZM2G150950_T09
Included Sequence
GRMZM2G150950_T03
Included Sequence
GRMZM2G150950_T07
Included Sequence
GRMZM2G150950_T01
Included Sequence
GRMZM2G150950_T06
Included Sequence

GRMZM2G150950_T08
Included Sequence
GRMZM2G150950_T02
Included Sequence
GRMZM2G151041_T02
Included Sequence
GRMZM2G151041_T01
Included Sequence
GRMZM2G151041_T04
Included Sequence
GRMZM2G151041_T03
Included Sequence
GRMZM2G151041_T05
Included Sequence
GRMZM2G151367_T01
Included Sequence
GRMZM2G151529_T01
Included Sequence
GRMZM2G151529_T02
Included Sequence
GRMZM2G151553_T01
Included Sequence
GRMZM2G151566_T01
Included Sequence
GRMZM2G151567_T01
Included Sequence
GRMZM2G151573_T01
Included Sequence
GRMZM2G151580_T01
Included Sequence
GRMZM2G151600_T01
Included Sequence
GRMZM2G151897_T01
Included Sequence
GRMZM2G151903_T02
Included Sequence
GRMZM2G151903_T01
Included Sequence
GRMZM2G151903_T03
Included Sequence
GRMZM2G151944_T01
Included Sequence
GRMZM2G151944_T02
Included Sequence
GRMZM2G151950_T04
Included Sequence
GRMZM2G151950_T01
Included Sequence

GRMZM2G151950_T08
Included Sequence
GRMZM2G151950_T07
Included Sequence
GRMZM2G151950_T02
Included Sequence
GRMZM2G151950_T09
Included Sequence
GRMZM2G151950_T05
Included Sequence
GRMZM2G151977_T01
Included Sequence
GRMZM2G152007_T01
Included Sequence
GRMZM2G152016_T01
Included Sequence
GRMZM2G152076_T01
Included Sequence
GRMZM2G152135_T06
Included Sequence
GRMZM2G152135_T03
Included Sequence
GRMZM2G152135_T07
Included Sequence
GRMZM2G152135_T05
Included Sequence
GRMZM2G152135_T04
Included Sequence
GRMZM2G152135_T02
Included Sequence
GRMZM2G152143_T01
Included Sequence
GRMZM2G152143_T02
Included Sequence
GRMZM2G152661_T01
Included Sequence
GRMZM2G152708_T01
Included Sequence
GRMZM2G152756_T01
Included Sequence
GRMZM2G152757_T02
Included Sequence
GRMZM2G152757_T01
Included Sequence
GRMZM2G152757_T03
Included Sequence
GRMZM2G152757_T04
Included Sequence

GRMZM2G152857_T02
Included Sequence
GRMZM2G152857_T01
Included Sequence
GRMZM2G152860_T01
Included Sequence
GRMZM2G153017_T03
Included Sequence
GRMZM2G153017_T02
Included Sequence
GRMZM2G153017_T01
Included Sequence
GRMZM2G153096_T01
Included Sequence
GRMZM2G153206_T01
Included Sequence
GRMZM2G153215_T04
Included Sequence
GRMZM2G153215_T01
Included Sequence
GRMZM2G153215_T03
Included Sequence
GRMZM2G153215_T02
Included Sequence
GRMZM2G153215_T05
Included Sequence
GRMZM2G153232_T01
Included Sequence
GRMZM2G153383_T01
Included Sequence
GRMZM2G153407_T01
Included Sequence
GRMZM2G153409_T01
Included Sequence
GRMZM2G153409_T02
Included Sequence
GRMZM2G153409_T03
Included Sequence
GRMZM2G153409_T04
Included Sequence
GRMZM2G153416_T02
Included Sequence
GRMZM2G153416_T01
Included Sequence
GRMZM2G153456_T01
Included Sequence
GRMZM2G153470_T01
Included Sequence

GRMZM2G153623_T01
Included Sequence
GRMZM2G153732_T01
Included Sequence
GRMZM2G153821_T01
Included Sequence
GRMZM2G153833_T03
Included Sequence
GRMZM2G153833_T01
Included Sequence
GRMZM2G153833_T04
Included Sequence
GRMZM2G154189_T01
Included Sequence
GRMZM2G154328_T01
Included Sequence
GRMZM2G154455_T01
Included Sequence
GRMZM2G154509_T04
Included Sequence
GRMZM2G154509_T02
Included Sequence
GRMZM2G154509_T01
Included Sequence
GRMZM2G154509_T03
Included Sequence
GRMZM2G154667_T01
Included Sequence
GRMZM2G154721_T01
Included Sequence
GRMZM2G154725_T01
Included Sequence
GRMZM2G155106_T01
Included Sequence
GRMZM2G155111_T03
Included Sequence
GRMZM2G155111_T02
Included Sequence
GRMZM2G155111_T01
Included Sequence
GRMZM2G155211_T01
Included Sequence
GRMZM2G155221_T01
Included Sequence
GRMZM2G155341_T03
Included Sequence
GRMZM2G155341_T04
Included Sequence

GRMZM2G155341_T02
Included Sequence
GRMZM2G155341_T05
Included Sequence
GRMZM2G155341_T01
Included Sequence
GRMZM2G155357_T02
Included Sequence
GRMZM2G155357_T01
Included Sequence
GRMZM2G155387_T03
Included Sequence
GRMZM2G155387_T01
Included Sequence
GRMZM2G155387_T02
Included Sequence
GRMZM2G155392_T01
Included Sequence
GRMZM2G155502_T03
Included Sequence
GRMZM2G155502_T04
Included Sequence
GRMZM2G155502_T01
Included Sequence
GRMZM2G155502_T05
Included Sequence
GRMZM2G155502_T02
Included Sequence
GRMZM2G155503_T01
Included Sequence
GRMZM2G155512_T03
Included Sequence
GRMZM2G155512_T01
Included Sequence
GRMZM2G155512_T02
Included Sequence
GRMZM2G155543_T02
Included Sequence
GRMZM2G155543_T03
Included Sequence
GRMZM2G155543_T01
Included Sequence
GRMZM2G155543_T04
Included Sequence
GRMZM2G155555_T01
Included Sequence
GRMZM2G155561_T01
Included Sequence

GRMZM2G155729_T01
Included Sequence
GRMZM2G155729_T02
Included Sequence
GRMZM2G155729_T03
Included Sequence
GRMZM2G155752_T01
Included Sequence
GRMZM2G155756_T01
Included Sequence
GRMZM2G155762_T01
Included Sequence
GRMZM2G155765_T01
Included Sequence
GRMZM2G155776_T02
Included Sequence
GRMZM2G155776_T01
Included Sequence
GRMZM2G155836_T01
Included Sequence
GRMZM2G155837_T02
Included Sequence
GRMZM2G155837_T01
Included Sequence
GRMZM2G155949_T02
Included Sequence
GRMZM2G155949_T01
Included Sequence
GRMZM2G155962_T03
Included Sequence
GRMZM2G155962_T01
Included Sequence
GRMZM2G155962_T02
Included Sequence
GRMZM2G155986_T01
Included Sequence
GRMZM2G155991_T01
Included Sequence
GRMZM2G155991_T02
Included Sequence
GRMZM2G156004_T01
Included Sequence
GRMZM2G156013_T02
Included Sequence
GRMZM2G156013_T01
Included Sequence
GRMZM2G156088_T02
Included Sequence

GRMZM2G156088_T01
Included Sequence
GRMZM2G156120_T01
Included Sequence
GRMZM2G156134_T01
Included Sequence
GRMZM2G156145_T01
Included Sequence
GRMZM2G156145_T02
Included Sequence
GRMZM2G156150_T01
Included Sequence
GRMZM2G156174_T01
Included Sequence
GRMZM2G156203_T02
Included Sequence
GRMZM2G156203_T01
Included Sequence
GRMZM2G156490_T01
Included Sequence
GRMZM2G156506_T01
Included Sequence
GRMZM2G157107_T01
Included Sequence
GRMZM2G157120_T01
Included Sequence
GRMZM2G157168_T01
Included Sequence
GRMZM2G157277_T01
Included Sequence
GRMZM2G157313_T01
Included Sequence
GRMZM2G157354_T01
Included Sequence
GRMZM2G157354_T03
Included Sequence
GRMZM2G157354_T02
Included Sequence
GRMZM2G157448_T01
Included Sequence
GRMZM2G157812_T01
Included Sequence
GRMZM2G157879_T01
Included Sequence
GRMZM2G158029_T01
Included Sequence
GRMZM2G158069_T01
Included Sequence

GRMZM2G158097_T02
Included Sequence
GRMZM2G158097_T03
Included Sequence
GRMZM2G158097_T01
Included Sequence
GRMZM2G158140_T05
Included Sequence
GRMZM2G158140_T01
Included Sequence
GRMZM2G158140_T03
Included Sequence
GRMZM2G158140_T02
Included Sequence
GRMZM2G158140_T04
Included Sequence
GRMZM2G158141_T01
Included Sequence
GRMZM2G158300_T01
Included Sequence
GRMZM2G158305_T01
Included Sequence
GRMZM2G158468_T01
Included Sequence
GRMZM2G158469_T01
Included Sequence
GRMZM2G158474_T01
Included Sequence
GRMZM2G158475_T01
Included Sequence
GRMZM2G158494_T01
Included Sequence
GRMZM2G158616_T01
Included Sequence
GRMZM2G158616_T02
Included Sequence
GRMZM2G159002_T01
Included Sequence
GRMZM2G159075_T01
Included Sequence
GRMZM2G159119_T01
Included Sequence
GRMZM2G159179_T01
Included Sequence
GRMZM2G159193_T01
Included Sequence
GRMZM2G159208_T01
Included Sequence

GRMZM2G159330_T01
Included Sequence
GRMZM2G159359_T01
Included Sequence
GRMZM2G159389_T01
Included Sequence
GRMZM2G159389_T06
Included Sequence
GRMZM2G159389_T04
Included Sequence
GRMZM2G159389_T03
Included Sequence
GRMZM2G159389_T02
Included Sequence
GRMZM2G159389_T05
Included Sequence
GRMZM2G159393_T01
Included Sequence
GRMZM2G159559_T01
Included Sequence
GRMZM2G159675_T01
Included Sequence
GRMZM2G159675_T02
Included Sequence
GRMZM2G159720_T01
Included Sequence
GRMZM2G159732_T01
Included Sequence
GRMZM2G159732_T02
Included Sequence
GRMZM2G159811_T01
Included Sequence
GRMZM2G160062_T01
Included Sequence
GRMZM2G160069_T01
Included Sequence
GRMZM2G160133_T01
Included Sequence
GRMZM2G160145_T01
Included Sequence
GRMZM2G160276_T01
Included Sequence
GRMZM2G160279_T01
Included Sequence
GRMZM2G160473_T01
Included Sequence
GRMZM2G161159_T01
Included Sequence

GRMZM2G161212_T01
Included Sequence
GRMZM2G161569_T01
Included Sequence
GRMZM2G161649_T01
Included Sequence
GRMZM2G161747_T01
Included Sequence
GRMZM2G162574_T01
Included Sequence
GRMZM2G162640_T01
Included Sequence
GRMZM2G162836_T01
Included Sequence
GRMZM2G162845_T01
Included Sequence
GRMZM2G162972_T01
Included Sequence
GRMZM2G163005_T01
Included Sequence
GRMZM2G163342_T01
Included Sequence
GRMZM2G163550_T01
Included Sequence
GRMZM2G163923_T02
Included Sequence
GRMZM2G163923_T01
Included Sequence
GRMZM2G163991_T01
Included Sequence
GRMZM2G163998_T01
Included Sequence
GRMZM2G164113_T05
Included Sequence
GRMZM2G164113_T04
Included Sequence
GRMZM2G164113_T03
Included Sequence
GRMZM2G164113_T01
Included Sequence
GRMZM2G164113_T02
Included Sequence
GRMZM2G164538_T01
Included Sequence
GRMZM2G164538_T02
Included Sequence
GRMZM2G164563_T01
Included Sequence

GRMZM2G164567_T01
Included Sequence
GRMZM2G164569_T01
Included Sequence
GRMZM2G164587_T01
Included Sequence
GRMZM2G164645_T01
Included Sequence
GRMZM2G164649_T02
Included Sequence
GRMZM2G164649_T04
Included Sequence
GRMZM2G164649_T03
Included Sequence
GRMZM2G164649_T01
Included Sequence
GRMZM2G164663_T02
Included Sequence
GRMZM2G164663_T05
Included Sequence
GRMZM2G164663_T04
Included Sequence
GRMZM2G164663_T03
Included Sequence
GRMZM2G164663_T01
Included Sequence
GRMZM2G164714_T02
Included Sequence
GRMZM2G164714_T01
Included Sequence
GRMZM2G164743_T01
Included Sequence
GRMZM2G164743_T02
Included Sequence
GRMZM2G165149_T01
Included Sequence
GRMZM2G165695_T01
Included Sequence
GRMZM2G165720_T01
Included Sequence
GRMZM2G165757_T01
Included Sequence
GRMZM2G165757_T02
Included Sequence
GRMZM2G165775_T01
Included Sequence
GRMZM2G166141_T01
Included Sequence

GRMZM2G166481_T01
Included Sequence
GRMZM2G166484_T01
Included Sequence
GRMZM2G166616_T01
Included Sequence
GRMZM2G166639_T01
Included Sequence
GRMZM2G166639_T02
Included Sequence
GRMZM2G166665_T01
Included Sequence
GRMZM2G166686_T01
Included Sequence
GRMZM2G166694_T04
Included Sequence
GRMZM2G166694_T05
Included Sequence
GRMZM2G166694_T03
Included Sequence
GRMZM2G166797_T01
Included Sequence
GRMZM2G166899_T02
Included Sequence
GRMZM2G166899_T01
Included Sequence
GRMZM2G166903_T01
Included Sequence
GRMZM2G166903_T02
Included Sequence
GRMZM2G166956_T01
Included Sequence
GRMZM2G166985_T03
Included Sequence
GRMZM2G166985_T01
Included Sequence
GRMZM2G166985_T02
Included Sequence
GRMZM2G167018_T01
Included Sequence
GRMZM2G167280_T01
Included Sequence
GRMZM2G167295_T01
Included Sequence
GRMZM2G167868_T01
Included Sequence
GRMZM2G167999_T01
Included Sequence

GRMZM2G167999_T02
Included Sequence
GRMZM2G167999_T03
Included Sequence
GRMZM2G168166_T02
Included Sequence
GRMZM2G168166_T04
Included Sequence
GRMZM2G168166_T01
Included Sequence
GRMZM2G168499_T01
Included Sequence
GRMZM2G168795_T01
Included Sequence
GRMZM2G168953_T01
Included Sequence
GRMZM2G168953_T02
Included Sequence
GRMZM2G168953_T03
Included Sequence
GRMZM2G168976_T01
Included Sequence
GRMZM2G168976_T02
Included Sequence
GRMZM2G169005_T01
Included Sequence
GRMZM2G169005_T02
Included Sequence
GRMZM2G169005_T03
Included Sequence
GRMZM2G169240_T02
Included Sequence
GRMZM2G169240_T01
Included Sequence
GRMZM2G169261_T03
Included Sequence
GRMZM2G169261_T02
Included Sequence
GRMZM2G169261_T01
Included Sequence
GRMZM2G169418_T01
Included Sequence
GRMZM2G169504_T01
Included Sequence
GRMZM2G169516_T02
Included Sequence
GRMZM2G169516_T05
Included Sequence

GRMZM2G169516_T01
Included Sequence
GRMZM2G169516_T03
Included Sequence
GRMZM2G169516_T07
Included Sequence
GRMZM2G169516_T04
Included Sequence
GRMZM2G169516_T06
Included Sequence
GRMZM2G169516_T08
Included Sequence
GRMZM2G169642_T01
Included Sequence
GRMZM2G169645_T01
Included Sequence
GRMZM2G169645_T02
Included Sequence
GRMZM2G169645_T03
Included Sequence
GRMZM2G169648_T01
Included Sequence
GRMZM2G169648_T02
Included Sequence
GRMZM2G169690_T01
Included Sequence
GRMZM2G169726_T01
Included Sequence
GRMZM2G170026_T01
Included Sequence
GRMZM2G170027_T01
Included Sequence
GRMZM2G170201_T01
Included Sequence
GRMZM2G170291_T04
Included Sequence
GRMZM2G170291_T01
Included Sequence
GRMZM2G170291_T02
Included Sequence
GRMZM2G170291_T03
Included Sequence
GRMZM2G170342_T01
Included Sequence
GRMZM2G170499_T01
Included Sequence
GRMZM2G170769_T01
Included Sequence

GRMZM2G170953_T01
Included Sequence
GRMZM2G170958_T01
Included Sequence
GRMZM2G171006_T02
Included Sequence
GRMZM2G171006_T01
Included Sequence
GRMZM2G171018_T01
Included Sequence
GRMZM2G171040_T01
Included Sequence
GRMZM2G171187_T02
Included Sequence
GRMZM2G171187_T01
Included Sequence
GRMZM2G171229_T01
Included Sequence
GRMZM2G171236_T01
Included Sequence
GRMZM2G171236_T03
Included Sequence
GRMZM2G171236_T05
Included Sequence
GRMZM2G171236_T04
Included Sequence
GRMZM2G171236_T02
Included Sequence
GRMZM2G171321_T01
Included Sequence
GRMZM2G171383_T01
Included Sequence
GRMZM2G171518_T01
Included Sequence
GRMZM2G171518_T03
Included Sequence
GRMZM2G171518_T02
Included Sequence
GRMZM2G171716_T01
Included Sequence
GRMZM2G171803_T01
Included Sequence
GRMZM2G172139_T01
Included Sequence
GRMZM2G172153_T01
Included Sequence
GRMZM2G172338_T01
Included Sequence

GRMZM2G172487_T01
Included Sequence
GRMZM2G172575_T01
Included Sequence
GRMZM2G172586_T01
Included Sequence
GRMZM2G172590_T01
Included Sequence
GRMZM2G172596_T01
Included Sequence
GRMZM2G172635_T01
Included Sequence
GRMZM2G172642_T01
Included Sequence
GRMZM2G172642_T02
Included Sequence
GRMZM2G172642_T04
Included Sequence
GRMZM2G172642_T03
Included Sequence
GRMZM2G172754_T01
Included Sequence
GRMZM2G172756_T03
Included Sequence
GRMZM2G172756_T02
Included Sequence
GRMZM2G172756_T04
Included Sequence
GRMZM2G172756_T01
Included Sequence
GRMZM2G172904_T01
Included Sequence
GRMZM2G172930_T03
Included Sequence
GRMZM2G172930_T01
Included Sequence
GRMZM2G172930_T02
Included Sequence
GRMZM2G173040_T01
Included Sequence
GRMZM2G173040_T02
Included Sequence
GRMZM2G173048_T01
Included Sequence
GRMZM2G173055_T01
Included Sequence
GRMZM2G173209_T01
Included Sequence

GRMZM2G173242_T01
Included Sequence
GRMZM2G173261_T01
Included Sequence
GRMZM2G173321_T02
Included Sequence
GRMZM2G173321_T01
Included Sequence
GRMZM2G173413_T01
Included Sequence
GRMZM2G173413_T02
Included Sequence
GRMZM2G173429_T01
Included Sequence
GRMZM2G173429_T02
Included Sequence
GRMZM2G173472_T01
Included Sequence
GRMZM2G173483_T04
Included Sequence
GRMZM2G173483_T08
Included Sequence
GRMZM2G173483_T03
Included Sequence
GRMZM2G173483_T05
Included Sequence
GRMZM2G173483_T01
Included Sequence
GRMZM2G173483_T07
Included Sequence
GRMZM2G173483_T06
Included Sequence
GRMZM2G173483_T09
Included Sequence
GRMZM2G173483_T02
Included Sequence
GRMZM2G173597_T02
Included Sequence
GRMZM2G173597_T01
Included Sequence
GRMZM2G173597_T03
Included Sequence
GRMZM2G173633_T01
Included Sequence
GRMZM2G173636_T02
Included Sequence
GRMZM2G173636_T01
Included Sequence

GRMZM2G173649_T04
Included Sequence
GRMZM2G173649_T01
Included Sequence
GRMZM2G173649_T03
Included Sequence
GRMZM2G173649_T02
Included Sequence
GRMZM2G173649_T05
Included Sequence
GRMZM2G173660_T01
Included Sequence
GRMZM2G173660_T02
Included Sequence
GRMZM2G173669_T01
Included Sequence
GRMZM2G173682_T01
Included Sequence
GRMZM2G173682_T02
Included Sequence
GRMZM2G173724_T01
Included Sequence
GRMZM2G173742_T01
Included Sequence
GRMZM2G173865_T01
Included Sequence
GRMZM2G173870_T01
Included Sequence
GRMZM2G173878_T01
Included Sequence
GRMZM2G174394_T01
Included Sequence
GRMZM2G174427_T04
Included Sequence
GRMZM2G174427_T03
Included Sequence
GRMZM2G174560_T01
Included Sequence
GRMZM2G174565_T01
Included Sequence
GRMZM2G174671_T04
Included Sequence
GRMZM2G174671_T01
Included Sequence
GRMZM2G174671_T02
Included Sequence
GRMZM2G174671_T03
Included Sequence

GRMZM2G174699_T01
Included Sequence
GRMZM2G174736_T02
Included Sequence
GRMZM2G174736_T01
Included Sequence
GRMZM2G174773_T02
Included Sequence
GRMZM2G174773_T01
Included Sequence
GRMZM2G174803_T01
Included Sequence
GRMZM2G174830_T03
Included Sequence
GRMZM2G174830_T01
Included Sequence
GRMZM2G174830_T02
Included Sequence
GRMZM2G174830_T04
Included Sequence
GRMZM2G175101_T01
Included Sequence
GRMZM2G175140_T01
Included Sequence
GRMZM2G175165_T01
Included Sequence
GRMZM2G175188_T01
Included Sequence
GRMZM2G175207_T01
Included Sequence
GRMZM2G175227_T01
Included Sequence
GRMZM2G175265_T01
Included Sequence
GRMZM2G175269_T01
Included Sequence
GRMZM2G175313_T01
Included Sequence
GRMZM2G175401_T01
Included Sequence
GRMZM2G175428_T01
Included Sequence
GRMZM2G175525_T01
Included Sequence
GRMZM2G175541_T02
Included Sequence
GRMZM2G175541_T01
Included Sequence

GRMZM2G175549_T01
Included Sequence
GRMZM2G175549_T02
Included Sequence
GRMZM2G175549_T03
Included Sequence
GRMZM2G175606_T01
Included Sequence
GRMZM2G176010_T01
Included Sequence
GRMZM2G176355_T01
Included Sequence
GRMZM2G176443_T02
Included Sequence
GRMZM2G176443_T01
Included Sequence
GRMZM2G176472_T01
Included Sequence
GRMZM2G176537_T01
Included Sequence
GRMZM2G176546_T01
Included Sequence
GRMZM2G176694_T01
Included Sequence
GRMZM2G176718_T02
Included Sequence
GRMZM2G176718_T01
Included Sequence
GRMZM2G176718_T03
Included Sequence
GRMZM2G176737_T01
Included Sequence
GRMZM2G176998_T01
Included Sequence
GRMZM2G177072_T01
Included Sequence
GRMZM2G177077_T01
Included Sequence
GRMZM2G177151_T01
Included Sequence
GRMZM2G177151_T02
Included Sequence
GRMZM2G177151_T03
Included Sequence
GRMZM2G177182_T02
Included Sequence
GRMZM2G177182_T03
Included Sequence

GRMZM2G177182_T01
Included Sequence
GRMZM2G177203_T02
Included Sequence
GRMZM2G177203_T01
Included Sequence
GRMZM2G177213_T01
Included Sequence
GRMZM2G177213_T02
Included Sequence
GRMZM2G177224_T02
Included Sequence
GRMZM2G177224_T01
Included Sequence
GRMZM2G177302_T01
Included Sequence
GRMZM2G177332_T01
Included Sequence
GRMZM2G177340_T01
Included Sequence
GRMZM2G177340_T02
Included Sequence
GRMZM2G177373_T02
Included Sequence
GRMZM2G177373_T01
Included Sequence
GRMZM2G177393_T01
Included Sequence
GRMZM2G177412_T03
Included Sequence
GRMZM2G177412_T02
Included Sequence
GRMZM2G177412_T04
Included Sequence
GRMZM2G177412_T05
Included Sequence
GRMZM2G177412_T01
Included Sequence
GRMZM2G177491_T01
Included Sequence
GRMZM2G177500_T01
Included Sequence
GRMZM2G177620_T01
Included Sequence
GRMZM2G177621_T01
Included Sequence
GRMZM2G177792_T01
Included Sequence

GRMZM2G178014_T03
Included Sequence
GRMZM2G178014_T02
Included Sequence
GRMZM2G178014_T01
Included Sequence
GRMZM2G178025_T01
Included Sequence
GRMZM2G178062_T01
Included Sequence
GRMZM2G178082_T01
Included Sequence
GRMZM2G178300_T01
Included Sequence
GRMZM2G178449_T01
Included Sequence
GRMZM2G178537_T01
Included Sequence
GRMZM2G178734_T01
Included Sequence
GRMZM2G178807_T01
Included Sequence
GRMZM2G178807_T03
Included Sequence
GRMZM2G178807_T02
Included Sequence
GRMZM2G178817_T01
Included Sequence
GRMZM2G178904_T01
Included Sequence
GRMZM2G178906_T02
Included Sequence
GRMZM2G178906_T01
Included Sequence
GRMZM2G178927_T01
Included Sequence
GRMZM2G179005_T01
Included Sequence
GRMZM2G179005_T03
Included Sequence
GRMZM2G179080_T01
Included Sequence
GRMZM2G179092_T01
Included Sequence
GRMZM2G179097_T08
Included Sequence
GRMZM2G179097_T04
Included Sequence

GRMZM2G179097_T03
Included Sequence
GRMZM2G179097_T05
Included Sequence
GRMZM2G179097_T06
Included Sequence
GRMZM2G179097_T07
Included Sequence
GRMZM2G179143_T01
Included Sequence
GRMZM2G179507_T02
Included Sequence
GRMZM2G179507_T01
Included Sequence
GRMZM2G179518_T02
Included Sequence
GRMZM2G179518_T01
Included Sequence
GRMZM2G179523_T01
Included Sequence
GRMZM2G179529_T01
Included Sequence
GRMZM2G179532_T01
Included Sequence
GRMZM2G179564_T01
Included Sequence
GRMZM2G179567_T01
Included Sequence
GRMZM2G180150_T01
Included Sequence
GRMZM2G180155_T01
Included Sequence
GRMZM2G180158_T01
Included Sequence
GRMZM2G180166_T01
Included Sequence
GRMZM2G180168_T01
Included Sequence
GRMZM2G180205_T04
Included Sequence
GRMZM2G180205_T02
Included Sequence
GRMZM2G180205_T03
Included Sequence
GRMZM2G180205_T01
Included Sequence
GRMZM2G180244_T01
Included Sequence

GRMZM2G180247_T01
Included Sequence
GRMZM2G180249_T01
Included Sequence
GRMZM2G180251_T02
Included Sequence
GRMZM2G180251_T01
Included Sequence
GRMZM2G180254_T01
Included Sequence
GRMZM2G180256_T01
Included Sequence
GRMZM2G180258_T01
Included Sequence
GRMZM2G180262_T01
Included Sequence
GRMZM2G180354_T01
Included Sequence
GRMZM2G180454_T01
Included Sequence
GRMZM2G180471_T03
Included Sequence
GRMZM2G180471_T02
Included Sequence
GRMZM2G180471_T01
Included Sequence
GRMZM2G180471_T04
Included Sequence
GRMZM2G180596_T02
Included Sequence
GRMZM2G180596_T01
Included Sequence
GRMZM2G180618_T01
Included Sequence
GRMZM2G180693_T01
Included Sequence
GRMZM2G180716_T01
Included Sequence
GRMZM2G180716_T04
Included Sequence
GRMZM2G180716_T03
Included Sequence
GRMZM2G180716_T02
Included Sequence
GRMZM2G180720_T03
Included Sequence
GRMZM2G180720_T02
Included Sequence

GRMZM2G180720_T04
Included Sequence
GRMZM2G180720_T01
Included Sequence
GRMZM2G181021_T01
Included Sequence
GRMZM2G181021_T02
Included Sequence
GRMZM2G181030_T01
Included Sequence
GRMZM2G181123_T01
Included Sequence
GRMZM2G181192_T02
Included Sequence
GRMZM2G181192_T01
Included Sequence
GRMZM2G181192_T03
Included Sequence
GRMZM2G181227_T01
Included Sequence
GRMZM2G181227_T02
Included Sequence
GRMZM2G181244_T01
Included Sequence
GRMZM2G181249_T01
Included Sequence
GRMZM2G181251_T01
Included Sequence
GRMZM2G181258_T01
Included Sequence
GRMZM2G181453_T01
Included Sequence
GRMZM2G181453_T03
Included Sequence
GRMZM2G181453_T02
Included Sequence
GRMZM2G181453_T04
Included Sequence
GRMZM2G181453_T06
Included Sequence
GRMZM2G181453_T07
Included Sequence
GRMZM2G181453_T08
Included Sequence
GRMZM2G181453_T05
Included Sequence
GRMZM2G181546_T02
Included Sequence

GRMZM2G181546_T01
Included Sequence
GRMZM2G181548_T01
Included Sequence
GRMZM2G300205_T01
Included Sequence
GRMZM2G300215_T01
Included Sequence
GRMZM2G300238_T01
Included Sequence
GRMZM2G300238_T02
Included Sequence
GRMZM2G300242_T01
Included Sequence
GRMZM2G300569_T01
Included Sequence
GRMZM2G300965_T01
Included Sequence
GRMZM2G300969_T01
Included Sequence
GRMZM2G300995_T01
Included Sequence
GRMZM2G301000_T01
Included Sequence
GRMZM2G301122_T01
Included Sequence
GRMZM2G301124_T01
Included Sequence
GRMZM2G301127_T01
Included Sequence
GRMZM2G301246_T02
Included Sequence
GRMZM2G301246_T01
Included Sequence
GRMZM2G301485_T01
Included Sequence
GRMZM2G302882_T01
Included Sequence
GRMZM2G302883_T01
Included Sequence
GRMZM2G303105_T01
Included Sequence
GRMZM2G303105_T02
Included Sequence
GRMZM2G303319_T01
Included Sequence
GRMZM2G303337_T01
Included Sequence

GRMZM2G303536_T01
Included Sequence
GRMZM2G303639_T01
Included Sequence
GRMZM2G303655_T01
Included Sequence
GRMZM2G303735_T01
Included Sequence
GRMZM2G303768_T01
Included Sequence
GRMZM2G304010_T01
Included Sequence
GRMZM2G304723_T01
Included Sequence
GRMZM2G304915_T04
Included Sequence
GRMZM2G304915_T03
Included Sequence
GRMZM2G304915_T02
Included Sequence
GRMZM2G304915_T01
Included Sequence
GRMZM2G304952_T01
Included Sequence
GRMZM2G304965_T01
Included Sequence
GRMZM2G305146_T01
Included Sequence
GRMZM2G305321_T01
Included Sequence
GRMZM2G305321_T02
Included Sequence
GRMZM2G305329_T01
Included Sequence
GRMZM2G305582_T02
Included Sequence
GRMZM2G305582_T03
Included Sequence
GRMZM2G305582_T01
Included Sequence
GRMZM2G305757_T01
Included Sequence
GRMZM2G305782_T01
Included Sequence
GRMZM2G305782_T02
Included Sequence
GRMZM2G305994_T01
Included Sequence

GRMZM2G306001_T01
Included Sequence
GRMZM2G306094_T03
Included Sequence
GRMZM2G306094_T02
Included Sequence
GRMZM2G306094_T01
Included Sequence
GRMZM2G306105_T01
Included Sequence
GRMZM2G306105_T02
Included Sequence
GRMZM2G306214_T01
Included Sequence
GRMZM2G306237_T01
Included Sequence
GRMZM2G306319_T01
Included Sequence
GRMZM2G306348_T01
Included Sequence
GRMZM2G306597_T01
Included Sequence
GRMZM2G306643_T01
Included Sequence
GRMZM2G307258_T01
Included Sequence
GRMZM2G307262_T01
Included Sequence
GRMZM2G308037_T01
Included Sequence
GRMZM2G308365_T01
Included Sequence
GRMZM2G308422_T01
Included Sequence
GRMZM2G308535_T01
Included Sequence
GRMZM2G309126_T01
Included Sequence
GRMZM2G309643_T01
Included Sequence
GRMZM2G309709_T01
Included Sequence
GRMZM2G309933_T02
Included Sequence
GRMZM2G309933_T03
Included Sequence
GRMZM2G309933_T01
Included Sequence

GRMZM2G310066_T01
Included Sequence
GRMZM2G310453_T01
Included Sequence
GRMZM2G310478_T01
Included Sequence
GRMZM2G310505_T01
Included Sequence
GRMZM2G310600_T01
Included Sequence
GRMZM2G310674_T02
Included Sequence
GRMZM2G310674_T01
Included Sequence
GRMZM2G310936_T01
Included Sequence
GRMZM2G310957_T01
Included Sequence
GRMZM2G311051_T01
Included Sequence
GRMZM2G311059_T01
Included Sequence
GRMZM2G311087_T01
Included Sequence
GRMZM2G311238_T01
Included Sequence
GRMZM2G311316_T03
Included Sequence
GRMZM2G311316_T02
Included Sequence
GRMZM2G311316_T01
Included Sequence
GRMZM2G311316_T04
Included Sequence
GRMZM2G311559_T01
Included Sequence
GRMZM2G312026_T01
Included Sequence
GRMZM2G312157_T01
Included Sequence
GRMZM2G313552_T01
Included Sequence
GRMZM2G313756_T01
Included Sequence
GRMZM2G314413_T01
Included Sequence
GRMZM2G314593_T01
Included Sequence

GRMZM2G314596_T01
Included Sequence
GRMZM2G314661_T01
Included Sequence
GRMZM2G315767_T01
Included Sequence
GRMZM2G315885_T01
Included Sequence
GRMZM2G316160_T01
Included Sequence
GRMZM2G316371_T01
Included Sequence
GRMZM2G316593_T01
Included Sequence
GRMZM2G316595_T01
Included Sequence
GRMZM2G316665_T01
Included Sequence
GRMZM2G316665_T02
Included Sequence
GRMZM2G316721_T01
Included Sequence
GRMZM2G316925_T01
Included Sequence
GRMZM2G317038_T01
Included Sequence
GRMZM2G317098_T01
Included Sequence
GRMZM2G317281_T01
Included Sequence
GRMZM2G317287_T01
Included Sequence
GRMZM2G317406_T01
Included Sequence
GRMZM2G318279_T01
Included Sequence
GRMZM2G319138_T01
Included Sequence
GRMZM2G319256_T01
Included Sequence
GRMZM2G319262_T01
Included Sequence
GRMZM2G319435_T01
Included Sequence
GRMZM2G320023_T01
Included Sequence
GRMZM2G320102_T01
Included Sequence

GRMZM2G320135_T02
Included Sequence
GRMZM2G320135_T01
Included Sequence
GRMZM2G320305_T01
Included Sequence
GRMZM2G321020_T01
Included Sequence
GRMZM2G321023_T01
Included Sequence
GRMZM2G321023_T02
Included Sequence
GRMZM2G321121_T01
Included Sequence
GRMZM2G321239_T01
Included Sequence
GRMZM2G322058_T01
Included Sequence
GRMZM2G322438_T01
Included Sequence
GRMZM2G322451_T01
Included Sequence
GRMZM2G322473_T01
Included Sequence
GRMZM2G322506_T01
Included Sequence
GRMZM2G322506_T02
Included Sequence
GRMZM2G322582_T01
Included Sequence
GRMZM2G322586_T01
Included Sequence
GRMZM2G322634_T01
Included Sequence
GRMZM2G323024_T01
Included Sequence
GRMZM2G323754_T01
Included Sequence
GRMZM2G323754_T02
Included Sequence
GRMZM2G323754_T04
Included Sequence
GRMZM2G323754_T03
Included Sequence
GRMZM2G324131_T01
Included Sequence
GRMZM2G324210_T01
Included Sequence

GRMZM2G324231_T01
Included Sequence
GRMZM2G324398_T01
Included Sequence
GRMZM2G324417_T01
Included Sequence
GRMZM2G324767_T01
Included Sequence
GRMZM2G324781_T01
Included Sequence
GRMZM2G325129_T01
Included Sequence
GRMZM2G325332_T01
Included Sequence
GRMZM2G325643_T01
Included Sequence
GRMZM2G325643_T02
Included Sequence
GRMZM2G325857_T01
Included Sequence
GRMZM2G325907_T01
Included Sequence
GRMZM2G325907_T02
Included Sequence
GRMZM2G325985_T01
Included Sequence
GRMZM2G325995_T01
Included Sequence
GRMZM2G326066_T01
Included Sequence
GRMZM2G326222_T01
Included Sequence
GRMZM2G326625_T01
Included Sequence
GRMZM2G326663_T01
Included Sequence
GRMZM2G327037_T01
Included Sequence
GRMZM2G327099_T01
Included Sequence
GRMZM2G327099_T02
Included Sequence
GRMZM2G327229_T01
Included Sequence
GRMZM2G327234_T01
Included Sequence
GRMZM2G327920_T01
Included Sequence

GRMZM2G328608_T01
Included Sequence
GRMZM2G328908_T01
Included Sequence
GRMZM2G328908_T02
Included Sequence
GRMZM2G329119_T01
Included Sequence
GRMZM2G329419_T01
Included Sequence
GRMZM2G329559_T01
Included Sequence
GRMZM2G330035_T01
Included Sequence
GRMZM2G330424_T01
Included Sequence
GRMZM2G330519_T01
Included Sequence
GRMZM2G330526_T01
Included Sequence
GRMZM2G330526_T02
Included Sequence
GRMZM2G330635_T02
Included Sequence
GRMZM2G330635_T03
Included Sequence
GRMZM2G330635_T01
Included Sequence
GRMZM2G330635_T04
Included Sequence
GRMZM2G331368_T02
Included Sequence
GRMZM2G331368_T01
Included Sequence
GRMZM2G331764_T01
Included Sequence
GRMZM2G331770_T01
Included Sequence
GRMZM2G331861_T01
Included Sequence
GRMZM2G331861_T02
Included Sequence
GRMZM2G332167_T01
Included Sequence
GRMZM2G332423_T01
Included Sequence
GRMZM2G332918_T01
Included Sequence

GRMZM2G332922_T01
Included Sequence
GRMZM2G332922_T02
Included Sequence
GRMZM2G333002_T01
Included Sequence
GRMZM2G333013_T01
Included Sequence
GRMZM2G333029_T01
Included Sequence
GRMZM2G333183_T01
Included Sequence
GRMZM2G333224_T02
Included Sequence
GRMZM2G333224_T01
Included Sequence
GRMZM2G335499_T01
Included Sequence
GRMZM2G335521_T01
Included Sequence
GRMZM2G335694_T01
Included Sequence
GRMZM2G336326_T01
Included Sequence
GRMZM2G336718_T01
Included Sequence
GRMZM2G336813_T01
Included Sequence
GRMZM2G336856_T01
Included Sequence
GRMZM2G336859_T01
Included Sequence
GRMZM2G337143_T02
Included Sequence
GRMZM2G337143_T01
Included Sequence
GRMZM2G337389_T01
Included Sequence
GRMZM2G337686_T01
Included Sequence
GRMZM2G337706_T01
Included Sequence
GRMZM2G337714_T01
Included Sequence
GRMZM2G337929_T01
Included Sequence
GRMZM2G337929_T02
Included Sequence

GRMZM2G338441_T01
Included Sequence
GRMZM2G338454_T01
Included Sequence
GRMZM2G338493_T01
Included Sequence
GRMZM2G338672_T01
Included Sequence
GRMZM2G339180_T01
Included Sequence
GRMZM2G339272_T01
Included Sequence
GRMZM2G339290_T01
Included Sequence
GRMZM2G339545_T01
Included Sequence
GRMZM2G339663_T01
Included Sequence
GRMZM2G339820_T01
Included Sequence
GRMZM2G339820_T02
Included Sequence
GRMZM2G340032_T01
Included Sequence
GRMZM2G340065_T01
Included Sequence
GRMZM2G340084_T01
Included Sequence
GRMZM2G340096_T01
Included Sequence
GRMZM2G340458_T01
Included Sequence
GRMZM2G340654_T01
Included Sequence
GRMZM2G341214_T01
Included Sequence
GRMZM2G341216_T01
Included Sequence
GRMZM2G341299_T01
Included Sequence
GRMZM2G341302_T01
Included Sequence
GRMZM2G341304_T01
Included Sequence
GRMZM2G341379_T01
Included Sequence
GRMZM2G341741_T01
Included Sequence

GRMZM2G342899_T01
Included Sequence
GRMZM2G343058_T01
Included Sequence
GRMZM2G343080_T01
Included Sequence
GRMZM2G343080_T03
Included Sequence
GRMZM2G343080_T02
Included Sequence
GRMZM2G343080_T04
Included Sequence
GRMZM2G343144_T02
Included Sequence
GRMZM2G343144_T01
Included Sequence
GRMZM2G343149_T01
Included Sequence
GRMZM2G343291_T01
Included Sequence
GRMZM2G343402_T01
Included Sequence
GRMZM2G343437_T01
Included Sequence
GRMZM2G343519_T01
Included Sequence
GRMZM2G344256_T01
Included Sequence
GRMZM2G344428_T01
Included Sequence
GRMZM2G344476_T01
Included Sequence
GRMZM2G344482_T01
Included Sequence
GRMZM2G344498_T01
Included Sequence
GRMZM2G344555_T01
Included Sequence
GRMZM2G345963_T01
Included Sequence
GRMZM2G345977_T01
Included Sequence
GRMZM2G346110_T01
Included Sequence
GRMZM2G346839_T01
Included Sequence
GRMZM2G346843_T01
Included Sequence

GRMZM2G347226_T03
Included Sequence
GRMZM2G347226_T01
Included Sequence
GRMZM2G347226_T02
Included Sequence
GRMZM2G347284_T01
Included Sequence
GRMZM2G347322_T01
Included Sequence
GRMZM2G347447_T02
Included Sequence
GRMZM2G347447_T01
Included Sequence
GRMZM2G347623_T03
Included Sequence
GRMZM2G347623_T01
Included Sequence
GRMZM2G347623_T04
Included Sequence
GRMZM2G347623_T02
Included Sequence
GRMZM2G347623_T05
Included Sequence
GRMZM2G347635_T01
Included Sequence
GRMZM2G347653_T01
Included Sequence
GRMZM2G347693_T01
Included Sequence
GRMZM2G348695_T01
Included Sequence
GRMZM2G348726_T01
Included Sequence
GRMZM2G348727_T01
Included Sequence
GRMZM2G348992_T01
Included Sequence
GRMZM2G349565_T01
Included Sequence
GRMZM2G349709_T01
Included Sequence
GRMZM2G349709_T02
Included Sequence
GRMZM2G349988_T01
Included Sequence
GRMZM2G350169_T01
Included Sequence

GRMZM2G350693_T01
Included Sequence
GRMZM2G350748_T01
Included Sequence
GRMZM2G350819_T01
Included Sequence
GRMZM2G350841_T01
Included Sequence
GRMZM2G350919_T01
Included Sequence
GRMZM2G351577_T02
Included Sequence
GRMZM2G351577_T01
Included Sequence
GRMZM2G351577_T03
Included Sequence
GRMZM2G352017_T01
Included Sequence
GRMZM2G352023_T01
Included Sequence
GRMZM2G352126_T01
Included Sequence
GRMZM2G352513_T01
Included Sequence
GRMZM2G352788_T01
Included Sequence
GRMZM2G353180_T01
Included Sequence
GRMZM2G353213_T02
Included Sequence
GRMZM2G353213_T01
Included Sequence
GRMZM2G353354_T01
Included Sequence
GRMZM2G354209_T01
Included Sequence
GRMZM2G354834_T01
Included Sequence
GRMZM2G354855_T01
Included Sequence
GRMZM2G354864_T01
Included Sequence
GRMZM2G354867_T01
Included Sequence
GRMZM2G355158_T01
Included Sequence
GRMZM2G355469_T01
Included Sequence

GRMZM2G355562_T01
Included Sequence
GRMZM2G355773_T01
Included Sequence
GRMZM2G355959_T01
Included Sequence
GRMZM2G356128_T01
Included Sequence
GRMZM2G356676_T01
Included Sequence
GRMZM2G356817_T02
Included Sequence
GRMZM2G356817_T01
Included Sequence
GRMZM2G356839_T02
Included Sequence
GRMZM2G356839_T01
Included Sequence
GRMZM2G356895_T02
Included Sequence
GRMZM2G356895_T01
Included Sequence
GRMZM2G356897_T01
Included Sequence
GRMZM2G357034_T01
Included Sequence
GRMZM2G357737_T01
Included Sequence
GRMZM2G358161_T01
Included Sequence
GRMZM2G358389_T01
Included Sequence
GRMZM2G358701_T01
Included Sequence
GRMZM2G359298_T01
Included Sequence
GRMZM2G359438_T01
Included Sequence
GRMZM2G359735_T01
Included Sequence
GRMZM2G359735_T02
Included Sequence
GRMZM2G359735_T03
Included Sequence
GRMZM2G360519_T01
Included Sequence
GRMZM2G360529_T01
Included Sequence

GRMZM2G360615_T01
Included Sequence
GRMZM2G360873_T01
Included Sequence
GRMZM2G361072_T01
Included Sequence
GRMZM2G361569_T01
Included Sequence
GRMZM2G361621_T01
Included Sequence
GRMZM2G361621_T02
Included Sequence
GRMZM2G361718_T01
Included Sequence
GRMZM2G361754_T01
Included Sequence
GRMZM2G361791_T01
Included Sequence
GRMZM2G361968_T01
Included Sequence
GRMZM2G362456_T01
Included Sequence
GRMZM2G362732_T01
Included Sequence
GRMZM2G362828_T01
Included Sequence
GRMZM2G362890_T01
Included Sequence
GRMZM2G363820_T01
Included Sequence
GRMZM2G363913_T01
Included Sequence
GRMZM2G363926_T01
Included Sequence
GRMZM2G363971_T01
Included Sequence
GRMZM2G364060_T03
Included Sequence
GRMZM2G364060_T02
Included Sequence
GRMZM2G364060_T04
Included Sequence
GRMZM2G364060_T01
Included Sequence
GRMZM2G364285_T01
Included Sequence
GRMZM2G364637_T01
Included Sequence

GRMZM2G364748_T01
Included Sequence
GRMZM2G364753_T01
Included Sequence
GRMZM2G364839_T01
Included Sequence
GRMZM2G365319_T01
Included Sequence
GRMZM2G365770_T01
Included Sequence
GRMZM2G365888_T01
Included Sequence
GRMZM2G365899_T01
Included Sequence
GRMZM2G366264_T01
Included Sequence
GRMZM2G366270_T01
Included Sequence
GRMZM2G366784_T01
Included Sequence
GRMZM2G367317_T01
Included Sequence
GRMZM2G367326_T01
Included Sequence
GRMZM2G367330_T01
Included Sequence
GRMZM2G367483_T02
Included Sequence
GRMZM2G367483_T01
Included Sequence
GRMZM2G367765_T01
Included Sequence
GRMZM2G367768_T01
Included Sequence
GRMZM2G367780_T01
Included Sequence
GRMZM2G368047_T02
Included Sequence
GRMZM2G368047_T01
Included Sequence
GRMZM2G368486_T01
Included Sequence
GRMZM2G368509_T01
Included Sequence
GRMZM2G368807_T01
Included Sequence
GRMZM2G368861_T02
Included Sequence

GRMZM2G368861_T01
Included Sequence
GRMZM2G368890_T01
Included Sequence
GRMZM2G368898_T01
Included Sequence
GRMZM2G368902_T01
Included Sequence
GRMZM2G368908_T01
Included Sequence
GRMZM2G368908_T02
Included Sequence
GRMZM2G368908_T03
Included Sequence
GRMZM2G369139_T01
Included Sequence
GRMZM2G369139_T02
Included Sequence
GRMZM2G369253_T01
Included Sequence
GRMZM2G369260_T01
Included Sequence
GRMZM2G369260_T02
Included Sequence
GRMZM2G370018_T01
Included Sequence
GRMZM2G370905_T01
Included Sequence
GRMZM2G371017_T01
Included Sequence
GRMZM2G371246_T01
Included Sequence
GRMZM2G371277_T01
Included Sequence
GRMZM2G371316_T01
Included Sequence
GRMZM2G371345_T01
Included Sequence
GRMZM2G372475_T02
Included Sequence
GRMZM2G372475_T01
Included Sequence
GRMZM2G372553_T01
Included Sequence
GRMZM2G372681_T01
Included Sequence
GRMZM2G372780_T01
Included Sequence

GRMZM2G373410_T01
Included Sequence
GRMZM2G373761_T01
Included Sequence
GRMZM2G374801_T01
Included Sequence
GRMZM2G375531_T01
Included Sequence
GRMZM2G375585_T01
Included Sequence
GRMZM2G376305_T01
Included Sequence
GRMZM2G377624_T01
Included Sequence
GRMZM2G377641_T01
Included Sequence
GRMZM2G379278_T01
Included Sequence
GRMZM2G379661_T01
Included Sequence
GRMZM2G379686_T01
Included Sequence
GRMZM2G379760_T01
Included Sequence
GRMZM2G380078_T01
Included Sequence
GRMZM2G380112_T01
Included Sequence
GRMZM2G380765_T01
Included Sequence
GRMZM2G380770_T01
Included Sequence
GRMZM2G380776_T01
Included Sequence
GRMZM2G381169_T01
Included Sequence
GRMZM2G381267_T01
Included Sequence
GRMZM2G381267_T02
Included Sequence
GRMZM2G381429_T01
Included Sequence
GRMZM2G381483_T01
Included Sequence
GRMZM2G381500_T01
Included Sequence
GRMZM2G381691_T01
Included Sequence

GRMZM2G382247_T01
Included Sequence
GRMZM2G382900_T01
Included Sequence
GRMZM2G383088_T01
Included Sequence
GRMZM2G383778_T01
Included Sequence
GRMZM2G383967_T01
Included Sequence
GRMZM2G383996_T01
Included Sequence
GRMZM2G384107_T01
Included Sequence
GRMZM2G384255_T01
Included Sequence
GRMZM2G384439_T02
Included Sequence
GRMZM2G384439_T01
Included Sequence
GRMZM2G384763_T02
Included Sequence
GRMZM2G384763_T01
Included Sequence
GRMZM2G385413_T01
Included Sequence
GRMZM2G385989_T01
Included Sequence
GRMZM2G386003_T01
Included Sequence
GRMZM2G386430_T02
Included Sequence
GRMZM2G386430_T01
Included Sequence
GRMZM2G387395_T01
Included Sequence
GRMZM2G387731_T01
Included Sequence
GRMZM2G387760_T01
Included Sequence
GRMZM2G388776_T01
Included Sequence
GRMZM2G389841_T01
Included Sequence
GRMZM2G390028_T01
Included Sequence
GRMZM2G390607_T01
Included Sequence

GRMZM2G390908_T01
Included Sequence
GRMZM2G390967_T01
Included Sequence
GRMZM2G391042_T01
Included Sequence
GRMZM2G391042_T02
Included Sequence
GRMZM2G391269_T01
Included Sequence
GRMZM2G391272_T01
Included Sequence
GRMZM2G391286_T01
Included Sequence
GRMZM2G391305_T01
Included Sequence
GRMZM2G391627_T01
Included Sequence
GRMZM2G391639_T01
Included Sequence
GRMZM2G392040_T01
Included Sequence
GRMZM2G392101_T01
Included Sequence
GRMZM2G392116_T01
Included Sequence
GRMZM2G392168_T01
Included Sequence
GRMZM2G392176_T01
Included Sequence
GRMZM2G392181_T01
Included Sequence
GRMZM2G392185_T01
Included Sequence
GRMZM2G392224_T01
Included Sequence
GRMZM2G392512_T01
Included Sequence
GRMZM2G392513_T02
Included Sequence
GRMZM2G392513_T01
Included Sequence
GRMZM2G392716_T01
Included Sequence
GRMZM2G393742_T01
Included Sequence
GRMZM2G394500_T01
Included Sequence

GRMZM2G394500_T02
Included Sequence
GRMZM2G395350_T01
Included Sequence
GRMZM2G395610_T01
Included Sequence
GRMZM2G395638_T01
Included Sequence
GRMZM2G396527_T01
Included Sequence
GRMZM2G396846_T01
Included Sequence
GRMZM2G396856_T02
Included Sequence
GRMZM2G396856_T01
Included Sequence
GRMZM2G396856_T03
Included Sequence
GRMZM2G397033_T01
Included Sequence
GRMZM2G397479_T01
Included Sequence
GRMZM2G397679_T01
Included Sequence
GRMZM2G397684_T01
Included Sequence
GRMZM2G397785_T01
Included Sequence
GRMZM2G397788_T01
Included Sequence
GRMZM2G397848_T01
Included Sequence
GRMZM2G398698_T01
Included Sequence
GRMZM2G398872_T01
Included Sequence
GRMZM2G398876_T01
Included Sequence
GRMZM2G399048_T01
Included Sequence
GRMZM2G399183_T01
Included Sequence
GRMZM2G399233_T02
Included Sequence
GRMZM2G399527_T01
Included Sequence
GRMZM2G399530_T01
Included Sequence

GRMZM2G400109_T01
Included Sequence
GRMZM2G400189_T01
Included Sequence
GRMZM2G400570_T01
Included Sequence
GRMZM2G400999_T01
Included Sequence
GRMZM2G401291_T02
Included Sequence
GRMZM2G401291_T01
Included Sequence
GRMZM2G401561_T01
Included Sequence
GRMZM2G401784_T01
Included Sequence
GRMZM2G401827_T01
Included Sequence
GRMZM2G401883_T01
Included Sequence
GRMZM2G401906_T01
Included Sequence
GRMZM2G401975_T01
Included Sequence
GRMZM2G401983_T01
Included Sequence
GRMZM2G402027_T01
Included Sequence
GRMZM2G402493_T01
Included Sequence
GRMZM2G402582_T01
Included Sequence
GRMZM2G402806_T01
Included Sequence
GRMZM2G402881_T01
Included Sequence
GRMZM2G402987_T01
Included Sequence
GRMZM2G403111_T01
Included Sequence
GRMZM2G403437_T01
Included Sequence
GRMZM2G403774_T01
Included Sequence
GRMZM2G403789_T01
Included Sequence
GRMZM2G404137_T01
Included Sequence

GRMZM2G404367_T01
Included Sequence
GRMZM2G404374_T01
Included Sequence
GRMZM2G404375_T02
Included Sequence
GRMZM2G404375_T01
Included Sequence
GRMZM2G404377_T01
Included Sequence
GRMZM2G404426_T01
Included Sequence
GRMZM2G404584_T01
Included Sequence
GRMZM2G405071_T01
Included Sequence
GRMZM2G405170_T01
Included Sequence
GRMZM2G405373_T01
Included Sequence
GRMZM2G405373_T02
Included Sequence
GRMZM2G405476_T02
Included Sequence
GRMZM2G405476_T01
Included Sequence
GRMZM2G405519_T01
Included Sequence
GRMZM2G405548_T01
Included Sequence
GRMZM2G405577_T01
Included Sequence
GRMZM2G405584_T01
Included Sequence
GRMZM2G405595_T01
Included Sequence
GRMZM2G405662_T01
Included Sequence
GRMZM2G406024_T01
Included Sequence
GRMZM2G406074_T01
Included Sequence
GRMZM2G406074_T02
Included Sequence
GRMZM2G406091_T01
Included Sequence
GRMZM2G406099_T01
Included Sequence

GRMZM2G406108_T01
Included Sequence
GRMZM2G406119_T01
Included Sequence
GRMZM2G406135_T01
Included Sequence
GRMZM2G406307_T01
Included Sequence
GRMZM2G406553_T04
Included Sequence
GRMZM2G406553_T03
Included Sequence
GRMZM2G406553_T06
Included Sequence
GRMZM2G406553_T01
Included Sequence
GRMZM2G406553_T05
Included Sequence
GRMZM2G406588_T01
Included Sequence
GRMZM2G407189_T05
Included Sequence
GRMZM2G407189_T01
Included Sequence
GRMZM2G407189_T02
Included Sequence
GRMZM2G407189_T03
Included Sequence
GRMZM2G407189_T04
Included Sequence
GRMZM2G407393_T01
Included Sequence
GRMZM2G407495_T01
Included Sequence
GRMZM2G407633_T01
Included Sequence
GRMZM2G407650_T01
Included Sequence
GRMZM2G407740_T01
Included Sequence
GRMZM2G408710_T01
Included Sequence
GRMZM2G409044_T01
Included Sequence
GRMZM2G409485_T01
Included Sequence
GRMZM2G409671_T01
Included Sequence

GRMZM2G410083_T01
Included Sequence
GRMZM2G410162_T01
Included Sequence
GRMZM2G410191_T01
Included Sequence
GRMZM2G410191_T02
Included Sequence
GRMZM2G411071_T01
Included Sequence
GRMZM2G411103_T01
Included Sequence
GRMZM2G411674_T01
Included Sequence
GRMZM2G411691_T01
Included Sequence
GRMZM2G411938_T01
Included Sequence
GRMZM2G412207_T04
Included Sequence
GRMZM2G412207_T03
Removed Sequence
GRMZM2G412207_T02
Included Sequence
GRMZM2G412207_T01
Included Sequence
GRMZM2G412412_T01
Included Sequence
GRMZM2G412873_T01
Included Sequence
GRMZM2G413220_T01
Included Sequence
GRMZM2G413275_T01
Included Sequence
GRMZM2G413368_T01
Included Sequence
GRMZM2G413774_T01
Included Sequence
GRMZM2G413796_T03
Included Sequence
GRMZM2G413796_T01
Included Sequence
GRMZM2G413796_T02
Included Sequence
GRMZM2G413943_T01
Included Sequence
GRMZM2G414225_T01
Included Sequence

GRMZM2G414353_T01
Included Sequence
GRMZM2G414503_T01
Included Sequence
GRMZM2G414915_T01
Included Sequence
GRMZM2G414924_T01
Included Sequence
GRMZM2G415229_T01
Included Sequence
GRMZM2G415470_T01
Included Sequence
GRMZM2G415579_T01
Included Sequence
GRMZM2G415726_T01
Included Sequence
GRMZM2G418011_T01
Included Sequence
GRMZM2G418430_T01
Included Sequence
GRMZM2G418432_T01
Included Sequence
GRMZM2G418621_T01
Included Sequence
GRMZM2G418644_T01
Included Sequence
GRMZM2G418776_T01
Included Sequence
GRMZM2G418892_T01
Included Sequence
GRMZM2G418985_T01
Included Sequence
GRMZM2G419070_T01
Included Sequence
GRMZM2G419166_T01
Included Sequence
GRMZM2G419694_T05
Included Sequence
GRMZM2G419694_T03
Included Sequence
GRMZM2G419694_T01
Included Sequence
GRMZM2G419806_T03
Included Sequence
GRMZM2G419806_T01
Included Sequence
GRMZM2G419806_T02
Included Sequence

GRMZM2G419826_T01
Included Sequence
GRMZM2G420407_T01
Included Sequence
GRMZM2G420407_T02
Included Sequence
GRMZM2G420448_T01
Included Sequence
GRMZM2G420713_T01
Included Sequence
GRMZM2G420713_T02
Included Sequence
GRMZM2G420774_T01
Included Sequence
GRMZM2G420789_T01
Included Sequence
GRMZM2G420801_T01
Included Sequence
GRMZM2G420870_T01
Included Sequence
GRMZM2G420887_T01
Included Sequence
GRMZM2G421033_T01
Included Sequence
GRMZM2G421207_T01
Included Sequence
GRMZM2G421212_T01
Included Sequence
GRMZM2G421992_T01
Included Sequence
GRMZM2G422083_T01
Included Sequence
GRMZM2G422083_T02
Included Sequence
GRMZM2G422090_T01
Included Sequence
GRMZM2G423393_T01
Included Sequence
GRMZM2G423486_T01
Included Sequence
GRMZM2G423489_T01
Included Sequence
GRMZM2G423861_T02
Included Sequence
GRMZM2G423861_T01
Included Sequence
GRMZM2G423975_T01
Included Sequence

GRMZM2G424049_T01
Included Sequence
GRMZM2G424112_T01
Included Sequence
GRMZM2G424261_T01
Included Sequence
GRMZM2G424277_T01
Included Sequence
GRMZM2G424348_T01
Included Sequence
GRMZM2G424446_T01
Included Sequence
GRMZM2G424623_T01
Included Sequence
GRMZM2G424625_T01
Included Sequence
GRMZM2G424628_T02
Included Sequence
GRMZM2G424628_T01
Included Sequence
GRMZM2G424651_T01
Included Sequence
GRMZM2G424651_T02
Included Sequence
GRMZM2G424789_T01
Included Sequence
GRMZM2G425072_T01
Included Sequence
GRMZM2G425427_T01
Included Sequence
GRMZM2G425663_T01
Included Sequence
GRMZM2G425798_T02
Included Sequence
GRMZM2G425798_T01
Included Sequence
GRMZM2G425920_T01
Included Sequence
GRMZM2G425920_T02
Included Sequence
GRMZM2G425986_T01
Included Sequence
GRMZM2G425986_T02
Included Sequence
GRMZM2G425986_T03
Included Sequence
GRMZM2G426242_T01
Included Sequence

GRMZM2G426243_T01
Included Sequence
GRMZM2G426275_T03
Included Sequence
GRMZM2G426275_T01
Included Sequence
GRMZM2G426275_T02
Included Sequence
GRMZM2G426275_T04
Included Sequence
GRMZM2G426275_T05
Included Sequence
GRMZM2G426486_T01
Included Sequence
GRMZM2G427014_T01
Included Sequence
GRMZM2G427031_T01
Included Sequence
GRMZM2G427031_T03
Included Sequence
GRMZM2G427031_T04
Included Sequence
GRMZM2G427031_T02
Included Sequence
GRMZM2G427054_T01
Included Sequence
GRMZM2G427087_T01
Included Sequence
GRMZM2G427097_T01
Included Sequence
GRMZM2G427097_T02
Included Sequence
GRMZM2G427106_T01
Included Sequence
GRMZM2G427351_T01
Included Sequence
GRMZM2G427603_T01
Included Sequence
GRMZM2G427685_T02
Included Sequence
GRMZM2G427685_T01
Included Sequence
GRMZM2G427932_T01
Included Sequence
GRMZM2G428119_T01
Included Sequence
GRMZM2G428362_T01
Included Sequence

GRMZM2G428924_T01
Included Sequence
GRMZM2G429000_T01
Included Sequence
GRMZM2G429163_T01
Included Sequence
GRMZM2G429237_T01
Included Sequence
GRMZM2G430745_T01
Included Sequence
GRMZM2G430780_T01
Included Sequence
GRMZM2G431030_T01
Included Sequence
GRMZM2G431030_T02
Included Sequence
GRMZM2G431157_T01
Included Sequence
GRMZM2G431164_T01
Included Sequence
GRMZM2G431504_T01
Included Sequence
GRMZM2G431504_T02
Included Sequence
GRMZM2G431714_T01
Included Sequence
GRMZM2G432050_T02
Included Sequence
GRMZM2G432050_T01
Included Sequence
GRMZM2G432330_T01
Included Sequence
GRMZM2G432335_T02
Included Sequence
GRMZM2G432335_T01
Included Sequence
GRMZM2G432335_T03
Included Sequence
GRMZM2G432335_T04
Included Sequence
GRMZM2G432846_T01
Included Sequence
GRMZM2G432977_T01
Included Sequence
GRMZM2G433162_T01
Included Sequence
GRMZM2G433481_T01
Included Sequence

GRMZM2G433484_T01
Included Sequence
GRMZM2G433727_T01
Included Sequence
GRMZM2G433791_T01
Included Sequence
GRMZM2G433849_T01
Included Sequence
GRMZM2G434157_T01
Included Sequence
GRMZM2G434170_T01
Included Sequence
GRMZM2G434275_T01
Included Sequence
GRMZM2G434549_T01
Included Sequence
GRMZM2G434553_T01
Included Sequence
GRMZM2G435314_T01
Included Sequence
GRMZM2G435824_T01
Included Sequence
GRMZM2G435881_T01
Included Sequence
GRMZM2G436166_T01
Included Sequence
GRMZM2G436448_T01
Included Sequence
GRMZM2G436455_T01
Included Sequence
GRMZM2G436779_T01
Included Sequence
GRMZM2G437119_T02
Included Sequence
GRMZM2G437119_T01
Included Sequence
GRMZM2G437119_T03
Included Sequence
GRMZM2G437314_T01
Included Sequence
GRMZM2G437433_T01
Included Sequence
GRMZM2G437435_T01
Included Sequence
GRMZM2G437481_T01
Included Sequence
GRMZM2G438176_T01
Included Sequence

GRMZM2G438178_T01
Included Sequence
GRMZM2G438178_T02
Included Sequence
GRMZM2G438187_T01
Included Sequence
GRMZM2G438195_T01
Included Sequence
GRMZM2G438202_T01
Included Sequence
GRMZM2G438316_T01
Included Sequence
GRMZM2G438602_T01
Included Sequence
GRMZM2G439116_T01
Included Sequence
GRMZM2G439172_T01
Included Sequence
GRMZM2G439173_T01
Included Sequence
GRMZM2G439268_T01
Included Sequence
GRMZM2G439360_T01
Included Sequence
GRMZM2G439668_T01
Included Sequence
GRMZM2G439860_T01
Included Sequence
GRMZM2G439860_T02
Included Sequence
GRMZM2G440259_T03
Included Sequence
GRMZM2G440259_T01
Included Sequence
GRMZM2G440259_T02
Included Sequence
GRMZM2G440259_T04
Included Sequence
GRMZM2G440957_T01
Included Sequence
GRMZM2G440965_T01
Included Sequence
GRMZM2G440972_T01
Included Sequence
GRMZM2G441029_T01
Included Sequence
GRMZM2G441031_T01
Included Sequence

GRMZM2G442000_T01
Included Sequence
GRMZM2G442195_T01
Included Sequence
GRMZM2G442195_T02
Included Sequence
GRMZM2G442425_T01
Included Sequence
GRMZM2G442443_T01
Included Sequence
GRMZM2G442458_T01
Included Sequence
GRMZM2G442936_T01
Included Sequence
GRMZM2G443166_T01
Included Sequence
GRMZM2G443495_T05
Included Sequence
GRMZM2G443495_T04
Included Sequence
GRMZM2G443495_T02
Included Sequence
GRMZM2G443495_T01
Included Sequence
GRMZM2G443495_T03
Included Sequence
GRMZM2G443509_T01
Included Sequence
GRMZM2G443509_T02
Included Sequence
GRMZM2G443509_T03
Included Sequence
GRMZM2G443514_T01
Included Sequence
GRMZM2G443565_T01
Included Sequence
GRMZM2G443762_T01
Included Sequence
GRMZM2G443776_T01
Included Sequence
GRMZM2G443819_T01
Included Sequence
GRMZM2G443828_T01
Included Sequence
GRMZM2G443836_T01
Included Sequence
GRMZM2G443939_T02
Included Sequence

GRMZM2G443939_T01
Included Sequence
GRMZM2G444519_T01
Included Sequence
GRMZM2G445439_T01
Included Sequence
GRMZM2G445575_T01
Included Sequence
GRMZM2G445575_T02
Included Sequence
GRMZM2G445575_T03
Included Sequence
GRMZM2G445575_T04
Included Sequence
GRMZM2G445616_T01
Included Sequence
GRMZM2G445617_T02
Included Sequence
GRMZM2G445664_T01
Included Sequence
GRMZM2G446108_T03
Included Sequence
GRMZM2G446108_T01
Included Sequence
GRMZM2G446108_T02
Included Sequence
GRMZM2G446201_T02
Included Sequence
GRMZM2G446201_T01
Included Sequence
GRMZM2G446204_T01
Included Sequence
GRMZM2G446895_T01
Included Sequence
GRMZM2G446895_T02
Included Sequence
GRMZM2G446895_T03
Included Sequence
GRMZM2G446895_T04
Included Sequence
GRMZM2G447071_T01
Included Sequence
GRMZM2G447213_T01
Included Sequence
GRMZM2G447238_T01
Included Sequence
GRMZM2G447297_T01
Included Sequence

GRMZM2G447314_T01
Included Sequence
GRMZM2G447952_T01
Included Sequence
GRMZM2G448051_T01
Included Sequence
GRMZM2G448104_T03
Included Sequence
GRMZM2G448104_T02
Included Sequence
GRMZM2G448104_T01
Included Sequence
GRMZM2G448627_T01
Included Sequence
GRMZM2G449197_T01
Included Sequence
GRMZM2G449208_T01
Included Sequence
GRMZM2G449806_T01
Included Sequence
GRMZM2G450231_T01
Included Sequence
GRMZM2G450512_T01
Included Sequence
GRMZM2G450863_T01
Included Sequence
GRMZM2G450863_T02
Included Sequence
GRMZM2G451179_T01
Included Sequence
GRMZM2G451231_T01
Included Sequence
GRMZM2G451716_T01
Included Sequence
GRMZM2G451716_T02
Included Sequence
GRMZM2G451765_T01
Included Sequence
GRMZM2G451771_T01
Included Sequence
GRMZM2G452084_T01
Included Sequence
GRMZM2G452444_T01
Included Sequence
GRMZM2G452541_T01
Included Sequence
GRMZM2G452572_T01
Included Sequence

GRMZM2G452583_T01
Included Sequence
GRMZM2G452744_T01
Included Sequence
GRMZM2G453118_T01
Included Sequence
GRMZM2G453225_T01
Included Sequence
GRMZM2G453347_T01
Included Sequence
GRMZM2G453524_T01
Included Sequence
GRMZM2G453963_T01
Included Sequence
GRMZM2G453978_T01
Included Sequence
GRMZM2G454261_T01
Included Sequence
GRMZM2G454399_T01
Included Sequence
GRMZM2G454412_T01
Included Sequence
GRMZM2G454472_T01
Included Sequence
GRMZM2G454594_T02
Included Sequence
GRMZM2G454594_T01
Included Sequence
GRMZM2G455119_T01
Included Sequence
GRMZM2G455128_T01
Included Sequence
GRMZM2G455171_T02
Included Sequence
GRMZM2G455171_T01
Included Sequence
GRMZM2G455403_T01
Included Sequence
GRMZM2G455413_T01
Included Sequence
GRMZM2G455420_T01
Included Sequence
GRMZM2G455476_T01
Included Sequence
GRMZM2G455564_T01
Included Sequence
GRMZM2G455749_T01
Included Sequence

GRMZM2G456547_T01
Included Sequence
GRMZM2G456586_T01
Included Sequence
GRMZM2G456618_T01
Included Sequence
GRMZM2G456644_T01
Included Sequence
GRMZM2G457898_T01
Included Sequence
GRMZM2G458087_T01
Included Sequence
GRMZM2G458283_T01
Included Sequence
GRMZM2G458581_T01
Included Sequence
GRMZM2G458656_T01
Included Sequence
GRMZM2G458878_T01
Included Sequence
GRMZM2G458911_T01
Included Sequence
GRMZM2G459370_T01
Included Sequence
GRMZM2G459628_T01
Included Sequence
GRMZM2G459636_T01
Included Sequence
GRMZM2G459864_T01
Included Sequence
GRMZM2G460893_T01
Included Sequence
GRMZM2G461465_T01
Included Sequence
GRMZM2G461501_T01
Included Sequence
GRMZM2G461557_T05
Included Sequence
GRMZM2G461557_T04
Included Sequence
GRMZM2G461557_T03
Included Sequence
GRMZM2G461557_T02
Included Sequence
GRMZM2G461557_T01
Included Sequence
GRMZM2G461598_T01
Included Sequence

GRMZM2G461644_T01
Included Sequence
GRMZM2G462387_T01
Included Sequence
GRMZM2G464103_T01
Included Sequence
GRMZM2G464137_T02
Included Sequence
GRMZM2G464137_T03
Included Sequence
GRMZM2G464137_T01
Included Sequence
GRMZM2G464157_T01
Included Sequence
GRMZM2G464162_T01
Included Sequence
GRMZM2G464176_T01
Included Sequence
GRMZM2G464328_T01
Included Sequence
GRMZM2G464356_T01
Included Sequence
GRMZM2G465091_T01
Included Sequence
GRMZM2G465208_T01
Included Sequence
GRMZM2G465257_T01
Included Sequence
GRMZM2G465444_T01
Included Sequence
GRMZM2G465812_T01
Included Sequence
GRMZM2G465833_T01
Included Sequence
GRMZM2G465833_T02
Included Sequence
GRMZM2G465833_T03
Included Sequence
GRMZM2G466048_T01
Included Sequence
GRMZM2G466897_T01
Included Sequence
GRMZM2G466919_T01
Included Sequence
GRMZM2G466931_T01
Included Sequence
GRMZM2G467016_T01
Included Sequence

GRMZM2G467212_T01
Included Sequence
GRMZM2G467576_T01
Included Sequence
GRMZM2G467640_T02
Included Sequence
GRMZM2G467640_T01
Included Sequence
GRMZM2G468593_T01
Included Sequence
GRMZM2G468615_T01
Included Sequence
GRMZM2G468661_T01
Included Sequence
GRMZM2G468672_T01
Included Sequence
GRMZM2G468688_T01
Included Sequence
GRMZM2G468693_T06
Included Sequence
GRMZM2G468693_T02
Included Sequence
GRMZM2G468693_T05
Included Sequence
GRMZM2G468693_T04
Included Sequence
GRMZM2G468756_T01
Included Sequence
GRMZM2G468770_T01
Included Sequence
GRMZM2G468799_T01
Included Sequence
GRMZM2G468821_T01
Included Sequence
GRMZM2G468855_T02
Included Sequence
GRMZM2G468855_T01
Included Sequence
GRMZM2G468855_T03
Included Sequence
GRMZM2G469648_T01
Included Sequence
GRMZM2G469697_T01
Included Sequence
GRMZM2G469721_T01
Included Sequence
GRMZM2G470365_T01
Included Sequence

GRMZM2G470974_T01
Included Sequence
GRMZM2G471186_T01
Included Sequence
GRMZM2G471283_T01
Removed Sequence
GRMZM2G471335_T01
Included Sequence
GRMZM2G471362_T01
Included Sequence
GRMZM2G471432_T01
Included Sequence
GRMZM2G471456_T01
Included Sequence
GRMZM2G471579_T01
Included Sequence
GRMZM2G471596_T01
Included Sequence
GRMZM2G472156_T01
Included Sequence
GRMZM2G472449_T01
Included Sequence
GRMZM2G472614_T01
Included Sequence
GRMZM2G472703_T01
Included Sequence
GRMZM2G473138_T01
Included Sequence
GRMZM2G473266_T01
Included Sequence
GRMZM2G473303_T01
Included Sequence
GRMZM2G473385_T01
Included Sequence
GRMZM2G473607_T01
Included Sequence
GRMZM2G473960_T01
Included Sequence
GRMZM2G474297_T01
Included Sequence
GRMZM2G474769_T01
Included Sequence
GRMZM2G474769_T02
Included Sequence
GRMZM2G474905_T01
Included Sequence
GRMZM2G475137_T01
Included Sequence

GRMZM2G475170_T01
Included Sequence
GRMZM2G475197_T01
Included Sequence
GRMZM2G475276_T01
Included Sequence
GRMZM2G475882_T02
Included Sequence
GRMZM2G475882_T01
Included Sequence
GRMZM2G476555_T01
Included Sequence
GRMZM2G477438_T01
Included Sequence
GRMZM2G477491_T01
Included Sequence
GRMZM2G477491_T02
Included Sequence
GRMZM2G478218_T01
Included Sequence
GRMZM2G478370_T01
Included Sequence
GRMZM2G478382_T01
Included Sequence
GRMZM2G478430_T01
Included Sequence
GRMZM2G478807_T01
Included Sequence
GRMZM2G478917_T01
Included Sequence
GRMZM2G479834_T01
Included Sequence
GRMZM2G479967_T01
Included Sequence
GRMZM2G480171_T02
Included Sequence
GRMZM2G480171_T01
Included Sequence
GRMZM2G480185_T01
Included Sequence
GRMZM2G480187_T01
Included Sequence
GRMZM2G480282_T01
Included Sequence
GRMZM2G480328_T01
Included Sequence
GRMZM2G480708_T01
Included Sequence

GRMZM2G481009_T01
Included Sequence
GRMZM2G481249_T01
Included Sequence
GRMZM2G481373_T01
Included Sequence
GRMZM2G481443_T01
Included Sequence
GRMZM2G481471_T01
Included Sequence
GRMZM2G481531_T01
Included Sequence
GRMZM2G482383_T01
Included Sequence
GRMZM2G482587_T01
Included Sequence
GRMZM2G483594_T01
Included Sequence
GRMZM2G485444_T01
Included Sequence
GRMZM2G485603_T01
Included Sequence
GRMZM2G485905_T01
Included Sequence
GRMZM2G487118_T01
Included Sequence
GRMZM2G488449_T01
Included Sequence
GRMZM2G489009_T01
Included Sequence
GRMZM2G489100_T01
Included Sequence
GRMZM2G489115_T01
Included Sequence
GRMZM2G489242_T01
Included Sequence
GRMZM2G489623_T01
Included Sequence
GRMZM2G490483_T01
Included Sequence
GRMZM2G492387_T01
Included Sequence
GRMZM2G493677_T01
Included Sequence
GRMZM2G496065_T01
Included Sequence
GRMZM2G497555_T01
Included Sequence

GRMZM2G500685_T01
Included Sequence
GRMZM2G500957_T01
Included Sequence
GRMZM2G502467_T01
Included Sequence
GRMZM2G503302_T01
Included Sequence
GRMZM2G505096_T01
Included Sequence
GRMZM2G505126_T01
Included Sequence
GRMZM2G505732_T01
Included Sequence
GRMZM2G506782_T01
Included Sequence
GRMZM2G508720_T01
Included Sequence
GRMZM2G508958_T01
Included Sequence
GRMZM2G509747_T01
Included Sequence
GRMZM2G510133_T01
Included Sequence
GRMZM2G510523_T01
Included Sequence
GRMZM2G511012_T01
Included Sequence
GRMZM2G511114_T01
Included Sequence
GRMZM2G511589_T01
Included Sequence
GRMZM2G511787_T01
Included Sequence
GRMZM2G511913_T01
Included Sequence
GRMZM2G512575_T01
Included Sequence
GRMZM2G512607_T01
Included Sequence
GRMZM2G513765_T01
Included Sequence
GRMZM2G515985_T01
Included Sequence
GRMZM2G517550_T01
Included Sequence
GRMZM2G519761_T01
Included Sequence

GRMZM2G520335_T01
Included Sequence
GRMZM2G520779_T01
Included Sequence
GRMZM2G521299_T01
Included Sequence
GRMZM2G521837_T01
Included Sequence
GRMZM2G522648_T01
Included Sequence
GRMZM2G522650_T01
Included Sequence
GRMZM2G523549_T01
Included Sequence
GRMZM2G523581_T01
Included Sequence
GRMZM2G525770_T01
Included Sequence
GRMZM2G525815_T01
Included Sequence
GRMZM2G527256_T01
Included Sequence
GRMZM2G528883_T01
Included Sequence
GRMZM2G529901_T01
Included Sequence
GRMZM2G531052_T01
Included Sequence
GRMZM2G531137_T01
Included Sequence
GRMZM2G531212_T01
Included Sequence
GRMZM2G532939_T01
Included Sequence
GRMZM2G533440_T01
Included Sequence
GRMZM2G534471_T01
Included Sequence
GRMZM2G534836_T01
Included Sequence
GRMZM2G534971_T01
Included Sequence
GRMZM2G534975_T01
Included Sequence
GRMZM2G536120_T01
Included Sequence
GRMZM2G536584_T01
Included Sequence

GRMZM2G536708_T01
Included Sequence
GRMZM2G536768_T01
Included Sequence
GRMZM2G537244_T01
Included Sequence
GRMZM2G537524_T01
Included Sequence
GRMZM2G537587_T01
Included Sequence
GRMZM2G538119_T01
Included Sequence
GRMZM2G539054_T01
Included Sequence
GRMZM2G540129_T01
Included Sequence
GRMZM2G544539_T01
Included Sequence
GRMZM2G545059_T01
Included Sequence
GRMZM2G546315_T01
Included Sequence
GRMZM2G546369_T01
Included Sequence
GRMZM2G546701_T01
Included Sequence
GRMZM2G546711_T01
Included Sequence
GRMZM2G547542_T01
Included Sequence
GRMZM2G547711_T01
Included Sequence
GRMZM2G549348_T01
Included Sequence
GRMZM2G550251_T01
Included Sequence
GRMZM2G552083_T01
Included Sequence
GRMZM2G555422_T02
Included Sequence
GRMZM2G555422_T01
Included Sequence
GRMZM2G556794_T01
Included Sequence
GRMZM2G556950_T01
Included Sequence
GRMZM2G558495_T01
Included Sequence

GRMZM2G558497_T01
Included Sequence
GRMZM2G558635_T01
Included Sequence
GRMZM2G559515_T01
Included Sequence
GRMZM2G559710_T01
Included Sequence
GRMZM2G562569_T01
Included Sequence
GRMZM2G563415_T01
Included Sequence
GRMZM2G565729_T01
Included Sequence
GRMZM2G565735_T01
Included Sequence
GRMZM2G565856_T01
Included Sequence
GRMZM2G565911_T01
Included Sequence
GRMZM2G566307_T01
Included Sequence
GRMZM2G568290_T01
Included Sequence
GRMZM2G568537_T01
Included Sequence
GRMZM2G568979_T01
Included Sequence
GRMZM2G570790_T01
Included Sequence
GRMZM2G571344_T01
Included Sequence
GRMZM2G571359_T01
Included Sequence
GRMZM2G571844_T01
Included Sequence
GRMZM2G572270_T01
Included Sequence
GRMZM2G574175_T01
Included Sequence
GRMZM2G576132_T01
Included Sequence
GRMZM2G576738_T01
Included Sequence
GRMZM2G577086_T01
Included Sequence
GRMZM2G578151_T01
Included Sequence

GRMZM2G578155_T01
Included Sequence
GRMZM2G578928_T01
Included Sequence
GRMZM2G579854_T01
Included Sequence
GRMZM2G580456_T01
Included Sequence
GRMZM2G581195_T01
Included Sequence
GRMZM2G581200_T01
Included Sequence
GRMZM2G581240_T01
Included Sequence
GRMZM2G582768_T01
Included Sequence
GRMZM2G582930_T01
Included Sequence
GRMZM2G583984_T01
Included Sequence
GRMZM2G585536_T01
Included Sequence
GRMZM2G585540_T01
Included Sequence
GRMZM2G586856_T01
Included Sequence
GRMZM2G587878_T01
Included Sequence
GRMZM2G587972_T01
Included Sequence
GRMZM2G588833_T01
Included Sequence
GRMZM2G589187_T01
Included Sequence
GRMZM2G589821_T01
Included Sequence
GRMZM2G591665_T01
Included Sequence
GRMZM2G700008_T01
Included Sequence
GRMZM2G700143_T01
Included Sequence
GRMZM2G700178_T01
Included Sequence
GRMZM2G700182_T01
Included Sequence
GRMZM2G700208_T01
Included Sequence

GRMZM2G700239_T01
Included Sequence
GRMZM2G700275_T01
Included Sequence
GRMZM2G700514_T01
Included Sequence
GRMZM2G700616_T01
Included Sequence
GRMZM2G700693_T01
Included Sequence
GRMZM2G700828_T01
Included Sequence
GRMZM2G700899_T01
Included Sequence
GRMZM2G700927_T01
Included Sequence
GRMZM2G701061_T01
Included Sequence
GRMZM2G701134_T01
Included Sequence
GRMZM2G701188_T01
Included Sequence
GRMZM2G701373_T01
Included Sequence
GRMZM2G701389_T01
Included Sequence
GRMZM2G701394_T01
Included Sequence
GRMZM2G701473_T01
Included Sequence
GRMZM2G701529_T01
Included Sequence
GRMZM2G701546_T01
Included Sequence
GRMZM2G701580_T01
Included Sequence
GRMZM2G701585_T02
Included Sequence
GRMZM2G701585_T01
Included Sequence
GRMZM2G701602_T01
Included Sequence
GRMZM2G701657_T01
Included Sequence
GRMZM2G701673_T01
Included Sequence
GRMZM2G701720_T01
Included Sequence

GRMZM2G701834_T01
Included Sequence
GRMZM2G701966_T01
Included Sequence
GRMZM2G702091_T01
Included Sequence
GRMZM2G702229_T01
Included Sequence
GRMZM2G702229_T02
Included Sequence
GRMZM2G702244_T01
Included Sequence
GRMZM2G702283_T01
Included Sequence
GRMZM2G702391_T01
Included Sequence
GRMZM2G702391_T02
Included Sequence
GRMZM2G702417_T01
Included Sequence
GRMZM2G702437_T01
Included Sequence
GRMZM2G702463_T01
Included Sequence
GRMZM2G702514_T01
Included Sequence
GRMZM2G702529_T01
Included Sequence
GRMZM2G702558_T01
Included Sequence
GRMZM2G702578_T01
Included Sequence
GRMZM2G702579_T01
Included Sequence
GRMZM2G702684_T01
Included Sequence
GRMZM2G702950_T01
Included Sequence
GRMZM2G702957_T01
Included Sequence
GRMZM2G704178_T01
Included Sequence
GRMZM2G704242_T01
Included Sequence
GRMZM2G704283_T01
Included Sequence
GRMZM2G704289_T01
Included Sequence

GRMZM2G704323_T01
Included Sequence
GRMZM2G704370_T01
Included Sequence
GRMZM2G704403_T01
Included Sequence
GRMZM2G704428_T01
Included Sequence
GRMZM5G800211_T01
Included Sequence
GRMZM5G800407_T01
Included Sequence
GRMZM5G800496_T01
Included Sequence
GRMZM5G800514_T01
Included Sequence
GRMZM5G800518_T02
Included Sequence
GRMZM5G800518_T01
Included Sequence
GRMZM5G800751_T03
Included Sequence
GRMZM5G800751_T04
Included Sequence
GRMZM5G800751_T02
Included Sequence
GRMZM5G800751_T01
Included Sequence
GRMZM5G800975_T01
Included Sequence
GRMZM5G801025_T01
Included Sequence
GRMZM5G801155_T01
Included Sequence
GRMZM5G801292_T01
Included Sequence
GRMZM5G801457_T03
Included Sequence
GRMZM5G801457_T02
Included Sequence
GRMZM5G801457_T01
Included Sequence
GRMZM5G801463_T01
Included Sequence
GRMZM5G801531_T01
Included Sequence
GRMZM5G801666_T01
Included Sequence

GRMZM5G801718_T01
Included Sequence
GRMZM5G802115_T01
Included Sequence
GRMZM5G802395_T01
Included Sequence
GRMZM5G802403_T01
Included Sequence
GRMZM5G802419_T01
Included Sequence
GRMZM5G802546_T01
Included Sequence
GRMZM5G802853_T01
Included Sequence
GRMZM5G803011_T01
Included Sequence
GRMZM5G803275_T01
Included Sequence
GRMZM5G803297_T01
Included Sequence
GRMZM5G803318_T04
Included Sequence
GRMZM5G803318_T03
Included Sequence
GRMZM5G803318_T02
Included Sequence
GRMZM5G803318_T01
Included Sequence
GRMZM5G803653_T01
Included Sequence
GRMZM5G803789_T01
Included Sequence
GRMZM5G803874_T02
Included Sequence
GRMZM5G803874_T04
Included Sequence
GRMZM5G803874_T03
Included Sequence
GRMZM5G803874_T01
Included Sequence
GRMZM5G803992_T01
Included Sequence
GRMZM5G803992_T05
Included Sequence
GRMZM5G803992_T03
Included Sequence
GRMZM5G803992_T02
Included Sequence

GRMZM5G804191_T01
Included Sequence
GRMZM5G804229_T01
Included Sequence
GRMZM5G804247_T02
Included Sequence
GRMZM5G804247_T01
Included Sequence
GRMZM5G804661_T01
Included Sequence
GRMZM5G804784_T01
Included Sequence
GRMZM5G804944_T01
Included Sequence
GRMZM5G805132_T01
Included Sequence
GRMZM5G805382_T01
Included Sequence
GRMZM5G805442_T01
Included Sequence
GRMZM5G805685_T02
Included Sequence
GRMZM5G805685_T01
Included Sequence
GRMZM5G805846_T01
Included Sequence
GRMZM5G806002_T01
Included Sequence
GRMZM5G806289_T01
Included Sequence
GRMZM5G806309_T01
Included Sequence
GRMZM5G806463_T01
Included Sequence
GRMZM5G806485_T01
Included Sequence
GRMZM5G806702_T01
Included Sequence
GRMZM5G806816_T01
Included Sequence
GRMZM5G806867_T01
Included Sequence
GRMZM5G806980_T01
Included Sequence
GRMZM5G807054_T01
Included Sequence
GRMZM5G807217_T01
Included Sequence

GRMZM5G807269_T01
Included Sequence
GRMZM5G807276_T03
Included Sequence
GRMZM5G807276_T02
Included Sequence
GRMZM5G807276_T01
Included Sequence
GRMZM5G807469_T01
Included Sequence
GRMZM5G807496_T01
Included Sequence
GRMZM5G807762_T01
Included Sequence
GRMZM5G808018_T01
Included Sequence
GRMZM5G808086_T01
Included Sequence
GRMZM5G808385_T01
Included Sequence
GRMZM5G808628_T01
Included Sequence
GRMZM5G808629_T01
Included Sequence
GRMZM5G808843_T01
Included Sequence
GRMZM5G809178_T01
Included Sequence
GRMZM5G809411_T01
Included Sequence
GRMZM5G809546_T01
Included Sequence
GRMZM5G809711_T01
Included Sequence
GRMZM5G810047_T01
Included Sequence
GRMZM5G810350_T01
Included Sequence
GRMZM5G810727_T02
Included Sequence
GRMZM5G810727_T01
Included Sequence
GRMZM5G811235_T01
Included Sequence
GRMZM5G811268_T01
Included Sequence
GRMZM5G811506_T01
Included Sequence

GRMZM5G811680_T01
Included Sequence
GRMZM5G811782_T01
Included Sequence
GRMZM5G811822_T01
Included Sequence
GRMZM5G811871_T01
Included Sequence
GRMZM5G811912_T01
Included Sequence
GRMZM5G812144_T01
Included Sequence
GRMZM5G812162_T01
Included Sequence
GRMZM5G812168_T01
Included Sequence
GRMZM5G812525_T01
Included Sequence
GRMZM5G812538_T01
Included Sequence
GRMZM5G813055_T01
Included Sequence
GRMZM5G813384_T01
Included Sequence
GRMZM5G813470_T02
Included Sequence
GRMZM5G813470_T01
Included Sequence
GRMZM5G813572_T01
Included Sequence
GRMZM5G813601_T01
Included Sequence
GRMZM5G813747_T01
Included Sequence
GRMZM5G813774_T01
Included Sequence
GRMZM5G813783_T01
Included Sequence
GRMZM5G813788_T01
Included Sequence
GRMZM5G813804_T01
Included Sequence
GRMZM5G813899_T01
Included Sequence
GRMZM5G813925_T01
Included Sequence
GRMZM5G814023_T01
Included Sequence

GRMZM5G814035_T01
Included Sequence
GRMZM5G814162_T01
Included Sequence
GRMZM5G814193_T01
Included Sequence
GRMZM5G814481_T01
Included Sequence
GRMZM5G815059_T01
Included Sequence
GRMZM5G815171_T01
Included Sequence
GRMZM5G815353_T02
Included Sequence
GRMZM5G815353_T01
Included Sequence
GRMZM5G815784_T01
Included Sequence
GRMZM5G815848_T01
Included Sequence
GRMZM5G815881_T01
Included Sequence
GRMZM5G816144_T01
Included Sequence
GRMZM5G816432_T01
Included Sequence
GRMZM5G816491_T01
Included Sequence
GRMZM5G816567_T01
Included Sequence
GRMZM5G816610_T01
Included Sequence
GRMZM5G817004_T01
Included Sequence
GRMZM5G818247_T01
Included Sequence
GRMZM5G818631_T01
Included Sequence
GRMZM5G818664_T01
Included Sequence
GRMZM5G818925_T01
Included Sequence
GRMZM5G818977_T04
Included Sequence
GRMZM5G818977_T03
Included Sequence
GRMZM5G818977_T02
Included Sequence

GRMZM5G818977_T01
Included Sequence
GRMZM5G819396_T01
Included Sequence
GRMZM5G819919_T01
Included Sequence
GRMZM5G819948_T01
Included Sequence
GRMZM5G820658_T01
Included Sequence
GRMZM5G820924_T01
Included Sequence
GRMZM5G820972_T01
Included Sequence
GRMZM5G821433_T01
Included Sequence
GRMZM5G821482_T01
Included Sequence
GRMZM5G822148_T01
Included Sequence
GRMZM5G822375_T01
Included Sequence
GRMZM5G822438_T01
Included Sequence
GRMZM5G822438_T02
Included Sequence
GRMZM5G822449_T02
Included Sequence
GRMZM5G822829_T03
Included Sequence
GRMZM5G822829_T01
Included Sequence
GRMZM5G822829_T02
Included Sequence
GRMZM5G822976_T01
Included Sequence
GRMZM5G823264_T01
Included Sequence
GRMZM5G823345_T01
Included Sequence
GRMZM5G823389_T01
Included Sequence
GRMZM5G823466_T01
Included Sequence
GRMZM5G823696_T01
Included Sequence
GRMZM5G823827_T01
Included Sequence

GRMZM5G823832_T01
Included Sequence
GRMZM5G824597_T02
Included Sequence
GRMZM5G824597_T01
Included Sequence
GRMZM5G825266_T01
Included Sequence
GRMZM5G826011_T01
Included Sequence
GRMZM5G826392_T01
Included Sequence
GRMZM5G827202_T01
Included Sequence
GRMZM5G827286_T01
Included Sequence
GRMZM5G827360_T01
Included Sequence
GRMZM5G827369_T01
Included Sequence
GRMZM5G827485_T01
Included Sequence
GRMZM5G827736_T01
Included Sequence
GRMZM5G828171_T01
Included Sequence
GRMZM5G828229_T02
Included Sequence
GRMZM5G828229_T01
Included Sequence
GRMZM5G828253_T02
Included Sequence
GRMZM5G828253_T01
Included Sequence
GRMZM5G828479_T01
Included Sequence
GRMZM5G828531_T01
Included Sequence
GRMZM5G828581_T02
Included Sequence
GRMZM5G828581_T01
Included Sequence
GRMZM5G829128_T01
Included Sequence
GRMZM5G829486_T01
Included Sequence
GRMZM5G829554_T02
Included Sequence

GRMZM5G829554_T03
Included Sequence
GRMZM5G829554_T01
Included Sequence
GRMZM5G829589_T01
Included Sequence
GRMZM5G830054_T01
Included Sequence
GRMZM5G830240_T01
Included Sequence
GRMZM5G830253_T01
Included Sequence
GRMZM5G830329_T02
Included Sequence
GRMZM5G830329_T01
Included Sequence
GRMZM5G830381_T01
Included Sequence
GRMZM5G830436_T01
Included Sequence
GRMZM5G830938_T01
Included Sequence
GRMZM5G831009_T01
Included Sequence
GRMZM5G831009_T02
Included Sequence
GRMZM5G831153_T01
Included Sequence
GRMZM5G831224_T01
Included Sequence
GRMZM5G831298_T01
Included Sequence
GRMZM5G831308_T01
Included Sequence
GRMZM5G831550_T01
Included Sequence
GRMZM5G831582_T01
Included Sequence
GRMZM5G831804_T01
Included Sequence
GRMZM5G831843_T01
Included Sequence
GRMZM5G832300_T01
Included Sequence
GRMZM5G832314_T01
Included Sequence
GRMZM5G832378_T02
Included Sequence

GRMZM5G832378_T01
Included Sequence
GRMZM5G832378_T03
Included Sequence
GRMZM5G832412_T01
Included Sequence
GRMZM5G832420_T01
Included Sequence
GRMZM5G832440_T01
Included Sequence
GRMZM5G832462_T01
Included Sequence
GRMZM5G833046_T01
Included Sequence
GRMZM5G833222_T01
Included Sequence
GRMZM5G833386_T01
Included Sequence
GRMZM5G833474_T01
Included Sequence
GRMZM5G833688_T01
Included Sequence
GRMZM5G833699_T01
Included Sequence
GRMZM5G834001_T01
Included Sequence
GRMZM5G834387_T01
Included Sequence
GRMZM5G834439_T01
Included Sequence
GRMZM5G834605_T01
Included Sequence
GRMZM5G835036_T01
Included Sequence
GRMZM5G835039_T01
Included Sequence
GRMZM5G835074_T01
Included Sequence
GRMZM5G835117_T01
Included Sequence
GRMZM5G835625_T01
Included Sequence
GRMZM5G835772_T02
Included Sequence
GRMZM5G835772_T01
Included Sequence
GRMZM5G836079_T01
Included Sequence

GRMZM5G836113_T01
Included Sequence
GRMZM5G836276_T01
Included Sequence
GRMZM5G836471_T07
Included Sequence
GRMZM5G836471_T06
Included Sequence
GRMZM5G836471_T05
Included Sequence
GRMZM5G836471_T04
Included Sequence
GRMZM5G836471_T03
Included Sequence
GRMZM5G836471_T01
Included Sequence
GRMZM5G836471_T02
Included Sequence
GRMZM5G836567_T01
Included Sequence
GRMZM5G836844_T01
Included Sequence
GRMZM5G836975_T01
Included Sequence
GRMZM5G837151_T01
Included Sequence
GRMZM5G837217_T01
Included Sequence
GRMZM5G837300_T01
Included Sequence
GRMZM5G837325_T01
Included Sequence
GRMZM5G837440_T01
Included Sequence
GRMZM5G838054_T01
Included Sequence
GRMZM5G838137_T01
Included Sequence
GRMZM5G838435_T01
Included Sequence
GRMZM5G838732_T01
Included Sequence
GRMZM5G838754_T01
Included Sequence
GRMZM5G838754_T02
Included Sequence
GRMZM5G838829_T01
Included Sequence

GRMZM5G838831_T01
Included Sequence
GRMZM5G838853_T01
Included Sequence
GRMZM5G839305_T01
Included Sequence
GRMZM5G839644_T01
Included Sequence
GRMZM5G839744_T01
Included Sequence
GRMZM5G839900_T01
Included Sequence
GRMZM5G839997_T01
Included Sequence
GRMZM5G840361_T01
Included Sequence
GRMZM5G840572_T01
Included Sequence
GRMZM5G840762_T01
Included Sequence
GRMZM5G841146_T01
Included Sequence
GRMZM5G841869_T01
Included Sequence
GRMZM5G842115_T01
Included Sequence
GRMZM5G842236_T01
Included Sequence
GRMZM5G842789_T01
Included Sequence
GRMZM5G843007_T01
Included Sequence
GRMZM5G843302_T02
Included Sequence
GRMZM5G843302_T01
Included Sequence
GRMZM5G843308_T01
Included Sequence
GRMZM5G843336_T01
Included Sequence
GRMZM5G843869_T01
Included Sequence
GRMZM5G843932_T01
Included Sequence
GRMZM5G844012_T01
Included Sequence
GRMZM5G844045_T01
Included Sequence

GRMZM5G844087_T01
Included Sequence
GRMZM5G844154_T01
Included Sequence
GRMZM5G844241_T01
Included Sequence
GRMZM5G844241_T02
Included Sequence
GRMZM5G844316_T04
Included Sequence
GRMZM5G844316_T01
Included Sequence
GRMZM5G844316_T02
Included Sequence
GRMZM5G844316_T03
Included Sequence
GRMZM5G844691_T01
Included Sequence
GRMZM5G845163_T02
Included Sequence
GRMZM5G845163_T03
Included Sequence
GRMZM5G845163_T01
Included Sequence
GRMZM5G845175_T03
Included Sequence
GRMZM5G845175_T02
Included Sequence
GRMZM5G845175_T01
Included Sequence
GRMZM5G845426_T01
Included Sequence
GRMZM5G845601_T03
Included Sequence
GRMZM5G845601_T02
Included Sequence
GRMZM5G845601_T01
Included Sequence
GRMZM5G845674_T01
Included Sequence
GRMZM5G846048_T01
Included Sequence
GRMZM5G846048_T02
Included Sequence
GRMZM5G846142_T01
Included Sequence
GRMZM5G846356_T01
Included Sequence

GRMZM5G846652_T01
Included Sequence
GRMZM5G846838_T01
Included Sequence
GRMZM5G847174_T01
Included Sequence
GRMZM5G847251_T01
Included Sequence
GRMZM5G847270_T01
Included Sequence
GRMZM5G847320_T01
Included Sequence
GRMZM5G847358_T01
Included Sequence
GRMZM5G847431_T01
Included Sequence
GRMZM5G847448_T01
Included Sequence
GRMZM5G847451_T01
Included Sequence
GRMZM5G847519_T01
Included Sequence
GRMZM5G847687_T01
Included Sequence
GRMZM5G847915_T01
Included Sequence
GRMZM5G848412_T01
Included Sequence
GRMZM5G848529_T01
Included Sequence
GRMZM5G848541_T02
Included Sequence
GRMZM5G848550_T01
Included Sequence
GRMZM5G848692_T05
Included Sequence
GRMZM5G848692_T02
Included Sequence
GRMZM5G848692_T04
Included Sequence
GRMZM5G848692_T03
Included Sequence
GRMZM5G848692_T01
Included Sequence
GRMZM5G849918_T01
Included Sequence
GRMZM5G849918_T02
Included Sequence

GRMZM5G849934_T01
Included Sequence
GRMZM5G850027_T01
Included Sequence
GRMZM5G850607_T01
Included Sequence
GRMZM5G850786_T01
Included Sequence
GRMZM5G850814_T01
Included Sequence
GRMZM5G851039_T01
Included Sequence
GRMZM5G851140_T01
Included Sequence
GRMZM5G851207_T01
Included Sequence
GRMZM5G851266_T01
Included Sequence
GRMZM5G851288_T01
Included Sequence
GRMZM5G851490_T01
Included Sequence
GRMZM5G851732_T01
Included Sequence
GRMZM5G852672_T01
Included Sequence
GRMZM5G852877_T02
Included Sequence
GRMZM5G852877_T01
Included Sequence
GRMZM5G852900_T01
Included Sequence
GRMZM5G854208_T01
Included Sequence
GRMZM5G854258_T01
Included Sequence
GRMZM5G854374_T01
Included Sequence
GRMZM5G854465_T01
Included Sequence
GRMZM5G854532_T01
Included Sequence
GRMZM5G854604_T01
Included Sequence
GRMZM5G854604_T02
Included Sequence
GRMZM5G854655_T01
Included Sequence

GRMZM5G854762_T01
Included Sequence
GRMZM5G855032_T01
Included Sequence
GRMZM5G855407_T01
Included Sequence
GRMZM5G855490_T01
Included Sequence
GRMZM5G855650_T01
Included Sequence
GRMZM5G856076_T01
Included Sequence
GRMZM5G856084_T01
Included Sequence
GRMZM5G856142_T01
Included Sequence
GRMZM5G856180_T01
Included Sequence
GRMZM5G856306_T01
Included Sequence
GRMZM5G856306_T02
Included Sequence
GRMZM5G856379_T01
Included Sequence
GRMZM5G856570_T01
Included Sequence
GRMZM5G856661_T01
Included Sequence
GRMZM5G856805_T01
Included Sequence
GRMZM5G857087_T01
Included Sequence
GRMZM5G857127_T01
Included Sequence
GRMZM5G857930_T05
Included Sequence
GRMZM5G857930_T04
Included Sequence
GRMZM5G857930_T03
Included Sequence
GRMZM5G857930_T06
Included Sequence
GRMZM5G857930_T01
Included Sequence
GRMZM5G857936_T02
Included Sequence
GRMZM5G857936_T01
Included Sequence

GRMZM5G858128_T01
Included Sequence
GRMZM5G858232_T01
Included Sequence
GRMZM5G858454_T02
Included Sequence
GRMZM5G858454_T01
Included Sequence
GRMZM5G858456_T01
Included Sequence
GRMZM5G858524_T01
Included Sequence
GRMZM5G858653_T01
Included Sequence
GRMZM5G858812_T01
Included Sequence
GRMZM5G858984_T01
Included Sequence
GRMZM5G859248_T01
Included Sequence
GRMZM5G859607_T01
Included Sequence
GRMZM5G859672_T01
Included Sequence
GRMZM5G859837_T01
Included Sequence
GRMZM5G859843_T01
Included Sequence
GRMZM5G859877_T01
Included Sequence
GRMZM5G859928_T01
Included Sequence
GRMZM5G859960_T01
Included Sequence
GRMZM5G859971_T01
Included Sequence
GRMZM5G859973_T01
Included Sequence
GRMZM5G860302_T01
Included Sequence
GRMZM5G860728_T01
Included Sequence
GRMZM5G860835_T01
Included Sequence
GRMZM5G861139_T01
Included Sequence
GRMZM5G861207_T01
Included Sequence

GRMZM5G861708_T01
Included Sequence
GRMZM5G861828_T01
Included Sequence
GRMZM5G862119_T01
Included Sequence
GRMZM5G862276_T01
Included Sequence
GRMZM5G862857_T01
Included Sequence
GRMZM5G862916_T01
Included Sequence
GRMZM5G862959_T04
Included Sequence
GRMZM5G862959_T03
Included Sequence
GRMZM5G862959_T05
Included Sequence
GRMZM5G862959_T02
Included Sequence
GRMZM5G863023_T01
Included Sequence
GRMZM5G863097_T02
Included Sequence
GRMZM5G863625_T01
Included Sequence
GRMZM5G863629_T01
Included Sequence
GRMZM5G863717_T03
Included Sequence
GRMZM5G863717_T01
Included Sequence
GRMZM5G863815_T01
Included Sequence
GRMZM5G864065_T02
Included Sequence
GRMZM5G864065_T01
Included Sequence
GRMZM5G864204_T01
Included Sequence
GRMZM5G864571_T01
Included Sequence
GRMZM5G864693_T03
Included Sequence
GRMZM5G864693_T02
Included Sequence
GRMZM5G864693_T01
Included Sequence

GRMZM5G865036_T01
Included Sequence
GRMZM5G865471_T02
Included Sequence
GRMZM5G865471_T01
Included Sequence
GRMZM5G865664_T01
Included Sequence
GRMZM5G865738_T01
Included Sequence
GRMZM5G866345_T01
Included Sequence
GRMZM5G866420_T01
Included Sequence
GRMZM5G866482_T01
Included Sequence
GRMZM5G866734_T01
Included Sequence
GRMZM5G866984_T01
Included Sequence
GRMZM5G867014_T01
Included Sequence
GRMZM5G867230_T01
Included Sequence
GRMZM5G867264_T01
Included Sequence
GRMZM5G867500_T01
Included Sequence
GRMZM5G867777_T01
Included Sequence
GRMZM5G867915_T01
Included Sequence
GRMZM5G867971_T01
Included Sequence
GRMZM5G868199_T01
Included Sequence
GRMZM5G868402_T01
Included Sequence
GRMZM5G868556_T01
Included Sequence
GRMZM5G868647_T01
Included Sequence
GRMZM5G868816_T01
Included Sequence
GRMZM5G869110_T01
Included Sequence
GRMZM5G869279_T01
Included Sequence

GRMZM5G869501_T01
Included Sequence
GRMZM5G869572_T01
Included Sequence
GRMZM5G869758_T01
Included Sequence
GRMZM5G870026_T01
Included Sequence
GRMZM5G870028_T01
Included Sequence
GRMZM5G870158_T01
Included Sequence
GRMZM5G870446_T02
Included Sequence
GRMZM5G870446_T01
Included Sequence
GRMZM5G870566_T01
Included Sequence
GRMZM5G870802_T01
Included Sequence
GRMZM5G870959_T01
Included Sequence
GRMZM5G871109_T01
Included Sequence
GRMZM5G871140_T01
Included Sequence
GRMZM5G871277_T01
Included Sequence
GRMZM5G871301_T01
Included Sequence
GRMZM5G871436_T01
Included Sequence
GRMZM5G871457_T01
Included Sequence
GRMZM5G871827_T01
Included Sequence
GRMZM5G872090_T01
Included Sequence
GRMZM5G872120_T01
Included Sequence
GRMZM5G872358_T01
Included Sequence
GRMZM5G872368_T02
Included Sequence
GRMZM5G872368_T01
Included Sequence
GRMZM5G872541_T01
Included Sequence

GRMZM5G872750_T01
Included Sequence
GRMZM5G872907_T01
Included Sequence
GRMZM5G873158_T01
Included Sequence
GRMZM5G873280_T01
Included Sequence
GRMZM5G873426_T01
Included Sequence
GRMZM5G873446_T01
Included Sequence
GRMZM5G873586_T04
Included Sequence
GRMZM5G873586_T02
Included Sequence
GRMZM5G873586_T03
Included Sequence
GRMZM5G873586_T01
Included Sequence
GRMZM5G873749_T01
Included Sequence
GRMZM5G874415_T01
Included Sequence
GRMZM5G874522_T01
Included Sequence
GRMZM5G874908_T01
Included Sequence
GRMZM5G874908_T02
Included Sequence
GRMZM5G875857_T01
Included Sequence
GRMZM5G876007_T01
Included Sequence
GRMZM5G876132_T01
Included Sequence
GRMZM5G876132_T02
Included Sequence
GRMZM5G876711_T01
Included Sequence
GRMZM5G876837_T02
Included Sequence
GRMZM5G876837_T01
Included Sequence
GRMZM5G877016_T01
Included Sequence
GRMZM5G877090_T01
Included Sequence

GRMZM5G877389_T01
Included Sequence
GRMZM5G877489_T01
Included Sequence
GRMZM5G877833_T01
Included Sequence
GRMZM5G878018_T02
Included Sequence
GRMZM5G878018_T01
Included Sequence
GRMZM5G878162_T01
Included Sequence
GRMZM5G878332_T01
Included Sequence
GRMZM5G878414_T01
Included Sequence
GRMZM5G878725_T01
Included Sequence
GRMZM5G879178_T01
Included Sequence
GRMZM5G879178_T02
Included Sequence
GRMZM5G879428_T01
Included Sequence
GRMZM5G879536_T01
Included Sequence
GRMZM5G879536_T02
Included Sequence
GRMZM5G879825_T01
Included Sequence
GRMZM5G879940_T01
Included Sequence
GRMZM5G880194_T01
Included Sequence
GRMZM5G880245_T01
Included Sequence
GRMZM5G880300_T02
Included Sequence
GRMZM5G880300_T01
Included Sequence
GRMZM5G880350_T01
Included Sequence
GRMZM5G880410_T01
Included Sequence
GRMZM5G880525_T01
Included Sequence
GRMZM5G880747_T01
Included Sequence

GRMZM5G881023_T01
Included Sequence
GRMZM5G881032_T01
Included Sequence
GRMZM5G881323_T01
Included Sequence
GRMZM5G881649_T01
Included Sequence
GRMZM5G881674_T01
Included Sequence
GRMZM5G881693_T01
Included Sequence
GRMZM5G882115_T01
Included Sequence
GRMZM5G882219_T01
Included Sequence
GRMZM5G882667_T01
Included Sequence
GRMZM5G882680_T01
Included Sequence
GRMZM5G883454_T01
Included Sequence
GRMZM5G883510_T01
Included Sequence
GRMZM5G883600_T01
Included Sequence
GRMZM5G883764_T01
Included Sequence
GRMZM5G883764_T02
Included Sequence
GRMZM5G883941_T01
Included Sequence
GRMZM5G884137_T02
Included Sequence
GRMZM5G884137_T01
Included Sequence
GRMZM5G884251_T01
Included Sequence
GRMZM5G884287_T01
Included Sequence
GRMZM5G884349_T01
Included Sequence
GRMZM5G884430_T01
Included Sequence
GRMZM5G884600_T02
Included Sequence
GRMZM5G884600_T01
Included Sequence

GRMZM5G884741_T01
Included Sequence
GRMZM5G885008_T01
Included Sequence
GRMZM5G885293_T01
Included Sequence
GRMZM5G885544_T01
Included Sequence
GRMZM5G885663_T01
Included Sequence
GRMZM5G885706_T02
Included Sequence
GRMZM5G885706_T01
Included Sequence
GRMZM5G885714_T02
Included Sequence
GRMZM5G885714_T01
Included Sequence
GRMZM5G885862_T01
Included Sequence
GRMZM5G885867_T02
Included Sequence
GRMZM5G885867_T01
Included Sequence
GRMZM5G886277_T01
Included Sequence
GRMZM5G886363_T02
Included Sequence
GRMZM5G886363_T01
Included Sequence
GRMZM5G886547_T01
Included Sequence
GRMZM5G886835_T01
Included Sequence
GRMZM5G886855_T01
Included Sequence
GRMZM5G887140_T01
Included Sequence
GRMZM5G887247_T01
Included Sequence
GRMZM5G887529_T01
Included Sequence
GRMZM5G887803_T01
Included Sequence
GRMZM5G888352_T01
Included Sequence
GRMZM5G888387_T01
Included Sequence

GRMZM5G888450_T01
Included Sequence
GRMZM5G888725_T01
Included Sequence
GRMZM5G889074_T01
Included Sequence
GRMZM5G889404_T01
Included Sequence
GRMZM5G889705_T01
Included Sequence
GRMZM5G889891_T01
Included Sequence
GRMZM5G889927_T01
Included Sequence
GRMZM5G890145_T01
Included Sequence
GRMZM5G890161_T01
Included Sequence
GRMZM5G890310_T01
Included Sequence
GRMZM5G890530_T01
Included Sequence
GRMZM5G890651_T01
Included Sequence
GRMZM5G890858_T01
Included Sequence
GRMZM5G890924_T01
Included Sequence
GRMZM5G891058_T01
Included Sequence
GRMZM5G891218_T01
Included Sequence
GRMZM5G891274_T01
Included Sequence
GRMZM5G891366_T01
Included Sequence
GRMZM5G891637_T01
Included Sequence
GRMZM5G891835_T01
Included Sequence
GRMZM5G891867_T01
Included Sequence
GRMZM5G892061_T01
Included Sequence
GRMZM5G892522_T01
Included Sequence
GRMZM5G892642_T01
Included Sequence

GRMZM5G892708_T01
Included Sequence
GRMZM5G892720_T01
Included Sequence
GRMZM5G892852_T01
Included Sequence
GRMZM5G893059_T01
Included Sequence
GRMZM5G893340_T01
Included Sequence
GRMZM5G893444_T01
Included Sequence
GRMZM5G894320_T01
Included Sequence
GRMZM5G894399_T01
Included Sequence
GRMZM5G894486_T01
Included Sequence
GRMZM5G894619_T01
Included Sequence
GRMZM5G894619_T02
Included Sequence
GRMZM5G894774_T01
Included Sequence
GRMZM5G895242_T01
Included Sequence
GRMZM5G895313_T01
Included Sequence
GRMZM5G895459_T01
Included Sequence
GRMZM5G895592_T01
Included Sequence
GRMZM5G895834_T01
Included Sequence
GRMZM5G896748_T01
Included Sequence
GRMZM5G896832_T01
Included Sequence
GRMZM5G896837_T01
Included Sequence
GRMZM5G896859_T02
Included Sequence
GRMZM5G896859_T01
Included Sequence
GRMZM5G896874_T01
Included Sequence
GRMZM5G896983_T01
Included Sequence

GRMZM5G897005_T01
Included Sequence
GRMZM5G897105_T01
Included Sequence
GRMZM5G897366_T01
Included Sequence
GRMZM5G897738_T01
Included Sequence
GRMZM5G897749_T01
Included Sequence
GRMZM5G897756_T01
Included Sequence
GRMZM5G897830_T01
Included Sequence
GRMZM5G897851_T01
Included Sequence
GRMZM5G898444_T01
Included Sequence
GRMZM5G898755_T02
Included Sequence
GRMZM5G898755_T01
Included Sequence
GRMZM5G898792_T01
Included Sequence
GRMZM5G899562_T01
Included Sequence
GRMZM5G899577_T01
Included Sequence
GRMZM6G007923_T01
Included Sequence
GRMZM6G260565_T01
Included Sequence
GRMZM6G260565_T02
Included Sequence
GRMZM6G287947_T01
Included Sequence
GRMZM6G411492_T01
Included Sequence
GRMZM6G534641_T01
Included Sequence
GRMZM6G798998_T01
Included Sequence
GRMZM6G798998_T02
Included Sequence
GRMZM6G933659_T01
Included Sequence
GRMZM6G289317_T01
Included Sequence

GRMZM6G423719_T01
Removed Sequence
GRMZM6G163181_T01
Included Sequence
GRMZM6G644461_T01
Included Sequence
GRMZM6G879422_T01
Included Sequence
GRMZM6G880411_T01
Included Sequence
GRMZM6G708185_T01
Included Sequence
GRMZM2G095525_T01
Included Sequence
GRMZM6G602703_T01
Included Sequence
GRMZM6G901724_T01
Included Sequence
GRMZM6G650316_T01
Included Sequence
AC200209.1_FGT001
Included Sequence
AC205110.4_FGT001
Included Sequence
AC207803.3_FGT003
Included Sequence
AC207803.3_FGT004
Included Sequence
AC212331.4_FGT001
Included Sequence
GRMZM2G011070_T01
Included Sequence
GRMZM2G011281_T01
Included Sequence
GRMZM2G049447_T01
Included Sequence
GRMZM2G068959_T02
Included Sequence
GRMZM2G068959_T01
Included Sequence
GRMZM2G351045_T01
Included Sequence
GRMZM2G351125_T01
Included Sequence
GRMZM5G877188_T01
Included Sequence
GRMZM6G748133_T01
Included Sequence

GRMZM6G660276_T01
Included Sequence
GRMZM6G446684_T01
Removed Sequence
GRMZM6G279688_T01
Included Sequence
GRMZM6G312238_T01
Included Sequence
GRMZM6G761998_T01
Included Sequence
AC155390.2_FGT002
Included Sequence
AC155624.2_FGT006
Included Sequence
AC155624.2_FGT008
Included Sequence
AC155624.2_FGT011
Included Sequence
AC155624.2_FGT012
Included Sequence
AC166636.1_FGT007
Included Sequence
AC166636.1_FGT008
Included Sequence
AC166636.1_FGT009
Included Sequence
AC177819.2_FGT005
Included Sequence
AC177820.3_FGT007
Included Sequence
AC177820.3_FGT009
Included Sequence
AC177837.3_FGT002
Included Sequence
AC177837.3_FGT007
Included Sequence
AC177837.3_FGT012
Included Sequence
AC177838.2_FGT002
Included Sequence
AC177838.2_FGT009
Included Sequence
AC177838.2_FGT012
Included Sequence
AC177838.2_FGT013
Included Sequence
AC177838.2_FGT015
Included Sequence

AC177838.2_FGT017
Included Sequence
AC177838.2_FGT018
Included Sequence
AC177840.3_FGT003
Included Sequence
AC177840.3_FGT005
Included Sequence
AC177845.2_FGT001
Included Sequence
AC177850.2_FGT003
Included Sequence
AC177850.2_FGT005
Included Sequence
AC177850.2_FGT006
Included Sequence
AC177852.2_FGT003
Included Sequence
AC177882.3_FGT005
Included Sequence
AC177882.3_FGT006
Included Sequence
AC177883.2_FGT003
Included Sequence
AC177884.3_FGT008
Included Sequence
AC177889.2_FGT006
Included Sequence
AC177890.3_FGT005
Included Sequence
AC177897.2_FGT002
Included Sequence
AC177897.2_FGT020
Removed Sequence
AC177897.2_FGT021
Included Sequence
AC177897.2_FGT022
Included Sequence
AC177897.2_FGT025
Included Sequence
AC177897.2_FGT029
Included Sequence
AC177897.2_FGT036
Included Sequence
AC177899.2_FGT009
Included Sequence
AC177899.2_FGT012
Included Sequence

AC177900.4_FGT001
Included Sequence
AC177901.3_FGT004
Included Sequence
AC177902.2_FGT003
Included Sequence
AC177905.2_FGT001
Included Sequence
AC177905.2_FGT003
Included Sequence
AC177905.2_FGT007
Included Sequence
AC177908.3_FGT002
Included Sequence
AC177908.3_FGT003
Included Sequence
AC177908.3_FGT006
Included Sequence
AC177909.3_FGT007
Included Sequence
AC177911.4_FGT005
Included Sequence
AC177913.4_FGT002
Included Sequence
AC177914.2_FGT004
Included Sequence
AC177915.2_FGT022
Included Sequence
AC177919.3_FGT004
Included Sequence
AC177925.2_FGT003
Included Sequence
AC177926.2_FGT003
Included Sequence
AC177926.2_FGT017
Included Sequence
AC177936.6_FGT008
Included Sequence
AC177939.3_FGT004
Included Sequence
AC177940.4_FGT006
Included Sequence
AC177941.3_FGT001
Included Sequence
AC177941.3_FGT006
Included Sequence
AC177941.3_FGT008
Included Sequence

AC177946.2_FGT004
Included Sequence
AC177946.2_FGT006
Included Sequence
AC177946.2_FGT009
Included Sequence
AC177947.2_FGT003
Included Sequence
AC183929.4_FGT003
Included Sequence
AC184119.3_FGT004
Included Sequence
AC184871.2_FGT002
Included Sequence
AC184871.2_FGT009
Included Sequence
AC185490.4_FGT001
Included Sequence
AC185492.2_FGT005
Included Sequence
AC185514.3_FGT007
Included Sequence
AC185519.3_FGT002
Included Sequence
AC185587.3_FGT003
Included Sequence
AC185588.2_FGT002
Included Sequence
AC185588.2_FGT008
Included Sequence
AC185591.4_FGT017
Included Sequence
AC185593.3_FGT002
Included Sequence
AC185593.3_FGT003
Included Sequence
AC185596.3_FGT014
Included Sequence
AC185601.3_FGT007
Included Sequence
AC185601.3_FGT008
Included Sequence
AC185602.3_FGT004
Included Sequence
AC185603.4_FGT007
Included Sequence
AC185604.3_FGT002
Included Sequence

AC185608.3_FGT001
Included Sequence
AC185610.3_FGT001
Included Sequence
AC185610.3_FGT003
Included Sequence
AC185611.3_FGT001
Included Sequence
AC185611.3_FGT004
Included Sequence
AC185612.3_FGT002
Included Sequence
AC185612.3_FGT006
Included Sequence
AC186009.3_FGT001
Included Sequence
AC186023.2_FGT004
Included Sequence
AC186189.3_FGT004
Included Sequence
AC186189.3_FGT005
Included Sequence
AC186222.3_FGT003
Included Sequence
AC186222.3_FGT004
Included Sequence
AC186223.3_FGT003
Included Sequence
AC186226.5_FGT004
Included Sequence
AC186227.3_FGT003
Included Sequence
AC186227.3_FGT005
Included Sequence
AC186227.3_FGT009
Included Sequence
AC186228.4_FGT003
Included Sequence
AC186231.4_FGT002
Included Sequence
AC186233.3_FGT007
Included Sequence
AC186233.3_FGT009
Included Sequence
AC186234.3_FGT002
Included Sequence
AC186234.3_FGT003
Included Sequence

AC186234.3_FGT005
Included Sequence
AC186283.4_FGT002
Included Sequence
AC186284.3_FGT007
Included Sequence
AC186284.3_FGT008
Included Sequence
AC186288.3_FGT003
Included Sequence
AC186302.3_FGT004
Included Sequence
AC186302.3_FGT005
Included Sequence
AC186302.3_FGT006
Included Sequence
AC186302.3_FGT013
Included Sequence
AC186306.3_FGT001
Included Sequence
AC186307.4_FGT001
Included Sequence
AC186308.4_FGT006
Included Sequence
AC186322.4_FGT001
Included Sequence
AC186322.4_FGT003
Included Sequence
AC186322.4_FGT005
Included Sequence
AC186335.3_FGT003
Included Sequence
AC186336.4_FGT006
Included Sequence
AC186336.4_FGT011
Included Sequence
AC186339.3_FGT001
Removed Sequence
AC186339.3_FGT004
Included Sequence
AC186339.3_FGT008
Included Sequence
AC186340.4_FGT004
Included Sequence
AC186341.4_FGT002
Included Sequence
AC186412.4_FGT011
Included Sequence

AC186412.4_FGT012
Included Sequence
AC186415.2_FGT003
Included Sequence
AC186416.3_FGT001
Included Sequence
AC186417.3_FGT002
Included Sequence
AC186417.3_FGT004
Included Sequence
AC186417.3_FGT005
Included Sequence
AC186417.3_FGT006
Included Sequence
AC186417.3_FGT007
Included Sequence
AC186419.4_FGT002
Included Sequence
AC186424.4_FGT006
Included Sequence
AC186424.4_FGT008
Included Sequence
AC186424.4_FGT009
Included Sequence
AC186424.4_FGT010
Included Sequence
AC186506.3_FGT001
Included Sequence
AC186506.3_FGT002
Included Sequence
AC186518.3_FGT003
Included Sequence
AC186519.4_FGT002
Included Sequence
AC186519.4_FGT009
Included Sequence
AC186522.3_FGT001
Included Sequence
AC186522.3_FGT003
Included Sequence
AC186524.3_FGT005
Included Sequence
AC186524.3_FGT006
Included Sequence
AC186525.4_FGT005
Included Sequence
AC186529.4_FGT001
Included Sequence

AC186529.4_FGT009
Included Sequence
AC186529.4_FGT014
Included Sequence
AC186601.4_FGT003
Included Sequence
AC186602.4_FGT003
Included Sequence
AC186603.6_FGT003
Included Sequence
AC186604.4_FGT003
Included Sequence
AC186606.4_FGT003
Included Sequence
AC186619.3_FGT001
Included Sequence
AC186620.3_FGT011
Included Sequence
AC186623.5_FGT003
Included Sequence
AC186626.4_FGT004
Included Sequence
AC186626.4_FGT005
Included Sequence
AC186627.4_FGT002
Included Sequence
AC186627.4_FGT005
Included Sequence
AC186653.4_FGT003
Included Sequence
AC186653.4_FGT005
Included Sequence
AC186656.4_FGT004
Included Sequence
AC186656.4_FGT012
Included Sequence
AC186657.3_FGT004
Included Sequence
AC186667.3_FGT007
Included Sequence
AC186667.3_FGT008
Included Sequence
AC186680.3_FGT005
Included Sequence
AC186680.3_FGT006
Included Sequence
AC186683.3_FGT004
Included Sequence

AC186684.4_FGT001
Included Sequence
AC186684.4_FGT005
Included Sequence
AC186691.4_FGT003
Included Sequence
AC186691.4_FGT006
Included Sequence
AC186691.4_FGT009
Included Sequence
AC186744.4_FGT002
Included Sequence
AC186783.3_FGT002
Included Sequence
AC186783.3_FGT003
Included Sequence
AC186902.4_FGT001
Included Sequence
AC186902.4_FGT002
Included Sequence
AC186902.4_FGT006
Included Sequence
AC186902.4_FGT009
Included Sequence
AC187207.3_FGT006
Included Sequence
AC187207.3_FGT010
Included Sequence
AC187262.4_FGT007
Included Sequence
AC187800.4_FGT003
Included Sequence
AC187920.3_FGT001
Included Sequence
AC188129.4_FGT001
Included Sequence
AC189052.3_FGT003
Included Sequence
AC189284.3_FGT003
Included Sequence
AC189783.3_FGT004
Included Sequence
AC190496.1_FGT002
Included Sequence
AC190498.1_FGT007
Included Sequence
AC190504.1_FGT003
Included Sequence

AC190504.1_FGT005
Included Sequence
AC190528.3_FGT002
Included Sequence
AC190545.3_FGT001
Included Sequence
AC190550.3_FGT005
Included Sequence
AC190554.3_FGT005
Included Sequence
AC190554.3_FGT008
Included Sequence
AC190558.3_FGT003
Included Sequence
AC190570.3_FGT003
Included Sequence
AC190582.4_FGT011
Included Sequence
AC190612.3_FGT002
Included Sequence
AC190620.3_FGT004
Included Sequence
AC190659.4_FGT003
Included Sequence
AC190659.4_FGT004
Included Sequence
AC190659.4_FGT007
Included Sequence
AC190695.3_FGT001
Included Sequence
AC190695.3_FGT003
Included Sequence
AC190721.3_FGT003
Included Sequence
AC190740.2_FGT002
Included Sequence
AC190740.2_FGT003
Included Sequence
AC190740.2_FGT004
Included Sequence
AC190762.3_FGT006
Included Sequence
AC190763.3_FGT002
Included Sequence
AC190786.4_FGT001
Included Sequence
AC190799.2_FGT001
Included Sequence

AC190799.2_FGT010
Included Sequence
AC190808.2_FGT002
Included Sequence
AC190821.2_FGT002
Included Sequence
AC190859.3_FGT006
Included Sequence
AC190890.3_FGT003
Included Sequence
AC190915.3_FGT007
Included Sequence
AC190934.3_FGT003
Included Sequence
AC190935.2_FGT001
Included Sequence
AC190975.3_FGT004
Included Sequence
AC191009.3_FGT004
Included Sequence
AC191028.3_FGT001
Included Sequence
AC191040.2_FGT001
Included Sequence
AC191040.2_FGT002
Included Sequence
AC191042.4_FGT001
Included Sequence
AC191046.2_FGT002
Included Sequence
AC191049.3_FGT006
Included Sequence
AC191049.3_FGT007
Included Sequence
AC191072.3_FGT006
Included Sequence
AC191091.1_FGT005
Included Sequence
AC191256.3_FGT001
Included Sequence
AC191317.3_FGT009
Included Sequence
AC191330.3_FGT001
Included Sequence
AC191330.3_FGT009
Included Sequence
AC191351.3_FGT007
Included Sequence

AC191351.3_FGT010
Included Sequence
AC191362.3_FGT002
Included Sequence
AC191362.3_FGT004
Included Sequence
AC191380.3_FGT001
Included Sequence
AC191428.3_FGT001
Included Sequence
AC191428.3_FGT002
Included Sequence
AC191530.4_FGT002
Included Sequence
AC191563.3_FGT002
Included Sequence
AC191575.2_FGT001
Removed Sequence
AC191585.3_FGT002
Included Sequence
AC191585.3_FGT003
Included Sequence
AC191589.3_FGT003
Included Sequence
AC191592.3_FGT009
Included Sequence
AC191595.3_FGT007
Included Sequence
AC191620.3_FGT001
Included Sequence
AC191620.3_FGT002
Included Sequence
AC191620.3_FGT008
Included Sequence
AC191623.3_FGT006
Included Sequence
AC191623.3_FGT007
Included Sequence
AC191623.3_FGT008
Included Sequence
AC191653.3_FGT001
Included Sequence
AC191662.4_FGT003
Included Sequence
AC191681.3_FGT005
Included Sequence
AC191681.3_FGT007
Included Sequence

AC191702.3_FGT002
Included Sequence
AC191727.3_FGT006
Included Sequence
AC191769.4_FGT005
Included Sequence
AC192204.3_FGT005
Included Sequence
AC192242.3_FGT002
Included Sequence
AC192245.3_FGT005
Included Sequence
AC192245.3_FGT006
Included Sequence
AC192263.2_FGT006
Included Sequence
AC192264.4_FGT002
Included Sequence
AC192362.3_FGT002
Included Sequence
AC192362.3_FGT003
Included Sequence
AC192381.3_FGT001
Included Sequence
AC192381.3_FGT004
Included Sequence
AC192381.3_FGT006
Included Sequence
AC192382.2_FGT002
Included Sequence
AC192382.2_FGT007
Included Sequence
AC192452.3_FGT002
Included Sequence
AC192452.3_FGT005
Included Sequence
AC192559.3_FGT003
Included Sequence
AC192602.3_FGT004
Included Sequence
AC192608.3_FGT004
Included Sequence
AC193334.3_FGT002
Included Sequence
AC193335.3_FGT001
Included Sequence
AC193337.3_FGT001
Included Sequence

AC193382.3_FGT002
Included Sequence
AC193388.3_FGT003
Included Sequence
AC193388.3_FGT004
Included Sequence
AC193388.3_FGT005
Included Sequence
AC193419.3_FGT001
Included Sequence
AC193489.3_FGT003
Included Sequence
AC193500.3_FGT001
Included Sequence
AC193500.3_FGT003
Included Sequence
AC193745.3_FGT002
Included Sequence
AC193745.3_FGT003
Included Sequence
AC193745.3_FGT004
Included Sequence
AC193745.3_FGT014
Included Sequence
AC193745.3_FGT016
Included Sequence
AC193756.3_FGT001
Included Sequence
AC193961.3_FGT009
Included Sequence
AC193971.3_FGT002
Included Sequence
AC194008.3_FGT007
Included Sequence
AC194020.3_FGT001
Included Sequence
AC194043.3_FGT003
Included Sequence
AC194061.3_FGT006
Included Sequence
AC194070.3_FGT001
Included Sequence
AC194070.3_FGT002
Included Sequence
AC194072.3_FGT005
Included Sequence
AC194076.3_FGT002
Included Sequence

AC194076.3_FGT006
Included Sequence
AC194091.2_FGT001
Included Sequence
AC194110.3_FGT002
Included Sequence
AC194117.3_FGT004
Included Sequence
AC194145.3_FGT003
Included Sequence
AC194162.4_FGT003
Included Sequence
AC194164.3_FGT004
Included Sequence
AC194172.3_FGT002
Included Sequence
AC194172.3_FGT008
Included Sequence
AC194176.3_FGT002
Included Sequence
AC194176.3_FGT007
Included Sequence
AC194176.3_FGT009
Included Sequence
AC194192.3_FGT002
Included Sequence
AC194213.3_FGT003
Included Sequence
AC194220.4_FGT009
Included Sequence
AC194257.3_FGT002
Included Sequence
AC194257.3_FGT004
Included Sequence
AC194264.3_FGT006
Included Sequence
AC194264.3_FGT011
Included Sequence
AC194264.3_FGT013
Included Sequence
AC194267.4_FGT009
Included Sequence
AC194271.3_FGT005
Included Sequence
AC194272.3_FGT003
Included Sequence
AC194293.3_FGT001
Included Sequence

AC194369.3_FGT004
Included Sequence
AC194374.3_FGT007
Included Sequence
AC194380.3_FGT006
Included Sequence
AC194380.3_FGT008
Included Sequence
AC194399.3_FGT004
Included Sequence
AC194419.3_FGT005
Included Sequence
AC194428.3_FGT006
Included Sequence
AC194428.3_FGT007
Included Sequence
AC194443.3_FGT002
Included Sequence
AC194443.3_FGT003
Included Sequence
AC194452.3_FGT001
Included Sequence
AC194452.3_FGT006
Included Sequence
AC194469.3_FGT003
Included Sequence
AC194480.3_FGT001
Included Sequence
AC194480.3_FGT002
Included Sequence
AC194480.3_FGT003
Included Sequence
AC194587.2_FGT002
Included Sequence
AC194601.2_FGT004
Included Sequence
AC194609.2_FGT003
Included Sequence
AC194676.3_FGT002
Included Sequence
AC194838.3_FGT003
Included Sequence
AC194854.3_FGT005
Included Sequence
AC194856.3_FGT002
Included Sequence
AC194863.3_FGT004
Included Sequence

AC194863.3_FGT006
Included Sequence
AC194863.3_FGT007
Included Sequence
AC194863.3_FGT008
Included Sequence
AC194892.2_FGT003
Included Sequence
AC194905.2_FGT001
Included Sequence
AC194905.2_FGT003
Included Sequence
AC194914.3_FGT002
Included Sequence
AC194931.3_FGT004
Included Sequence
AC194966.3_FGT002
Included Sequence
AC194975.2_FGT008
Included Sequence
AC195059.3_FGT003
Included Sequence
AC195059.3_FGT009
Included Sequence
AC195135.3_FGT002
Included Sequence
AC195135.3_FGT008
Included Sequence
AC195161.2_FGT002
Included Sequence
AC195161.2_FGT006
Included Sequence
AC195205.2_FGT002
Included Sequence
AC195207.2_FGT002
Included Sequence
AC195207.2_FGT003
Included Sequence
AC195211.3_FGT001
Included Sequence
AC195213.3_FGT002
Included Sequence
AC195260.2_FGT007
Included Sequence
AC195260.2_FGT011
Included Sequence
AC195307.3_FGT001
Included Sequence

AC195332.3_FGT001
Included Sequence
AC195341.3_FGT002
Included Sequence
AC195341.3_FGT003
Included Sequence
AC195349.3_FGT005
Included Sequence
AC195366.3_FGT008
Included Sequence
AC195378.3_FGT001
Included Sequence
AC195387.3_FGT011
Included Sequence
AC195402.3_FGT001
Included Sequence
AC195466.3_FGT001
Included Sequence
AC195466.3_FGT002
Included Sequence
AC195534.3_FGT003
Included Sequence
AC195542.2_FGT002
Included Sequence
AC195542.2_FGT003
Included Sequence
AC195543.3_FGT006
Included Sequence
AC195543.3_FGT009
Included Sequence
AC195543.3_FGT010
Included Sequence
AC195591.2_FGT005
Included Sequence
AC195608.3_FGT005
Included Sequence
AC195608.3_FGT006
Included Sequence
AC195679.3_FGT003
Included Sequence
AC195785.3_FGT004
Included Sequence
AC195785.3_FGT005
Included Sequence
AC195789.3_FGT001
Included Sequence
AC195789.3_FGT002
Included Sequence

AC195794.3_FGT002
Included Sequence
AC195797.2_FGT002
Included Sequence
AC195814.2_FGT003
Included Sequence
AC195814.2_FGT010
Included Sequence
AC195814.2_FGT011
Included Sequence
AC195844.2_FGT003
Included Sequence
AC195884.3_FGT002
Included Sequence
AC195917.2_FGT003
Included Sequence
AC195933.3_FGT003
Included Sequence
AC195958.3_FGT001
Included Sequence
AC196018.3_FGT001
Included Sequence
AC196018.3_FGT003
Included Sequence
AC196018.3_FGT009
Included Sequence
AC196037.3_FGT001
Included Sequence
AC196037.3_FGT002
Included Sequence
AC196048.2_FGT001
Included Sequence
AC196058.3_FGT002
Included Sequence
AC196066.3_FGT003
Included Sequence
AC196091.3_FGT002
Included Sequence
AC196098.3_FGT004
Included Sequence
AC196111.3_FGT001
Included Sequence
AC196111.3_FGT002
Included Sequence
AC196125.3_FGT014
Included Sequence
AC196145.3_FGT001
Included Sequence

AC196145.3_FGT002
Included Sequence
AC196156.3_FGT003
Included Sequence
AC196161.3_FGT002
Included Sequence
AC196161.3_FGT004
Included Sequence
AC196173.3_FGT001
Included Sequence
AC196215.3_FGT006
Included Sequence
AC196215.3_FGT007
Included Sequence
AC196394.3_FGT002
Included Sequence
AC196411.3_FGT002
Included Sequence
AC196411.3_FGT007
Included Sequence
AC196435.2_FGT005
Included Sequence
AC196441.3_FGT004
Included Sequence
AC196464.3_FGT003
Included Sequence
AC196490.3_FGT005
Included Sequence
AC196490.3_FGT007
Included Sequence
AC196645.3_FGT001
Included Sequence
AC196645.3_FGT002
Included Sequence
AC196645.3_FGT007
Included Sequence
AC196645.3_FGT008
Included Sequence
AC196679.4_FGT001
Included Sequence
AC196679.4_FGT002
Included Sequence
AC196711.3_FGT001
Included Sequence
AC196711.3_FGT003
Included Sequence
AC196789.3_FGT001
Included Sequence

AC196789.3_FGT002
Included Sequence
AC196793.2_FGT002
Included Sequence
AC196799.3_FGT008
Included Sequence
AC196957.3_FGT003
Included Sequence
AC196957.3_FGT005
Included Sequence
AC196957.3_FGT006
Included Sequence
AC196957.3_FGT007
Included Sequence
AC196979.3_FGT005
Included Sequence
AC196985.2_FGT001
Included Sequence
AC197028.3_FGT001
Included Sequence
AC197028.3_FGT004
Included Sequence
AC197028.3_FGT005
Included Sequence
AC197028.3_FGT006
Included Sequence
AC197028.3_FGT008
Included Sequence
AC197054.3_FGT001
Included Sequence
AC197054.3_FGT002
Included Sequence
AC197067.3_FGT004
Included Sequence
AC197071.3_FGT001
Included Sequence
AC197071.3_FGT003
Included Sequence
AC197071.3_FGT004
Included Sequence
AC197082.3_FGT004
Included Sequence
AC197082.3_FGT005
Included Sequence
AC197082.3_FGT008
Included Sequence
AC197099.3_FGT002
Included Sequence

AC197129.3_FGT006
Included Sequence
AC197138.2_FGT003
Included Sequence
AC197141.2_FGT001
Included Sequence
AC197165.3_FGT004
Included Sequence
AC197246.3_FGT001
Included Sequence
AC197246.3_FGT003
Included Sequence
AC197255.3_FGT001
Included Sequence
AC197255.3_FGT004
Included Sequence
AC197387.3_FGT002
Included Sequence
AC197387.3_FGT004
Included Sequence
AC197387.3_FGT010
Included Sequence
AC197432.4_FGT001
Included Sequence
AC197435.3_FGT002
Included Sequence
AC197481.3_FGT002
Included Sequence
AC197481.3_FGT003
Included Sequence
AC197496.3_FGT001
Included Sequence
AC197496.3_FGT005
Included Sequence
AC197545.3_FGT002
Included Sequence
AC197545.3_FGT003
Included Sequence
AC197545.3_FGT006
Included Sequence
AC197716.3_FGT001
Included Sequence
AC197738.3_FGT001
Included Sequence
AC197738.3_FGT007
Included Sequence
AC197739.3_FGT001
Included Sequence

AC197765.3_FGT008
Included Sequence
AC197835.3_FGT001
Included Sequence
AC197842.3_FGT006
Included Sequence
AC197895.3_FGT003
Included Sequence
AC197910.3_FGT001
Included Sequence
AC198321.3_FGT002
Included Sequence
AC198361.3_FGT004
Included Sequence
AC198362.3_FGT001
Included Sequence
AC198362.3_FGT003
Included Sequence
AC198418.3_FGT005
Included Sequence
AC198424.3_FGT002
Included Sequence
AC198487.3_FGT001
Included Sequence
AC198650.3_FGT003
Included Sequence
AC198650.3_FGT004
Included Sequence
AC198871.3_FGT001
Included Sequence
AC198871.3_FGT002
Included Sequence
AC198871.3_FGT004
Included Sequence
AC198902.3_FGT002
Included Sequence
AC198979.4_FGT009
Included Sequence
AC198995.3_FGT003
Included Sequence
AC199053.2_FGT005
Included Sequence
AC199062.2_FGT001
Included Sequence
AC199062.2_FGT004
Included Sequence
AC199074.4_FGT002
Included Sequence

AC199095.3_FGT001
Included Sequence
AC199175.2_FGT003
Included Sequence
AC199175.2_FGT005
Included Sequence
AC199175.2_FGT006
Included Sequence
AC199198.3_FGT002
Included Sequence
AC199198.3_FGT003
Included Sequence
AC199198.3_FGT005
Included Sequence
AC199487.4_FGT001
Included Sequence
AC199487.4_FGT002
Included Sequence
AC199487.4_FGT003
Included Sequence
AC199487.4_FGT004
Included Sequence
AC199488.4_FGT003
Included Sequence
AC199488.4_FGT004
Included Sequence
AC199524.3_FGT002
Included Sequence
AC199540.3_FGT003
Included Sequence
AC199541.4_FGT001
Included Sequence
AC199541.4_FGT002
Included Sequence
AC199541.4_FGT004
Included Sequence
AC199541.4_FGT006
Included Sequence
AC199541.4_FGT007
Included Sequence
AC199559.4_FGT001
Included Sequence
AC199569.3_FGT006
Included Sequence
AC199626.4_FGT001
Included Sequence
AC199626.4_FGT007
Included Sequence

AC199822.4_FGT003
Included Sequence
AC199826.4_FGT001
Included Sequence
AC199826.4_FGT003
Included Sequence
AC199850.4_FGT001
Included Sequence
AC199893.4_FGT002
Included Sequence
AC199908.4_FGT001
Included Sequence
AC199908.4_FGT002
Included Sequence
AC199908.4_FGT003
Included Sequence
AC199932.4_FGT002
Included Sequence
AC199932.4_FGT003
Included Sequence
AC199958.4_FGT007
Included Sequence
AC200038.4_FGT011
Included Sequence
AC200038.4_FGT012
Included Sequence
AC200048.4_FGT001
Included Sequence
AC200115.4_FGT002
Included Sequence
AC200138.3_FGT003
Included Sequence
AC200187.4_FGT001
Included Sequence
AC200187.4_FGT002
Included Sequence
AC200203.2_FGT007
Included Sequence
AC200207.2_FGT001
Included Sequence
AC200228.4_FGT001
Included Sequence
AC200256.3_FGT003
Included Sequence
AC200317.4_FGT002
Included Sequence
AC200613.3_FGT004
Included Sequence

AC200627.3_FGT005
Included Sequence
AC200736.4_FGT003
Included Sequence
AC200754.4_FGT004
Included Sequence
AC200879.4_FGT004
Included Sequence
AC200881.4_FGT002
Included Sequence
AC200881.4_FGT007
Included Sequence
AC201745.3_FGT001
Included Sequence
AC201745.3_FGT003
Included Sequence
AC201773.3_FGT004
Included Sequence
AC201774.3_FGT001
Included Sequence
AC201774.3_FGT003
Included Sequence
AC201774.3_FGT005
Included Sequence
AC201783.3_FGT003
Included Sequence
AC201783.3_FGT004
Included Sequence
AC201797.4_FGT006
Included Sequence
AC201798.4_FGT002
Included Sequence
AC201798.4_FGT003
Included Sequence
AC201798.4_FGT005
Included Sequence
AC201802.4_FGT004
Included Sequence
AC201824.3_FGT007
Included Sequence
AC201825.4_FGT007
Included Sequence
AC201877.3_FGT001
Included Sequence
AC201886.3_FGT004
Included Sequence
AC201886.3_FGT005
Included Sequence

AC201898.4_FGT004
Included Sequence
AC201966.3_FGT001
Included Sequence
AC202005.4_FGT002
Included Sequence
AC202011.3_FGT010
Included Sequence
AC202041.4_FGT003
Included Sequence
AC202041.4_FGT005
Included Sequence
AC202066.2_FGT004
Included Sequence
AC202066.2_FGT008
Included Sequence
AC202090.4_FGT006
Included Sequence
AC202101.3_FGT002
Included Sequence
AC202115.3_FGT003
Included Sequence
AC202132.4_FGT002
Included Sequence
AC202158.3_FGT001
Included Sequence
AC202158.3_FGT002
Included Sequence
AC202172.3_FGT001
Included Sequence
AC202172.3_FGT004
Included Sequence
AC202185.4_FGT001
Included Sequence
AC202185.4_FGT004
Included Sequence
AC202401.3_FGT001
Included Sequence
AC202426.3_FGT001
Included Sequence
AC202434.3_FGT004
Included Sequence
AC202537.4_FGT008
Included Sequence
AC202861.3_FGT005
Included Sequence
AC202895.3_FGT002
Included Sequence

AC202923.3_FGT004
Included Sequence
AC202953.3_FGT003
Included Sequence
AC202989.3_FGT002
Included Sequence
AC202989.3_FGT005
Included Sequence
AC202989.3_FGT006
Included Sequence
AC202989.3_FGT007
Included Sequence
AC202996.3_FGT003
Included Sequence
AC203004.3_FGT004
Included Sequence
AC203019.3_FGT001
Included Sequence
AC203056.3_FGT002
Included Sequence
AC203062.3_FGT001
Included Sequence
AC203062.3_FGT002
Included Sequence
AC203090.3_FGT001
Included Sequence
AC203090.3_FGT005
Included Sequence
AC203262.3_FGT002
Included Sequence
AC203280.3_FGT001
Included Sequence
AC203280.3_FGT003
Included Sequence
AC203363.3_FGT002
Included Sequence
AC203363.3_FGT007
Included Sequence
AC203376.3_FGT003
Included Sequence
AC203382.3_FGT005
Included Sequence
AC203773.3_FGT003
Included Sequence
AC203790.3_FGT002
Included Sequence
AC203790.3_FGT003
Included Sequence

AC203790.3_FGT004
Included Sequence
AC203820.4_FGT004
Included Sequence
AC203832.3_FGT002
Included Sequence
AC203887.3_FGT001
Included Sequence
AC203887.3_FGT005
Included Sequence
AC203913.3_FGT002
Included Sequence
AC203913.3_FGT005
Included Sequence
AC203914.3_FGT005
Included Sequence
AC203914.3_FGT006
Included Sequence
AC203927.3_FGT001
Included Sequence
AC203927.3_FGT002
Included Sequence
AC203938.3_FGT002
Included Sequence
AC203966.5_FGT001
Included Sequence
AC203966.5_FGT002
Included Sequence
AC203966.5_FGT003
Included Sequence
AC203966.5_FGT005
Included Sequence
AC203966.5_FGT006
Included Sequence
AC203968.4_FGT005
Included Sequence
AC203975.3_FGT005
Included Sequence
AC203975.3_FGT006
Included Sequence
AC203980.3_FGT003
Included Sequence
AC203981.3_FGT002
Included Sequence
AC203989.4_FGT001
Included Sequence
AC204027.4_FGT001
Included Sequence

AC204035.3_FGT003
Included Sequence
AC204042.3_FGT003
Included Sequence
AC204213.1_FGT007
Included Sequence
AC204301.3_FGT002
Included Sequence
AC204306.3_FGT007
Included Sequence
AC204366.3_FGT008
Included Sequence
AC204414.3_FGT001
Included Sequence
AC204414.3_FGT002
Included Sequence
AC204414.3_FGT003
Included Sequence
AC204530.4_FGT002
Included Sequence
AC204530.4_FGT003
Included Sequence
AC204530.4_FGT006
Included Sequence
AC204540.3_FGT001
Included Sequence
AC204544.3_FGT004
Included Sequence
AC204545.3_FGT001
Included Sequence
AC204552.3_FGT001
Included Sequence
AC204558.4_FGT005
Included Sequence
AC204591.3_FGT002
Included Sequence
AC204597.3_FGT006
Included Sequence
AC204606.3_FGT001
Included Sequence
AC204627.4_FGT001
Included Sequence
AC204627.4_FGT002
Included Sequence
AC204627.4_FGT003
Included Sequence
AC204659.3_FGT003
Included Sequence

AC204659.3_FGT005
Included Sequence
AC204689.3_FGT001
Included Sequence
AC204689.3_FGT003
Included Sequence
AC204821.3_FGT004
Included Sequence
AC204821.3_FGT005
Included Sequence
AC204823.3_FGT003
Included Sequence
AC204823.3_FGT008
Included Sequence
AC204823.3_FGT012
Included Sequence
AC204823.3_FGT013
Included Sequence
AC204823.3_FGT015
Included Sequence
AC204825.3_FGT001
Included Sequence
AC204831.3_FGT002
Included Sequence
AC204831.3_FGT004
Included Sequence
AC204879.3_FGT006
Included Sequence
AC204887.4_FGT003
Included Sequence
AC204928.3_FGT004
Included Sequence
AC204931.3_FGT002
Included Sequence
AC204931.3_FGT004
Included Sequence
AC204948.3_FGT006
Included Sequence
AC204994.5_FGT001
Included Sequence
AC205052.4_FGT004
Included Sequence
AC205077.3_FGT002
Included Sequence
AC205077.3_FGT003
Included Sequence
AC205100.3_FGT001
Included Sequence

AC205100.3_FGT004
Included Sequence
AC205101.3_FGT003
Included Sequence
AC205111.3_FGT001
Included Sequence
AC205114.4_FGT001
Included Sequence
AC205142.3_FGT004
Included Sequence
AC205142.3_FGT008
Included Sequence
AC205175.3_FGT001
Included Sequence
AC205175.3_FGT002
Included Sequence
AC205175.3_FGT004
Included Sequence
AC205278.3_FGT002
Included Sequence
AC205280.2_FGT002
Included Sequence
AC205280.2_FGT004
Included Sequence
AC205336.3_FGT003
Included Sequence
AC205372.3_FGT003
Included Sequence
AC205379.3_FGT004
Included Sequence
AC205379.3_FGT012
Included Sequence
AC205416.3_FGT002
Included Sequence
AC205417.3_FGT003
Included Sequence
AC205423.3_FGT003
Included Sequence
AC205475.2_FGT003
Included Sequence
AC205499.3_FGT002
Included Sequence
AC205499.3_FGT004
Included Sequence
AC205500.3_FGT002
Included Sequence
AC205500.3_FGT003
Included Sequence

AC205502.4_FGT001
Included Sequence
AC205502.4_FGT004
Included Sequence
AC205513.3_FGT001
Included Sequence
AC205513.3_FGT003
Included Sequence
AC205537.3_FGT003
Included Sequence
AC205537.3_FGT005
Included Sequence
AC205541.3_FGT001
Included Sequence
AC205541.3_FGT002
Included Sequence
AC205558.3_FGT002
Included Sequence
AC205558.3_FGT003
Included Sequence
AC205567.3_FGT002
Included Sequence
AC205571.3_FGT001
Included Sequence
AC205579.3_FGT001
Included Sequence
AC205590.3_FGT001
Included Sequence
AC205590.3_FGT002
Included Sequence
AC205595.3_FGT007
Included Sequence
AC205601.3_FGT001
Included Sequence
AC205601.3_FGT002
Included Sequence
AC205619.3_FGT003
Included Sequence
AC205674.4_FGT001
Included Sequence
AC205674.4_FGT004
Included Sequence
AC205695.3_FGT008
Included Sequence
AC205700.3_FGT004
Included Sequence
AC205713.4_FGT004
Included Sequence

AC205713.4_FGT007
Included Sequence
AC205713.4_FGT009
Included Sequence
AC205725.3_FGT009
Included Sequence
AC205725.3_FGT010
Included Sequence
AC205725.3_FGT011
Included Sequence
AC205728.3_FGT001
Included Sequence
AC205730.3_FGT001
Included Sequence
AC205730.3_FGT002
Included Sequence
AC205812.3_FGT001
Included Sequence
AC205814.3_FGT001
Included Sequence
AC205817.4_FGT001
Included Sequence
AC205818.3_FGT001
Included Sequence
AC205823.3_FGT002
Included Sequence
AC205840.4_FGT006
Included Sequence
AC205847.3_FGT001
Included Sequence
AC205888.4_FGT004
Included Sequence
AC205905.3_FGT002
Included Sequence
AC205905.3_FGT003
Included Sequence
AC205905.3_FGT006
Included Sequence
AC205972.3_FGT002
Included Sequence
AC205978.3_FGT002
Included Sequence
AC205984.3_FGT006
Included Sequence
AC205984.3_FGT007
Included Sequence
AC206029.2_FGT005
Included Sequence

AC206030.4_FGT001
Included Sequence
AC206031.3_FGT007
Included Sequence
AC206198.3_FGT001
Included Sequence
AC206201.3_FGT003
Included Sequence
AC206201.3_FGT004
Included Sequence
AC206201.3_FGT009
Included Sequence
AC206208.3_FGT002
Included Sequence
AC206208.3_FGT003
Included Sequence
AC206246.3_FGT003
Included Sequence
AC206246.3_FGT004
Included Sequence
AC206252.3_FGT002
Included Sequence
AC206252.3_FGT003
Included Sequence
AC206252.3_FGT006
Included Sequence
AC206259.3_FGT002
Included Sequence
AC206259.3_FGT003
Included Sequence
AC206259.3_FGT004
Included Sequence
AC206307.3_FGT004
Included Sequence
AC206326.3_FGT004
Included Sequence
AC206403.3_FGT002
Included Sequence
AC206512.3_FGT003
Included Sequence
AC206512.3_FGT004
Included Sequence
AC206523.2_FGT001
Included Sequence
AC206594.2_FGT003
Included Sequence
AC206682.3_FGT003
Included Sequence

AC206781.3_FGT002
Included Sequence
AC206824.2_FGT002
Included Sequence
AC206824.2_FGT003
Included Sequence
AC206825.3_FGT006
Included Sequence
AC206825.3_FGT007
Included Sequence
AC206839.3_FGT003
Included Sequence
AC206840.3_FGT002
Included Sequence
AC206846.3_FGT001
Included Sequence
AC206846.3_FGT003
Included Sequence
AC206846.3_FGT004
Included Sequence
AC206861.3_FGT002
Included Sequence
AC206862.3_FGT009
Included Sequence
AC206947.3_FGT001
Included Sequence
AC206947.3_FGT002
Included Sequence
AC206949.3_FGT004
Included Sequence
AC206951.3_FGT004
Included Sequence
AC206951.3_FGT014
Included Sequence
AC206951.3_FGT016
Included Sequence
AC206951.3_FGT017
Included Sequence
AC206955.3_FGT004
Included Sequence
AC206958.3_FGT002
Included Sequence
AC206989.4_FGT002
Included Sequence
AC206999.1_FGT002
Included Sequence
AC206999.1_FGT007
Included Sequence

AC207019.3_FGT003
Included Sequence
AC207024.3_FGT002
Included Sequence
AC207065.4_FGT004
Included Sequence
AC207114.3_FGT003
Included Sequence
AC207119.3_FGT001
Included Sequence
AC207119.3_FGT003
Included Sequence
AC207190.3_FGT001
Included Sequence
AC207225.3_FGT001
Included Sequence
AC207225.3_FGT003
Included Sequence
AC207225.3_FGT005
Included Sequence
AC207226.3_FGT002
Included Sequence
AC207236.3_FGT009
Included Sequence
AC207320.3_FGT009
Included Sequence
AC207347.3_FGT005
Included Sequence
AC207374.3_FGT004
Included Sequence
AC207389.3_FGT004
Included Sequence
AC207389.3_FGT005
Included Sequence
AC207389.3_FGT006
Included Sequence
AC207389.3_FGT007
Included Sequence
AC207425.3_FGT006
Included Sequence
AC207455.3_FGT005
Included Sequence
AC207546.3_FGT004
Included Sequence
AC207549.3_FGT003
Included Sequence
AC207549.3_FGT010
Included Sequence

AC207562.3_FGT001
Included Sequence
AC207619.3_FGT001
Included Sequence
AC207801.3_FGT007
Included Sequence
AC207812.3_FGT004
Included Sequence
AC207874.3_FGT001
Included Sequence
AC207892.3_FGT006
Included Sequence
AC208026.3_FGT005
Included Sequence
AC208072.3_FGT001
Included Sequence
AC208113.3_FGT001
Included Sequence
AC208113.3_FGT005
Included Sequence
AC208113.3_FGT007
Included Sequence
AC208113.3_FGT008
Included Sequence
AC208113.3_FGT009
Included Sequence
AC208123.3_FGT003
Included Sequence
AC208201.3_FGT001
Included Sequence
AC208201.3_FGT002
Included Sequence
AC208201.3_FGT003
Included Sequence
AC208204.3_FGT002
Included Sequence
AC208204.3_FGT003
Included Sequence
AC208204.3_FGT006
Included Sequence
AC208213.3_FGT003
Included Sequence
AC208233.3_FGT002
Included Sequence
AC208233.3_FGT003
Included Sequence
AC208236.3_FGT003
Included Sequence

AC208308.3_FGT003
Included Sequence
AC208308.3_FGT004
Included Sequence
AC208308.3_FGT005
Included Sequence
AC208333.3_FGT001
Included Sequence
AC208429.3_FGT004
Included Sequence
AC208433.4_FGT003
Included Sequence
AC208433.4_FGT015
Included Sequence
AC208434.3_FGT001
Included Sequence
AC208434.3_FGT007
Included Sequence
AC208436.3_FGT001
Included Sequence
AC208436.3_FGT005
Included Sequence
AC208436.3_FGT007
Included Sequence
AC208440.3_FGT003
Included Sequence
AC208440.3_FGT004
Included Sequence
AC208445.3_FGT001
Included Sequence
AC208445.3_FGT002
Included Sequence
AC208453.3_FGT003
Included Sequence
AC208453.3_FGT004
Included Sequence
AC208464.3_FGT002
Included Sequence
AC208471.4_FGT004
Included Sequence
AC208517.3_FGT003
Included Sequence
AC208518.3_FGT002
Included Sequence
AC208519.3_FGT003
Included Sequence
AC208530.3_FGT003
Included Sequence

AC208564.3_FGT004
Included Sequence
AC208569.3_FGT005
Included Sequence
AC208571.4_FGT001
Included Sequence
AC208571.4_FGT003
Included Sequence
AC208576.3_FGT001
Included Sequence
AC208605.2_FGT002
Included Sequence
AC208605.2_FGT006
Included Sequence
AC208623.3_FGT001
Included Sequence
AC208638.3_FGT002
Included Sequence
AC208644.2_FGT005
Included Sequence
AC208665.3_FGT004
Included Sequence
AC208666.2_FGT008
Included Sequence
AC208676.2_FGT004
Included Sequence
AC208678.3_FGT002
Included Sequence
AC208680.3_FGT001
Included Sequence
AC208680.3_FGT002
Included Sequence
AC208687.3_FGT002
Included Sequence
AC208693.3_FGT003
Included Sequence
AC208702.3_FGT007
Included Sequence
AC208791.3_FGT002
Included Sequence
AC208897.3_FGT003
Included Sequence
AC208897.3_FGT004
Included Sequence
AC208907.3_FGT005
Included Sequence
AC208923.4_FGT001
Included Sequence

AC208923.4_FGT005
Included Sequence
AC208974.3_FGT001
Included Sequence
AC208974.3_FGT003
Included Sequence
AC209016.3_FGT004
Included Sequence
AC209016.3_FGT010
Included Sequence
AC209019.3_FGT003
Included Sequence
AC209019.3_FGT008
Included Sequence
AC209057.2_FGT003
Included Sequence
AC209212.3_FGT001
Included Sequence
AC209212.3_FGT005
Included Sequence
AC209213.4_FGT002
Included Sequence
AC209213.4_FGT003
Included Sequence
AC209213.4_FGT004
Included Sequence
AC209215.4_FGT004
Included Sequence
AC209215.4_FGT006
Included Sequence
AC209259.3_FGT004
Included Sequence
AC209328.3_FGT001
Included Sequence
AC209403.3_FGT005
Included Sequence
AC209438.4_FGT002
Included Sequence
AC209440.3_FGT003
Included Sequence
AC209460.3_FGT002
Included Sequence
AC209626.2_FGT001
Included Sequence
AC209626.2_FGT013
Included Sequence
AC209669.4_FGT004
Included Sequence

AC209675.3_FGT001
Included Sequence
AC209684.4_FGT001
Included Sequence
AC209698.3_FGT004
Included Sequence
AC209698.3_FGT007
Included Sequence
AC209712.3_FGT002
Included Sequence
AC209758.1_FGT003
Included Sequence
AC209758.1_FGT004
Included Sequence
AC209758.1_FGT005
Included Sequence
AC209762.3_FGT004
Included Sequence
AC209765.3_FGT001
Included Sequence
AC209765.3_FGT002
Included Sequence
AC209801.3_FGT001
Included Sequence
AC209805.3_FGT005
Included Sequence
AC209825.3_FGT002
Included Sequence
AC209841.3_FGT006
Included Sequence
AC209841.3_FGT007
Included Sequence
AC209841.3_FGT008
Included Sequence
AC209845.4_FGT002
Included Sequence
AC209845.4_FGT005
Included Sequence
AC209845.4_FGT010
Included Sequence
AC209853.2_FGT001
Included Sequence
AC209858.4_FGT002
Included Sequence
AC209858.4_FGT003
Included Sequence
AC209858.4_FGT004
Included Sequence

AC209904.3_FGT002
Included Sequence
AC209929.3_FGT003
Included Sequence
AC209939.4_FGT005
Included Sequence
AC209939.4_FGT006
Included Sequence
AC209939.4_FGT011
Included Sequence
AC209944.5_FGT011
Included Sequence
AC209944.5_FGT013
Included Sequence
AC209988.4_FGT001
Included Sequence
AC209989.3_FGT001
Included Sequence
AC210005.3_FGT001
Included Sequence
AC210005.3_FGT002
Included Sequence
AC210005.3_FGT003
Included Sequence
AC210023.3_FGT008
Included Sequence
AC210023.3_FGT014
Included Sequence
AC210023.3_FGT015
Included Sequence
AC210171.3_FGT002
Included Sequence
AC210173.4_FGT001
Included Sequence
AC210173.4_FGT002
Included Sequence
AC210173.4_FGT005
Included Sequence
AC210191.2_FGT010
Included Sequence
AC210212.2_FGT004
Included Sequence
AC210234.3_FGT001
Included Sequence
AC210254.4_FGT001
Included Sequence
AC210302.3_FGT004
Included Sequence

AC210302.3_FGT009
Included Sequence
AC210317.4_FGT005
Included Sequence
AC210317.4_FGT007
Included Sequence
AC210426.3_FGT005
Included Sequence
AC210517.3_FGT003
Included Sequence
AC210532.3_FGT002
Included Sequence
AC210532.3_FGT006
Included Sequence
AC210612.4_FGT004
Included Sequence
AC210612.4_FGT007
Included Sequence
AC210780.3_FGT004
Included Sequence
AC210816.3_FGT005
Included Sequence
AC210816.3_FGT006
Included Sequence
AC210816.3_FGT007
Included Sequence
AC210828.3_FGT003
Included Sequence
AC210828.3_FGT007
Included Sequence
AC210828.3_FGT011
Included Sequence
AC210834.4_FGT005
Included Sequence
AC210834.4_FGT006
Included Sequence
AC210834.4_FGT009
Included Sequence
AC210834.4_FGT011
Included Sequence
AC210834.4_FGT012
Included Sequence
AC210834.4_FGT013
Included Sequence
AC210835.3_FGT001
Included Sequence
AC210840.3_FGT005
Included Sequence

AC210844.4_FGT001
Included Sequence
AC211001.3_FGT002
Included Sequence
AC211009.3_FGT005
Included Sequence
AC211140.2_FGT010
Included Sequence
AC211166.5_FGT001
Included Sequence
AC211166.5_FGT006
Included Sequence
AC211166.5_FGT009
Included Sequence
AC211172.4_FGT001
Included Sequence
AC211182.3_FGT002
Included Sequence
AC211196.3_FGT003
Included Sequence
AC211196.3_FGT004
Included Sequence
AC211217.3_FGT002
Included Sequence
AC211222.2_FGT001
Included Sequence
AC211246.4_FGT004
Included Sequence
AC211257.3_FGT002
Included Sequence
AC211261.3_FGT017
Included Sequence
AC211265.4_FGT011
Included Sequence
AC211265.4_FGT012
Included Sequence
AC211275.3_FGT006
Included Sequence
AC211390.3_FGT001
Included Sequence
AC211401.4_FGT003
Included Sequence
AC211404.3_FGT001
Included Sequence
AC211467.4_FGT001
Included Sequence
AC211467.4_FGT002
Included Sequence

AC211510.3_FGT001
Included Sequence
AC211513.3_FGT002
Included Sequence
AC211513.3_FGT003
Included Sequence
AC211546.2_FGT001
Included Sequence
AC211546.2_FGT004
Included Sequence
AC211546.2_FGT007
Included Sequence
AC211566.3_FGT002
Included Sequence
AC211566.3_FGT003
Included Sequence
AC211577.3_FGT002
Included Sequence
AC211639.4_FGT009
Included Sequence
AC211660.3_FGT001
Included Sequence
AC211672.4_FGT003
Included Sequence
AC211672.4_FGT007
Included Sequence
AC211736.3_FGT003
Included Sequence
AC211887.3_FGT001
Included Sequence
AC211887.3_FGT004
Included Sequence
AC211887.3_FGT006
Included Sequence
AC211887.3_FGT007
Included Sequence
AC211892.4_FGT002
Included Sequence
AC211903.4_FGT004
Included Sequence
AC211908.5_FGT001
Included Sequence
AC211910.4_FGT005
Included Sequence
AC211939.3_FGT004
Included Sequence
AC211940.4_FGT001
Included Sequence

AC211945.4_FGT002
Included Sequence
AC211945.4_FGT003
Included Sequence
AC211971.3_FGT007
Included Sequence
AC211996.4_FGT001
Included Sequence
AC211996.4_FGT002
Included Sequence
AC211996.4_FGT006
Included Sequence
AC211998.4_FGT004
Included Sequence
AC212023.4_FGT002
Included Sequence
AC212023.4_FGT004
Included Sequence
AC212023.4_FGT006
Included Sequence
AC212023.4_FGT007
Included Sequence
AC212040.2_FGT001
Included Sequence
AC212040.2_FGT002
Included Sequence
AC212040.2_FGT005
Included Sequence
AC212040.2_FGT006
Included Sequence
AC212040.2_FGT007
Included Sequence
AC212113.6_FGT001
Included Sequence
AC212186.3_FGT003
Included Sequence
AC212186.3_FGT011
Included Sequence
AC212209.2_FGT009
Included Sequence
AC212209.2_FGT010
Included Sequence
AC212211.4_FGT004
Included Sequence
AC212219.3_FGT005
Included Sequence
AC212231.3_FGT002
Included Sequence

AC212231.3_FGT003
Included Sequence
AC212244.4_FGT004
Included Sequence
AC212323.4_FGT002
Included Sequence
AC212323.4_FGT005
Included Sequence
AC212323.4_FGT007
Included Sequence
AC212323.4_FGT010
Included Sequence
AC212365.3_FGT004
Included Sequence
AC212365.3_FGT005
Included Sequence
AC212390.3_FGT004
Included Sequence
AC212453.4_FGT001
Included Sequence
AC212463.3_FGT001
Included Sequence
AC212463.3_FGT009
Included Sequence
AC212576.4_FGT001
Included Sequence
AC212690.3_FGT004
Included Sequence
AC212710.3_FGT005
Included Sequence
AC212809.2_FGT002
Included Sequence
AC212878.4_FGT001
Included Sequence
AC212892.3_FGT011
Included Sequence
AC212976.3_FGT003
Included Sequence
AC212976.3_FGT005
Included Sequence
AC212979.2_FGT006
Included Sequence
AC212979.2_FGT007
Included Sequence
AC213099.3_FGT001
Included Sequence
AC213099.3_FGT002
Included Sequence

AC213368.3_FGT003
Included Sequence
AC213461.3_FGT004
Included Sequence
AC213521.3_FGT001
Included Sequence
AC213521.3_FGT002
Included Sequence
AC213521.3_FGT005
Included Sequence
AC213524.3_FGT003
Included Sequence
AC213529.3_FGT003
Included Sequence
AC213614.3_FGT001
Included Sequence
AC213614.3_FGT002
Included Sequence
AC213624.3_FGT002
Included Sequence
AC213629.3_FGT002
Included Sequence
AC213629.3_FGT005
Included Sequence
AC213629.3_FGT007
Included Sequence
AC213629.3_FGT010
Included Sequence
AC213668.4_FGT001
Included Sequence
AC213668.4_FGT005
Included Sequence
AC213668.4_FGT007
Included Sequence
AC213668.4_FGT008
Included Sequence
AC213670.4_FGT004
Included Sequence
AC213759.3_FGT001
Included Sequence
AC213759.3_FGT002
Included Sequence
AC213773.4_FGT003
Included Sequence
AC213779.3_FGT009
Included Sequence
AC213781.3_FGT019
Included Sequence

AC213836.3_FGT001
Included Sequence
AC213847.4_FGT006
Included Sequence
AC213847.4_FGT008
Included Sequence
AC213857.4_FGT001
Included Sequence
AC213857.4_FGT003
Included Sequence
AC213890.4_FGT003
Included Sequence
AC213890.4_FGT004
Included Sequence
AC213890.4_FGT005
Included Sequence
AC213892.3_FGT008
Included Sequence
AC213981.3_FGT001
Included Sequence
AC214040.3_FGT009
Included Sequence
AC214041.3_FGT003
Included Sequence
AC214047.2_FGT003
Included Sequence
AC214051.3_FGT003
Included Sequence
AC214051.3_FGT005
Included Sequence
AC214109.2_FGT008
Included Sequence
AC214111.3_FGT003
Included Sequence
AC214120.4_FGT002
Included Sequence
AC214126.4_FGT003
Included Sequence
AC214130.3_FGT001
Included Sequence
AC214142.3_FGT001
Included Sequence
AC214145.2_FGT002
Included Sequence
AC214146.3_FGT007
Included Sequence
AC214238.4_FGT005
Included Sequence

AC214238.4_FGT006
Included Sequence
AC214242.4_FGT005
Included Sequence
AC214260.3_FGT003
Included Sequence
AC214264.3_FGT001
Included Sequence
AC214267.3_FGT004
Included Sequence
AC214267.3_FGT010
Included Sequence
AC214368.3_FGT002
Included Sequence
AC214368.3_FGT006
Included Sequence
AC214450.4_FGT003
Included Sequence
AC214476.2_FGT007
Included Sequence
AC214496.3_FGT007
Included Sequence
AC214496.3_FGT008
Included Sequence
AC214524.3_FGT002
Included Sequence
AC214524.3_FGT004
Included Sequence
AC214524.3_FGT005
Included Sequence
AC214532.4_FGT004
Included Sequence
AC214542.3_FGT001
Included Sequence
AC214634.3_FGT003
Included Sequence
AC214639.3_FGT001
Included Sequence
AC214639.3_FGT002
Included Sequence
AC214658.3_FGT009
Included Sequence
AC214747.3_FGT003
Included Sequence
AC214772.2_FGT004
Included Sequence
AC214819.3_FGT003
Included Sequence

AC214841.3_FGT009
Included Sequence
AC215169.3_FGT001
Included Sequence
AC215178.3_FGT002
Included Sequence
AC215187.3_FGT003
Included Sequence
AC215195.3_FGT005
Included Sequence
AC215234.2_FGT002
Included Sequence
AC215234.2_FGT003
Included Sequence
AC215240.3_FGT002
Included Sequence
AC215240.3_FGT003
Included Sequence
AC215242.3_FGT003
Included Sequence
AC215309.3_FGT001
Included Sequence
AC215309.3_FGT002
Included Sequence
AC215309.3_FGT004
Included Sequence
AC215610.3_FGT003
Included Sequence
AC215610.3_FGT008
Included Sequence
AC215638.3_FGT003
Included Sequence
AC215638.3_FGT004
Included Sequence
AC215638.3_FGT005
Included Sequence
AC215638.3_FGT007
Included Sequence
AC215715.3_FGT002
Included Sequence
AC215862.2_FGT002
Included Sequence
AC215863.3_FGT001
Included Sequence
AC215870.3_FGT002
Included Sequence
AC215913.3_FGT001
Included Sequence

AC215913.3_FGT003
Included Sequence
AC215913.3_FGT006
Included Sequence
AC215985.3_FGT002
Included Sequence
AC215985.3_FGT004
Included Sequence
AC216011.3_FGT002
Included Sequence
AC216040.3_FGT002
Included Sequence
AC216188.3_FGT003
Included Sequence
AC216188.3_FGT006
Included Sequence
AC216188.3_FGT007
Included Sequence
AC216194.3_FGT002
Included Sequence
AC216194.3_FGT003
Included Sequence
AC216194.3_FGT006
Included Sequence
AC216218.3_FGT002
Included Sequence
AC216247.3_FGT001
Included Sequence
AC216247.3_FGT004
Included Sequence
AC216247.3_FGT005
Included Sequence
AC216253.3_FGT005
Included Sequence
AC216255.2_FGT004
Included Sequence
AC216723.3_FGT003
Included Sequence
AC216818.3_FGT001
Included Sequence
AC216849.2_FGT001
Included Sequence
AC216849.2_FGT003
Included Sequence
AC216887.3_FGT005
Included Sequence
AC216888.3_FGT002
Included Sequence

AC217045.3_FGT007
Included Sequence
AC217050.4_FGT001
Included Sequence
AC217050.4_FGT002
Included Sequence
AC217050.4_FGT004
Included Sequence
AC217050.4_FGT006
Included Sequence
AC217050.4_FGT007
Included Sequence
AC217120.3_FGT002
Included Sequence
AC217260.3_FGT004
Included Sequence
AC217264.3_FGT001
Included Sequence
AC217264.3_FGT002
Included Sequence
AC217264.3_FGT004
Included Sequence
AC217264.3_FGT005
Included Sequence
AC217286.3_FGT004
Included Sequence
AC217300.3_FGT004
Included Sequence
AC217300.3_FGT005
Included Sequence
AC217302.3_FGT001
Included Sequence
AC217311.3_FGT001
Included Sequence
AC217311.3_FGT007
Included Sequence
AC217351.3_FGT003
Included Sequence
AC217351.3_FGT005
Included Sequence
AC217351.3_FGT010
Included Sequence
AC217353.3_FGT002
Included Sequence
AC217353.3_FGT005
Included Sequence
AC217358.3_FGT002
Included Sequence

AC217358.3_FGT003
Included Sequence
AC217358.3_FGT005
Included Sequence
AC217358.3_FGT007
Included Sequence
AC217358.3_FGT008
Included Sequence
AC217358.3_FGT009
Included Sequence
AC217358.3_FGT010
Included Sequence
AC217358.3_FGT011
Included Sequence
AC217358.3_FGT013
Included Sequence
AC217374.3_FGT001
Included Sequence
AC217374.3_FGT006
Included Sequence
AC217376.3_FGT001
Included Sequence
AC217376.3_FGT004
Included Sequence
AC217378.2_FGT001
Included Sequence
AC217401.3_FGT001
Included Sequence
AC217401.3_FGT002
Included Sequence
AC217401.3_FGT003
Included Sequence
AC217401.3_FGT004
Included Sequence
AC217443.3_FGT005
Included Sequence
AC217443.3_FGT006
Included Sequence
AC217443.3_FGT007
Included Sequence
AC217624.1_FGT002
Included Sequence
AC217653.3_FGT003
Included Sequence
AC217680.4_FGT003
Included Sequence
AC217680.4_FGT004
Included Sequence

AC217794.3_FGT001
Included Sequence
AC217897.3_FGT010
Included Sequence
AC217910.3_FGT001
Included Sequence
AC217910.3_FGT004
Included Sequence
AC217910.3_FGT005
Included Sequence
AC217910.3_FGT006
Included Sequence
AC217941.2_FGT002
Included Sequence
AC217946.3_FGT001
Included Sequence
AC217946.3_FGT005
Included Sequence
AC217977.3_FGT001
Included Sequence
AC217977.3_FGT002
Included Sequence
AC217977.3_FGT003
Included Sequence
AC218012.3_FGT004
Included Sequence
AC218173.3_FGT004
Included Sequence
AC218458.2_FGT001
Included Sequence
AC218900.3_FGT001
Included Sequence
AC218900.3_FGT004
Included Sequence
AC219081.3_FGT002
Included Sequence
AC219088.3_FGT001
Included Sequence
AC219108.3_FGT001
Included Sequence
AC219150.3_FGT001
Included Sequence
AC220917.3_FGT001
Included Sequence
AC221053.3_FGT008
Included Sequence
AC221053.3_FGT009
Included Sequence

AC225147.4_FGT001
Included Sequence
AC225147.4_FGT002
Included Sequence
AC225147.4_FGT003
Included Sequence
AC225184.3_FGT002
Included Sequence
AC225222.2_FGT002
Included Sequence
AC225222.2_FGT004
Included Sequence
AC225222.2_FGT006
Included Sequence
AC225222.2_FGT011
Included Sequence
AC225309.2_FGT003
Included Sequence
AC225344.3_FGT006
Included Sequence
AC225345.3_FGT009
Included Sequence
AC225353.3_FGT001
Included Sequence
AC225353.3_FGT002
Included Sequence
AC225355.2_FGT002
Included Sequence
AC225800.2_FGT002
Included Sequence
AC226231.2_FGT002
Included Sequence
AC226241.1_FGT002
Included Sequence
AC226243.1_FGT003
Included Sequence
AC226312.2_FGT004
Included Sequence
AC226346.2_FGT004
Included Sequence
AC226368.2_FGT006
Included Sequence
AC226544.2_FGT004
Included Sequence
AC226544.2_FGT005
Included Sequence
AC226551.2_FGT002
Included Sequence

AC229585.1_FGT003
Included Sequence
AC229585.1_FGT004
Included Sequence
AC229585.1_FGT006
Included Sequence
AC229990.2_FGT001
Included Sequence
AC230023.2_FGT002
Included Sequence
AC230023.2_FGT003
Included Sequence
AC230023.2_FGT006
Included Sequence
AC230023.2_FGT007
Included Sequence
AC231378.1_FGT009
Included Sequence
AC231441.1_FGT004
Included Sequence
AC231484.1_FGT002
Included Sequence
AC231547.1_FGT002
Included Sequence
AC231640.1_FGT009
Included Sequence
AC231741.1_FGT001
Included Sequence
AC231741.1_FGT002
Included Sequence
AC232211.1_FGT001
Included Sequence
AC232220.1_FGT004
Included Sequence
AC232316.2_FGT001
Included Sequence
AC233785.2_FGT001
Included Sequence
AC233785.2_FGT005
Included Sequence
AC233785.2_FGT007
Included Sequence
AC233859.1_FGT001
Included Sequence
AC233867.1_FGT004
Included Sequence
AC233878.1_FGT001
Included Sequence

AC233878.1_FGT003
Included Sequence
AC233878.1_FGT004
Included Sequence
AC233892.1_FGT001
Included Sequence
AC233935.1_FGT001
Included Sequence
AC233935.1_FGT003
Included Sequence
AC233935.1_FGT005
Included Sequence
AC233935.1_FGT006
Included Sequence
AC233950.1_FGT002
Included Sequence
AC234157.1_FGT002
Included Sequence
AC234157.1_FGT003
Included Sequence
AC234187.1_FGT003
Included Sequence
AC234187.1_FGT007
Included Sequence
AC234189.1_FGT002
Included Sequence
AC234189.1_FGT003
Included Sequence
AC234203.1_FGT004
Included Sequence
AC234203.1_FGT005
Included Sequence
AC234203.1_FGT009
Included Sequence
AC234203.1_FGT010
Included Sequence
AC234203.1_FGT011
Included Sequence
AC234520.1_FGT002
Included Sequence
AC234520.1_FGT003
Included Sequence
AC234520.1_FGT005
Included Sequence
AC234528.1_FGT001
Included Sequence
AC234528.1_FGT004
Included Sequence

AC234528.1_FGT005
Included Sequence
AC234528.1_FGT006
Included Sequence
AC235547.1_FGT003
Included Sequence
AC235547.1_FGT004
Included Sequence
AC235547.1_FGT005
Included Sequence
AF546187.1_FGT001
Included Sequence
AF546187.1_FGT002
Included Sequence
AF546187.1_FGT005
Included Sequence
AF546187.1_FGT006
Included Sequence
AF546187.1_FGT007
Included Sequence
AF546187.1_FGT009
Included Sequence
AF546187.1_FGT010
Included Sequence
AF546187.1_FGT011
Included Sequence
AF546187.1_FGT012
Included Sequence
AF546187.1_FGT013
Included Sequence
AY542798.1_FGT003
Included Sequence
GRMZM2G000062_T01
Included Sequence
GRMZM2G000129_T01
Included Sequence
GRMZM2G000191_T01
Included Sequence
GRMZM2G000199_T01
Included Sequence
GRMZM2G000427_T01
Included Sequence
GRMZM2G000435_T01
Included Sequence
GRMZM2G000444_T01
Included Sequence
GRMZM2G000487_T01
Included Sequence

GRMZM2G000491_T02
Included Sequence
GRMZM2G000491_T01
Included Sequence
GRMZM2G000536_T01
Included Sequence
GRMZM2G000540_T01
Included Sequence
GRMZM2G000540_T02
Included Sequence
GRMZM2G000622_T01
Included Sequence
GRMZM2G000632_T01
Included Sequence
GRMZM2G000632_T03
Included Sequence
GRMZM2G000632_T02
Included Sequence
GRMZM2G000632_T04
Included Sequence
GRMZM2G000686_T04
Included Sequence
GRMZM2G000686_T10
Included Sequence
GRMZM2G000686_T03
Included Sequence
GRMZM2G000686_T02
Included Sequence
GRMZM2G000686_T01
Included Sequence
GRMZM2G000686_T06
Included Sequence
GRMZM2G000686_T05
Included Sequence
GRMZM2G000686_T08
Included Sequence
GRMZM2G000686_T09
Included Sequence
GRMZM2G000686_T07
Included Sequence
GRMZM2G000737_T01
Included Sequence
GRMZM2G000737_T02
Included Sequence
GRMZM2G000741_T01
Included Sequence
GRMZM2G000743_T01
Included Sequence

GRMZM2G000749_T01
Included Sequence
GRMZM2G000749_T02
Included Sequence
GRMZM2G000749_T03
Included Sequence
GRMZM2G000752_T01
Included Sequence
GRMZM2G000823_T01
Included Sequence
GRMZM2G000827_T01
Included Sequence
GRMZM2G000846_T01
Included Sequence
GRMZM2G000868_T01
Included Sequence
GRMZM2G000923_T01
Included Sequence
GRMZM2G000923_T02
Included Sequence
GRMZM2G001079_T02
Included Sequence
GRMZM2G001079_T01
Included Sequence
GRMZM2G001079_T03
Included Sequence
GRMZM2G001288_T02
Included Sequence
GRMZM2G001288_T01
Included Sequence
GRMZM2G001288_T03
Included Sequence
GRMZM2G001300_T01
Included Sequence
GRMZM2G001361_T01
Included Sequence
GRMZM2G001383_T01
Included Sequence
GRMZM2G001411_T01
Included Sequence
GRMZM2G001576_T01
Included Sequence
GRMZM2G001577_T01
Included Sequence
GRMZM2G001577_T02
Included Sequence
GRMZM2G001592_T01
Included Sequence

GRMZM2G001606_T01
Included Sequence
GRMZM2G001606_T02
Included Sequence
GRMZM2G001661_T01
Included Sequence
GRMZM2G001663_T01
Included Sequence
GRMZM2G001676_T01
Included Sequence
GRMZM2G001696_T02
Included Sequence
GRMZM2G001696_T01
Included Sequence
GRMZM2G001699_T01
Included Sequence
GRMZM2G001699_T02
Included Sequence
GRMZM2G001713_T01
Included Sequence
GRMZM2G001718_T01
Included Sequence
GRMZM2G001764_T01
Included Sequence
GRMZM2G001803_T02
Included Sequence
GRMZM2G001803_T01
Included Sequence
GRMZM2G001812_T01
Included Sequence
GRMZM2G001814_T01
Included Sequence
GRMZM2G001845_T01
Included Sequence
GRMZM2G001850_T01
Included Sequence
GRMZM2G001869_T01
Included Sequence
GRMZM2G001877_T01
Included Sequence
GRMZM2G001895_T01
Included Sequence
GRMZM2G001918_T01
Included Sequence
GRMZM2G001918_T02
Included Sequence
GRMZM2G001930_T01
Included Sequence

GRMZM2G002002_T02
Included Sequence
GRMZM2G002002_T03
Included Sequence
GRMZM2G002002_T01
Included Sequence
GRMZM2G002109_T01
Included Sequence
GRMZM2G002114_T01
Included Sequence
GRMZM2G002121_T01
Included Sequence
GRMZM2G002138_T01
Included Sequence
GRMZM2G002143_T01
Included Sequence
GRMZM2G002167_T01
Included Sequence
GRMZM2G002178_T02
Included Sequence
GRMZM2G002178_T01
Included Sequence
GRMZM2G002492_T01
Included Sequence
GRMZM2G002492_T03
Included Sequence
GRMZM2G002492_T04
Included Sequence
GRMZM2G002492_T02
Included Sequence
GRMZM2G002492_T05
Included Sequence
GRMZM2G002498_T01
Included Sequence
GRMZM2G002498_T02
Included Sequence
GRMZM2G002499_T01
Included Sequence
GRMZM2G002515_T01
Included Sequence
GRMZM2G002687_T01
Included Sequence
GRMZM2G002694_T01
Included Sequence
GRMZM2G002699_T02
Included Sequence
GRMZM2G002699_T01
Included Sequence

GRMZM2G002898_T02
Included Sequence
GRMZM2G002898_T01
Included Sequence
GRMZM2G002963_T01
Included Sequence
GRMZM2G003004_T01
Included Sequence
GRMZM2G003076_T01
Included Sequence
GRMZM2G003076_T03
Included Sequence
GRMZM2G003076_T04
Included Sequence
GRMZM2G003076_T02
Included Sequence
GRMZM2G003076_T05
Included Sequence
GRMZM2G003138_T01
Included Sequence
GRMZM2G003230_T01
Included Sequence
GRMZM2G003304_T01
Included Sequence
GRMZM2G003318_T02
Included Sequence
GRMZM2G003318_T01
Included Sequence
GRMZM2G003368_T02
Included Sequence
GRMZM2G003368_T01
Included Sequence
GRMZM2G003379_T01
Included Sequence
GRMZM2G003421_T01
Included Sequence
GRMZM2G003424_T02
Included Sequence
GRMZM2G003424_T01
Included Sequence
GRMZM2G003424_T03
Included Sequence
GRMZM2G003424_T04
Included Sequence
GRMZM2G003426_T01
Included Sequence
GRMZM2G003466_T01
Included Sequence

GRMZM2G003489_T02
Included Sequence
GRMZM2G003489_T03
Included Sequence
GRMZM2G003489_T01
Included Sequence
GRMZM2G003506_T01
Included Sequence
GRMZM2G003506_T02
Included Sequence
GRMZM2G003509_T01
Included Sequence
GRMZM2G003509_T02
Included Sequence
GRMZM2G003509_T03
Included Sequence
GRMZM2G003520_T01
Included Sequence
GRMZM2G003530_T01
Included Sequence
GRMZM2G003532_T01
Included Sequence
GRMZM2G003538_T01
Included Sequence
GRMZM2G003576_T01
Included Sequence
GRMZM2G003595_T01
Included Sequence
GRMZM2G003595_T02
Included Sequence
GRMZM2G003607_T01
Included Sequence
GRMZM2G003607_T02
Included Sequence
GRMZM2G003631_T01
Included Sequence
GRMZM2G003635_T01
Included Sequence
GRMZM2G003635_T02
Included Sequence
GRMZM2G003640_T03
Included Sequence
GRMZM2G003640_T01
Included Sequence
GRMZM2G003640_T02
Included Sequence
GRMZM2G003640_T04
Included Sequence

GRMZM2G003640_T05
Included Sequence
GRMZM2G003640_T06
Included Sequence
GRMZM2G003640_T07
Included Sequence
GRMZM2G003640_T08
Included Sequence
GRMZM2G003656_T07
Included Sequence
GRMZM2G003656_T01
Included Sequence
GRMZM2G003656_T02
Included Sequence
GRMZM2G003656_T05
Included Sequence
GRMZM2G003656_T04
Included Sequence
GRMZM2G003656_T03
Included Sequence
GRMZM2G003656_T08
Included Sequence
GRMZM2G003656_T09
Included Sequence
GRMZM2G003724_T01
Included Sequence
GRMZM2G003909_T01
Included Sequence
GRMZM2G003909_T02
Included Sequence
GRMZM2G003952_T01
Included Sequence
GRMZM2G003984_T01
Included Sequence
GRMZM2G004012_T01
Included Sequence
GRMZM2G004036_T01
Included Sequence
GRMZM2G004041_T01
Included Sequence
GRMZM2G004057_T02
Included Sequence
GRMZM2G004057_T03
Included Sequence
GRMZM2G004057_T04
Included Sequence
GRMZM2G004057_T01
Included Sequence

GRMZM2G004079_T01
Included Sequence
GRMZM2G004079_T02
Included Sequence
GRMZM2G004079_T03
Included Sequence
GRMZM2G004106_T01
Included Sequence
GRMZM2G004160_T01
Included Sequence
GRMZM2G004160_T02
Included Sequence
GRMZM2G004190_T01
Included Sequence
GRMZM2G004191_T02
Included Sequence
GRMZM2G004191_T01
Included Sequence
GRMZM2G004259_T03
Included Sequence
GRMZM2G004259_T02
Included Sequence
GRMZM2G004259_T01
Included Sequence
GRMZM2G004298_T03
Included Sequence
GRMZM2G004298_T02
Included Sequence
GRMZM2G004298_T01
Included Sequence
GRMZM2G004397_T01
Included Sequence
GRMZM2G004422_T01
Included Sequence
GRMZM2G004422_T02
Included Sequence
GRMZM2G004459_T01
Included Sequence
GRMZM2G004459_T02
Included Sequence
GRMZM2G004487_T01
Included Sequence
GRMZM2G004500_T01
Included Sequence
GRMZM2G004511_T01
Included Sequence
GRMZM2G004523_T01
Included Sequence

GRMZM2G004523_T02
Included Sequence
GRMZM2G004550_T01
Included Sequence
GRMZM2G004572_T01
Included Sequence
GRMZM2G004572_T02
Included Sequence
GRMZM2G004582_T03
Included Sequence
GRMZM2G004582_T02
Included Sequence
GRMZM2G004582_T08
Included Sequence
GRMZM2G004582_T05
Included Sequence
GRMZM2G004582_T04
Included Sequence
GRMZM2G004582_T07
Included Sequence
GRMZM2G004582_T06
Included Sequence
GRMZM2G004640_T01
Included Sequence
GRMZM2G004641_T04
Included Sequence
GRMZM2G004641_T03
Included Sequence
GRMZM2G004641_T02
Included Sequence
GRMZM2G004641_T01
Included Sequence
GRMZM2G004641_T06
Included Sequence
GRMZM2G004641_T05
Included Sequence
GRMZM2G004641_T07
Included Sequence
GRMZM2G004679_T01
Included Sequence
GRMZM2G004736_T01
Included Sequence
GRMZM2G004736_T02
Included Sequence
GRMZM2G004811_T01
Included Sequence
GRMZM2G004984_T01
Included Sequence

GRMZM2G004996_T02
Included Sequence
GRMZM2G004996_T01
Included Sequence
GRMZM2G005043_T01
Included Sequence
GRMZM2G005117_T01
Included Sequence
GRMZM2G005281_T01
Included Sequence
GRMZM2G005281_T03
Included Sequence
GRMZM2G005281_T02
Included Sequence
GRMZM2G005435_T02
Included Sequence
GRMZM2G005435_T01
Included Sequence
GRMZM2G005458_T01
Included Sequence
GRMZM2G005480_T01
Included Sequence
GRMZM2G005482_T01
Included Sequence
GRMZM2G005624_T01
Included Sequence
GRMZM2G005630_T01
Included Sequence
GRMZM2G005652_T01
Included Sequence
GRMZM2G005840_T01
Included Sequence
GRMZM2G005844_T03
Included Sequence
GRMZM2G005844_T02
Included Sequence
GRMZM2G005844_T05
Included Sequence
GRMZM2G005844_T04
Included Sequence
GRMZM2G005887_T04
Included Sequence
GRMZM2G005887_T03
Included Sequence
GRMZM2G005887_T05
Included Sequence
GRMZM2G005887_T02
Included Sequence

GRMZM2G005887_T01
Included Sequence
GRMZM2G005887_T08
Included Sequence
GRMZM2G005887_T06
Included Sequence
GRMZM2G005887_T07
Included Sequence
GRMZM2G005887_T09
Included Sequence
GRMZM2G005955_T02
Included Sequence
GRMZM2G005955_T01
Included Sequence
GRMZM2G005975_T01
Included Sequence
GRMZM2G005977_T01
Included Sequence
GRMZM2G005991_T01
Included Sequence
GRMZM2G005991_T02
Included Sequence
GRMZM2G006019_T01
Included Sequence
GRMZM2G006047_T02
Included Sequence
GRMZM2G006047_T01
Included Sequence
GRMZM2G006085_T01
Included Sequence
GRMZM2G006128_T02
Included Sequence
GRMZM2G006128_T03
Included Sequence
GRMZM2G006128_T01
Included Sequence
GRMZM2G006284_T01
Included Sequence
GRMZM2G006293_T01
Included Sequence
GRMZM2G006310_T01
Included Sequence
GRMZM2G006331_T01
Included Sequence
GRMZM2G006366_T01
Included Sequence
GRMZM2G006368_T01
Included Sequence

GRMZM2G006370_T02
Included Sequence
GRMZM2G006370_T01
Included Sequence
GRMZM2G006404_T01
Included Sequence
GRMZM2G006433_T01
Included Sequence
GRMZM2G006439_T01
Included Sequence
GRMZM2G006442_T01
Included Sequence
GRMZM2G006445_T01
Included Sequence
GRMZM2G006456_T01
Included Sequence
GRMZM2G006477_T01
Included Sequence
GRMZM2G006477_T02
Included Sequence
GRMZM2G006531_T01
Included Sequence
GRMZM2G006626_T01
Included Sequence
GRMZM2G006631_T01
Included Sequence
GRMZM2G006658_T01
Included Sequence
GRMZM2G006673_T02
Included Sequence
GRMZM2G006673_T01
Included Sequence
GRMZM2G006676_T01
Included Sequence
GRMZM2G006704_T01
Included Sequence
GRMZM2G006781_T01
Included Sequence
GRMZM2G006781_T02
Included Sequence
GRMZM2G006781_T04
Included Sequence
GRMZM2G006781_T03
Included Sequence
GRMZM2G006781_T05
Included Sequence
GRMZM2G006853_T01
Included Sequence

GRMZM2G006876_T01
Included Sequence
GRMZM2G006977_T01
Included Sequence
GRMZM2G006981_T01
Included Sequence
GRMZM2G007001_T01
Included Sequence
GRMZM2G007025_T01
Included Sequence
GRMZM2G007055_T03
Included Sequence
GRMZM2G007055_T04
Included Sequence
GRMZM2G007055_T02
Included Sequence
GRMZM2G007055_T01
Included Sequence
GRMZM2G007080_T01
Included Sequence
GRMZM2G007130_T02
Included Sequence
GRMZM2G007130_T01
Included Sequence
GRMZM2G007146_T02
Included Sequence
GRMZM2G007146_T01
Included Sequence
GRMZM2G007188_T01
Included Sequence
GRMZM2G007188_T02
Included Sequence
GRMZM2G007206_T01
Included Sequence
GRMZM2G007206_T03
Included Sequence
GRMZM2G007206_T02
Included Sequence
GRMZM2G007327_T01
Included Sequence
GRMZM2G007347_T01
Included Sequence
GRMZM2G007347_T02
Included Sequence
GRMZM2G007347_T03
Included Sequence
GRMZM2G007369_T01
Included Sequence

GRMZM2G007381_T01
Included Sequence
GRMZM2G007399_T01
Included Sequence
GRMZM2G007441_T01
Included Sequence
GRMZM2G007469_T01
Included Sequence
GRMZM2G007486_T02
Included Sequence
GRMZM2G007486_T01
Included Sequence
GRMZM2G007555_T01
Included Sequence
GRMZM2G007675_T03
Included Sequence
GRMZM2G007675_T01
Included Sequence
GRMZM2G007675_T02
Included Sequence
GRMZM2G007681_T01
Included Sequence
GRMZM2G007723_T01
Included Sequence
GRMZM2G007817_T01
Included Sequence
GRMZM2G007939_T01
Included Sequence
GRMZM2G007939_T02
Included Sequence
GRMZM2G007939_T04
Included Sequence
GRMZM2G007939_T03
Included Sequence
GRMZM2G007948_T01
Included Sequence
GRMZM2G007969_T01
Included Sequence
GRMZM2G007997_T01
Included Sequence
GRMZM2G008029_T01
Included Sequence
GRMZM2G008053_T01
Included Sequence
GRMZM2G008064_T01
Included Sequence
GRMZM2G008072_T01
Included Sequence

GRMZM2G008115_T01
Included Sequence
GRMZM2G008122_T01
Included Sequence
GRMZM2G008226_T01
Included Sequence
GRMZM2G008250_T02
Included Sequence
GRMZM2G008250_T01
Included Sequence
GRMZM2G008290_T01
Included Sequence
GRMZM2G008290_T04
Included Sequence
GRMZM2G008290_T02
Included Sequence
GRMZM2G008290_T06
Included Sequence
GRMZM2G008290_T03
Included Sequence
GRMZM2G008290_T05
Included Sequence
GRMZM2G008327_T01
Included Sequence
GRMZM2G008490_T01
Included Sequence
GRMZM2G008501_T01
Included Sequence
GRMZM2G008501_T02
Included Sequence
GRMZM2G008501_T03
Included Sequence
GRMZM2G008517_T01
Included Sequence
GRMZM2G008542_T01
Included Sequence
GRMZM2G008550_T01
Included Sequence
GRMZM2G008578_T01
Included Sequence
GRMZM2G008607_T01
Included Sequence
GRMZM2G008607_T02
Included Sequence
GRMZM2G008627_T01
Included Sequence
GRMZM2G008636_T01
Included Sequence

GRMZM2G008663_T01
Included Sequence
GRMZM2G008696_T01
Included Sequence
GRMZM2G008710_T02
Included Sequence
GRMZM2G008710_T01
Included Sequence
GRMZM2G008773_T01
Included Sequence
GRMZM2G008789_T01
Included Sequence
GRMZM2G008938_T01
Included Sequence
GRMZM2G009009_T01
Included Sequence
GRMZM2G009009_T02
Included Sequence
GRMZM2G009014_T02
Included Sequence
GRMZM2G009014_T01
Included Sequence
GRMZM2G009060_T01
Included Sequence
GRMZM2G009117_T01
Included Sequence
GRMZM2G009141_T01
Included Sequence
GRMZM2G009154_T01
Included Sequence
GRMZM2G009155_T01
Included Sequence
GRMZM2G009197_T01
Included Sequence
GRMZM2G009232_T01
Included Sequence
GRMZM2G009232_T03
Included Sequence
GRMZM2G009232_T02
Included Sequence
GRMZM2G009253_T01
Included Sequence
GRMZM2G009253_T02
Included Sequence
GRMZM2G009326_T01
Included Sequence
GRMZM2G009326_T02
Included Sequence

GRMZM2G009368_T01
Included Sequence
GRMZM2G009368_T02
Included Sequence
GRMZM2G009418_T01
Included Sequence
GRMZM2G009421_T01
Included Sequence
GRMZM2G009435_T01
Included Sequence
GRMZM2G009435_T02
Removed Sequence
GRMZM2G009442_T02
Included Sequence
GRMZM2G009442_T01
Included Sequence
GRMZM2G009465_T01
Included Sequence
GRMZM2G009530_T01
Included Sequence
GRMZM2G009544_T01
Included Sequence
GRMZM2G009588_T01
Included Sequence
GRMZM2G009591_T02
Included Sequence
GRMZM2G009591_T01
Included Sequence
GRMZM2G009598_T01
Included Sequence
GRMZM2G009601_T02
Included Sequence
GRMZM2G009601_T01
Included Sequence
GRMZM2G009624_T01
Included Sequence
GRMZM2G009624_T02
Included Sequence
GRMZM2G009638_T01
Included Sequence
GRMZM2G009646_T01
Included Sequence
GRMZM2G009652_T01
Included Sequence
GRMZM2G009655_T01
Included Sequence
GRMZM2G009690_T01
Included Sequence

GRMZM2G009735_T01
Included Sequence
GRMZM2G009756_T01
Included Sequence
GRMZM2G009806_T01
Included Sequence
GRMZM2G009818_T01
Included Sequence
GRMZM2G009820_T01
Included Sequence
GRMZM2G009843_T01
Included Sequence
GRMZM2G009843_T02
Included Sequence
GRMZM2G009895_T01
Included Sequence
GRMZM2G009901_T01
Included Sequence
GRMZM2G009944_T01
Included Sequence
GRMZM2G009958_T02
Included Sequence
GRMZM2G009958_T01
Included Sequence
GRMZM2G009958_T03
Included Sequence
GRMZM2G010000_T01
Included Sequence
GRMZM2G010000_T03
Included Sequence
GRMZM2G010000_T02
Included Sequence
GRMZM2G010000_T04
Included Sequence
GRMZM2G010034_T05
Included Sequence
GRMZM2G010034_T04
Included Sequence
GRMZM2G010034_T01
Included Sequence
GRMZM2G010034_T02
Included Sequence
GRMZM2G010034_T03
Included Sequence
GRMZM2G010034_T06
Included Sequence
GRMZM2G010037_T01
Included Sequence

GRMZM2G010052_T01
Included Sequence
GRMZM2G010054_T01
Included Sequence
GRMZM2G010100_T01
Included Sequence
GRMZM2G010149_T01
Included Sequence
GRMZM2G010149_T02
Included Sequence
GRMZM2G010154_T01
Included Sequence
GRMZM2G010160_T01
Included Sequence
GRMZM2G010196_T01
Included Sequence
GRMZM2G010328_T01
Included Sequence
GRMZM2G010353_T01
Included Sequence
GRMZM2G010353_T02
Included Sequence
GRMZM2G010362_T01
Included Sequence
GRMZM2G010545_T03
Included Sequence
GRMZM2G010545_T01
Included Sequence
GRMZM2G010545_T02
Included Sequence
GRMZM2G010657_T01
Included Sequence
GRMZM2G010657_T02
Included Sequence
GRMZM2G010685_T01
Included Sequence
GRMZM2G010823_T01
Included Sequence
GRMZM2G010831_T01
Included Sequence
GRMZM2G010831_T02
Included Sequence
GRMZM2G010871_T03
Included Sequence
GRMZM2G010871_T02
Included Sequence
GRMZM2G010871_T06
Included Sequence

GRMZM2G010871_T04
Included Sequence
GRMZM2G010871_T05
Included Sequence
GRMZM2G010909_T01
Included Sequence
GRMZM2G011025_T01
Included Sequence
GRMZM2G011078_T01
Included Sequence
GRMZM2G011078_T02
Included Sequence
GRMZM2G011100_T01
Included Sequence
GRMZM2G011216_T01
Included Sequence
GRMZM2G011240_T01
Included Sequence
GRMZM2G011240_T02
Included Sequence
GRMZM2G011269_T01
Included Sequence
GRMZM2G011357_T01
Included Sequence
GRMZM2G011367_T01
Included Sequence
GRMZM2G011373_T01
Included Sequence
GRMZM2G011385_T01
Included Sequence
GRMZM2G011394_T01
Included Sequence
GRMZM2G011396_T01
Included Sequence
GRMZM2G011465_T01
Included Sequence
GRMZM2G011483_T01
Included Sequence
GRMZM2G011483_T02
Included Sequence
GRMZM2G011518_T02
Included Sequence
GRMZM2G011518_T01
Included Sequence
GRMZM2G011518_T03
Included Sequence
GRMZM2G011518_T04
Included Sequence

GRMZM2G011559_T01
Included Sequence
GRMZM2G011559_T03
Included Sequence
GRMZM2G011559_T02
Included Sequence
GRMZM2G011588_T03
Included Sequence
GRMZM2G011588_T01
Included Sequence
GRMZM2G011588_T02
Included Sequence
GRMZM2G011598_T01
Included Sequence
GRMZM2G011622_T01
Included Sequence
GRMZM2G011667_T01
Included Sequence
GRMZM2G011684_T01
Included Sequence
GRMZM2G011719_T01
Included Sequence
GRMZM2G011760_T01
Included Sequence
GRMZM2G011832_T01
Included Sequence
GRMZM2G011912_T01
Included Sequence
GRMZM2G011912_T02
Included Sequence
GRMZM2G011923_T02
Included Sequence
GRMZM2G011923_T01
Included Sequence
GRMZM2G012049_T01
Included Sequence
GRMZM2G012064_T01
Included Sequence
GRMZM2G012064_T02
Included Sequence
GRMZM2G012071_T01
Included Sequence
GRMZM2G012076_T01
Included Sequence
GRMZM2G012102_T01
Included Sequence
GRMZM2G012119_T01
Included Sequence

GRMZM2G012119_T07
Included Sequence
GRMZM2G012119_T04
Included Sequence
GRMZM2G012119_T06
Included Sequence
GRMZM2G012119_T05
Included Sequence
GRMZM2G012119_T03
Included Sequence
GRMZM2G012119_T02
Included Sequence
GRMZM2G012123_T03
Included Sequence
GRMZM2G012123_T02
Included Sequence
GRMZM2G012123_T01
Included Sequence
GRMZM2G012126_T01
Included Sequence
GRMZM2G012126_T02
Included Sequence
GRMZM2G012156_T01
Included Sequence
GRMZM2G012216_T02
Included Sequence
GRMZM2G012216_T01
Included Sequence
GRMZM2G012224_T01
Included Sequence
GRMZM2G012224_T02
Included Sequence
GRMZM2G012280_T01
Included Sequence
GRMZM2G012280_T02
Included Sequence
GRMZM2G012306_T01
Included Sequence
GRMZM2G012319_T01
Included Sequence
GRMZM2G012319_T02
Included Sequence
GRMZM2G012348_T01
Included Sequence
GRMZM2G012355_T01
Included Sequence
GRMZM2G012401_T01
Included Sequence

GRMZM2G012434_T02
Included Sequence
GRMZM2G012434_T01
Included Sequence
GRMZM2G012434_T03
Included Sequence
GRMZM2G012453_T01
Included Sequence
GRMZM2G012501_T01
Included Sequence
GRMZM2G012501_T02
Included Sequence
GRMZM2G012501_T03
Included Sequence
GRMZM2G012539_T01
Included Sequence
GRMZM2G012566_T01
Included Sequence
GRMZM2G012566_T02
Included Sequence
GRMZM2G012585_T03
Included Sequence
GRMZM2G012585_T02
Included Sequence
GRMZM2G012585_T01
Included Sequence
GRMZM2G012611_T02
Included Sequence
GRMZM2G012611_T03
Included Sequence
GRMZM2G012700_T01
Included Sequence
GRMZM2G012732_T01
Included Sequence
GRMZM2G012758_T01
Included Sequence
GRMZM2G012807_T01
Included Sequence
GRMZM2G012834_T01
Included Sequence
GRMZM2G012910_T01
Included Sequence
GRMZM2G012932_T01
Included Sequence
GRMZM2G012943_T01
Included Sequence
GRMZM2G013131_T01
Included Sequence

GRMZM2G013206_T01
Included Sequence
GRMZM2G013248_T01
Included Sequence
GRMZM2G013275_T01
Included Sequence
GRMZM2G013275_T02
Included Sequence
GRMZM2G013299_T01
Included Sequence
GRMZM2G013342_T01
Included Sequence
GRMZM2G013406_T01
Included Sequence
GRMZM2G013421_T01
Included Sequence
GRMZM2G013430_T01
Included Sequence
GRMZM2G013457_T01
Included Sequence
GRMZM2G013534_T01
Included Sequence
GRMZM2G013536_T01
Included Sequence
GRMZM2G013540_T01
Included Sequence
GRMZM2G013563_T01
Included Sequence
GRMZM2G013588_T01
Included Sequence
GRMZM2G013588_T02
Included Sequence
GRMZM2G013600_T03
Included Sequence
GRMZM2G013600_T01
Included Sequence
GRMZM2G013600_T02
Included Sequence
GRMZM2G013634_T01
Included Sequence
GRMZM2G013639_T01
Included Sequence
GRMZM2G013639_T02
Included Sequence
GRMZM2G013650_T01
Included Sequence
GRMZM2G013650_T02
Included Sequence

GRMZM2G013655_T01
Included Sequence
GRMZM2G013724_T01
Included Sequence
GRMZM2G013730_T01
Included Sequence
GRMZM2G013741_T01
Included Sequence
GRMZM2G013751_T01
Included Sequence
GRMZM2G013751_T02
Included Sequence
GRMZM2G013751_T03
Included Sequence
GRMZM2G013783_T01
Included Sequence
GRMZM2G013783_T02
Included Sequence
GRMZM2G013792_T01
Included Sequence
GRMZM2G013832_T01
Included Sequence
GRMZM2G013832_T02
Included Sequence
GRMZM2G013842_T01
Included Sequence
GRMZM2G013853_T01
Included Sequence
GRMZM2G013855_T01
Included Sequence
GRMZM2G013855_T02
Included Sequence
GRMZM2G013957_T02
Included Sequence
GRMZM2G013957_T03
Included Sequence
GRMZM2G013957_T01
Included Sequence
GRMZM2G013960_T01
Included Sequence
GRMZM2G013986_T01
Included Sequence
GRMZM2G013987_T01
Included Sequence
GRMZM2G014026_T01
Included Sequence
GRMZM2G014137_T01
Included Sequence

GRMZM2G014323_T01
Included Sequence
GRMZM2G014366_T02
Included Sequence
GRMZM2G014366_T03
Included Sequence
GRMZM2G014366_T01
Included Sequence
GRMZM2G014382_T01
Included Sequence
GRMZM2G014382_T02
Included Sequence
GRMZM2G014392_T01
Included Sequence
GRMZM2G014419_T02
Included Sequence
GRMZM2G014419_T01
Included Sequence
GRMZM2G014573_T01
Included Sequence
GRMZM2G014676_T01
Included Sequence
GRMZM2G014676_T02
Included Sequence
GRMZM2G014704_T01
Included Sequence
GRMZM2G014709_T01
Included Sequence
GRMZM2G014709_T03
Included Sequence
GRMZM2G014709_T02
Included Sequence
GRMZM2G014709_T04
Included Sequence
GRMZM2G014829_T01
Included Sequence
GRMZM2G014872_T02
Included Sequence
GRMZM2G014872_T01
Included Sequence
GRMZM2G014932_T01
Included Sequence
GRMZM2G014934_T01
Included Sequence
GRMZM2G014951_T01
Included Sequence
GRMZM2G014955_T01
Included Sequence

GRMZM2G015005_T03
Included Sequence
GRMZM2G015005_T02
Included Sequence
GRMZM2G015005_T01
Included Sequence
GRMZM2G015067_T01
Included Sequence
GRMZM2G015067_T03
Included Sequence
GRMZM2G015067_T02
Included Sequence
GRMZM2G015073_T01
Included Sequence
GRMZM2G015097_T01
Included Sequence
GRMZM2G015097_T02
Included Sequence
GRMZM2G015143_T01
Included Sequence
GRMZM2G015216_T01
Included Sequence
GRMZM2G015219_T02
Included Sequence
GRMZM2G015219_T01
Included Sequence
GRMZM2G015226_T01
Included Sequence
GRMZM2G015234_T01
Included Sequence
GRMZM2G015281_T01
Included Sequence
GRMZM2G015344_T01
Included Sequence
GRMZM2G015344_T02
Included Sequence
GRMZM2G015355_T01
Included Sequence
GRMZM2G015384_T01
Included Sequence
GRMZM2G015384_T02
Included Sequence
GRMZM2G015384_T03
Included Sequence
GRMZM2G015436_T02
Included Sequence
GRMZM2G015436_T03
Included Sequence

GRMZM2G015436_T01
Included Sequence
GRMZM2G015436_T04
Included Sequence
GRMZM2G015571_T01
Included Sequence
GRMZM2G015571_T02
Included Sequence
GRMZM2G015588_T01
Included Sequence
GRMZM2G015642_T01
Included Sequence
GRMZM2G015642_T02
Included Sequence
GRMZM2G015741_T01
Included Sequence
GRMZM2G015741_T02
Included Sequence
GRMZM2G015767_T03
Included Sequence
GRMZM2G015767_T02
Included Sequence
GRMZM2G015767_T01
Included Sequence
GRMZM2G015795_T01
Included Sequence
GRMZM2G015801_T01
Included Sequence
GRMZM2G015804_T02
Included Sequence
GRMZM2G015804_T03
Included Sequence
GRMZM2G015804_T04
Included Sequence
GRMZM2G015804_T01
Included Sequence
GRMZM2G015880_T02
Included Sequence
GRMZM2G015880_T01
Included Sequence
GRMZM2G015892_T01
Included Sequence
GRMZM2G015902_T01
Included Sequence
GRMZM2G015902_T02
Included Sequence
GRMZM2G015925_T01
Included Sequence

GRMZM2G015925_T02
Included Sequence
GRMZM2G015967_T01
Included Sequence
GRMZM2G015979_T01
Included Sequence
GRMZM2G016004_T01
Included Sequence
GRMZM2G016004_T02
Included Sequence
GRMZM2G016004_T03
Included Sequence
GRMZM2G016020_T01
Included Sequence
GRMZM2G016028_T01
Included Sequence
GRMZM2G016079_T01
Included Sequence
GRMZM2G016084_T01
Included Sequence
GRMZM2G016084_T02
Included Sequence
GRMZM2G016084_T03
Included Sequence
GRMZM2G016088_T01
Included Sequence
GRMZM2G016088_T02
Included Sequence
GRMZM2G016150_T01
Included Sequence
GRMZM2G016189_T01
Included Sequence
GRMZM2G016189_T02
Included Sequence
GRMZM2G016210_T01
Included Sequence
GRMZM2G016210_T02
Included Sequence
GRMZM2G016210_T03
Included Sequence
GRMZM2G016241_T02
Included Sequence
GRMZM2G016241_T01
Included Sequence
GRMZM2G016281_T01
Included Sequence
GRMZM2G016290_T04
Included Sequence

GRMZM2G016290_T01
Included Sequence
GRMZM2G016290_T05
Included Sequence
GRMZM2G016290_T03
Included Sequence
GRMZM2G016290_T02
Included Sequence
GRMZM2G016439_T01
Included Sequence
GRMZM2G016439_T02
Included Sequence
GRMZM2G016439_T03
Included Sequence
GRMZM2G016443_T01
Included Sequence
GRMZM2G016480_T01
Included Sequence
GRMZM2G016511_T01
Included Sequence
GRMZM2G016511_T02
Included Sequence
GRMZM2G016521_T01
Included Sequence
GRMZM2G016546_T01
Included Sequence
GRMZM2G016602_T04
Included Sequence
GRMZM2G016602_T03
Included Sequence
GRMZM2G016602_T02
Included Sequence
GRMZM2G016602_T01
Included Sequence
GRMZM2G016613_T01
Included Sequence
GRMZM2G016642_T01
Included Sequence
GRMZM2G016671_T01
Included Sequence
GRMZM2G016671_T03
Included Sequence
GRMZM2G016671_T02
Included Sequence
GRMZM2G016671_T04
Included Sequence
GRMZM2G016671_T06
Included Sequence

GRMZM2G016671_T05
Included Sequence
GRMZM2G016722_T01
Included Sequence
GRMZM2G016734_T02
Included Sequence
GRMZM2G016734_T03
Included Sequence
GRMZM2G016734_T01
Included Sequence
GRMZM2G016738_T01
Included Sequence
GRMZM2G016741_T01
Included Sequence
GRMZM2G016774_T01
Included Sequence
GRMZM2G016777_T01
Included Sequence
GRMZM2G016875_T01
Included Sequence
GRMZM2G016875_T02
Included Sequence
GRMZM2G016892_T01
Included Sequence
GRMZM2G016915_T01
Included Sequence
GRMZM2G016922_T01
Included Sequence
GRMZM2G017008_T01
Included Sequence
GRMZM2G017011_T01
Included Sequence
GRMZM2G017044_T01
Included Sequence
GRMZM2G017045_T01
Included Sequence
GRMZM2G017047_T02
Included Sequence
GRMZM2G017047_T01
Included Sequence
GRMZM2G017052_T01
Included Sequence
GRMZM2G017087_T02
Included Sequence
GRMZM2G017087_T01
Included Sequence
GRMZM2G017087_T03
Included Sequence

GRMZM2G017089_T01
Included Sequence
GRMZM2G017089_T02
Included Sequence
GRMZM2G017103_T01
Included Sequence
GRMZM2G017110_T01
Included Sequence
GRMZM2G017110_T03
Included Sequence
GRMZM2G017110_T02
Included Sequence
GRMZM2G017116_T01
Included Sequence
GRMZM2G017170_T01
Included Sequence
GRMZM2G017186_T11
Included Sequence
GRMZM2G017186_T12
Included Sequence
GRMZM2G017186_T03
Included Sequence
GRMZM2G017186_T02
Included Sequence
GRMZM2G017186_T10
Included Sequence
GRMZM2G017186_T08
Included Sequence
GRMZM2G017186_T05
Included Sequence
GRMZM2G017186_T01
Included Sequence
GRMZM2G017186_T06
Included Sequence
GRMZM2G017186_T13
Included Sequence
GRMZM2G017186_T07
Included Sequence
GRMZM2G017223_T01
Included Sequence
GRMZM2G017237_T01
Included Sequence
GRMZM2G017237_T04
Included Sequence
GRMZM2G017237_T02
Included Sequence
GRMZM2G017237_T03
Included Sequence

GRMZM2G017254_T02
Included Sequence
GRMZM2G017254_T01
Included Sequence
GRMZM2G017254_T03
Included Sequence
GRMZM2G017290_T02
Included Sequence
GRMZM2G017290_T01
Included Sequence
GRMZM2G017299_T01
Included Sequence
GRMZM2G017319_T01
Included Sequence
GRMZM2G017384_T01
Included Sequence
GRMZM2G017388_T01
Included Sequence
GRMZM2G017400_T01
Included Sequence
GRMZM2G017405_T01
Included Sequence
GRMZM2G017405_T02
Included Sequence
GRMZM2G017405_T03
Removed Sequence
GRMZM2G017470_T01
Included Sequence
GRMZM2G017486_T01
Included Sequence
GRMZM2G017536_T01
Included Sequence
GRMZM2G017584_T01
Included Sequence
GRMZM2G017584_T02
Included Sequence
GRMZM2G017616_T02
Included Sequence
GRMZM2G017616_T01
Included Sequence
GRMZM2G017629_T01
Included Sequence
GRMZM2G017670_T01
Included Sequence
GRMZM2G017703_T01
Included Sequence
GRMZM2G017709_T01
Included Sequence

GRMZM2G017759_T01
Included Sequence
GRMZM2G017792_T01
Included Sequence
GRMZM2G017862_T01
Included Sequence
GRMZM2G018030_T01
Included Sequence
GRMZM2G018030_T03
Included Sequence
GRMZM2G018062_T01
Included Sequence
GRMZM2G018080_T01
Included Sequence
GRMZM2G018229_T04
Included Sequence
GRMZM2G018229_T01
Included Sequence
GRMZM2G018229_T03
Included Sequence
GRMZM2G018229_T02
Included Sequence
GRMZM2G018229_T05
Included Sequence
GRMZM2G018385_T01
Included Sequence
GRMZM2G018410_T01
Included Sequence
GRMZM2G018414_T01
Included Sequence
GRMZM2G018414_T02
Included Sequence
GRMZM2G018417_T06
Included Sequence
GRMZM2G018417_T01
Removed Sequence
GRMZM2G018417_T08
Included Sequence
GRMZM2G018417_T07
Included Sequence
GRMZM2G018417_T05
Included Sequence
GRMZM2G018417_T03
Included Sequence
GRMZM2G018417_T04
Included Sequence
GRMZM2G018417_T02
Included Sequence

GRMZM2G018472_T01
Included Sequence
GRMZM2G018487_T02
Included Sequence
GRMZM2G018487_T01
Included Sequence
GRMZM2G018499_T01
Included Sequence
GRMZM2G018579_T01
Included Sequence
GRMZM2G018627_T02
Included Sequence
GRMZM2G018627_T01
Included Sequence
GRMZM2G018646_T01
Included Sequence
GRMZM2G018647_T01
Included Sequence
GRMZM2G018670_T01
Included Sequence
GRMZM2G018678_T01
Included Sequence
GRMZM2G018706_T01
Included Sequence
GRMZM2G018706_T02
Included Sequence
GRMZM2G018728_T01
Included Sequence
GRMZM2G018728_T02
Included Sequence
GRMZM2G018798_T01
Included Sequence
GRMZM2G018929_T02
Included Sequence
GRMZM2G018929_T01
Included Sequence
GRMZM2G018941_T01
Included Sequence
GRMZM2G018941_T02
Included Sequence
GRMZM2G018941_T03
Included Sequence
GRMZM2G018954_T01
Included Sequence
GRMZM2G018974_T01
Included Sequence
GRMZM2G018984_T02
Included Sequence

GRMZM2G018984_T01
Included Sequence
GRMZM2G019027_T01
Included Sequence
GRMZM2G019050_T01
Included Sequence
GRMZM2G019050_T02
Included Sequence
GRMZM2G019050_T05
Included Sequence
GRMZM2G019050_T04
Included Sequence
GRMZM2G019050_T06
Included Sequence
GRMZM2G019171_T03
Included Sequence
GRMZM2G019171_T02
Included Sequence
GRMZM2G019171_T01
Included Sequence
GRMZM2G019239_T01
Included Sequence
GRMZM2G019260_T01
Included Sequence
GRMZM2G019260_T02
Included Sequence
GRMZM2G019267_T01
Included Sequence
GRMZM2G019267_T02
Included Sequence
GRMZM2G019280_T01
Included Sequence
GRMZM2G019338_T01
Included Sequence
GRMZM2G019340_T01
Included Sequence
GRMZM2G019361_T01
Included Sequence
GRMZM2G019361_T02
Included Sequence
GRMZM2G019361_T03
Included Sequence
GRMZM2G019383_T01
Included Sequence
GRMZM2G019411_T01
Included Sequence
GRMZM2G019411_T02
Included Sequence

GRMZM2G019434_T01
Included Sequence
GRMZM2G019434_T02
Included Sequence
GRMZM2G019446_T01
Included Sequence
GRMZM2G019446_T02
Included Sequence
GRMZM2G019446_T03
Included Sequence
GRMZM2G019562_T01
Included Sequence
GRMZM2G019567_T01
Included Sequence
GRMZM2G019639_T03
Included Sequence
GRMZM2G019639_T01
Included Sequence
GRMZM2G019639_T02
Included Sequence
GRMZM2G019641_T02
Included Sequence
GRMZM2G019641_T01
Included Sequence
GRMZM2G019651_T01
Included Sequence
GRMZM2G019673_T01
Included Sequence
GRMZM2G019673_T04
Included Sequence
GRMZM2G019673_T03
Included Sequence
GRMZM2G019673_T02
Included Sequence
GRMZM2G019673_T05
Included Sequence
GRMZM2G019689_T01
Included Sequence
GRMZM2G019799_T01
Included Sequence
GRMZM2G019806_T01
Included Sequence
GRMZM2G019926_T03
Included Sequence
GRMZM2G019926_T04
Included Sequence
GRMZM2G019926_T02
Included Sequence

GRMZM2G019926_T01
Included Sequence
GRMZM2G019991_T02
Removed Sequence
GRMZM2G019991_T01
Removed Sequence
GRMZM2G020073_T01
Included Sequence
GRMZM2G020130_T01
Included Sequence
GRMZM2G020142_T01
Included Sequence
GRMZM2G020199_T01
Included Sequence
GRMZM2G020221_T01
Included Sequence
GRMZM2G020295_T02
Included Sequence
GRMZM2G020295_T03
Included Sequence
GRMZM2G020295_T01
Included Sequence
GRMZM2G020514_T01
Included Sequence
GRMZM2G020523_T01
Included Sequence
GRMZM2G020523_T02
Included Sequence
GRMZM2G020540_T01
Included Sequence
GRMZM2G020548_T02
Included Sequence
GRMZM2G020548_T01
Included Sequence
GRMZM2G020553_T01
Included Sequence
GRMZM2G020556_T01
Included Sequence
GRMZM2G020582_T01
Included Sequence
GRMZM2G020620_T01
Included Sequence
GRMZM2G020620_T02
Included Sequence
GRMZM2G020631_T01
Included Sequence
GRMZM2G020940_T01
Included Sequence

GRMZM2G020940_T02
Included Sequence
GRMZM2G020974_T01
Included Sequence
GRMZM2G021055_T01
Included Sequence
GRMZM2G021055_T02
Included Sequence
GRMZM2G021074_T01
Included Sequence
GRMZM2G021074_T02
Included Sequence
GRMZM2G021095_T01
Included Sequence
GRMZM2G021191_T01
Included Sequence
GRMZM2G021427_T01
Included Sequence
GRMZM2G021433_T02
Included Sequence
GRMZM2G021433_T01
Included Sequence
GRMZM2G021498_T01
Included Sequence
GRMZM2G021621_T02
Included Sequence
GRMZM2G021621_T01
Included Sequence
GRMZM2G021642_T02
Included Sequence
GRMZM2G021642_T01
Included Sequence
GRMZM2G021687_T01
Included Sequence
GRMZM2G021742_T01
Included Sequence
GRMZM2G021742_T02
Included Sequence
GRMZM2G021781_T01
Included Sequence
GRMZM2G021816_T01
Included Sequence
GRMZM2G021957_T02
Included Sequence
GRMZM2G021957_T01
Included Sequence
GRMZM2G022059_T01
Included Sequence

GRMZM2G022061_T05
Included Sequence
GRMZM2G022061_T04
Included Sequence
GRMZM2G022061_T01
Included Sequence
GRMZM2G022061_T02
Included Sequence
GRMZM2G022069_T01
Included Sequence
GRMZM2G022069_T02
Included Sequence
GRMZM2G022112_T01
Included Sequence
GRMZM2G022248_T01
Included Sequence
GRMZM2G022269_T01
Included Sequence
GRMZM2G022269_T03
Included Sequence
GRMZM2G022269_T02
Included Sequence
GRMZM2G022269_T04
Included Sequence
GRMZM2G022269_T05
Included Sequence
GRMZM2G022293_T01
Included Sequence
GRMZM2G022320_T01
Included Sequence
GRMZM2G022363_T01
Included Sequence
GRMZM2G022365_T01
Included Sequence
GRMZM2G022365_T02
Included Sequence
GRMZM2G022499_T01
Included Sequence
GRMZM2G022549_T01
Included Sequence
GRMZM2G022634_T01
Included Sequence
GRMZM2G022643_T01
Included Sequence
GRMZM2G022662_T01
Included Sequence
GRMZM2G022715_T01
Included Sequence

GRMZM2G022787_T01
Included Sequence
GRMZM2G022787_T02
Included Sequence
GRMZM2G022804_T02
Included Sequence
GRMZM2G022804_T01
Included Sequence
GRMZM2G022822_T01
Included Sequence
GRMZM2G022858_T01
Included Sequence
GRMZM2G022859_T01
Included Sequence
GRMZM2G022859_T02
Included Sequence
GRMZM2G022866_T02
Included Sequence
GRMZM2G022866_T01
Included Sequence
GRMZM2G022907_T01
Included Sequence
GRMZM2G022909_T01
Included Sequence
GRMZM2G022909_T02
Included Sequence
GRMZM2G022912_T01
Included Sequence
GRMZM2G022945_T01
Included Sequence
GRMZM2G022962_T01
Included Sequence
GRMZM2G022997_T01
Included Sequence
GRMZM2G022997_T02
Included Sequence
GRMZM2G023006_T01
Included Sequence
GRMZM2G023013_T01
Included Sequence
GRMZM2G023054_T01
Included Sequence
GRMZM2G023059_T01
Included Sequence
GRMZM2G023068_T03
Included Sequence
GRMZM2G023068_T01
Included Sequence

GRMZM2G023068_T02
Included Sequence
GRMZM2G023085_T01
Included Sequence
GRMZM2G023110_T01
Included Sequence
GRMZM2G023119_T02
Included Sequence
GRMZM2G023119_T01
Included Sequence
GRMZM2G023242_T04
Included Sequence
GRMZM2G023242_T03
Included Sequence
GRMZM2G023242_T01
Included Sequence
GRMZM2G023242_T05
Included Sequence
GRMZM2G023242_T02
Included Sequence
GRMZM2G023289_T01
Included Sequence
GRMZM2G023289_T03
Included Sequence
GRMZM2G023289_T02
Included Sequence
GRMZM2G023291_T01
Included Sequence
GRMZM2G023313_T01
Included Sequence
GRMZM2G023325_T01
Included Sequence
GRMZM2G023364_T01
Included Sequence
GRMZM2G023372_T01
Included Sequence
GRMZM2G023392_T01
Included Sequence
GRMZM2G023392_T02
Included Sequence
GRMZM2G023557_T01
Included Sequence
GRMZM2G023575_T02
Included Sequence
GRMZM2G023575_T03
Included Sequence
GRMZM2G023575_T01
Included Sequence

GRMZM2G023591_T01
Included Sequence
GRMZM2G023591_T02
Included Sequence
GRMZM2G023642_T01
Included Sequence
GRMZM2G023647_T01
Included Sequence
GRMZM2G023715_T01
Included Sequence
GRMZM2G023715_T02
Included Sequence
GRMZM2G023791_T01
Included Sequence
GRMZM2G023794_T02
Included Sequence
GRMZM2G023794_T01
Included Sequence
GRMZM2G023833_T01
Included Sequence
GRMZM2G023847_T01
Included Sequence
GRMZM2G023863_T02
Included Sequence
GRMZM2G023863_T01
Included Sequence
GRMZM2G023884_T01
Included Sequence
GRMZM2G023888_T01
Included Sequence
GRMZM2G023906_T01
Included Sequence
GRMZM2G023970_T01
Included Sequence
GRMZM2G023970_T02
Included Sequence
GRMZM2G023970_T03
Included Sequence
GRMZM2G023983_T01
Included Sequence
GRMZM2G024051_T01
Included Sequence
GRMZM2G024070_T01
Included Sequence
GRMZM2G024075_T01
Included Sequence
GRMZM2G024099_T01
Included Sequence

GRMZM2G024104_T01
Included Sequence
GRMZM2G024104_T02
Included Sequence
GRMZM2G024104_T03
Included Sequence
GRMZM2G024104_T04
Included Sequence
GRMZM2G024104_T05
Included Sequence
GRMZM2G024131_T02
Included Sequence
GRMZM2G024131_T01
Included Sequence
GRMZM2G024145_T02
Included Sequence
GRMZM2G024145_T01
Included Sequence
GRMZM2G024145_T03
Included Sequence
GRMZM2G024159_T02
Included Sequence
GRMZM2G024159_T01
Included Sequence
GRMZM2G024175_T01
Included Sequence
GRMZM2G024231_T02
Included Sequence
GRMZM2G024231_T01
Included Sequence
GRMZM2G024231_T03
Included Sequence
GRMZM2G024234_T01
Included Sequence
GRMZM2G024267_T01
Included Sequence
GRMZM2G024291_T01
Included Sequence
GRMZM2G024324_T01
Included Sequence
GRMZM2G024335_T02
Included Sequence
GRMZM2G024335_T01
Included Sequence
GRMZM2G024374_T01
Included Sequence
GRMZM2G024389_T02
Included Sequence

GRMZM2G024389_T03
Included Sequence
GRMZM2G024389_T01
Included Sequence
GRMZM2G024435_T01
Included Sequence
GRMZM2G024440_T01
Included Sequence
GRMZM2G024468_T01
Included Sequence
GRMZM2G024473_T01
Included Sequence
GRMZM2G024548_T01
Included Sequence
GRMZM2G024624_T01
Included Sequence
GRMZM2G024668_T02
Included Sequence
GRMZM2G024668_T01
Included Sequence
GRMZM2G024680_T01
Included Sequence
GRMZM2G024686_T01
Included Sequence
GRMZM2G024705_T01
Included Sequence
GRMZM2G024823_T03
Included Sequence
GRMZM2G024823_T02
Included Sequence
GRMZM2G024823_T01
Included Sequence
GRMZM2G024927_T01
Included Sequence
GRMZM2G024958_T01
Included Sequence
GRMZM2G024958_T02
Included Sequence
GRMZM2G025048_T01
Included Sequence
GRMZM2G025063_T01
Included Sequence
GRMZM2G025078_T01
Included Sequence
GRMZM2G025123_T01
Included Sequence
GRMZM2G025123_T02
Included Sequence

GRMZM2G025123_T03
Included Sequence
GRMZM2G025157_T01
Included Sequence
GRMZM2G025190_T01
Included Sequence
GRMZM2G025302_T01
Included Sequence
GRMZM2G025302_T02
Included Sequence
GRMZM2G025302_T03
Removed Sequence
GRMZM2G025302_T04
Included Sequence
GRMZM2G025303_T02
Included Sequence
GRMZM2G025303_T01
Included Sequence
GRMZM2G025311_T01
Included Sequence
GRMZM2G025396_T01
Included Sequence
GRMZM2G025428_T01
Included Sequence
GRMZM2G025440_T01
Included Sequence
GRMZM2G025458_T01
Included Sequence
GRMZM2G025488_T02
Included Sequence
GRMZM2G025488_T01
Included Sequence
GRMZM2G025488_T03
Included Sequence
GRMZM2G025546_T01
Included Sequence
GRMZM2G025552_T01
Included Sequence
GRMZM2G025552_T03
Included Sequence
GRMZM2G025552_T04
Included Sequence
GRMZM2G025552_T02
Included Sequence
GRMZM2G025642_T02
Included Sequence
GRMZM2G025642_T01
Included Sequence

GRMZM2G025648_T01
Included Sequence
GRMZM2G025648_T02
Included Sequence
GRMZM2G025680_T01
Included Sequence
GRMZM2G025726_T01
Included Sequence
GRMZM2G025731_T01
Included Sequence
GRMZM2G025731_T02
Included Sequence
GRMZM2G025748_T01
Included Sequence
GRMZM2G025793_T01
Included Sequence
GRMZM2G025855_T01
Included Sequence
GRMZM2G025857_T01
Included Sequence
GRMZM2G025906_T01
Included Sequence
GRMZM2G025906_T02
Included Sequence
GRMZM2G025906_T04
Included Sequence
GRMZM2G025906_T05
Included Sequence
GRMZM2G025906_T03
Included Sequence
GRMZM2G025906_T06
Included Sequence
GRMZM2G025983_T01
Included Sequence
GRMZM2G025983_T03
Included Sequence
GRMZM2G025983_T02
Included Sequence
GRMZM2G026020_T01
Included Sequence
GRMZM2G026020_T02
Included Sequence
GRMZM2G026098_T01
Included Sequence
GRMZM2G026107_T01
Included Sequence
GRMZM2G026135_T02
Included Sequence

GRMZM2G026135_T01
Included Sequence
GRMZM2G026137_T01
Included Sequence
GRMZM2G026147_T03
Included Sequence
GRMZM2G026147_T01
Included Sequence
GRMZM2G026147_T05
Included Sequence
GRMZM2G026147_T02
Included Sequence
GRMZM2G026147_T04
Included Sequence
GRMZM2G026176_T01
Included Sequence
GRMZM2G026210_T01
Included Sequence
GRMZM2G026223_T04
Included Sequence
GRMZM2G026223_T06
Included Sequence
GRMZM2G026223_T02
Included Sequence
GRMZM2G026223_T05
Included Sequence
GRMZM2G026223_T01
Included Sequence
GRMZM2G026223_T03
Included Sequence
GRMZM2G026223_T07
Included Sequence
GRMZM2G026249_T01
Included Sequence
GRMZM2G026322_T01
Included Sequence
GRMZM2G026346_T02
Included Sequence
GRMZM2G026346_T01
Included Sequence
GRMZM2G026393_T01
Included Sequence
GRMZM2G026406_T01
Included Sequence
GRMZM2G026417_T01
Included Sequence
GRMZM2G026608_T02
Included Sequence

GRMZM2G026608_T01
Included Sequence
GRMZM2G026626_T01
Included Sequence
GRMZM2G026639_T01
Included Sequence
GRMZM2G026641_T01
Included Sequence
GRMZM2G026654_T04
Included Sequence
GRMZM2G026654_T03
Included Sequence
GRMZM2G026654_T02
Included Sequence
GRMZM2G026654_T01
Included Sequence
GRMZM2G026664_T01
Included Sequence
GRMZM2G026696_T01
Included Sequence
GRMZM2G026703_T01
Included Sequence
GRMZM2G026737_T01
Included Sequence
GRMZM2G026767_T03
Included Sequence
GRMZM2G026767_T04
Included Sequence
GRMZM2G026767_T01
Included Sequence
GRMZM2G026767_T02
Included Sequence
GRMZM2G026780_T01
Included Sequence
GRMZM2G026807_T01
Included Sequence
GRMZM2G026910_T01
Included Sequence
GRMZM2G026911_T01
Included Sequence
GRMZM2G026948_T01
Included Sequence
GRMZM2G026953_T01
Included Sequence
GRMZM2G026959_T01
Included Sequence
GRMZM2G026968_T01
Included Sequence

GRMZM2G026976_T01
Included Sequence
GRMZM2G027059_T01
Included Sequence
GRMZM2G027068_T01
Included Sequence
GRMZM2G027068_T02
Included Sequence
GRMZM2G027149_T01
Included Sequence
GRMZM2G027177_T01
Included Sequence
GRMZM2G027268_T01
Included Sequence
GRMZM2G027331_T01
Included Sequence
GRMZM2G027331_T08
Included Sequence
GRMZM2G027331_T03
Included Sequence
GRMZM2G027331_T02
Included Sequence
GRMZM2G027331_T06
Included Sequence
GRMZM2G027331_T04
Included Sequence
GRMZM2G027331_T05
Included Sequence
GRMZM2G027331_T07
Included Sequence
GRMZM2G027451_T04
Included Sequence
GRMZM2G027451_T03
Included Sequence
GRMZM2G027451_T02
Included Sequence
GRMZM2G027451_T01
Included Sequence
GRMZM2G027462_T01
Included Sequence
GRMZM2G027462_T02
Included Sequence
GRMZM2G027484_T01
Included Sequence
GRMZM2G027594_T01
Included Sequence
GRMZM2G027595_T01
Included Sequence

GRMZM2G027626_T01
Included Sequence
GRMZM2G027663_T03
Included Sequence
GRMZM2G027663_T02
Included Sequence
GRMZM2G027663_T01
Included Sequence
GRMZM2G027663_T04
Included Sequence
GRMZM2G027688_T01
Included Sequence
GRMZM2G027709_T01
Included Sequence
GRMZM2G027771_T01
Included Sequence
GRMZM2G027797_T02
Included Sequence
GRMZM2G027797_T01
Included Sequence
GRMZM2G027821_T01
Included Sequence
GRMZM2G027821_T02
Included Sequence
GRMZM2G027991_T01
Included Sequence
GRMZM2G027991_T03
Included Sequence
GRMZM2G027991_T02
Included Sequence
GRMZM2G028001_T01
Included Sequence
GRMZM2G028033_T01
Included Sequence
GRMZM2G028036_T01
Included Sequence
GRMZM2G028114_T01
Included Sequence
GRMZM2G028121_T01
Included Sequence
GRMZM2G028132_T01
Included Sequence
GRMZM2G028132_T02
Included Sequence
GRMZM2G028136_T01
Included Sequence
GRMZM2G028136_T02
Included Sequence

GRMZM2G028151_T01
Included Sequence
GRMZM2G028151_T02
Included Sequence
GRMZM2G028247_T01
Included Sequence
GRMZM2G028249_T01
Included Sequence
GRMZM2G028286_T01
Included Sequence
GRMZM2G028286_T02
Included Sequence
GRMZM2G028286_T04
Included Sequence
GRMZM2G028286_T03
Included Sequence
GRMZM2G028295_T01
Included Sequence
GRMZM2G028302_T01
Included Sequence
GRMZM2G028302_T02
Included Sequence
GRMZM2G028335_T02
Included Sequence
GRMZM2G028335_T01
Included Sequence
GRMZM2G028379_T01
Included Sequence
GRMZM2G028379_T03
Included Sequence
GRMZM2G028379_T02
Included Sequence
GRMZM2G028379_T04
Included Sequence
GRMZM2G028379_T05
Included Sequence
GRMZM2G028386_T01
Included Sequence
GRMZM2G028389_T01
Included Sequence
GRMZM2G028500_T02
Included Sequence
GRMZM2G028500_T01
Included Sequence
GRMZM2G028521_T02
Included Sequence
GRMZM2G028521_T03
Included Sequence

GRMZM2G028521_T04
Included Sequence
GRMZM2G028521_T01
Included Sequence
GRMZM2G028623_T01
Included Sequence
GRMZM2G028700_T01
Included Sequence
GRMZM2G028726_T02
Included Sequence
GRMZM2G028726_T04
Included Sequence
GRMZM2G028726_T03
Included Sequence
GRMZM2G028726_T01
Included Sequence
GRMZM2G028821_T01
Included Sequence
GRMZM2G028821_T02
Included Sequence
GRMZM2G028870_T01
Included Sequence
GRMZM2G028900_T01
Included Sequence
GRMZM2G028900_T02
Included Sequence
GRMZM2G028914_T02
Included Sequence
GRMZM2G028914_T01
Included Sequence
GRMZM2G028914_T03
Included Sequence
GRMZM2G028926_T01
Included Sequence
GRMZM2G029000_T01
Included Sequence
GRMZM2G029055_T01
Included Sequence
GRMZM2G029055_T02
Included Sequence
GRMZM2G029149_T01
Included Sequence
GRMZM2G029218_T01
Included Sequence
GRMZM2G029262_T04
Included Sequence
GRMZM2G029262_T03
Included Sequence

GRMZM2G029262_T01
Included Sequence
GRMZM2G029262_T02
Included Sequence
GRMZM2G029262_T05
Included Sequence
GRMZM2G029302_T01
Included Sequence
GRMZM2G029314_T01
Included Sequence
GRMZM2G029385_T01
Included Sequence
GRMZM2G029396_T01
Included Sequence
GRMZM2G029396_T02
Included Sequence
GRMZM2G029474_T01
Included Sequence
GRMZM2G029514_T01
Included Sequence
GRMZM2G029518_T01
Included Sequence
GRMZM2G029519_T03
Included Sequence
GRMZM2G029519_T01
Removed Sequence
GRMZM2G029519_T02
Included Sequence
GRMZM2G029527_T01
Included Sequence
GRMZM2G029527_T02
Included Sequence
GRMZM2G029536_T01
Included Sequence
GRMZM2G029536_T02
Included Sequence
GRMZM2G029543_T01
Included Sequence
GRMZM2G029543_T02
Included Sequence
GRMZM2G029713_T01
Included Sequence
GRMZM2G029824_T03
Included Sequence
GRMZM2G029824_T02
Included Sequence
GRMZM2G029824_T01
Included Sequence

GRMZM2G029824_T05
Included Sequence
GRMZM2G029824_T04
Included Sequence
GRMZM2G029871_T01
Included Sequence
GRMZM2G029888_T01
Included Sequence
GRMZM2G029930_T01
Included Sequence
GRMZM2G029936_T01
Included Sequence
GRMZM2G029981_T02
Included Sequence
GRMZM2G029981_T01
Included Sequence
GRMZM2G030016_T02
Included Sequence
GRMZM2G030016_T01
Included Sequence
GRMZM2G030036_T01
Included Sequence
GRMZM2G030070_T01
Included Sequence
GRMZM2G030072_T02
Included Sequence
GRMZM2G030072_T01
Included Sequence
GRMZM2G030072_T03
Included Sequence
GRMZM2G030107_T01
Included Sequence
GRMZM2G030173_T01
Included Sequence
GRMZM2G030223_T01
Included Sequence
GRMZM2G030272_T01
Included Sequence
GRMZM2G030299_T01
Included Sequence
GRMZM2G030299_T02
Included Sequence
GRMZM2G030299_T03
Included Sequence
GRMZM2G030376_T01
Included Sequence
GRMZM2G030400_T01
Included Sequence

GRMZM2G030408_T02
Included Sequence
GRMZM2G030408_T01
Included Sequence
GRMZM2G030408_T03
Included Sequence
GRMZM2G030422_T02
Included Sequence
GRMZM2G030422_T01
Included Sequence
GRMZM2G030422_T03
Included Sequence
GRMZM2G030422_T04
Included Sequence
GRMZM2G030433_T01
Included Sequence
GRMZM2G030436_T01
Included Sequence
GRMZM2G030494_T01
Included Sequence
GRMZM2G030511_T01
Included Sequence
GRMZM2G030529_T01
Included Sequence
GRMZM2G030531_T01
Included Sequence
GRMZM2G030567_T01
Included Sequence
GRMZM2G030567_T02
Included Sequence
GRMZM2G030571_T03
Included Sequence
GRMZM2G030571_T02
Included Sequence
GRMZM2G030571_T01
Included Sequence
GRMZM2G030594_T02
Included Sequence
GRMZM2G030594_T03
Included Sequence
GRMZM2G030636_T01
Included Sequence
GRMZM2G030636_T02
Included Sequence
GRMZM2G030794_T01
Included Sequence
GRMZM2G030805_T01
Included Sequence

GRMZM2G030850_T01
Included Sequence
GRMZM2G030850_T02
Included Sequence
GRMZM2G030880_T03
Included Sequence
GRMZM2G030880_T01
Included Sequence
GRMZM2G030880_T02
Included Sequence
GRMZM2G030955_T02
Included Sequence
GRMZM2G030955_T01
Included Sequence
GRMZM2G031001_T01
Included Sequence
GRMZM2G031022_T02
Included Sequence
GRMZM2G031022_T01
Included Sequence
GRMZM2G031022_T04
Included Sequence
GRMZM2G031022_T05
Included Sequence
GRMZM2G031022_T03
Included Sequence
GRMZM2G031052_T01
Included Sequence
GRMZM2G031062_T01
Included Sequence
GRMZM2G031065_T01
Included Sequence
GRMZM2G031087_T02
Included Sequence
GRMZM2G031087_T01
Included Sequence
GRMZM2G031102_T01
Included Sequence
GRMZM2G031138_T01
Included Sequence
GRMZM2G031139_T01
Included Sequence
GRMZM2G031169_T01
Included Sequence
GRMZM2G031169_T02
Included Sequence
GRMZM2G031177_T01
Included Sequence

GRMZM2G031177_T02
Included Sequence
GRMZM2G031177_T03
Included Sequence
GRMZM2G031222_T01
Included Sequence
GRMZM2G031468_T01
Included Sequence
GRMZM2G031501_T05
Included Sequence
GRMZM2G031501_T03
Included Sequence
GRMZM2G031501_T02
Included Sequence
GRMZM2G031501_T06
Included Sequence
GRMZM2G031501_T01
Included Sequence
GRMZM2G031501_T04
Included Sequence
GRMZM2G031522_T01
Included Sequence
GRMZM2G031523_T01
Included Sequence
GRMZM2G031523_T02
Included Sequence
GRMZM2G031560_T01
Included Sequence
GRMZM2G031572_T01
Included Sequence
GRMZM2G031572_T02
Included Sequence
GRMZM2G031591_T01
Included Sequence
GRMZM2G031677_T01
Included Sequence
GRMZM2G031677_T02
Included Sequence
GRMZM2G031718_T02
Included Sequence
GRMZM2G031718_T01
Included Sequence
GRMZM2G031763_T01
Included Sequence
GRMZM2G031771_T01
Included Sequence
GRMZM2G031788_T01
Included Sequence

GRMZM2G031790_T01
Included Sequence
GRMZM2G031825_T02
Included Sequence
GRMZM2G031825_T01
Included Sequence
GRMZM2G031825_T05
Included Sequence
GRMZM2G031825_T04
Included Sequence
GRMZM2G031825_T03
Included Sequence
GRMZM2G031859_T01
Included Sequence
GRMZM2G031859_T03
Included Sequence
GRMZM2G031859_T04
Included Sequence
GRMZM2G031859_T02
Included Sequence
GRMZM2G031870_T01
Included Sequence
GRMZM2G031893_T01
Included Sequence
GRMZM2G031938_T01
Included Sequence
GRMZM2G032008_T01
Included Sequence
GRMZM2G032046_T01
Included Sequence
GRMZM2G032047_T01
Included Sequence
GRMZM2G032047_T02
Included Sequence
GRMZM2G032104_T01
Included Sequence
GRMZM2G032171_T02
Included Sequence
GRMZM2G032171_T01
Included Sequence
GRMZM2G032182_T01
Included Sequence
GRMZM2G032182_T02
Included Sequence
GRMZM2G032219_T02
Included Sequence
GRMZM2G032219_T01
Included Sequence

GRMZM2G032222_T01
Included Sequence
GRMZM2G032222_T02
Included Sequence
GRMZM2G032222_T03
Included Sequence
GRMZM2G032339_T02
Included Sequence
GRMZM2G032339_T04
Included Sequence
GRMZM2G032339_T03
Included Sequence
GRMZM2G032339_T01
Included Sequence
GRMZM2G032339_T05
Included Sequence
GRMZM2G032339_T06
Included Sequence
GRMZM2G032351_T01
Included Sequence
GRMZM2G032351_T02
Included Sequence
GRMZM2G032409_T01
Included Sequence
GRMZM2G032423_T03
Included Sequence
GRMZM2G032423_T02
Included Sequence
GRMZM2G032423_T04
Included Sequence
GRMZM2G032423_T01
Included Sequence
GRMZM2G032435_T01
Included Sequence
GRMZM2G032531_T01
Included Sequence
GRMZM2G032568_T01
Included Sequence
GRMZM2G032589_T01
Included Sequence
GRMZM2G032597_T02
Included Sequence
GRMZM2G032597_T01
Included Sequence
GRMZM2G032702_T01
Included Sequence
GRMZM2G032703_T01
Included Sequence

GRMZM2G032821_T01
Included Sequence
GRMZM2G032821_T02
Included Sequence
GRMZM2G032821_T03
Included Sequence
GRMZM2G032852_T02
Included Sequence
GRMZM2G032852_T03
Included Sequence
GRMZM2G032852_T01
Included Sequence
GRMZM2G032912_T01
Included Sequence
GRMZM2G032926_T01
Included Sequence
GRMZM2G032936_T01
Included Sequence
GRMZM2G032962_T01
Included Sequence
GRMZM2G033135_T03
Included Sequence
GRMZM2G033135_T02
Included Sequence
GRMZM2G033478_T02
Included Sequence
GRMZM2G033478_T01
Included Sequence
GRMZM2G033478_T03
Included Sequence
GRMZM2G033491_T01
Included Sequence
GRMZM2G033491_T02
Included Sequence
GRMZM2G033519_T01
Included Sequence
GRMZM2G033526_T01
Included Sequence
GRMZM2G033526_T02
Included Sequence
GRMZM2G033526_T03
Included Sequence
GRMZM2G033570_T01
Included Sequence
GRMZM2G033619_T01
Included Sequence
GRMZM2G033619_T02
Included Sequence

GRMZM2G033656_T01
Included Sequence
GRMZM2G033787_T01
Included Sequence
GRMZM2G033787_T02
Included Sequence
GRMZM2G033787_T06
Included Sequence
GRMZM2G033787_T07
Included Sequence
GRMZM2G033787_T04
Included Sequence
GRMZM2G033787_T03
Included Sequence
GRMZM2G033787_T08
Included Sequence
GRMZM2G033787_T05
Included Sequence
GRMZM2G033828_T02
Included Sequence
GRMZM2G033828_T01
Included Sequence
GRMZM2G033828_T03
Included Sequence
GRMZM2G033871_T01
Included Sequence
GRMZM2G033876_T01
Included Sequence
GRMZM2G033930_T01
Included Sequence
GRMZM2G033930_T02
Included Sequence
GRMZM2G033974_T01
Included Sequence
GRMZM2G034096_T01
Included Sequence
GRMZM2G034096_T02
Included Sequence
GRMZM2G034174_T04
Included Sequence
GRMZM2G034174_T03
Included Sequence
GRMZM2G034174_T01
Included Sequence
GRMZM2G034174_T05
Included Sequence
GRMZM2G034217_T02
Included Sequence

GRMZM2G034217_T01
Included Sequence
GRMZM2G034283_T01
Included Sequence
GRMZM2G034302_T03
Included Sequence
GRMZM2G034302_T04
Included Sequence
GRMZM2G034302_T01
Included Sequence
GRMZM2G034302_T05
Included Sequence
GRMZM2G034302_T02
Included Sequence
GRMZM2G034302_T06
Included Sequence
GRMZM2G034372_T02
Included Sequence
GRMZM2G034372_T01
Included Sequence
GRMZM2G034383_T01
Included Sequence
GRMZM2G034383_T02
Included Sequence
GRMZM2G034383_T03
Included Sequence
GRMZM2G034417_T02
Included Sequence
GRMZM2G034417_T01
Included Sequence
GRMZM2G034503_T01
Included Sequence
GRMZM2G034503_T03
Included Sequence
GRMZM2G034503_T02
Included Sequence
GRMZM2G034503_T05
Included Sequence
GRMZM2G034523_T01
Included Sequence
GRMZM2G034540_T01
Included Sequence
GRMZM2G034563_T01
Included Sequence
GRMZM2G034645_T01
Included Sequence
GRMZM2G034672_T01
Included Sequence

GRMZM2G034680_T01
Included Sequence
GRMZM2G034690_T01
Included Sequence
GRMZM2G034737_T01
Included Sequence
GRMZM2G034768_T01
Included Sequence
GRMZM2G034768_T02
Included Sequence
GRMZM2G034828_T02
Included Sequence
GRMZM2G034828_T01
Included Sequence
GRMZM2G034846_T01
Included Sequence
GRMZM2G035017_T01
Included Sequence
GRMZM2G035128_T02
Included Sequence
GRMZM2G035128_T01
Included Sequence
GRMZM2G035156_T01
Included Sequence
GRMZM2G035165_T01
Included Sequence
GRMZM2G035171_T01
Included Sequence
GRMZM2G035189_T01
Included Sequence
GRMZM2G035217_T01
Included Sequence
GRMZM2G035228_T01
Included Sequence
GRMZM2G035239_T01
Included Sequence
GRMZM2G035243_T03
Included Sequence
GRMZM2G035243_T02
Included Sequence
GRMZM2G035243_T01
Included Sequence
GRMZM2G035377_T01
Included Sequence
GRMZM2G035444_T01
Included Sequence
GRMZM2G035461_T01
Included Sequence

GRMZM2G035521_T01
Included Sequence
GRMZM2G035544_T01
Included Sequence
GRMZM2G035552_T01
Included Sequence
GRMZM2G035557_T01
Included Sequence
GRMZM2G035594_T01
Included Sequence
GRMZM2G035594_T02
Included Sequence
GRMZM2G035594_T03
Included Sequence
GRMZM2G035664_T01
Included Sequence
GRMZM2G035664_T03
Included Sequence
GRMZM2G035664_T02
Included Sequence
GRMZM2G035784_T01
Included Sequence
GRMZM2G035890_T01
Included Sequence
GRMZM2G036086_T01
Included Sequence
GRMZM2G036169_T01
Included Sequence
GRMZM2G036257_T01
Included Sequence
GRMZM2G036453_T01
Included Sequence
GRMZM2G036455_T01
Included Sequence
GRMZM2G036484_T01
Included Sequence
GRMZM2G036505_T01
Included Sequence
GRMZM2G036505_T03
Included Sequence
GRMZM2G036505_T02
Included Sequence
GRMZM2G036543_T01
Included Sequence
GRMZM2G036543_T03
Included Sequence
GRMZM2G036543_T02
Included Sequence

GRMZM2G036543_T04
Included Sequence
GRMZM2G036543_T05
Included Sequence
GRMZM2G036545_T01
Included Sequence
GRMZM2G036557_T01
Included Sequence
GRMZM2G036567_T01
Included Sequence
GRMZM2G036629_T01
Included Sequence
GRMZM2G036640_T02
Included Sequence
GRMZM2G036640_T01
Included Sequence
GRMZM2G036670_T01
Included Sequence
GRMZM2G036726_T01
Included Sequence
GRMZM2G036765_T01
Included Sequence
GRMZM2G036765_T02
Included Sequence
GRMZM2G036927_T03
Included Sequence
GRMZM2G036927_T01
Included Sequence
GRMZM2G036927_T02
Included Sequence
GRMZM2G036927_T04
Included Sequence
GRMZM2G037152_T01
Included Sequence
GRMZM2G037164_T01
Included Sequence
GRMZM2G037215_T01
Included Sequence
GRMZM2G037255_T01
Included Sequence
GRMZM2G037265_T01
Included Sequence
GRMZM2G037265_T04
Included Sequence
GRMZM2G037265_T06
Included Sequence
GRMZM2G037265_T02
Included Sequence

GRMZM2G037265_T03
Included Sequence
GRMZM2G037265_T05
Included Sequence
GRMZM2G037459_T01
Included Sequence
GRMZM2G037493_T01
Included Sequence
GRMZM2G037581_T01
Included Sequence
GRMZM2G037615_T01
Included Sequence
GRMZM2G037617_T02
Included Sequence
GRMZM2G037617_T01
Included Sequence
GRMZM2G037630_T01
Included Sequence
GRMZM2G037630_T02
Included Sequence
GRMZM2G037639_T01
Included Sequence
GRMZM2G037648_T01
Included Sequence
GRMZM2G037650_T01
Included Sequence
GRMZM2G037654_T01
Included Sequence
GRMZM2G037655_T01
Included Sequence
GRMZM2G037690_T01
Included Sequence
GRMZM2G037698_T02
Included Sequence
GRMZM2G037698_T01
Included Sequence
GRMZM2G037751_T01
Included Sequence
GRMZM2G037839_T01
Included Sequence
GRMZM2G037912_T01
Included Sequence
GRMZM2G038010_T01
Included Sequence
GRMZM2G038015_T01
Included Sequence
GRMZM2G038034_T01
Included Sequence

GRMZM2G038153_T01
Included Sequence
GRMZM2G038165_T01
Included Sequence
GRMZM2G038203_T01
Included Sequence
GRMZM2G038203_T02
Included Sequence
GRMZM2G038217_T01
Included Sequence
GRMZM2G038217_T02
Included Sequence
GRMZM2G038252_T02
Included Sequence
GRMZM2G038252_T01
Included Sequence
GRMZM2G038301_T01
Included Sequence
GRMZM2G038466_T01
Included Sequence
GRMZM2G038485_T02
Included Sequence
GRMZM2G038485_T01
Included Sequence
GRMZM2G038494_T01
Included Sequence
GRMZM2G038494_T02
Included Sequence
GRMZM2G038494_T03
Included Sequence
GRMZM2G038494_T04
Included Sequence
GRMZM2G038598_T01
Included Sequence
GRMZM2G038598_T03
Included Sequence
GRMZM2G038598_T02
Included Sequence
GRMZM2G038598_T05
Included Sequence
GRMZM2G038598_T04
Included Sequence
GRMZM2G038598_T06
Included Sequence
GRMZM2G038677_T01
Included Sequence
GRMZM2G038677_T02
Included Sequence

GRMZM2G038761_T02
Included Sequence
GRMZM2G038761_T01
Included Sequence
GRMZM2G038772_T01
Included Sequence
GRMZM2G038811_T01
Included Sequence
GRMZM2G038833_T01
Included Sequence
GRMZM2G038848_T01
Included Sequence
GRMZM2G038848_T02
Included Sequence
GRMZM2G038855_T01
Included Sequence
GRMZM2G038855_T02
Included Sequence
GRMZM2G038893_T01
Included Sequence
GRMZM2G038898_T01
Included Sequence
GRMZM2G038898_T02
Included Sequence
GRMZM2G038898_T03
Included Sequence
GRMZM2G038898_T04
Included Sequence
GRMZM2G038898_T05
Included Sequence
GRMZM2G038922_T01
Included Sequence
GRMZM2G038922_T03
Included Sequence
GRMZM2G038922_T02
Included Sequence
GRMZM2G038964_T02
Included Sequence
GRMZM2G038964_T01
Included Sequence
GRMZM2G038964_T03
Included Sequence
GRMZM2G038973_T01
Included Sequence
GRMZM2G038982_T02
Included Sequence
GRMZM2G038988_T01
Included Sequence

GRMZM2G038988_T02
Included Sequence
GRMZM2G038991_T01
Included Sequence
GRMZM2G039000_T01
Included Sequence
GRMZM2G039024_T01
Included Sequence
GRMZM2G039074_T02
Included Sequence
GRMZM2G039074_T01
Included Sequence
GRMZM2G039094_T01
Included Sequence
GRMZM2G039096_T01
Included Sequence
GRMZM2G039112_T01
Included Sequence
GRMZM2G039129_T01
Included Sequence
GRMZM2G039186_T01
Included Sequence
GRMZM2G039187_T01
Included Sequence
GRMZM2G039187_T02
Included Sequence
GRMZM2G039214_T01
Included Sequence
GRMZM2G039238_T01
Included Sequence
GRMZM2G039238_T02
Included Sequence
GRMZM2G039268_T01
Included Sequence
GRMZM2G039278_T01
Included Sequence
GRMZM2G039312_T01
Included Sequence
GRMZM2G039373_T03
Included Sequence
GRMZM2G039373_T02
Included Sequence
GRMZM2G039373_T01
Included Sequence
GRMZM2G039388_T01
Included Sequence
GRMZM2G039571_T01
Included Sequence

GRMZM2G039577_T01
Included Sequence
GRMZM2G039577_T02
Included Sequence
GRMZM2G039577_T03
Included Sequence
GRMZM2G039577_T04
Included Sequence
GRMZM2G039592_T01
Included Sequence
GRMZM2G039639_T01
Included Sequence
GRMZM2G039803_T01
Included Sequence
GRMZM2G039839_T01
Included Sequence
GRMZM2G039870_T01
Included Sequence
GRMZM2G039880_T01
Included Sequence
GRMZM2G039891_T01
Included Sequence
GRMZM2G039906_T02
Included Sequence
GRMZM2G039906_T01
Included Sequence
GRMZM2G039968_T01
Included Sequence
GRMZM2G039968_T02
Included Sequence
GRMZM2G039978_T01
Included Sequence
GRMZM2G040030_T01
Included Sequence
GRMZM2G040052_T01
Included Sequence
GRMZM2G040068_T01
Included Sequence
GRMZM2G040121_T01
Included Sequence
GRMZM2G040129_T01
Included Sequence
GRMZM2G040145_T01
Included Sequence
GRMZM2G040158_T03
Included Sequence
GRMZM2G040158_T02
Included Sequence

GRMZM2G040158_T01
Included Sequence
GRMZM2G040158_T04
Included Sequence
GRMZM2G040224_T01
Included Sequence
GRMZM2G040244_T01
Included Sequence
GRMZM2G040246_T01
Included Sequence
GRMZM2G040324_T01
Included Sequence
GRMZM2G040326_T01
Included Sequence
GRMZM2G040338_T01
Included Sequence
GRMZM2G040369_T02
Included Sequence
GRMZM2G040369_T01
Included Sequence
GRMZM2G040377_T01
Included Sequence
GRMZM2G040387_T03
Included Sequence
GRMZM2G040387_T01
Included Sequence
GRMZM2G040387_T02
Included Sequence
GRMZM2G040425_T01
Included Sequence
GRMZM2G040441_T01
Included Sequence
GRMZM2G040441_T02
Included Sequence
GRMZM2G040441_T03
Included Sequence
GRMZM2G040441_T04
Included Sequence
GRMZM2G040453_T01
Included Sequence
GRMZM2G040486_T01
Included Sequence
GRMZM2G040503_T01
Included Sequence
GRMZM2G040509_T01
Included Sequence
GRMZM2G040515_T02
Included Sequence

GRMZM2G040515_T01
Included Sequence
GRMZM2G040549_T01
Included Sequence
GRMZM2G040561_T02
Included Sequence
GRMZM2G040561_T01
Included Sequence
GRMZM2G040565_T01
Included Sequence
GRMZM2G040565_T02
Included Sequence
GRMZM2G040638_T01
Included Sequence
GRMZM2G040669_T01
Included Sequence
GRMZM2G040728_T01
Included Sequence
GRMZM2G040737_T01
Included Sequence
GRMZM2G040743_T01
Included Sequence
GRMZM2G040743_T02
Included Sequence
GRMZM2G040762_T01
Included Sequence
GRMZM2G040764_T01
Included Sequence
GRMZM2G040770_T01
Included Sequence
GRMZM2G040806_T01
Included Sequence
GRMZM2G040821_T01
Included Sequence
GRMZM2G040828_T01
Included Sequence
GRMZM2G040887_T01
Included Sequence
GRMZM2G040887_T02
Included Sequence
GRMZM2G040887_T03
Included Sequence
GRMZM2G040921_T01
Included Sequence
GRMZM2G040925_T01
Included Sequence
GRMZM2G040954_T01
Included Sequence

GRMZM2G040954_T02
Included Sequence
GRMZM2G041028_T01
Included Sequence
GRMZM2G041041_T01
Included Sequence
GRMZM2G041050_T07
Included Sequence
GRMZM2G041050_T06
Included Sequence
GRMZM2G041050_T04
Included Sequence
GRMZM2G041050_T03
Included Sequence
GRMZM2G041050_T05
Included Sequence
GRMZM2G041050_T08
Included Sequence
GRMZM2G041262_T01
Included Sequence
GRMZM2G041368_T01
Included Sequence
GRMZM2G041404_T01
Included Sequence
GRMZM2G041456_T01
Included Sequence
GRMZM2G041497_T01
Included Sequence
GRMZM2G041554_T01
Included Sequence
GRMZM2G041613_T03
Included Sequence
GRMZM2G041613_T02
Included Sequence
GRMZM2G041613_T01
Removed Sequence
GRMZM2G041685_T01
Included Sequence
GRMZM2G041722_T01
Included Sequence
GRMZM2G041770_T01
Included Sequence
GRMZM2G041797_T01
Included Sequence
GRMZM2G041818_T01
Included Sequence
GRMZM2G041823_T01
Included Sequence

GRMZM2G041835_T01
Included Sequence
GRMZM2G041881_T01
Included Sequence
GRMZM2G041881_T02
Included Sequence
GRMZM2G041899_T01
Included Sequence
GRMZM2G041899_T02
Included Sequence
GRMZM2G041955_T01
Included Sequence
GRMZM2G041989_T02
Included Sequence
GRMZM2G041989_T01
Included Sequence
GRMZM2G041989_T03
Included Sequence
GRMZM2G041996_T01
Included Sequence
GRMZM2G042032_T02
Included Sequence
GRMZM2G042032_T01
Included Sequence
GRMZM2G042032_T03
Included Sequence
GRMZM2G042040_T01
Included Sequence
GRMZM2G042040_T02
Included Sequence
GRMZM2G042074_T01
Included Sequence
GRMZM2G042074_T02
Included Sequence
GRMZM2G042107_T01
Included Sequence
GRMZM2G042107_T02
Included Sequence
GRMZM2G042133_T01
Included Sequence
GRMZM2G042133_T02
Included Sequence
GRMZM2G042171_T01
Included Sequence
GRMZM2G042171_T02
Included Sequence
GRMZM2G042250_T03
Included Sequence

GRMZM2G042250_T02
Included Sequence
GRMZM2G042250_T01
Included Sequence
GRMZM2G042250_T04
Included Sequence
GRMZM2G042253_T01
Included Sequence
GRMZM2G042313_T01
Included Sequence
GRMZM2G042361_T02
Included Sequence
GRMZM2G042361_T01
Included Sequence
GRMZM2G042371_T01
Included Sequence
GRMZM2G042392_T01
Included Sequence
GRMZM2G042398_T01
Included Sequence
GRMZM2G042398_T02
Included Sequence
GRMZM2G042407_T02
Included Sequence
GRMZM2G042407_T01
Included Sequence
GRMZM2G042473_T01
Included Sequence
GRMZM2G042479_T01
Included Sequence
GRMZM2G042485_T01
Included Sequence
GRMZM2G042488_T01
Included Sequence
GRMZM2G042488_T02
Included Sequence
GRMZM2G042497_T01
Included Sequence
GRMZM2G042506_T01
Included Sequence
GRMZM2G042538_T01
Included Sequence
GRMZM2G042539_T01
Included Sequence
GRMZM2G042543_T01
Included Sequence
GRMZM2G042552_T02
Included Sequence

GRMZM2G042552_T03
Included Sequence
GRMZM2G042552_T01
Included Sequence
GRMZM2G042598_T01
Included Sequence
GRMZM2G042615_T02
Included Sequence
GRMZM2G042615_T01
Included Sequence
GRMZM2G042615_T03
Included Sequence
GRMZM2G042622_T01
Included Sequence
GRMZM2G042639_T05
Included Sequence
GRMZM2G042639_T09
Included Sequence
GRMZM2G042639_T08
Included Sequence
GRMZM2G042639_T04
Included Sequence
GRMZM2G042639_T01
Included Sequence
GRMZM2G042639_T03
Included Sequence
GRMZM2G042639_T07
Included Sequence
GRMZM2G042639_T02
Included Sequence
GRMZM2G042639_T06
Included Sequence
GRMZM2G042641_T01
Included Sequence
GRMZM2G042655_T01
Included Sequence
GRMZM2G042662_T01
Included Sequence
GRMZM2G042667_T01
Included Sequence
GRMZM2G042683_T01
Included Sequence
GRMZM2G042704_T05
Included Sequence
GRMZM2G042704_T04
Included Sequence
GRMZM2G042704_T01
Included Sequence

GRMZM2G042704_T03
Included Sequence
GRMZM2G042704_T02
Included Sequence
GRMZM2G042720_T01
Included Sequence
GRMZM2G042776_T01
Included Sequence
GRMZM2G042793_T01
Included Sequence
GRMZM2G042859_T01
Included Sequence
GRMZM2G042881_T01
Included Sequence
GRMZM2G042881_T03
Included Sequence
GRMZM2G042881_T02
Included Sequence
GRMZM2G042892_T01
Included Sequence
GRMZM2G042903_T01
Included Sequence
GRMZM2G043030_T01
Included Sequence
GRMZM2G043030_T05
Included Sequence
GRMZM2G043030_T03
Included Sequence
GRMZM2G043030_T02
Included Sequence
GRMZM2G043030_T04
Included Sequence
GRMZM2G043127_T01
Included Sequence
GRMZM2G043141_T01
Included Sequence
GRMZM2G043141_T02
Included Sequence
GRMZM2G043172_T01
Included Sequence
GRMZM2G043183_T04
Removed Sequence
GRMZM2G043183_T02
Included Sequence
GRMZM2G043183_T03
Removed Sequence
GRMZM2G043183_T01
Included Sequence

GRMZM2G043191_T01
Included Sequence
GRMZM2G043191_T02
Included Sequence
GRMZM2G043198_T01
Included Sequence
GRMZM2G043198_T03
Included Sequence
GRMZM2G043198_T02
Included Sequence
GRMZM2G043198_T04
Included Sequence
GRMZM2G043235_T01
Included Sequence
GRMZM2G043291_T01
Included Sequence
GRMZM2G043291_T02
Included Sequence
GRMZM2G043291_T04
Included Sequence
GRMZM2G043291_T05
Included Sequence
GRMZM2G043291_T03
Included Sequence
GRMZM2G043291_T06
Included Sequence
GRMZM2G043346_T01
Included Sequence
GRMZM2G043353_T01
Included Sequence
GRMZM2G043415_T01
Included Sequence
GRMZM2G043417_T01
Included Sequence
GRMZM2G043417_T03
Included Sequence
GRMZM2G043417_T02
Included Sequence
GRMZM2G043439_T01
Included Sequence
GRMZM2G043441_T04
Included Sequence
GRMZM2G043441_T03
Included Sequence
GRMZM2G043441_T02
Included Sequence
GRMZM2G043441_T05
Included Sequence

GRMZM2G043441_T06
Included Sequence
GRMZM2G043456_T01
Included Sequence
GRMZM2G043470_T01
Included Sequence
GRMZM2G043470_T02
Included Sequence
GRMZM2G043477_T01
Included Sequence
GRMZM2G043484_T02
Included Sequence
GRMZM2G043484_T01
Included Sequence
GRMZM2G043493_T02
Included Sequence
GRMZM2G043493_T03
Included Sequence
GRMZM2G043493_T01
Included Sequence
GRMZM2G043493_T04
Included Sequence
GRMZM2G043503_T01
Included Sequence
GRMZM2G043513_T01
Included Sequence
GRMZM2G043530_T01
Included Sequence
GRMZM2G043542_T01
Included Sequence
GRMZM2G043569_T01
Included Sequence
GRMZM2G043584_T01
Included Sequence
GRMZM2G043768_T01
Included Sequence
GRMZM2G043799_T01
Included Sequence
GRMZM2G043819_T02
Included Sequence
GRMZM2G043819_T01
Included Sequence
GRMZM2G043819_T04
Included Sequence
GRMZM2G043819_T03
Included Sequence
GRMZM2G043832_T01
Included Sequence

GRMZM2G043857_T01
Included Sequence
GRMZM2G043878_T01
Included Sequence
GRMZM2G043948_T01
Included Sequence
GRMZM2G043948_T02
Included Sequence
GRMZM2G043976_T01
Included Sequence
GRMZM2G044027_T02
Included Sequence
GRMZM2G044027_T01
Included Sequence
GRMZM2G044038_T01
Included Sequence
GRMZM2G044074_T02
Included Sequence
GRMZM2G044074_T01
Included Sequence
GRMZM2G044215_T01
Included Sequence
GRMZM2G044236_T01
Included Sequence
GRMZM2G044237_T03
Included Sequence
GRMZM2G044237_T02
Included Sequence
GRMZM2G044237_T01
Included Sequence
GRMZM2G044237_T04
Included Sequence
GRMZM2G044247_T01
Included Sequence
GRMZM2G044269_T01
Included Sequence
GRMZM2G044281_T03
Included Sequence
GRMZM2G044281_T02
Included Sequence
GRMZM2G044281_T01
Included Sequence
GRMZM2G044354_T03
Included Sequence
GRMZM2G044354_T02
Included Sequence
GRMZM2G044354_T01
Included Sequence

GRMZM2G044354_T04
Included Sequence
GRMZM2G044383_T02
Included Sequence
GRMZM2G044383_T01
Included Sequence
GRMZM2G044388_T01
Included Sequence
GRMZM2G044388_T04
Included Sequence
GRMZM2G044388_T03
Included Sequence
GRMZM2G044388_T02
Included Sequence
GRMZM2G044481_T01
Included Sequence
GRMZM2G044506_T01
Included Sequence
GRMZM2G044550_T01
Included Sequence
GRMZM2G044557_T01
Included Sequence
GRMZM2G044557_T02
Included Sequence
GRMZM2G044569_T06
Included Sequence
GRMZM2G044569_T04
Included Sequence
GRMZM2G044569_T03
Included Sequence
GRMZM2G044569_T02
Included Sequence
GRMZM2G044569_T01
Included Sequence
GRMZM2G044569_T05
Included Sequence
GRMZM2G044740_T01
Included Sequence
GRMZM2G044762_T01
Included Sequence
GRMZM2G044762_T03
Included Sequence
GRMZM2G044762_T02
Included Sequence
GRMZM2G044898_T01
Included Sequence
GRMZM2G044898_T02
Included Sequence

GRMZM2G044902_T01
Included Sequence
GRMZM2G044902_T02
Included Sequence
GRMZM2G044902_T03
Included Sequence
GRMZM2G044902_T04
Included Sequence
GRMZM2G044908_T01
Included Sequence
GRMZM2G044908_T02
Included Sequence
GRMZM2G044908_T03
Included Sequence
GRMZM2G044992_T01
Included Sequence
GRMZM2G045027_T01
Included Sequence
GRMZM2G045067_T01
Included Sequence
GRMZM2G045082_T01
Included Sequence
GRMZM2G045090_T01
Included Sequence
GRMZM2G045098_T01
Included Sequence
GRMZM2G045135_T01
Included Sequence
GRMZM2G045135_T02
Included Sequence
GRMZM2G045241_T05
Included Sequence
GRMZM2G045241_T04
Included Sequence
GRMZM2G045241_T03
Included Sequence
GRMZM2G045241_T02
Included Sequence
GRMZM2G045241_T01
Included Sequence
GRMZM2G045241_T07
Included Sequence
GRMZM2G045241_T06
Included Sequence
GRMZM2G045314_T03
Included Sequence
GRMZM2G045314_T02
Included Sequence

GRMZM2G045401_T01
Included Sequence
GRMZM2G045401_T02
Included Sequence
GRMZM2G045401_T03
Included Sequence
GRMZM2G045503_T01
Included Sequence
GRMZM2G045550_T01
Included Sequence
GRMZM2G045550_T03
Included Sequence
GRMZM2G045550_T02
Included Sequence
GRMZM2G045580_T01
Included Sequence
GRMZM2G045668_T01
Included Sequence
GRMZM2G045668_T02
Included Sequence
GRMZM2G045668_T03
Included Sequence
GRMZM2G045678_T01
Included Sequence
GRMZM2G045688_T05
Included Sequence
GRMZM2G045688_T01
Included Sequence
GRMZM2G045688_T06
Included Sequence
GRMZM2G045688_T03
Included Sequence
GRMZM2G045688_T02
Included Sequence
GRMZM2G045688_T04
Included Sequence
GRMZM2G045699_T01
Included Sequence
GRMZM2G045781_T02
Included Sequence
GRMZM2G045781_T01
Included Sequence
GRMZM2G045781_T03
Included Sequence
GRMZM2G045808_T01
Included Sequence
GRMZM2G045808_T02
Included Sequence

GRMZM2G045842_T01
Included Sequence
GRMZM2G045921_T01
Included Sequence
GRMZM2G045979_T01
Included Sequence
GRMZM2G045999_T01
Included Sequence
GRMZM2G046005_T01
Included Sequence
GRMZM2G046005_T02
Included Sequence
GRMZM2G046076_T01
Included Sequence
GRMZM2G046086_T01
Included Sequence
GRMZM2G046101_T01
Included Sequence
GRMZM2G046101_T02
Included Sequence
GRMZM2G046161_T01
Included Sequence
GRMZM2G046163_T01
Included Sequence
GRMZM2G046191_T01
Included Sequence
GRMZM2G046191_T04
Included Sequence
GRMZM2G046191_T05
Included Sequence
GRMZM2G046191_T02
Included Sequence
GRMZM2G046191_T03
Included Sequence
GRMZM2G046231_T01
Included Sequence
GRMZM2G046267_T01
Included Sequence
GRMZM2G046274_T01
Included Sequence
GRMZM2G046274_T02
Included Sequence
GRMZM2G046297_T02
Included Sequence
GRMZM2G046297_T01
Included Sequence
GRMZM2G046382_T01
Included Sequence

GRMZM2G046430_T02
Included Sequence
GRMZM2G046430_T01
Included Sequence
GRMZM2G046443_T01
Included Sequence
GRMZM2G046480_T01
Included Sequence
GRMZM2G046542_T01
Included Sequence
GRMZM2G046620_T01
Included Sequence
GRMZM2G046622_T01
Included Sequence
GRMZM2G046658_T01
Included Sequence
GRMZM2G046658_T02
Included Sequence
GRMZM2G046658_T03
Included Sequence
GRMZM2G046679_T01
Included Sequence
GRMZM2G046700_T01
Included Sequence
GRMZM2G046753_T01
Included Sequence
GRMZM2G046848_T01
Included Sequence
GRMZM2G046849_T01
Included Sequence
GRMZM2G046849_T02
Included Sequence
GRMZM2G046888_T01
Included Sequence
GRMZM2G046919_T01
Included Sequence
GRMZM2G046932_T01
Included Sequence
GRMZM2G046947_T01
Included Sequence
GRMZM2G046966_T03
Included Sequence
GRMZM2G046966_T02
Included Sequence
GRMZM2G046966_T01
Included Sequence
GRMZM2G047002_T02
Included Sequence

GRMZM2G047002_T01
Included Sequence
GRMZM2G047019_T01
Included Sequence
GRMZM2G047038_T01
Included Sequence
GRMZM2G047055_T02
Included Sequence
GRMZM2G047055_T03
Included Sequence
GRMZM2G047055_T01
Included Sequence
GRMZM2G047055_T04
Included Sequence
GRMZM2G047124_T01
Included Sequence
GRMZM2G047153_T01
Included Sequence
GRMZM2G047187_T03
Included Sequence
GRMZM2G047187_T01
Included Sequence
GRMZM2G047187_T02
Included Sequence
GRMZM2G047187_T04
Included Sequence
GRMZM2G047223_T02
Included Sequence
GRMZM2G047223_T03
Included Sequence
GRMZM2G047223_T01
Included Sequence
GRMZM2G047238_T01
Included Sequence
GRMZM2G047299_T01
Included Sequence
GRMZM2G047299_T02
Included Sequence
GRMZM2G047312_T01
Included Sequence
GRMZM2G047364_T01
Included Sequence
GRMZM2G047365_T01
Included Sequence
GRMZM2G047372_T02
Included Sequence
GRMZM2G047372_T01
Included Sequence

GRMZM2G047385_T01
Included Sequence
GRMZM2G047422_T01
Included Sequence
GRMZM2G047456_T04
Included Sequence
GRMZM2G047456_T02
Included Sequence
GRMZM2G047456_T03
Included Sequence
GRMZM2G047456_T01
Included Sequence
GRMZM2G047513_T01
Included Sequence
GRMZM2G047628_T01
Included Sequence
GRMZM2G047656_T01
Included Sequence
GRMZM2G047709_T01
Included Sequence
GRMZM2G047730_T01
Included Sequence
GRMZM2G047759_T02
Included Sequence
GRMZM2G047759_T01
Included Sequence
GRMZM2G047774_T01
Included Sequence
GRMZM2G047781_T01
Included Sequence
GRMZM2G047781_T02
Included Sequence
GRMZM2G047793_T01
Included Sequence
GRMZM2G047835_T01
Included Sequence
GRMZM2G047843_T01
Included Sequence
GRMZM2G047855_T01
Included Sequence
GRMZM2G047875_T01
Included Sequence
GRMZM2G047968_T01
Included Sequence
GRMZM2G047968_T03
Included Sequence
GRMZM2G047968_T02
Included Sequence

GRMZM2G048031_T01
Included Sequence
GRMZM2G048121_T01
Included Sequence
GRMZM2G048121_T02
Included Sequence
GRMZM2G048129_T01
Included Sequence
GRMZM2G048129_T02
Included Sequence
GRMZM2G048140_T01
Included Sequence
GRMZM2G048140_T02
Included Sequence
GRMZM2G048154_T01
Included Sequence
GRMZM2G048181_T01
Included Sequence
GRMZM2G048220_T01
Included Sequence
GRMZM2G048276_T01
Included Sequence
GRMZM2G048276_T02
Included Sequence
GRMZM2G048324_T01
Included Sequence
GRMZM2G048371_T03
Included Sequence
GRMZM2G048371_T01
Included Sequence
GRMZM2G048371_T02
Included Sequence
GRMZM2G048384_T01
Included Sequence
GRMZM2G048403_T01
Included Sequence
GRMZM2G048408_T01
Included Sequence
GRMZM2G048434_T01
Included Sequence
GRMZM2G048434_T04
Included Sequence
GRMZM2G048434_T05
Included Sequence
GRMZM2G048434_T02
Included Sequence
GRMZM2G048434_T07
Included Sequence

GRMZM2G048434_T06
Included Sequence
GRMZM2G048475_T01
Included Sequence
GRMZM2G048482_T03
Included Sequence
GRMZM2G048482_T01
Included Sequence
GRMZM2G048522_T02
Included Sequence
GRMZM2G048522_T01
Included Sequence
GRMZM2G048616_T01
Included Sequence
GRMZM2G048703_T02
Included Sequence
GRMZM2G048703_T01
Included Sequence
GRMZM2G048740_T03
Included Sequence
GRMZM2G048740_T01
Included Sequence
GRMZM2G048740_T02
Included Sequence
GRMZM2G048770_T01
Included Sequence
GRMZM2G048821_T01
Included Sequence
GRMZM2G048877_T01
Included Sequence
GRMZM2G048883_T01
Included Sequence
GRMZM2G049031_T04
Included Sequence
GRMZM2G049031_T01
Included Sequence
GRMZM2G049031_T03
Included Sequence
GRMZM2G049031_T02
Included Sequence
GRMZM2G049041_T01
Included Sequence
GRMZM2G049057_T02
Included Sequence
GRMZM2G049057_T01
Included Sequence
GRMZM2G049070_T01
Included Sequence

GRMZM2G049088_T02
Included Sequence
GRMZM2G049088_T01
Included Sequence
GRMZM2G049159_T03
Included Sequence
GRMZM2G049159_T02
Included Sequence
GRMZM2G049190_T01
Included Sequence
GRMZM2G049190_T02
Included Sequence
GRMZM2G049201_T01
Included Sequence
GRMZM2G049201_T02
Included Sequence
GRMZM2G049211_T01
Included Sequence
GRMZM2G049211_T02
Included Sequence
GRMZM2G049211_T03
Included Sequence
GRMZM2G049247_T01
Included Sequence
GRMZM2G049346_T01
Included Sequence
GRMZM2G049349_T01
Included Sequence
GRMZM2G049370_T01
Included Sequence
GRMZM2G049422_T01
Included Sequence
GRMZM2G049422_T02
Included Sequence
GRMZM2G049432_T01
Included Sequence
GRMZM2G049444_T01
Included Sequence
GRMZM2G049547_T03
Included Sequence
GRMZM2G049547_T02
Included Sequence
GRMZM2G049547_T01
Included Sequence
GRMZM2G049660_T01
Included Sequence
GRMZM2G049674_T01
Included Sequence

GRMZM2G049686_T01
Included Sequence
GRMZM2G049687_T01
Included Sequence
GRMZM2G049762_T01
Included Sequence
GRMZM2G049766_T01
Included Sequence
GRMZM2G049790_T03
Included Sequence
GRMZM2G049790_T01
Included Sequence
GRMZM2G049790_T02
Included Sequence
GRMZM2G049849_T02
Included Sequence
GRMZM2G049849_T01
Included Sequence
GRMZM2G049852_T01
Included Sequence
GRMZM2G049879_T01
Included Sequence
GRMZM2G049888_T01
Included Sequence
GRMZM2G049906_T01
Included Sequence
GRMZM2G049912_T01
Included Sequence
GRMZM2G050049_T01
Included Sequence
GRMZM2G050077_T01
Included Sequence
GRMZM2G050077_T02
Included Sequence
GRMZM2G050077_T03
Included Sequence
GRMZM2G050081_T01
Included Sequence
GRMZM2G050085_T01
Included Sequence
GRMZM2G050177_T01
Included Sequence
GRMZM2G050273_T01
Included Sequence
GRMZM2G050360_T01
Included Sequence
GRMZM2G050451_T01
Included Sequence

GRMZM2G050481_T01
Included Sequence
GRMZM2G050512_T01
Included Sequence
GRMZM2G050514_T03
Included Sequence
GRMZM2G050514_T02
Included Sequence
GRMZM2G050514_T01
Included Sequence
GRMZM2G050536_T02
Included Sequence
GRMZM2G050536_T01
Included Sequence
GRMZM2G050556_T01
Included Sequence
GRMZM2G050566_T01
Included Sequence
GRMZM2G050583_T01
Included Sequence
GRMZM2G050684_T01
Included Sequence
GRMZM2G050684_T02
Included Sequence
GRMZM2G050746_T01
Included Sequence
GRMZM2G050783_T01
Included Sequence
GRMZM2G050825_T01
Included Sequence
GRMZM2G050851_T01
Included Sequence
GRMZM2G050914_T01
Included Sequence
GRMZM2G050961_T02
Included Sequence
GRMZM2G050961_T01
Included Sequence
GRMZM2G050961_T06
Included Sequence
GRMZM2G050961_T05
Included Sequence
GRMZM2G050961_T04
Included Sequence
GRMZM2G050961_T03
Included Sequence
GRMZM2G050984_T01
Included Sequence

GRMZM2G051114_T01
Included Sequence
GRMZM2G051168_T01
Included Sequence
GRMZM2G051168_T02
Included Sequence
GRMZM2G051224_T01
Included Sequence
GRMZM2G051406_T01
Included Sequence
GRMZM2G051466_T02
Included Sequence
GRMZM2G051466_T01
Included Sequence
GRMZM2G051675_T01
Included Sequence
GRMZM2G051795_T01
Included Sequence
GRMZM2G051804_T01
Included Sequence
GRMZM2G051836_T01
Included Sequence
GRMZM2G051879_T05
Included Sequence
GRMZM2G051879_T02
Included Sequence
GRMZM2G051879_T01
Included Sequence
GRMZM2G051879_T03
Included Sequence
GRMZM2G051879_T06
Included Sequence
GRMZM2G051879_T04
Included Sequence
GRMZM2G051894_T01
Included Sequence
GRMZM2G052034_T02
Included Sequence
GRMZM2G052034_T01
Included Sequence
GRMZM2G052045_T01
Included Sequence
GRMZM2G052114_T01
Included Sequence
GRMZM2G052123_T01
Included Sequence
GRMZM2G052128_T01
Included Sequence

GRMZM2G052132_T01
Included Sequence
GRMZM2G052148_T01
Included Sequence
GRMZM2G052170_T01
Included Sequence
GRMZM2G052170_T03
Included Sequence
GRMZM2G052170_T02
Included Sequence
GRMZM2G052206_T03
Included Sequence
GRMZM2G052206_T02
Included Sequence
GRMZM2G052206_T01
Included Sequence
GRMZM2G052344_T03
Included Sequence
GRMZM2G052344_T02
Included Sequence
GRMZM2G052344_T01
Included Sequence
GRMZM2G052344_T04
Included Sequence
GRMZM2G052461_T01
Included Sequence
GRMZM2G052471_T01
Included Sequence
GRMZM2G052471_T03
Included Sequence
GRMZM2G052471_T02
Included Sequence
GRMZM2G052471_T04
Included Sequence
GRMZM2G052471_T05
Included Sequence
GRMZM2G052479_T01
Included Sequence
GRMZM2G052479_T02
Included Sequence
GRMZM2G052546_T07
Included Sequence
GRMZM2G052546_T03
Included Sequence
GRMZM2G052546_T02
Included Sequence
GRMZM2G052546_T04
Included Sequence

GRMZM2G052546_T05
Included Sequence
GRMZM2G052546_T06
Included Sequence
GRMZM2G052563_T01
Included Sequence
GRMZM2G052581_T01
Included Sequence
GRMZM2G052581_T02
Included Sequence
GRMZM2G052586_T03
Included Sequence
GRMZM2G052586_T01
Included Sequence
GRMZM2G052586_T04
Included Sequence
GRMZM2G052586_T02
Included Sequence
GRMZM2G052619_T01
Included Sequence
GRMZM2G052621_T01
Included Sequence
GRMZM2G052650_T03
Included Sequence
GRMZM2G052650_T01
Included Sequence
GRMZM2G052650_T06
Included Sequence
GRMZM2G052650_T02
Included Sequence
GRMZM2G052650_T05
Included Sequence
GRMZM2G052650_T04
Included Sequence
GRMZM2G052650_T07
Included Sequence
GRMZM2G052666_T01
Included Sequence
GRMZM2G052685_T01
Included Sequence
GRMZM2G052701_T02
Included Sequence
GRMZM2G052701_T01
Included Sequence
GRMZM2G052728_T01
Included Sequence
GRMZM2G052748_T01
Included Sequence

GRMZM2G052779_T01
Included Sequence
GRMZM2G053016_T01
Included Sequence
GRMZM2G053023_T01
Included Sequence
GRMZM2G053023_T03
Included Sequence
GRMZM2G053023_T02
Included Sequence
GRMZM2G053027_T01
Included Sequence
GRMZM2G053027_T03
Included Sequence
GRMZM2G053027_T02
Included Sequence
GRMZM2G053037_T01
Included Sequence
GRMZM2G053042_T02
Included Sequence
GRMZM2G053042_T01
Included Sequence
GRMZM2G053079_T01
Included Sequence
GRMZM2G053117_T02
Included Sequence
GRMZM2G053117_T01
Included Sequence
GRMZM2G053231_T02
Included Sequence
GRMZM2G053231_T01
Included Sequence
GRMZM2G053299_T01
Included Sequence
GRMZM2G053368_T02
Included Sequence
GRMZM2G053368_T01
Included Sequence
GRMZM2G053458_T03
Included Sequence
GRMZM2G053458_T02
Included Sequence
GRMZM2G053458_T01
Included Sequence
GRMZM2G053531_T02
Included Sequence
GRMZM2G053531_T01
Included Sequence

GRMZM2G053541_T01
Included Sequence
GRMZM2G053627_T01
Included Sequence
GRMZM2G053644_T01
Included Sequence
GRMZM2G053644_T02
Included Sequence
GRMZM2G053669_T01
Included Sequence
GRMZM2G053720_T01
Included Sequence
GRMZM2G053720_T02
Included Sequence
GRMZM2G053742_T01
Included Sequence
GRMZM2G053757_T01
Included Sequence
GRMZM2G053764_T01
Included Sequence
GRMZM2G053764_T02
Included Sequence
GRMZM2G053764_T04
Included Sequence
GRMZM2G053764_T03
Included Sequence
GRMZM2G053764_T05
Included Sequence
GRMZM2G053764_T06
Included Sequence
GRMZM2G053787_T01
Included Sequence
GRMZM2G053803_T02
Included Sequence
GRMZM2G053803_T01
Included Sequence
GRMZM2G053916_T06
Included Sequence
GRMZM2G053916_T01
Included Sequence
GRMZM2G053916_T03
Included Sequence
GRMZM2G053916_T02
Included Sequence
GRMZM2G053916_T07
Included Sequence
GRMZM2G053916_T05
Included Sequence

GRMZM2G053916_T08
Included Sequence
GRMZM2G053946_T01
Included Sequence
GRMZM2G053955_T01
Included Sequence
GRMZM2G054111_T01
Included Sequence
GRMZM2G054152_T01
Included Sequence
GRMZM2G054154_T01
Included Sequence
GRMZM2G054207_T01
Included Sequence
GRMZM2G054252_T02
Included Sequence
GRMZM2G054252_T01
Included Sequence
GRMZM2G054304_T01
Included Sequence
GRMZM2G054332_T01
Included Sequence
GRMZM2G054361_T01
Included Sequence
GRMZM2G054383_T01
Included Sequence
GRMZM2G054500_T01
Included Sequence
GRMZM2G054507_T01
Included Sequence
GRMZM2G054517_T01
Included Sequence
GRMZM2G054653_T01
Included Sequence
GRMZM2G054653_T02
Included Sequence
GRMZM2G054815_T01
Included Sequence
GRMZM2G054815_T02
Included Sequence
GRMZM2G054916_T01
Included Sequence
GRMZM2G054949_T01
Included Sequence
GRMZM2G055018_T01
Included Sequence
GRMZM2G055025_T01
Included Sequence

GRMZM2G055037_T01
Included Sequence
GRMZM2G055052_T01
Included Sequence
GRMZM2G055054_T02
Included Sequence
GRMZM2G055054_T01
Included Sequence
GRMZM2G055101_T01
Included Sequence
GRMZM2G055114_T01
Included Sequence
GRMZM2G055143_T01
Included Sequence
GRMZM2G055143_T02
Included Sequence
GRMZM2G055172_T01
Included Sequence
GRMZM2G055193_T04
Included Sequence
GRMZM2G055193_T03
Included Sequence
GRMZM2G055193_T01
Included Sequence
GRMZM2G055193_T02
Included Sequence
GRMZM2G055217_T01
Included Sequence
GRMZM2G055263_T01
Included Sequence
GRMZM2G055282_T01
Included Sequence
GRMZM2G055386_T01
Included Sequence
GRMZM2G055431_T01
Included Sequence
GRMZM2G055561_T01
Included Sequence
GRMZM2G055575_T01
Included Sequence
GRMZM2G055575_T02
Included Sequence
GRMZM2G055575_T03
Included Sequence
GRMZM2G055698_T02
Included Sequence
GRMZM2G055698_T03
Included Sequence

GRMZM2G055698_T01
Included Sequence
GRMZM2G055704_T01
Included Sequence
GRMZM2G055704_T02
Included Sequence
GRMZM2G055727_T01
Included Sequence
GRMZM2G055737_T01
Included Sequence
GRMZM2G055802_T01
Included Sequence
GRMZM2G055834_T01
Included Sequence
GRMZM2G055880_T01
Included Sequence
GRMZM2G055908_T01
Included Sequence
GRMZM2G055968_T01
Included Sequence
GRMZM2G055968_T02
Included Sequence
GRMZM2G055968_T03
Included Sequence
GRMZM2G055992_T01
Included Sequence
GRMZM2G056031_T01
Included Sequence
GRMZM2G056039_T01
Included Sequence
GRMZM2G056056_T01
Included Sequence
GRMZM2G056056_T02
Included Sequence
GRMZM2G056122_T01
Included Sequence
GRMZM2G056151_T01
Included Sequence
GRMZM2G056231_T01
Included Sequence
GRMZM2G056303_T01
Included Sequence
GRMZM2G056355_T01
Included Sequence
GRMZM2G056357_T02
Included Sequence
GRMZM2G056357_T01
Included Sequence

GRMZM2G056357_T03
Included Sequence
GRMZM2G056357_T04
Included Sequence
GRMZM2G056373_T01
Included Sequence
GRMZM2G056373_T02
Included Sequence
GRMZM2G056377_T01
Included Sequence
GRMZM2G056377_T03
Included Sequence
GRMZM2G056377_T02
Included Sequence
GRMZM2G056393_T02
Included Sequence
GRMZM2G056393_T01
Included Sequence
GRMZM2G056393_T03
Included Sequence
GRMZM2G056400_T01
Included Sequence
GRMZM2G056418_T01
Included Sequence
GRMZM2G056424_T01
Included Sequence
GRMZM2G056431_T02
Included Sequence
GRMZM2G056431_T01
Included Sequence
GRMZM2G056431_T03
Included Sequence
GRMZM2G056462_T01
Included Sequence
GRMZM2G056469_T01
Included Sequence
GRMZM2G056488_T03
Included Sequence
GRMZM2G056488_T01
Included Sequence
GRMZM2G056488_T02
Included Sequence
GRMZM2G056590_T01
Included Sequence
GRMZM2G056594_T01
Included Sequence
GRMZM2G056618_T01
Included Sequence

GRMZM2G056645_T01
Included Sequence
GRMZM2G056686_T07
Included Sequence
GRMZM2G056686_T05
Included Sequence
GRMZM2G056686_T03
Included Sequence
GRMZM2G056686_T06
Included Sequence
GRMZM2G056686_T04
Included Sequence
GRMZM2G056786_T01
Included Sequence
GRMZM2G056804_T01
Included Sequence
GRMZM2G056815_T01
Included Sequence
GRMZM2G056870_T01
Included Sequence
GRMZM2G056870_T02
Included Sequence
GRMZM2G056909_T01
Included Sequence
GRMZM2G056914_T01
Included Sequence
GRMZM2G056916_T01
Included Sequence
GRMZM2G056916_T03
Included Sequence
GRMZM2G056916_T02
Removed Sequence
GRMZM2G056916_T04
Included Sequence
GRMZM2G056944_T01
Included Sequence
GRMZM2G056970_T01
Included Sequence
GRMZM2G056989_T01
Included Sequence
GRMZM2G057004_T01
Included Sequence
GRMZM2G057027_T02
Included Sequence
GRMZM2G057027_T01
Included Sequence
GRMZM2G057089_T01
Included Sequence

GRMZM2G057093_T01
Included Sequence
GRMZM2G057152_T01
Included Sequence
GRMZM2G057158_T01
Included Sequence
GRMZM2G057158_T02
Included Sequence
GRMZM2G057173_T01
Included Sequence
GRMZM2G057310_T01
Included Sequence
GRMZM2G057374_T01
Included Sequence
GRMZM2G057394_T02
Included Sequence
GRMZM2G057394_T01
Included Sequence
GRMZM2G057412_T04
Included Sequence
GRMZM2G057412_T03
Included Sequence
GRMZM2G057412_T02
Included Sequence
GRMZM2G057412_T01
Included Sequence
GRMZM2G057451_T01
Included Sequence
GRMZM2G057451_T02
Included Sequence
GRMZM2G057466_T01
Included Sequence
GRMZM2G057515_T01
Included Sequence
GRMZM2G057522_T01
Included Sequence
GRMZM2G057608_T04
Included Sequence
GRMZM2G057608_T01
Included Sequence
GRMZM2G057608_T05
Included Sequence
GRMZM2G057608_T03
Included Sequence
GRMZM2G057608_T02
Included Sequence
GRMZM2G057635_T01
Included Sequence

GRMZM2G057646_T02
Included Sequence
GRMZM2G057646_T03
Included Sequence
GRMZM2G057646_T04
Included Sequence
GRMZM2G057646_T01
Included Sequence
GRMZM2G057646_T05
Included Sequence
GRMZM2G057652_T01
Included Sequence
GRMZM2G057652_T02
Included Sequence
GRMZM2G057652_T03
Included Sequence
GRMZM2G057674_T01
Included Sequence
GRMZM2G057674_T02
Included Sequence
GRMZM2G057690_T01
Included Sequence
GRMZM2G057690_T02
Included Sequence
GRMZM2G057694_T01
Included Sequence
GRMZM2G057768_T02
Included Sequence
GRMZM2G057768_T01
Included Sequence
GRMZM2G057778_T01
Included Sequence
GRMZM2G057820_T03
Included Sequence
GRMZM2G057820_T02
Included Sequence
GRMZM2G057871_T01
Included Sequence
GRMZM2G057882_T01
Included Sequence
GRMZM2G057888_T01
Included Sequence
GRMZM2G057935_T01
Included Sequence
GRMZM2G057973_T02
Included Sequence
GRMZM2G057973_T03
Included Sequence

GRMZM2G057973_T01
Included Sequence
GRMZM2G057973_T04
Included Sequence
GRMZM2G058032_T02
Included Sequence
GRMZM2G058032_T01
Included Sequence
GRMZM2G058032_T04
Included Sequence
GRMZM2G058032_T03
Included Sequence
GRMZM2G058057_T01
Included Sequence
GRMZM2G058075_T01
Included Sequence
GRMZM2G058089_T02
Included Sequence
GRMZM2G058089_T01
Included Sequence
GRMZM2G058138_T02
Included Sequence
GRMZM2G058138_T01
Included Sequence
GRMZM2G058138_T03
Included Sequence
GRMZM2G058144_T01
Included Sequence
GRMZM2G058149_T01
Included Sequence
GRMZM2G058158_T01
Included Sequence
GRMZM2G058158_T02
Included Sequence
GRMZM2G058196_T01
Included Sequence
GRMZM2G058199_T01
Included Sequence
GRMZM2G058227_T01
Included Sequence
GRMZM2G058244_T01
Included Sequence
GRMZM2G058261_T01
Included Sequence
GRMZM2G058301_T01
Included Sequence
GRMZM2G058348_T01
Included Sequence

GRMZM2G058382_T01
Included Sequence
GRMZM2G058402_T01
Included Sequence
GRMZM2G058414_T01
Included Sequence
GRMZM2G058459_T01
Included Sequence
GRMZM2G058496_T02
Included Sequence
GRMZM2G058496_T01
Included Sequence
GRMZM2G058511_T01
Included Sequence
GRMZM2G058528_T01
Included Sequence
GRMZM2G058528_T02
Included Sequence
GRMZM2G058568_T04
Included Sequence
GRMZM2G058568_T03
Included Sequence
GRMZM2G058568_T02
Included Sequence
GRMZM2G058568_T01
Included Sequence
GRMZM2G058584_T01
Included Sequence
GRMZM2G058584_T02
Included Sequence
GRMZM2G058630_T01
Included Sequence
GRMZM2G058632_T01
Included Sequence
GRMZM2G058702_T01
Included Sequence
GRMZM2G058734_T01
Included Sequence
GRMZM2G058760_T01
Included Sequence
GRMZM2G058783_T01
Included Sequence
GRMZM2G058814_T01
Included Sequence
GRMZM2G058836_T01
Included Sequence
GRMZM2G058870_T01
Included Sequence

GRMZM2G058872_T01
Included Sequence
GRMZM2G058884_T01
Included Sequence
GRMZM2G058888_T01
Included Sequence
GRMZM2G058910_T01
Included Sequence
GRMZM2G058910_T02
Included Sequence
GRMZM2G059012_T01
Included Sequence
GRMZM2G059020_T01
Included Sequence
GRMZM2G059029_T01
Included Sequence
GRMZM2G059064_T01
Included Sequence
GRMZM2G059064_T02
Included Sequence
GRMZM2G059102_T03
Included Sequence
GRMZM2G059102_T01
Included Sequence
GRMZM2G059102_T04
Included Sequence
GRMZM2G059102_T02
Included Sequence
GRMZM2G059129_T01
Included Sequence
GRMZM2G059129_T02
Included Sequence
GRMZM2G059138_T01
Included Sequence
GRMZM2G059260_T01
Included Sequence
GRMZM2G059397_T01
Included Sequence
GRMZM2G059428_T01
Included Sequence
GRMZM2G059428_T03
Included Sequence
GRMZM2G059428_T02
Included Sequence
GRMZM2G059465_T01
Included Sequence
GRMZM2G059502_T02
Included Sequence

GRMZM2G059502_T05
Included Sequence
GRMZM2G059502_T04
Included Sequence
GRMZM2G059745_T01
Included Sequence
GRMZM2G059778_T01
Included Sequence
GRMZM2G059842_T01
Included Sequence
GRMZM2G059856_T01
Included Sequence
GRMZM2G059865_T01
Included Sequence
GRMZM2G059865_T02
Included Sequence
GRMZM2G059865_T03
Included Sequence
GRMZM2G059964_T01
Included Sequence
GRMZM2G059981_T01
Included Sequence
GRMZM2G059985_T01
Included Sequence
GRMZM2G060001_T02
Included Sequence
GRMZM2G060001_T01
Included Sequence
GRMZM2G060070_T01
Included Sequence
GRMZM2G060070_T02
Included Sequence
GRMZM2G060091_T01
Included Sequence
GRMZM2G060138_T01
Included Sequence
GRMZM2G060138_T02
Included Sequence
GRMZM2G060148_T01
Included Sequence
GRMZM2G060257_T02
Included Sequence
GRMZM2G060257_T03
Included Sequence
GRMZM2G060257_T01
Included Sequence
GRMZM2G060265_T01
Included Sequence

GRMZM2G060296_T02
Included Sequence
GRMZM2G060296_T01
Included Sequence
GRMZM2G060296_T03
Included Sequence
GRMZM2G060296_T04
Included Sequence
GRMZM2G060348_T02
Included Sequence
GRMZM2G060348_T01
Included Sequence
GRMZM2G060483_T01
Included Sequence
GRMZM2G060544_T01
Included Sequence
GRMZM2G060589_T01
Included Sequence
GRMZM2G060617_T01
Included Sequence
GRMZM2G060620_T01
Included Sequence
GRMZM2G060656_T01
Included Sequence
GRMZM2G060690_T03
Included Sequence
GRMZM2G060690_T01
Included Sequence
GRMZM2G060690_T02
Included Sequence
GRMZM2G060702_T02
Included Sequence
GRMZM2G060702_T01
Included Sequence
GRMZM2G060702_T03
Included Sequence
GRMZM2G060718_T01
Included Sequence
GRMZM2G060735_T01
Included Sequence
GRMZM2G060742_T04
Included Sequence
GRMZM2G060742_T03
Included Sequence
GRMZM2G060742_T02
Included Sequence
GRMZM2G060742_T01
Included Sequence

GRMZM2G060742_T05
Included Sequence
GRMZM2G060765_T02
Included Sequence
GRMZM2G060765_T01
Included Sequence
GRMZM2G060765_T03
Included Sequence
GRMZM2G060765_T04
Included Sequence
GRMZM2G060765_T05
Included Sequence
GRMZM2G060783_T01
Included Sequence
GRMZM2G060924_T02
Included Sequence
GRMZM2G060924_T03
Included Sequence
GRMZM2G060924_T01
Included Sequence
GRMZM2G060943_T02
Included Sequence
GRMZM2G060943_T01
Included Sequence
GRMZM2G060952_T01
Included Sequence
GRMZM2G060952_T02
Included Sequence
GRMZM2G061075_T01
Included Sequence
GRMZM2G061084_T01
Included Sequence
GRMZM2G061085_T01
Included Sequence
GRMZM2G061094_T01
Included Sequence
GRMZM2G061096_T01
Included Sequence
GRMZM2G061096_T02
Included Sequence
GRMZM2G061099_T01
Included Sequence
GRMZM2G061101_T01
Included Sequence
GRMZM2G061101_T02
Included Sequence
GRMZM2G061122_T01
Included Sequence

GRMZM2G061202_T02
Included Sequence
GRMZM2G061202_T01
Included Sequence
GRMZM2G061393_T01
Included Sequence
GRMZM2G061442_T01
Included Sequence
GRMZM2G061487_T01
Included Sequence
GRMZM2G061487_T02
Included Sequence
GRMZM2G061542_T01
Included Sequence
GRMZM2G061591_T01
Included Sequence
GRMZM2G061624_T02
Included Sequence
GRMZM2G061624_T01
Included Sequence
GRMZM2G061624_T03
Included Sequence
GRMZM2G061626_T01
Included Sequence
GRMZM2G061662_T01
Included Sequence
GRMZM2G061662_T02
Included Sequence
GRMZM2G061662_T03
Included Sequence
GRMZM2G061704_T01
Included Sequence
GRMZM2G061739_T01
Included Sequence
GRMZM2G061748_T01
Included Sequence
GRMZM2G061791_T01
Included Sequence
GRMZM2G061806_T01
Included Sequence
GRMZM2G061812_T01
Included Sequence
GRMZM2G061817_T06
Included Sequence
GRMZM2G061817_T02
Included Sequence
GRMZM2G061817_T05
Included Sequence

GRMZM2G061817_T04
Included Sequence
GRMZM2G061817_T03
Included Sequence
GRMZM2G061817_T01
Included Sequence
GRMZM2G061833_T01
Included Sequence
GRMZM2G061833_T02
Included Sequence
GRMZM2G061897_T01
Included Sequence
GRMZM2G061900_T02
Included Sequence
GRMZM2G061900_T01
Included Sequence
GRMZM2G061900_T03
Included Sequence
GRMZM2G061988_T01
Included Sequence
GRMZM2G061988_T02
Included Sequence
GRMZM2G062045_T01
Included Sequence
GRMZM2G062210_T01
Included Sequence
GRMZM2G062210_T02
Included Sequence
GRMZM2G062254_T01
Included Sequence
GRMZM2G062260_T01
Included Sequence
GRMZM2G062285_T01
Included Sequence
GRMZM2G062289_T01
Included Sequence
GRMZM2G062310_T01
Included Sequence
GRMZM2G062313_T01
Included Sequence
GRMZM2G062320_T01
Included Sequence
GRMZM2G062357_T01
Included Sequence
GRMZM2G062357_T02
Included Sequence
GRMZM2G062377_T01
Included Sequence

GRMZM2G062391_T01
Included Sequence
GRMZM2G062391_T02
Included Sequence
GRMZM2G062394_T01
Included Sequence
GRMZM2G062394_T02
Included Sequence
GRMZM2G062425_T03
Included Sequence
GRMZM2G062425_T01
Included Sequence
GRMZM2G062425_T02
Included Sequence
GRMZM2G062425_T04
Included Sequence
GRMZM2G062425_T05
Included Sequence
GRMZM2G062458_T01
Included Sequence
GRMZM2G062635_T01
Included Sequence
GRMZM2G062724_T02
Included Sequence
GRMZM2G062724_T03
Included Sequence
GRMZM2G062724_T04
Included Sequence
GRMZM2G062724_T05
Included Sequence
GRMZM2G062724_T01
Included Sequence
GRMZM2G062724_T06
Included Sequence
GRMZM2G062724_T07
Included Sequence
GRMZM2G062777_T02
Included Sequence
GRMZM2G062777_T04
Included Sequence
GRMZM2G062777_T03
Included Sequence
GRMZM2G062788_T01
Included Sequence
GRMZM2G062841_T01
Included Sequence
GRMZM2G062904_T01
Included Sequence

GRMZM2G062933_T01
Included Sequence
GRMZM2G062942_T01
Included Sequence
GRMZM2G062944_T01
Included Sequence
GRMZM2G062946_T01
Included Sequence
GRMZM2G062969_T01
Included Sequence
GRMZM2G062988_T02
Included Sequence
GRMZM2G062988_T01
Included Sequence
GRMZM2G062996_T02
Included Sequence
GRMZM2G062996_T01
Included Sequence
GRMZM2G063024_T01
Included Sequence
GRMZM2G063048_T01
Included Sequence
GRMZM2G063055_T01
Included Sequence
GRMZM2G063073_T01
Included Sequence
GRMZM2G063082_T01
Included Sequence
GRMZM2G063115_T01
Included Sequence
GRMZM2G063120_T01
Included Sequence
GRMZM2G063133_T01
Included Sequence
GRMZM2G063133_T02
Included Sequence
GRMZM2G063287_T01
Included Sequence
GRMZM2G063291_T01
Included Sequence
GRMZM2G063298_T01
Included Sequence
GRMZM2G063304_T01
Included Sequence
GRMZM2G063498_T01
Included Sequence
GRMZM2G063503_T01
Included Sequence

GRMZM2G063503_T02
Included Sequence
GRMZM2G063561_T01
Included Sequence
GRMZM2G063657_T02
Included Sequence
GRMZM2G063657_T03
Included Sequence
GRMZM2G063657_T01
Included Sequence
GRMZM2G063663_T01
Included Sequence
GRMZM2G063679_T01
Included Sequence
GRMZM2G063679_T02
Included Sequence
GRMZM2G063679_T03
Included Sequence
GRMZM2G063679_T04
Included Sequence
GRMZM2G063733_T01
Included Sequence
GRMZM2G063733_T02
Included Sequence
GRMZM2G063759_T01
Included Sequence
GRMZM2G063798_T01
Included Sequence
GRMZM2G063824_T01
Included Sequence
GRMZM2G063883_T01
Included Sequence
GRMZM2G064059_T01
Included Sequence
GRMZM2G064331_T01
Included Sequence
GRMZM2G064466_T01
Included Sequence
GRMZM2G064466_T02
Included Sequence
GRMZM2G064503_T01
Included Sequence
GRMZM2G064526_T01
Included Sequence
GRMZM2G064590_T01
Included Sequence
GRMZM2G064590_T02
Included Sequence

GRMZM2G064597_T01
Included Sequence
GRMZM2G064605_T01
Included Sequence
GRMZM2G064663_T01
Included Sequence
GRMZM2G064732_T02
Included Sequence
GRMZM2G064732_T01
Included Sequence
GRMZM2G064732_T03
Included Sequence
GRMZM2G064732_T04
Included Sequence
GRMZM2G064804_T02
Included Sequence
GRMZM2G064804_T01
Included Sequence
GRMZM2G064814_T01
Included Sequence
GRMZM2G064841_T02
Included Sequence
GRMZM2G064841_T01
Included Sequence
GRMZM2G064841_T04
Included Sequence
GRMZM2G064841_T03
Included Sequence
GRMZM2G064841_T05
Included Sequence
GRMZM2G064871_T01
Included Sequence
GRMZM2G064875_T03
Included Sequence
GRMZM2G064875_T02
Included Sequence
GRMZM2G064875_T01
Included Sequence
GRMZM2G064962_T01
Included Sequence
GRMZM2G064962_T02
Included Sequence
GRMZM2G064962_T03
Included Sequence
GRMZM2G064962_T05
Included Sequence
GRMZM2G064962_T06
Included Sequence

GRMZM2G064962_T04
Included Sequence
GRMZM2G065017_T01
Included Sequence
GRMZM2G065050_T01
Included Sequence
GRMZM2G065066_T01
Included Sequence
GRMZM2G065066_T02
Included Sequence
GRMZM2G065083_T01
Included Sequence
GRMZM2G065130_T02
Included Sequence
GRMZM2G065130_T01
Included Sequence
GRMZM2G065130_T03
Included Sequence
GRMZM2G065205_T01
Included Sequence
GRMZM2G065214_T01
Included Sequence
GRMZM2G065214_T02
Included Sequence
GRMZM2G065214_T03
Included Sequence
GRMZM2G065215_T01
Included Sequence
GRMZM2G065215_T02
Included Sequence
GRMZM2G065261_T01
Included Sequence
GRMZM2G065281_T01
Included Sequence
GRMZM2G065298_T02
Included Sequence
GRMZM2G065298_T01
Included Sequence
GRMZM2G065317_T01
Included Sequence
GRMZM2G065374_T01
Included Sequence
GRMZM2G065478_T01
Included Sequence
GRMZM2G065496_T04
Included Sequence
GRMZM2G065496_T05
Included Sequence

GRMZM2G065496_T03
Included Sequence
GRMZM2G065496_T01
Included Sequence
GRMZM2G065498_T01
Included Sequence
GRMZM2G065526_T01
Included Sequence
GRMZM2G065550_T01
Included Sequence
GRMZM2G065552_T01
Included Sequence
GRMZM2G065635_T03
Included Sequence
GRMZM2G065635_T01
Included Sequence
GRMZM2G065635_T02
Included Sequence
GRMZM2G065635_T04
Included Sequence
GRMZM2G065640_T01
Included Sequence
GRMZM2G065640_T02
Included Sequence
GRMZM2G065643_T01
Included Sequence
GRMZM2G065718_T01
Included Sequence
GRMZM2G066067_T01
Included Sequence
GRMZM2G066120_T01
Included Sequence
GRMZM2G066120_T02
Included Sequence
GRMZM2G066234_T02
Included Sequence
GRMZM2G066234_T01
Included Sequence
GRMZM2G066274_T01
Included Sequence
GRMZM2G066274_T02
Included Sequence
GRMZM2G066352_T01
Included Sequence
GRMZM2G066352_T02
Included Sequence
GRMZM2G066369_T01
Included Sequence

GRMZM2G066377_T01
Included Sequence
GRMZM2G066441_T01
Included Sequence
GRMZM2G066683_T01
Included Sequence
GRMZM2G066749_T01
Included Sequence
GRMZM2G066757_T01
Included Sequence
GRMZM2G066801_T04
Included Sequence
GRMZM2G066801_T01
Included Sequence
GRMZM2G066801_T02
Included Sequence
GRMZM2G066801_T03
Included Sequence
GRMZM2G066801_T05
Included Sequence
GRMZM2G066805_T01
Included Sequence
GRMZM2G066805_T02
Included Sequence
GRMZM2G066860_T02
Included Sequence
GRMZM2G066860_T03
Included Sequence
GRMZM2G067028_T01
Included Sequence
GRMZM2G067028_T02
Included Sequence
GRMZM2G067049_T03
Included Sequence
GRMZM2G067049_T02
Included Sequence
GRMZM2G067049_T05
Included Sequence
GRMZM2G067049_T01
Included Sequence
GRMZM2G067049_T04
Included Sequence
GRMZM2G067067_T09
Included Sequence
GRMZM2G067067_T08
Included Sequence
GRMZM2G067067_T05
Included Sequence

GRMZM2G067067_T02
Included Sequence
GRMZM2G067067_T07
Included Sequence
GRMZM2G067067_T04
Included Sequence
GRMZM2G067067_T01
Included Sequence
GRMZM2G067067_T06
Included Sequence
GRMZM2G067067_T03
Included Sequence
GRMZM2G067151_T01
Included Sequence
GRMZM2G067162_T02
Included Sequence
GRMZM2G067162_T01
Included Sequence
GRMZM2G067235_T01
Included Sequence
GRMZM2G067238_T01
Included Sequence
GRMZM2G067240_T02
Included Sequence
GRMZM2G067240_T01
Included Sequence
GRMZM2G067257_T01
Included Sequence
GRMZM2G067315_T01
Included Sequence
GRMZM2G067346_T01
Included Sequence
GRMZM2G067370_T01
Included Sequence
GRMZM2G067371_T01
Included Sequence
GRMZM2G067382_T01
Included Sequence
GRMZM2G067386_T01
Included Sequence
GRMZM2G067436_T01
Included Sequence
GRMZM2G067614_T01
Included Sequence
GRMZM2G067626_T01
Included Sequence
GRMZM2G067638_T01
Included Sequence

GRMZM2G067638_T02
Included Sequence
GRMZM2G067710_T01
Included Sequence
GRMZM2G067710_T02
Included Sequence
GRMZM2G067781_T01
Included Sequence
GRMZM2G067845_T01
Included Sequence
GRMZM2G067919_T02
Included Sequence
GRMZM2G067919_T01
Included Sequence
GRMZM2G067929_T01
Included Sequence
GRMZM2G067929_T02
Included Sequence
GRMZM2G067929_T03
Included Sequence
GRMZM2G067964_T01
Included Sequence
GRMZM2G067964_T03
Included Sequence
GRMZM2G067964_T02
Included Sequence
GRMZM2G068024_T01
Included Sequence
GRMZM2G068024_T02
Included Sequence
GRMZM2G068028_T01
Included Sequence
GRMZM2G068086_T01
Included Sequence
GRMZM2G068117_T01
Included Sequence
GRMZM2G068154_T01
Included Sequence
GRMZM2G068158_T01
Included Sequence
GRMZM2G068171_T01
Included Sequence
GRMZM2G068179_T02
Included Sequence
GRMZM2G068179_T03
Included Sequence
GRMZM2G068179_T01
Included Sequence

GRMZM2G068193_T02
Included Sequence
GRMZM2G068193_T01
Included Sequence
GRMZM2G068244_T01
Included Sequence
GRMZM2G068244_T02
Included Sequence
GRMZM2G068259_T01
Included Sequence
GRMZM2G068265_T01
Included Sequence
GRMZM2G068270_T01
Included Sequence
GRMZM2G068285_T01
Included Sequence
GRMZM2G068328_T02
Included Sequence
GRMZM2G068328_T03
Included Sequence
GRMZM2G068328_T01
Included Sequence
GRMZM2G068328_T08
Included Sequence
GRMZM2G068328_T09
Included Sequence
GRMZM2G068328_T06
Included Sequence
GRMZM2G068328_T10
Included Sequence
GRMZM2G068328_T07
Included Sequence
GRMZM2G068336_T01
Included Sequence
GRMZM2G068443_T01
Included Sequence
GRMZM2G068471_T01
Included Sequence
GRMZM2G068471_T02
Included Sequence
GRMZM2G068476_T01
Included Sequence
GRMZM2G068507_T01
Included Sequence
GRMZM2G068525_T01
Included Sequence
GRMZM2G068575_T03
Included Sequence

GRMZM2G068575_T02
Included Sequence
GRMZM2G068575_T01
Included Sequence
GRMZM2G068577_T01
Included Sequence
GRMZM2G068604_T01
Included Sequence
GRMZM2G068639_T01
Included Sequence
GRMZM2G068657_T01
Included Sequence
GRMZM2G068657_T02
Included Sequence
GRMZM2G068699_T01
Included Sequence
GRMZM2G068701_T01
Included Sequence
GRMZM2G068701_T02
Included Sequence
GRMZM2G068826_T01
Included Sequence
GRMZM2G068868_T04
Included Sequence
GRMZM2G068868_T01
Included Sequence
GRMZM2G068868_T03
Included Sequence
GRMZM2G068868_T02
Included Sequence
GRMZM2G068917_T01
Included Sequence
GRMZM2G068917_T04
Included Sequence
GRMZM2G068917_T03
Included Sequence
GRMZM2G068917_T02
Included Sequence
GRMZM2G068917_T05
Included Sequence
GRMZM2G068917_T06
Included Sequence
GRMZM2G068936_T02
Included Sequence
GRMZM2G068936_T01
Included Sequence
GRMZM2G068936_T03
Included Sequence

GRMZM2G068952_T01
Included Sequence
GRMZM2G068989_T01
Included Sequence
GRMZM2G069070_T01
Included Sequence
GRMZM2G069098_T01
Included Sequence
GRMZM2G069122_T01
Included Sequence
GRMZM2G069137_T01
Included Sequence
GRMZM2G069176_T01
Included Sequence
GRMZM2G069218_T01
Included Sequence
GRMZM2G069284_T01
Included Sequence
GRMZM2G069317_T01
Included Sequence
GRMZM2G069320_T01
Included Sequence
GRMZM2G069357_T01
Included Sequence
GRMZM2G069410_T01
Included Sequence
GRMZM2G069427_T01
Included Sequence
GRMZM2G069454_T01
Included Sequence
GRMZM2G069458_T01
Included Sequence
GRMZM2G069467_T01
Included Sequence
GRMZM2G069476_T01
Included Sequence
GRMZM2G069476_T03
Included Sequence
GRMZM2G069476_T02
Included Sequence
GRMZM2G069476_T04
Included Sequence
GRMZM2G069495_T01
Included Sequence
GRMZM2G069500_T01
Included Sequence
GRMZM2G069568_T01
Included Sequence

GRMZM2G069594_T02
Included Sequence
GRMZM2G069594_T03
Included Sequence
GRMZM2G069594_T06
Included Sequence
GRMZM2G069594_T01
Included Sequence
GRMZM2G069594_T04
Included Sequence
GRMZM2G069594_T05
Included Sequence
GRMZM2G069618_T01
Included Sequence
GRMZM2G069656_T01
Included Sequence
GRMZM2G069722_T01
Included Sequence
GRMZM2G069765_T01
Included Sequence
GRMZM2G069765_T05
Included Sequence
GRMZM2G069765_T02
Included Sequence
GRMZM2G069765_T03
Included Sequence
GRMZM2G069765_T04
Included Sequence
GRMZM2G069772_T01
Included Sequence
GRMZM2G069775_T01
Included Sequence
GRMZM2G069892_T01
Included Sequence
GRMZM2G069932_T01
Included Sequence
GRMZM2G069935_T01
Included Sequence
GRMZM2G069946_T01
Included Sequence
GRMZM2G069976_T01
Included Sequence
GRMZM2G070047_T01
Included Sequence
GRMZM2G070051_T01
Included Sequence
GRMZM2G070061_T01
Included Sequence

GRMZM2G070079_T01
Included Sequence
GRMZM2G070087_T01
Included Sequence
GRMZM2G070139_T01
Included Sequence
GRMZM2G070163_T01
Included Sequence
GRMZM2G070172_T01
Included Sequence
GRMZM2G070207_T01
Included Sequence
GRMZM2G070211_T01
Included Sequence
GRMZM2G070232_T01
Included Sequence
GRMZM2G070242_T01
Included Sequence
GRMZM2G070252_T01
Included Sequence
GRMZM2G070252_T02
Included Sequence
GRMZM2G070259_T01
Included Sequence
GRMZM2G070259_T02
Included Sequence
GRMZM2G070271_T01
Included Sequence
GRMZM2G070271_T02
Included Sequence
GRMZM2G070322_T01
Included Sequence
GRMZM2G070323_T01
Included Sequence
GRMZM2G070381_T01
Included Sequence
GRMZM2G070392_T01
Included Sequence
GRMZM2G070442_T02
Included Sequence
GRMZM2G070442_T01
Included Sequence
GRMZM2G070442_T03
Included Sequence
GRMZM2G070462_T01
Included Sequence
GRMZM2G070628_T01
Removed Sequence

GRMZM2G070673_T01
Included Sequence
GRMZM2G070685_T01
Included Sequence
GRMZM2G070690_T01
Included Sequence
GRMZM2G070716_T02
Included Sequence
GRMZM2G070716_T04
Included Sequence
GRMZM2G070716_T01
Included Sequence
GRMZM2G070716_T03
Included Sequence
GRMZM2G070825_T01
Included Sequence
GRMZM2G070825_T02
Included Sequence
GRMZM2G070849_T01
Included Sequence
GRMZM2G070899_T01
Included Sequence
GRMZM2G070899_T02
Included Sequence
GRMZM2G070943_T01
Included Sequence
GRMZM2G070956_T03
Included Sequence
GRMZM2G070956_T01
Included Sequence
GRMZM2G070998_T01
Included Sequence
GRMZM2G071020_T01
Included Sequence
GRMZM2G071025_T01
Included Sequence
GRMZM2G071025_T03
Included Sequence
GRMZM2G071025_T02
Included Sequence
GRMZM2G071133_T01
Included Sequence
GRMZM2G071152_T01
Included Sequence
GRMZM2G071157_T01
Included Sequence
GRMZM2G071172_T01
Included Sequence

GRMZM2G071208_T01
Included Sequence
GRMZM2G071208_T02
Included Sequence
GRMZM2G071208_T03
Included Sequence
GRMZM2G071217_T01
Included Sequence
GRMZM2G071268_T01
Included Sequence
GRMZM2G071292_T01
Included Sequence
GRMZM2G071304_T01
Included Sequence
GRMZM2G071343_T02
Included Sequence
GRMZM2G071343_T01
Included Sequence
GRMZM2G071349_T01
Included Sequence
GRMZM2G071374_T02
Included Sequence
GRMZM2G071374_T01
Included Sequence
GRMZM2G071385_T01
Included Sequence
GRMZM2G071385_T02
Included Sequence
GRMZM2G071413_T01
Included Sequence
GRMZM2G071532_T01
Included Sequence
GRMZM2G071569_T01
Included Sequence
GRMZM2G071652_T01
Included Sequence
GRMZM2G071688_T02
Included Sequence
GRMZM2G071688_T01
Included Sequence
GRMZM2G071688_T03
Included Sequence
GRMZM2G071873_T02
Included Sequence
GRMZM2G071873_T01
Included Sequence
GRMZM2G071892_T01
Included Sequence

GRMZM2G071910_T01
Included Sequence
GRMZM2G071987_T01
Included Sequence
GRMZM2G071987_T02
Included Sequence
GRMZM2G072041_T01
Included Sequence
GRMZM2G072088_T01
Included Sequence
GRMZM2G072088_T02
Included Sequence
GRMZM2G072117_T03
Included Sequence
GRMZM2G072117_T02
Included Sequence
GRMZM2G072156_T01
Included Sequence
GRMZM2G072235_T01
Included Sequence
GRMZM2G072292_T01
Included Sequence
GRMZM2G072342_T01
Included Sequence
GRMZM2G072371_T01
Included Sequence
GRMZM2G072376_T01
Included Sequence
GRMZM2G072415_T01
Included Sequence
GRMZM2G072427_T02
Included Sequence
GRMZM2G072427_T01
Included Sequence
GRMZM2G072448_T01
Included Sequence
GRMZM2G072456_T01
Included Sequence
GRMZM2G072492_T01
Included Sequence
GRMZM2G072553_T01
Included Sequence
GRMZM2G072569_T01
Included Sequence
GRMZM2G072578_T03
Included Sequence
GRMZM2G072578_T01
Included Sequence

GRMZM2G072578_T02
Included Sequence
GRMZM2G072578_T04
Included Sequence
GRMZM2G072584_T01
Included Sequence
GRMZM2G072584_T02
Included Sequence
GRMZM2G072584_T03
Included Sequence
GRMZM2G072653_T01
Included Sequence
GRMZM2G072671_T01
Included Sequence
GRMZM2G072682_T01
Included Sequence
GRMZM2G072682_T04
Included Sequence
GRMZM2G072682_T02
Included Sequence
GRMZM2G072682_T05
Included Sequence
GRMZM2G072682_T03
Included Sequence
GRMZM2G072744_T01
Included Sequence
GRMZM2G072801_T01
Included Sequence
GRMZM2G072806_T01
Included Sequence
GRMZM2G072814_T01
Included Sequence
GRMZM2G072851_T01
Included Sequence
GRMZM2G072892_T02
Included Sequence
GRMZM2G072892_T01
Included Sequence
GRMZM2G072898_T02
Included Sequence
GRMZM2G072898_T01
Included Sequence
GRMZM2G072898_T03
Included Sequence
GRMZM2G072939_T01
Included Sequence
GRMZM2G073026_T01
Included Sequence

GRMZM2G073036_T01
Included Sequence
GRMZM2G073155_T01
Included Sequence
GRMZM2G073192_T04
Included Sequence
GRMZM2G073192_T03
Included Sequence
GRMZM2G073192_T02
Included Sequence
GRMZM2G073192_T01
Included Sequence
GRMZM2G073222_T01
Included Sequence
GRMZM2G073373_T01
Included Sequence
GRMZM2G073399_T01
Included Sequence
GRMZM2G073399_T02
Included Sequence
GRMZM2G073401_T01
Included Sequence
GRMZM2G073427_T02
Included Sequence
GRMZM2G073427_T04
Included Sequence
GRMZM2G073427_T07
Included Sequence
GRMZM2G073427_T01
Included Sequence
GRMZM2G073427_T03
Included Sequence
GRMZM2G073427_T06
Included Sequence
GRMZM2G073427_T05
Included Sequence
GRMZM2G073429_T01
Included Sequence
GRMZM2G073429_T02
Included Sequence
GRMZM2G073508_T01
Included Sequence
GRMZM2G073510_T01
Included Sequence
GRMZM2G073510_T02
Included Sequence
GRMZM2G073510_T03
Included Sequence

GRMZM2G073511_T01
Included Sequence
GRMZM2G073511_T02
Included Sequence
GRMZM2G073591_T01
Included Sequence
GRMZM2G073628_T01
Included Sequence
GRMZM2G073628_T02
Included Sequence
GRMZM2G073668_T03
Included Sequence
GRMZM2G073668_T02
Included Sequence
GRMZM2G073668_T01
Included Sequence
GRMZM2G073725_T01
Included Sequence
GRMZM2G073754_T01
Included Sequence
GRMZM2G073754_T02
Included Sequence
GRMZM2G073755_T02
Included Sequence
GRMZM2G073755_T01
Included Sequence
GRMZM2G073764_T01
Included Sequence
GRMZM2G073764_T02
Included Sequence
GRMZM2G073795_T01
Included Sequence
GRMZM2G073797_T01
Included Sequence
GRMZM2G073814_T02
Included Sequence
GRMZM2G073814_T01
Included Sequence
GRMZM2G073912_T01
Included Sequence
GRMZM2G073912_T02
Included Sequence
GRMZM2G073969_T01
Included Sequence
GRMZM2G073979_T01
Included Sequence
GRMZM2G073979_T03
Included Sequence

GRMZM2G073979_T02
Included Sequence
GRMZM2G073988_T02
Included Sequence
GRMZM2G073988_T01
Included Sequence
GRMZM2G074024_T02
Included Sequence
GRMZM2G074024_T01
Included Sequence
GRMZM2G074057_T01
Included Sequence
GRMZM2G074094_T02
Included Sequence
GRMZM2G074094_T01
Included Sequence
GRMZM2G074102_T01
Included Sequence
GRMZM2G074102_T02
Included Sequence
GRMZM2G074109_T01
Included Sequence
GRMZM2G074114_T02
Included Sequence
GRMZM2G074114_T01
Included Sequence
GRMZM2G074138_T02
Included Sequence
GRMZM2G074138_T01
Included Sequence
GRMZM2G074158_T02
Included Sequence
GRMZM2G074158_T01
Included Sequence
GRMZM2G074193_T01
Included Sequence
GRMZM2G074193_T02
Included Sequence
GRMZM2G074208_T01
Included Sequence
GRMZM2G074208_T02
Included Sequence
GRMZM2G074244_T01
Included Sequence
GRMZM2G074254_T01
Included Sequence
GRMZM2G074270_T01
Included Sequence

GRMZM2G074270_T02
Included Sequence
GRMZM2G074270_T04
Included Sequence
GRMZM2G074270_T03
Included Sequence
GRMZM2G074302_T01
Included Sequence
GRMZM2G074317_T01
Included Sequence
GRMZM2G074317_T02
Included Sequence
GRMZM2G074356_T01
Included Sequence
GRMZM2G074366_T01
Included Sequence
GRMZM2G074368_T01
Included Sequence
GRMZM2G074393_T01
Included Sequence
GRMZM2G074395_T01
Included Sequence
GRMZM2G074401_T01
Included Sequence
GRMZM2G074404_T01
Included Sequence
GRMZM2G074404_T02
Included Sequence
GRMZM2G074483_T01
Included Sequence
GRMZM2G074501_T01
Included Sequence
GRMZM2G074501_T02
Included Sequence
GRMZM2G074501_T03
Included Sequence
GRMZM2G074716_T01
Included Sequence
GRMZM2G074809_T01
Included Sequence
GRMZM2G074853_T01
Included Sequence
GRMZM2G074863_T01
Included Sequence
GRMZM2G074899_T01
Included Sequence
GRMZM2G074920_T01
Included Sequence

GRMZM2G074946_T04
Included Sequence
GRMZM2G074946_T03
Included Sequence
GRMZM2G074946_T01
Included Sequence
GRMZM2G075003_T02
Included Sequence
GRMZM2G075003_T01
Included Sequence
GRMZM2G075042_T01
Included Sequence
GRMZM2G075153_T05
Included Sequence
GRMZM2G075153_T03
Included Sequence
GRMZM2G075153_T02
Included Sequence
GRMZM2G075153_T04
Included Sequence
GRMZM2G075153_T01
Included Sequence
GRMZM2G075217_T01
Included Sequence
GRMZM2G075229_T01
Included Sequence
GRMZM2G075245_T01
Included Sequence
GRMZM2G075247_T01
Included Sequence
GRMZM2G075262_T01
Included Sequence
GRMZM2G075290_T01
Included Sequence
GRMZM2G075330_T01
Included Sequence
GRMZM2G075436_T01
Included Sequence
GRMZM2G075456_T01
Included Sequence
GRMZM2G075459_T01
Included Sequence
GRMZM2G075492_T01
Included Sequence
GRMZM2G075502_T01
Included Sequence
GRMZM2G075631_T01
Included Sequence

GRMZM2G075678_T01
Included Sequence
GRMZM2G075701_T01
Included Sequence
GRMZM2G075706_T01
Included Sequence
GRMZM2G075707_T01
Included Sequence
GRMZM2G075712_T01
Included Sequence
GRMZM2G075870_T01
Included Sequence
GRMZM2G075892_T01
Included Sequence
GRMZM2G075893_T01
Included Sequence
GRMZM2G075901_T01
Included Sequence
GRMZM2G075958_T01
Included Sequence
GRMZM2G075974_T01
Included Sequence
GRMZM2G075974_T03
Included Sequence
GRMZM2G075974_T02
Included Sequence
GRMZM2G075974_T04
Included Sequence
GRMZM2G075988_T01
Included Sequence
GRMZM2G076054_T01
Included Sequence
GRMZM2G076056_T01
Included Sequence
GRMZM2G076062_T02
Included Sequence
GRMZM2G076062_T01
Included Sequence
GRMZM2G076114_T01
Included Sequence
GRMZM2G076114_T02
Included Sequence
GRMZM2G076227_T01
Included Sequence
GRMZM2G076257_T01
Included Sequence
GRMZM2G076327_T01
Included Sequence

GRMZM2G076423_T01
Included Sequence
GRMZM2G076460_T01
Included Sequence
GRMZM2G076468_T01
Included Sequence
GRMZM2G076468_T02
Included Sequence
GRMZM2G076517_T01
Included Sequence
GRMZM2G076529_T01
Included Sequence
GRMZM2G076537_T05
Included Sequence
GRMZM2G076537_T03
Included Sequence
GRMZM2G076537_T02
Included Sequence
GRMZM2G076537_T04
Included Sequence
GRMZM2G076537_T01
Included Sequence
GRMZM2G076597_T02
Included Sequence
GRMZM2G076597_T05
Included Sequence
GRMZM2G076597_T04
Included Sequence
GRMZM2G076597_T03
Included Sequence
GRMZM2G076597_T01
Included Sequence
GRMZM2G076723_T01
Included Sequence
GRMZM2G076911_T01
Included Sequence
GRMZM2G076989_T03
Included Sequence
GRMZM2G076989_T01
Included Sequence
GRMZM2G076989_T02
Included Sequence
GRMZM2G077024_T01
Included Sequence
GRMZM2G077045_T02
Included Sequence
GRMZM2G077045_T01
Included Sequence

GRMZM2G077068_T01
Included Sequence
GRMZM2G077079_T01
Included Sequence
GRMZM2G077079_T02
Included Sequence
GRMZM2G077099_T01
Included Sequence
GRMZM2G077127_T02
Included Sequence
GRMZM2G077127_T01
Included Sequence
GRMZM2G077131_T01
Included Sequence
GRMZM2G077131_T02
Included Sequence
GRMZM2G077136_T01
Included Sequence
GRMZM2G077147_T01
Included Sequence
GRMZM2G077181_T01
Included Sequence
GRMZM2G077181_T02
Included Sequence
GRMZM2G077181_T03
Included Sequence
GRMZM2G077183_T01
Included Sequence
GRMZM2G077214_T01
Included Sequence
GRMZM2G077214_T02
Included Sequence
GRMZM2G077222_T01
Included Sequence
GRMZM2G077222_T02
Included Sequence
GRMZM2G077222_T03
Included Sequence
GRMZM2G077250_T01
Included Sequence
GRMZM2G077316_T01
Included Sequence
GRMZM2G077316_T02
Included Sequence
GRMZM2G077320_T01
Included Sequence
GRMZM2G077428_T02
Included Sequence

GRMZM2G077428_T01
Included Sequence
GRMZM2G077488_T01
Included Sequence
GRMZM2G077530_T01
Included Sequence
GRMZM2G077530_T02
Included Sequence
GRMZM2G077535_T01
Included Sequence
GRMZM2G077544_T01
Included Sequence
GRMZM2G077562_T01
Included Sequence
GRMZM2G077596_T01
Included Sequence
GRMZM2G077615_T01
Included Sequence
GRMZM2G077669_T01
Included Sequence
GRMZM2G077708_T01
Included Sequence
GRMZM2G077757_T01
Included Sequence
GRMZM2G077757_T02
Included Sequence
GRMZM2G077760_T01
Included Sequence
GRMZM2G077769_T01
Included Sequence
GRMZM2G077780_T01
Included Sequence
GRMZM2G077780_T02
Included Sequence
GRMZM2G077780_T03
Included Sequence
GRMZM2G077797_T01
Included Sequence
GRMZM2G077797_T03
Included Sequence
GRMZM2G077797_T02
Included Sequence
GRMZM2G077851_T01
Included Sequence
GRMZM2G077851_T03
Included Sequence
GRMZM2G077851_T02
Included Sequence

GRMZM2G077897_T01
Included Sequence
GRMZM2G077937_T01
Included Sequence
GRMZM2G077942_T02
Included Sequence
GRMZM2G077942_T01
Included Sequence
GRMZM2G077943_T01
Included Sequence
GRMZM2G077960_T01
Included Sequence
GRMZM2G077991_T01
Included Sequence
GRMZM2G077991_T03
Included Sequence
GRMZM2G077991_T02
Included Sequence
GRMZM2G078022_T03
Included Sequence
GRMZM2G078022_T02
Included Sequence
GRMZM2G078022_T01
Included Sequence
GRMZM2G078022_T04
Included Sequence
GRMZM2G078052_T01
Included Sequence
GRMZM2G078052_T05
Included Sequence
GRMZM2G078052_T04
Included Sequence
GRMZM2G078052_T02
Included Sequence
GRMZM2G078052_T03
Included Sequence
GRMZM2G078088_T01
Included Sequence
GRMZM2G078154_T01
Included Sequence
GRMZM2G078154_T02
Included Sequence
GRMZM2G078154_T03
Included Sequence
GRMZM2G078154_T04
Included Sequence
GRMZM2G078164_T01
Included Sequence

GRMZM2G078200_T01
Included Sequence
GRMZM2G078252_T02
Included Sequence
GRMZM2G078252_T01
Included Sequence
GRMZM2G078275_T02
Included Sequence
GRMZM2G078275_T01
Included Sequence
GRMZM2G078275_T03
Included Sequence
GRMZM2G078389_T01
Included Sequence
GRMZM2G078401_T01
Included Sequence
GRMZM2G078407_T01
Included Sequence
GRMZM2G078412_T01
Included Sequence
GRMZM2G078412_T02
Included Sequence
GRMZM2G078412_T03
Included Sequence
GRMZM2G078414_T01
Included Sequence
GRMZM2G078416_T01
Included Sequence
GRMZM2G078556_T01
Included Sequence
GRMZM2G078569_T04
Included Sequence
GRMZM2G078569_T01
Included Sequence
GRMZM2G078569_T02
Included Sequence
GRMZM2G078569_T05
Included Sequence
GRMZM2G078619_T01
Included Sequence
GRMZM2G078806_T02
Included Sequence
GRMZM2G078806_T03
Included Sequence
GRMZM2G078806_T01
Included Sequence
GRMZM2G078806_T05
Included Sequence

GRMZM2G078806_T04
Included Sequence
GRMZM2G078876_T01
Included Sequence
GRMZM2G078876_T02
Included Sequence
GRMZM2G078898_T01
Included Sequence
GRMZM2G079031_T02
Included Sequence
GRMZM2G079031_T03
Included Sequence
GRMZM2G079031_T01
Included Sequence
GRMZM2G079095_T01
Included Sequence
GRMZM2G079105_T01
Included Sequence
GRMZM2G079112_T01
Included Sequence
GRMZM2G079112_T02
Included Sequence
GRMZM2G079117_T01
Included Sequence
GRMZM2G079123_T01
Included Sequence
GRMZM2G079319_T02
Included Sequence
GRMZM2G079319_T01
Included Sequence
GRMZM2G079376_T01
Included Sequence
GRMZM2G079428_T05
Included Sequence
GRMZM2G079428_T04
Included Sequence
GRMZM2G079428_T03
Included Sequence
GRMZM2G079428_T02
Included Sequence
GRMZM2G079428_T01
Included Sequence
GRMZM2G079470_T01
Included Sequence
GRMZM2G079487_T02
Included Sequence
GRMZM2G079487_T01
Included Sequence

GRMZM2G079568_T01
Included Sequence
GRMZM2G079610_T01
Included Sequence
GRMZM2G079619_T01
Included Sequence
GRMZM2G079668_T02
Included Sequence
GRMZM2G079668_T01
Included Sequence
GRMZM2G079774_T01
Included Sequence
GRMZM2G079785_T01
Included Sequence
GRMZM2G079805_T01
Included Sequence
GRMZM2G079823_T01
Included Sequence
GRMZM2G079823_T02
Included Sequence
GRMZM2G079850_T02
Included Sequence
GRMZM2G079850_T01
Included Sequence
GRMZM2G079889_T02
Included Sequence
GRMZM2G079889_T01
Included Sequence
GRMZM2G079891_T01
Included Sequence
GRMZM2G079915_T01
Included Sequence
GRMZM2G079928_T01
Included Sequence
GRMZM2G079956_T04
Included Sequence
GRMZM2G079956_T03
Included Sequence
GRMZM2G079956_T02
Included Sequence
GRMZM2G079956_T01
Included Sequence
GRMZM2G079957_T02
Included Sequence
GRMZM2G079957_T01
Included Sequence
GRMZM2G079957_T04
Included Sequence

GRMZM2G079957_T03
Included Sequence
GRMZM2G080006_T01
Included Sequence
GRMZM2G080034_T02
Included Sequence
GRMZM2G080034_T03
Included Sequence
GRMZM2G080034_T01
Included Sequence
GRMZM2G080073_T02
Included Sequence
GRMZM2G080073_T01
Included Sequence
GRMZM2G080288_T01
Included Sequence
GRMZM2G080297_T01
Included Sequence
GRMZM2G080355_T01
Included Sequence
GRMZM2G080453_T01
Included Sequence
GRMZM2G080462_T01
Included Sequence
GRMZM2G080462_T03
Included Sequence
GRMZM2G080462_T04
Included Sequence
GRMZM2G080462_T05
Included Sequence
GRMZM2G080462_T02
Included Sequence
GRMZM2G080462_T06
Included Sequence
GRMZM2G080524_T01
Included Sequence
GRMZM2G080530_T02
Included Sequence
GRMZM2G080530_T01
Included Sequence
GRMZM2G080565_T01
Included Sequence
GRMZM2G080565_T02
Included Sequence
GRMZM2G080586_T01
Included Sequence
GRMZM2G080603_T04
Included Sequence

GRMZM2G080603_T01
Included Sequence
GRMZM2G080603_T03
Included Sequence
GRMZM2G080603_T02
Included Sequence
GRMZM2G080652_T01
Included Sequence
GRMZM2G080716_T01
Included Sequence
GRMZM2G080717_T01
Included Sequence
GRMZM2G080724_T01
Included Sequence
GRMZM2G080725_T01
Included Sequence
GRMZM2G080725_T02
Included Sequence
GRMZM2G080725_T03
Included Sequence
GRMZM2G080725_T04
Included Sequence
GRMZM2G080746_T02
Included Sequence
GRMZM2G080746_T01
Included Sequence
GRMZM2G080764_T01
Included Sequence
GRMZM2G080775_T01
Included Sequence
GRMZM2G080828_T01
Included Sequence
GRMZM2G080828_T02
Included Sequence
GRMZM2G080834_T01
Included Sequence
GRMZM2G080912_T01
Included Sequence
GRMZM2G081105_T01
Included Sequence
GRMZM2G081114_T01
Included Sequence
GRMZM2G081148_T01
Included Sequence
GRMZM2G081148_T02
Included Sequence
GRMZM2G081151_T01
Included Sequence

GRMZM2G081151_T02
Included Sequence
GRMZM2G081158_T01
Included Sequence
GRMZM2G081158_T02
Included Sequence
GRMZM2G081160_T01
Included Sequence
GRMZM2G081202_T01
Included Sequence
GRMZM2G081251_T01
Included Sequence
GRMZM2G081315_T01
Included Sequence
GRMZM2G081322_T01
Included Sequence
GRMZM2G081515_T02
Included Sequence
GRMZM2G081515_T01
Included Sequence
GRMZM2G081554_T01
Included Sequence
GRMZM2G081554_T04
Included Sequence
GRMZM2G081554_T02
Included Sequence
GRMZM2G081554_T06
Included Sequence
GRMZM2G081554_T03
Included Sequence
GRMZM2G081554_T05
Included Sequence
GRMZM2G081808_T01
Included Sequence
GRMZM2G081822_T01
Included Sequence
GRMZM2G081878_T01
Included Sequence
GRMZM2G081910_T01
Included Sequence
GRMZM2G081915_T02
Included Sequence
GRMZM2G081915_T01
Included Sequence
GRMZM2G081943_T04
Included Sequence
GRMZM2G081943_T07
Included Sequence

GRMZM2G081943_T02
Included Sequence
GRMZM2G081943_T10
Included Sequence
GRMZM2G081943_T06
Included Sequence
GRMZM2G081943_T03
Included Sequence
GRMZM2G081943_T08
Included Sequence
GRMZM2G081943_T01
Included Sequence
GRMZM2G081943_T09
Included Sequence
GRMZM2G081943_T05
Included Sequence
GRMZM2G081953_T01
Included Sequence
GRMZM2G081977_T01
Included Sequence
GRMZM2G081977_T03
Included Sequence
GRMZM2G081977_T02
Included Sequence
GRMZM2G082034_T01
Included Sequence
GRMZM2G082068_T01
Included Sequence
GRMZM2G082174_T02
Included Sequence
GRMZM2G082174_T01
Included Sequence
GRMZM2G082174_T04
Included Sequence
GRMZM2G082174_T06
Included Sequence
GRMZM2G082174_T03
Included Sequence
GRMZM2G082174_T05
Included Sequence
GRMZM2G082174_T07
Included Sequence
GRMZM2G082189_T01
Included Sequence
GRMZM2G082223_T01
Included Sequence
GRMZM2G082227_T01
Included Sequence

GRMZM2G082230_T01
Included Sequence
GRMZM2G082241_T01
Included Sequence
GRMZM2G082257_T03
Included Sequence
GRMZM2G082257_T02
Included Sequence
GRMZM2G082257_T01
Included Sequence
GRMZM2G082312_T03
Included Sequence
GRMZM2G082312_T01
Included Sequence
GRMZM2G082312_T02
Included Sequence
GRMZM2G082312_T04
Included Sequence
GRMZM2G082327_T01
Included Sequence
GRMZM2G082335_T01
Included Sequence
GRMZM2G082346_T01
Included Sequence
GRMZM2G082484_T01
Included Sequence
GRMZM2G082529_T01
Included Sequence
GRMZM2G082529_T02
Included Sequence
GRMZM2G082573_T01
Included Sequence
GRMZM2G082630_T01
Included Sequence
GRMZM2G082633_T01
Included Sequence
GRMZM2G082640_T01
Removed Sequence
GRMZM2G082660_T01
Included Sequence
GRMZM2G082664_T01
Included Sequence
GRMZM2G082672_T01
Included Sequence
GRMZM2G082686_T01
Included Sequence
GRMZM2G082696_T02
Included Sequence

GRMZM2G082696_T01
Included Sequence
GRMZM2G082696_T04
Included Sequence
GRMZM2G082696_T03
Included Sequence
GRMZM2G082709_T01
Included Sequence
GRMZM2G082728_T01
Included Sequence
GRMZM2G082836_T01
Included Sequence
GRMZM2G082916_T01
Included Sequence
GRMZM2G082916_T02
Included Sequence
GRMZM2G082998_T01
Included Sequence
GRMZM2G082998_T02
Included Sequence
GRMZM2G083053_T01
Included Sequence
GRMZM2G083091_T01
Included Sequence
GRMZM2G083098_T01
Included Sequence
GRMZM2G083128_T01
Included Sequence
GRMZM2G083156_T01
Included Sequence
GRMZM2G083173_T02
Included Sequence
GRMZM2G083173_T01
Included Sequence
GRMZM2G083173_T03
Included Sequence
GRMZM2G083173_T04
Included Sequence
GRMZM2G083179_T01
Included Sequence
GRMZM2G083182_T01
Included Sequence
GRMZM2G083182_T02
Included Sequence
GRMZM2G083248_T01
Included Sequence
GRMZM2G083284_T01
Included Sequence

GRMZM2G083284_T02
Included Sequence
GRMZM2G083364_T01
Included Sequence
GRMZM2G083382_T01
Included Sequence
GRMZM2G083398_T01
Included Sequence
GRMZM2G083437_T01
Included Sequence
GRMZM2G083475_T01
Included Sequence
GRMZM2G083475_T02
Included Sequence
GRMZM2G083483_T01
Included Sequence
GRMZM2G083538_T01
Included Sequence
GRMZM2G083551_T03
Included Sequence
GRMZM2G083551_T02
Included Sequence
GRMZM2G083642_T02
Included Sequence
GRMZM2G083642_T01
Included Sequence
GRMZM2G083677_T04
Included Sequence
GRMZM2G083677_T03
Included Sequence
GRMZM2G083677_T02
Included Sequence
GRMZM2G083677_T01
Included Sequence
GRMZM2G083689_T01
Included Sequence
GRMZM2G083689_T02
Included Sequence
GRMZM2G083717_T01
Included Sequence
GRMZM2G083725_T02
Included Sequence
GRMZM2G083725_T01
Included Sequence
GRMZM2G083725_T03
Included Sequence
GRMZM2G083755_T04
Included Sequence

GRMZM2G083755_T02
Included Sequence
GRMZM2G083755_T01
Included Sequence
GRMZM2G083755_T05
Included Sequence
GRMZM2G083755_T03
Included Sequence
GRMZM2G083771_T01
Included Sequence
GRMZM2G083783_T01
Included Sequence
GRMZM2G083783_T03
Included Sequence
GRMZM2G083783_T02
Included Sequence
GRMZM2G083803_T01
Included Sequence
GRMZM2G083964_T02
Included Sequence
GRMZM2G083964_T01
Included Sequence
GRMZM2G084063_T02
Included Sequence
GRMZM2G084063_T01
Included Sequence
GRMZM2G084149_T01
Included Sequence
GRMZM2G084149_T02
Included Sequence
GRMZM2G084168_T01
Included Sequence
GRMZM2G084176_T02
Included Sequence
GRMZM2G084176_T01
Included Sequence
GRMZM2G084249_T01
Included Sequence
GRMZM2G084389_T01
Included Sequence
GRMZM2G084407_T01
Included Sequence
GRMZM2G084440_T01
Included Sequence
GRMZM2G084486_T01
Included Sequence
GRMZM2G084499_T01
Included Sequence

GRMZM2G084513_T01
Included Sequence
GRMZM2G084513_T05
Included Sequence
GRMZM2G084513_T02
Included Sequence
GRMZM2G084513_T04
Included Sequence
GRMZM2G084513_T03
Included Sequence
GRMZM2G084532_T01
Included Sequence
GRMZM2G084540_T03
Included Sequence
GRMZM2G084540_T02
Included Sequence
GRMZM2G084540_T01
Included Sequence
GRMZM2G084549_T01
Included Sequence
GRMZM2G084583_T01
Included Sequence
GRMZM2G084583_T02
Included Sequence
GRMZM2G084587_T01
Included Sequence
GRMZM2G084733_T01
Included Sequence
GRMZM2G084783_T02
Included Sequence
GRMZM2G084783_T03
Included Sequence
GRMZM2G084783_T01
Included Sequence
GRMZM2G084799_T01
Included Sequence
GRMZM2G084816_T01
Included Sequence
GRMZM2G084821_T04
Included Sequence
GRMZM2G084821_T03
Included Sequence
GRMZM2G084821_T02
Included Sequence
GRMZM2G084821_T05
Included Sequence
GRMZM2G084825_T01
Included Sequence

GRMZM2G084940_T02
Included Sequence
GRMZM2G084940_T01
Included Sequence
GRMZM2G084940_T05
Included Sequence
GRMZM2G084940_T04
Included Sequence
GRMZM2G085116_T01
Included Sequence
GRMZM2G085123_T01
Included Sequence
GRMZM2G085136_T01
Included Sequence
GRMZM2G085183_T01
Included Sequence
GRMZM2G085189_T01
Included Sequence
GRMZM2G085198_T02
Included Sequence
GRMZM2G085198_T01
Included Sequence
GRMZM2G085210_T01
Included Sequence
GRMZM2G085249_T01
Included Sequence
GRMZM2G085249_T02
Included Sequence
GRMZM2G085338_T01
Included Sequence
GRMZM2G085387_T01
Included Sequence
GRMZM2G085411_T02
Included Sequence
GRMZM2G085411_T01
Included Sequence
GRMZM2G085427_T02
Included Sequence
GRMZM2G085427_T01
Included Sequence
GRMZM2G085474_T04
Included Sequence
GRMZM2G085474_T01
Included Sequence
GRMZM2G085474_T02
Included Sequence
GRMZM2G085474_T03
Included Sequence

GRMZM2G085653_T01
Included Sequence
GRMZM2G085656_T01
Included Sequence
GRMZM2G085691_T01
Included Sequence
GRMZM2G085691_T02
Included Sequence
GRMZM2G085691_T03
Included Sequence
GRMZM2G085824_T01
Included Sequence
GRMZM2G085825_T01
Included Sequence
GRMZM2G085827_T01
Included Sequence
GRMZM2G085827_T02
Included Sequence
GRMZM2G085872_T01
Included Sequence
GRMZM2G085873_T01
Included Sequence
GRMZM2G085885_T06
Included Sequence
GRMZM2G085885_T05
Included Sequence
GRMZM2G085885_T04
Included Sequence
GRMZM2G085885_T03
Included Sequence
GRMZM2G085885_T02
Included Sequence
GRMZM2G085885_T01
Included Sequence
GRMZM2G085909_T01
Included Sequence
GRMZM2G085974_T01
Included Sequence
GRMZM2G086003_T03
Included Sequence
GRMZM2G086003_T01
Included Sequence
GRMZM2G086003_T02
Included Sequence
GRMZM2G086072_T01
Included Sequence
GRMZM2G086093_T02
Included Sequence

GRMZM2G086093_T03
Included Sequence
GRMZM2G086093_T01
Included Sequence
GRMZM2G086119_T01
Included Sequence
GRMZM2G086123_T03
Included Sequence
GRMZM2G086123_T02
Included Sequence
GRMZM2G086123_T01
Included Sequence
GRMZM2G086138_T01
Included Sequence
GRMZM2G086163_T01
Included Sequence
GRMZM2G086179_T01
Included Sequence
GRMZM2G086242_T01
Included Sequence
GRMZM2G086258_T02
Included Sequence
GRMZM2G086258_T01
Included Sequence
GRMZM2G086269_T01
Included Sequence
GRMZM2G086285_T01
Included Sequence
GRMZM2G086365_T01
Included Sequence
GRMZM2G086604_T01
Included Sequence
GRMZM2G086669_T02
Included Sequence
GRMZM2G086669_T01
Included Sequence
GRMZM2G086707_T01
Included Sequence
GRMZM2G086750_T02
Included Sequence
GRMZM2G086750_T01
Included Sequence
GRMZM2G086788_T01
Included Sequence
GRMZM2G086788_T02
Included Sequence
GRMZM2G086788_T03
Included Sequence

GRMZM2G086869_T03
Included Sequence
GRMZM2G086869_T02
Included Sequence
GRMZM2G086869_T01
Included Sequence
GRMZM2G086869_T04
Included Sequence
GRMZM2G086871_T01
Included Sequence
GRMZM2G086873_T02
Included Sequence
GRMZM2G086873_T01
Included Sequence
GRMZM2G086887_T01
Included Sequence
GRMZM2G086887_T02
Included Sequence
GRMZM2G086887_T03
Included Sequence
GRMZM2G086992_T01
Included Sequence
GRMZM2G086992_T02
Included Sequence
GRMZM2G087016_T01
Included Sequence
GRMZM2G087063_T04
Included Sequence
GRMZM2G087063_T03
Included Sequence
GRMZM2G087063_T01
Included Sequence
GRMZM2G087063_T05
Included Sequence
GRMZM2G087063_T06
Included Sequence
GRMZM2G087069_T01
Included Sequence
GRMZM2G087079_T01
Included Sequence
GRMZM2G087083_T01
Included Sequence
GRMZM2G087095_T01
Included Sequence
GRMZM2G087095_T02
Included Sequence
GRMZM2G087097_T01
Included Sequence

GRMZM2G087161_T01
Included Sequence
GRMZM2G087186_T01
Included Sequence
GRMZM2G087186_T02
Included Sequence
GRMZM2G087186_T03
Included Sequence
GRMZM2G087186_T04
Included Sequence
GRMZM2G087207_T01
Included Sequence
GRMZM2G087243_T05
Included Sequence
GRMZM2G087243_T04
Included Sequence
GRMZM2G087243_T03
Included Sequence
GRMZM2G087243_T01
Included Sequence
GRMZM2G087243_T02
Included Sequence
GRMZM2G087275_T01
Included Sequence
GRMZM2G087275_T02
Included Sequence
GRMZM2G087291_T01
Included Sequence
GRMZM2G087291_T02
Included Sequence
GRMZM2G087316_T01
Included Sequence
GRMZM2G087328_T01
Included Sequence
GRMZM2G087377_T01
Included Sequence
GRMZM2G087383_T01
Included Sequence
GRMZM2G087386_T01
Included Sequence
GRMZM2G087409_T01
Included Sequence
GRMZM2G087416_T01
Included Sequence
GRMZM2G087459_T03
Included Sequence
GRMZM2G087459_T01
Included Sequence

GRMZM2G087459_T04
Included Sequence
GRMZM2G087459_T02
Included Sequence
GRMZM2G087600_T01
Included Sequence
GRMZM2G087608_T01
Included Sequence
GRMZM2G087612_T01
Included Sequence
GRMZM2G087651_T06
Included Sequence
GRMZM2G087651_T05
Included Sequence
GRMZM2G087651_T03
Included Sequence
GRMZM2G087651_T01
Included Sequence
GRMZM2G087746_T01
Included Sequence
GRMZM2G087753_T01
Included Sequence
GRMZM2G087878_T01
Included Sequence
GRMZM2G087918_T01
Included Sequence
GRMZM2G087966_T01
Included Sequence
GRMZM2G088007_T01
Included Sequence
GRMZM2G088007_T02
Included Sequence
GRMZM2G088083_T01
Included Sequence
GRMZM2G088153_T01
Included Sequence
GRMZM2G088162_T01
Included Sequence
GRMZM2G088166_T01
Included Sequence
GRMZM2G088245_T01
Included Sequence
GRMZM2G088309_T02
Included Sequence
GRMZM2G088309_T01
Included Sequence
GRMZM2G088312_T01
Included Sequence

GRMZM2G088375_T03
Included Sequence
GRMZM2G088375_T04
Included Sequence
GRMZM2G088413_T01
Included Sequence
GRMZM2G088427_T01
Included Sequence
GRMZM2G088448_T01
Included Sequence
GRMZM2G088482_T02
Included Sequence
GRMZM2G088482_T01
Included Sequence
GRMZM2G088482_T03
Included Sequence
GRMZM2G088490_T01
Included Sequence
GRMZM2G088524_T01
Included Sequence
GRMZM2G088524_T02
Included Sequence
GRMZM2G088565_T01
Included Sequence
GRMZM2G088565_T02
Included Sequence
GRMZM2G088565_T03
Included Sequence
GRMZM2G088613_T01
Included Sequence
GRMZM2G088627_T01
Included Sequence
GRMZM2G088678_T01
Included Sequence
GRMZM2G088765_T01
Included Sequence
GRMZM2G088793_T01
Included Sequence
GRMZM2G088843_T02
Included Sequence
GRMZM2G088843_T01
Included Sequence
GRMZM2G088843_T03
Included Sequence
GRMZM2G088907_T01
Included Sequence
GRMZM2G088980_T01
Included Sequence

GRMZM2G088983_T01
Included Sequence
GRMZM2G089001_T01
Included Sequence
GRMZM2G089056_T01
Included Sequence
GRMZM2G089092_T03
Included Sequence
GRMZM2G089092_T02
Included Sequence
GRMZM2G089092_T01
Included Sequence
GRMZM2G089102_T01
Included Sequence
GRMZM2G089118_T01
Included Sequence
GRMZM2G089121_T02
Included Sequence
GRMZM2G089121_T03
Included Sequence
GRMZM2G089121_T01
Included Sequence
GRMZM2G089147_T02
Included Sequence
GRMZM2G089147_T01
Included Sequence
GRMZM2G089248_T01
Included Sequence
GRMZM2G089266_T01
Included Sequence
GRMZM2G089285_T01
Included Sequence
GRMZM2G089291_T01
Included Sequence
GRMZM2G089291_T02
Included Sequence
GRMZM2G089442_T01
Included Sequence
GRMZM2G089528_T01
Included Sequence
GRMZM2G089609_T01
Included Sequence
GRMZM2G089631_T03
Included Sequence
GRMZM2G089631_T02
Included Sequence
GRMZM2G089631_T01
Included Sequence

GRMZM2G089631_T05
Included Sequence
GRMZM2G089631_T04
Included Sequence
GRMZM2G089720_T01
Included Sequence
GRMZM2G089812_T02
Included Sequence
GRMZM2G089812_T01
Included Sequence
GRMZM2G089860_T01
Included Sequence
GRMZM2G089860_T02
Included Sequence
GRMZM2G089884_T01
Included Sequence
GRMZM2G089902_T01
Included Sequence
GRMZM2G089976_T01
Included Sequence
GRMZM2G089976_T02
Included Sequence
GRMZM2G089989_T01
Included Sequence
GRMZM2G090011_T01
Included Sequence
GRMZM2G090018_T02
Included Sequence
GRMZM2G090018_T01
Included Sequence
GRMZM2G090029_T01
Included Sequence
GRMZM2G090043_T01
Included Sequence
GRMZM2G090051_T02
Included Sequence
GRMZM2G090051_T01
Included Sequence
GRMZM2G090051_T03
Included Sequence
GRMZM2G090051_T04
Included Sequence
GRMZM2G090053_T01
Included Sequence
GRMZM2G090063_T01
Included Sequence
GRMZM2G090070_T01
Included Sequence

GRMZM2G090070_T02
Included Sequence
GRMZM2G090100_T01
Included Sequence
GRMZM2G090112_T01
Included Sequence
GRMZM2G090115_T01
Included Sequence
GRMZM2G090124_T01
Included Sequence
GRMZM2G090126_T01
Included Sequence
GRMZM2G090152_T01
Included Sequence
GRMZM2G090152_T02
Included Sequence
GRMZM2G090177_T01
Included Sequence
GRMZM2G090217_T02
Included Sequence
GRMZM2G090217_T03
Included Sequence
GRMZM2G090217_T01
Included Sequence
GRMZM2G090264_T01
Included Sequence
GRMZM2G090351_T01
Included Sequence
GRMZM2G090379_T01
Included Sequence
GRMZM2G090400_T01
Included Sequence
GRMZM2G090411_T01
Included Sequence
GRMZM2G090422_T01
Included Sequence
GRMZM2G090422_T02
Included Sequence
GRMZM2G090500_T01
Included Sequence
GRMZM2G090542_T01
Included Sequence
GRMZM2G090568_T01
Included Sequence
GRMZM2G090568_T02
Included Sequence
GRMZM2G090649_T01
Included Sequence

GRMZM2G090657_T01
Included Sequence
GRMZM2G090733_T01
Included Sequence
GRMZM2G090733_T02
Included Sequence
GRMZM2G090738_T01
Included Sequence
GRMZM2G090756_T01
Included Sequence
GRMZM2G090788_T01
Included Sequence
GRMZM2G090809_T01
Included Sequence
GRMZM2G090887_T01
Included Sequence
GRMZM2G090887_T02
Included Sequence
GRMZM2G091278_T01
Included Sequence
GRMZM2G091287_T01
Included Sequence
GRMZM2G091320_T02
Included Sequence
GRMZM2G091320_T01
Included Sequence
GRMZM2G091456_T02
Included Sequence
GRMZM2G091456_T01
Included Sequence
GRMZM2G091456_T03
Included Sequence
GRMZM2G091456_T04
Included Sequence
GRMZM2G091511_T01
Included Sequence
GRMZM2G091511_T02
Included Sequence
GRMZM2G091511_T03
Included Sequence
GRMZM2G091543_T02
Included Sequence
GRMZM2G091543_T01
Included Sequence
GRMZM2G091563_T01
Included Sequence
GRMZM2G091576_T01
Included Sequence

GRMZM2G091578_T01
Included Sequence
GRMZM2G091601_T01
Included Sequence
GRMZM2G091616_T01
Included Sequence
GRMZM2G091634_T02
Included Sequence
GRMZM2G091634_T01
Included Sequence
GRMZM2G091648_T02
Included Sequence
GRMZM2G091648_T01
Included Sequence
GRMZM2G091708_T01
Included Sequence
GRMZM2G091776_T01
Included Sequence
GRMZM2G091782_T01
Included Sequence
GRMZM2G091822_T01
Included Sequence
GRMZM2G091916_T01
Included Sequence
GRMZM2G091921_T01
Included Sequence
GRMZM2G091921_T02
Included Sequence
GRMZM2G091964_T01
Included Sequence
GRMZM2G091964_T02
Included Sequence
GRMZM2G091964_T03
Included Sequence
GRMZM2G092091_T01
Included Sequence
GRMZM2G092091_T02
Included Sequence
GRMZM2G092165_T02
Included Sequence
GRMZM2G092165_T01
Included Sequence
GRMZM2G092186_T01
Included Sequence
GRMZM2G092192_T01
Included Sequence
GRMZM2G092198_T01
Included Sequence

GRMZM2G092232_T02
Included Sequence
GRMZM2G092232_T01
Included Sequence
GRMZM2G092232_T03
Included Sequence
GRMZM2G092232_T04
Included Sequence
GRMZM2G092268_T05
Included Sequence
GRMZM2G092268_T04
Included Sequence
GRMZM2G092268_T03
Included Sequence
GRMZM2G092268_T01
Included Sequence
GRMZM2G092268_T02
Included Sequence
GRMZM2G092433_T01
Included Sequence
GRMZM2G092442_T01
Included Sequence
GRMZM2G092477_T01
Included Sequence
GRMZM2G092481_T02
Included Sequence
GRMZM2G092481_T01
Included Sequence
GRMZM2G092483_T02
Included Sequence
GRMZM2G092483_T01
Included Sequence
GRMZM2G092542_T01
Included Sequence
GRMZM2G092542_T02
Included Sequence
GRMZM2G092569_T01
Included Sequence
GRMZM2G092590_T01
Included Sequence
GRMZM2G092592_T01
Included Sequence
GRMZM2G092595_T01
Included Sequence
GRMZM2G092652_T01
Included Sequence
GRMZM2G092652_T02
Included Sequence

GRMZM2G092663_T01
Included Sequence
GRMZM2G092663_T02
Included Sequence
GRMZM2G092682_T01
Included Sequence
GRMZM2G092719_T01
Included Sequence
GRMZM2G092746_T01
Included Sequence
GRMZM2G092758_T01
Included Sequence
GRMZM2G092813_T01
Included Sequence
GRMZM2G092823_T01
Included Sequence
GRMZM2G092825_T01
Included Sequence
GRMZM2G092825_T02
Included Sequence
GRMZM2G092888_T01
Included Sequence
GRMZM2G092899_T01
Included Sequence
GRMZM2G092913_T01
Included Sequence
GRMZM2G092916_T01
Included Sequence
GRMZM2G092923_T01
Included Sequence
GRMZM2G092923_T02
Included Sequence
GRMZM2G092923_T03
Included Sequence
GRMZM2G092925_T02
Included Sequence
GRMZM2G092925_T01
Included Sequence
GRMZM2G092947_T01
Included Sequence
GRMZM2G092954_T01
Included Sequence
GRMZM2G093001_T01
Included Sequence
GRMZM2G093020_T02
Included Sequence
GRMZM2G093020_T01
Included Sequence

GRMZM2G093038_T03
Included Sequence
GRMZM2G093038_T01
Included Sequence
GRMZM2G093038_T04
Included Sequence
GRMZM2G093038_T02
Included Sequence
GRMZM2G093038_T05
Included Sequence
GRMZM2G093042_T01
Included Sequence
GRMZM2G093054_T01
Included Sequence
GRMZM2G093073_T01
Included Sequence
GRMZM2G093125_T01
Included Sequence
GRMZM2G093197_T01
Included Sequence
GRMZM2G093210_T01
Included Sequence
GRMZM2G093217_T01
Included Sequence
GRMZM2G093217_T02
Included Sequence
GRMZM2G093217_T03
Included Sequence
GRMZM2G093217_T04
Included Sequence
GRMZM2G093217_T05
Included Sequence
GRMZM2G093246_T01
Included Sequence
GRMZM2G093286_T01
Included Sequence
GRMZM2G093305_T01
Included Sequence
GRMZM2G093305_T02
Included Sequence
GRMZM2G093344_T01
Included Sequence
GRMZM2G093399_T01
Included Sequence
GRMZM2G093449_T01
Included Sequence
GRMZM2G093524_T01
Included Sequence

GRMZM2G093666_T01
Included Sequence
GRMZM2G093666_T04
Included Sequence
GRMZM2G093666_T02
Included Sequence
GRMZM2G093666_T03
Included Sequence
GRMZM2G093708_T01
Included Sequence
GRMZM2G093712_T01
Included Sequence
GRMZM2G093725_T01
Included Sequence
GRMZM2G093736_T01
Included Sequence
GRMZM2G093755_T01
Included Sequence
GRMZM2G093760_T01
Included Sequence
GRMZM2G093776_T01
Included Sequence
GRMZM2G093809_T01
Included Sequence
GRMZM2G093824_T01
Included Sequence
GRMZM2G093828_T01
Included Sequence
GRMZM2G093840_T01
Included Sequence
GRMZM2G093849_T03
Included Sequence
GRMZM2G093849_T04
Included Sequence
GRMZM2G093849_T05
Included Sequence
GRMZM2G093849_T02
Included Sequence
GRMZM2G093849_T01
Included Sequence
GRMZM2G093855_T02
Included Sequence
GRMZM2G093855_T01
Included Sequence
GRMZM2G093855_T03
Included Sequence
GRMZM2G093855_T04
Included Sequence

GRMZM2G093855_T05
Included Sequence
GRMZM2G093951_T01
Included Sequence
GRMZM2G093962_T02
Included Sequence
GRMZM2G093962_T05
Included Sequence
GRMZM2G093962_T04
Included Sequence
GRMZM2G093962_T03
Included Sequence
GRMZM2G093962_T01
Included Sequence
GRMZM2G094022_T01
Included Sequence
GRMZM2G094077_T01
Included Sequence
GRMZM2G094121_T01
Included Sequence
GRMZM2G094126_T01
Included Sequence
GRMZM2G094127_T01
Included Sequence
GRMZM2G094168_T02
Included Sequence
GRMZM2G094168_T01
Included Sequence
GRMZM2G094210_T01
Included Sequence
GRMZM2G094240_T01
Included Sequence
GRMZM2G094252_T01
Included Sequence
GRMZM2G094286_T01
Included Sequence
GRMZM2G094300_T01
Included Sequence
GRMZM2G094388_T01
Included Sequence
GRMZM2G094390_T01
Included Sequence
GRMZM2G094404_T01
Included Sequence
GRMZM2G094444_T01
Included Sequence
GRMZM2G094444_T02
Included Sequence

GRMZM2G094514_T01
Included Sequence
GRMZM2G094639_T01
Included Sequence
GRMZM2G094698_T01
Included Sequence
GRMZM2G094713_T01
Included Sequence
GRMZM2G094742_T01
Included Sequence
GRMZM2G094742_T03
Included Sequence
GRMZM2G094742_T02
Included Sequence
GRMZM2G094837_T01
Included Sequence
GRMZM2G094850_T02
Included Sequence
GRMZM2G094850_T01
Included Sequence
GRMZM2G094856_T01
Included Sequence
GRMZM2G094886_T01
Included Sequence
GRMZM2G094988_T01
Included Sequence
GRMZM2G094988_T02
Included Sequence
GRMZM2G095005_T01
Included Sequence
GRMZM2G095020_T01
Included Sequence
GRMZM2G095043_T01
Included Sequence
GRMZM2G095126_T01
Included Sequence
GRMZM2G095126_T03
Included Sequence
GRMZM2G095384_T01
Included Sequence
GRMZM2G095389_T01
Included Sequence
GRMZM2G095411_T02
Included Sequence
GRMZM2G095411_T01
Included Sequence
GRMZM2G095452_T01
Included Sequence

GRMZM2G095469_T01
Included Sequence
GRMZM2G095492_T01
Included Sequence
GRMZM2G095511_T01
Included Sequence
GRMZM2G095519_T01
Included Sequence
GRMZM2G095579_T02
Included Sequence
GRMZM2G095579_T01
Included Sequence
GRMZM2G095698_T01
Included Sequence
GRMZM2G095701_T01
Included Sequence
GRMZM2G095798_T01
Included Sequence
GRMZM2G095851_T02
Included Sequence
GRMZM2G095851_T01
Included Sequence
GRMZM2G095899_T01
Included Sequence
GRMZM2G095915_T01
Included Sequence
GRMZM2G095931_T01
Included Sequence
GRMZM2G095961_T01
Included Sequence
GRMZM2G095968_T02
Included Sequence
GRMZM2G095968_T01
Included Sequence
GRMZM2G095968_T04
Included Sequence
GRMZM2G095968_T03
Included Sequence
GRMZM2G095992_T01
Included Sequence
GRMZM2G096020_T01
Included Sequence
GRMZM2G096020_T02
Included Sequence
GRMZM2G096020_T03
Included Sequence
GRMZM2G096036_T01
Included Sequence

GRMZM2G096153_T02
Included Sequence
GRMZM2G096153_T01
Included Sequence
GRMZM2G096231_T01
Included Sequence
GRMZM2G096241_T01
Included Sequence
GRMZM2G096247_T01
Included Sequence
GRMZM2G096252_T01
Included Sequence
GRMZM2G096261_T03
Included Sequence
GRMZM2G096261_T02
Included Sequence
GRMZM2G096269_T01
Included Sequence
GRMZM2G096300_T01
Included Sequence
GRMZM2G096302_T02
Included Sequence
GRMZM2G096302_T01
Included Sequence
GRMZM2G096303_T02
Included Sequence
GRMZM2G096303_T01
Included Sequence
GRMZM2G096401_T01
Removed Sequence
GRMZM2G096424_T01
Included Sequence
GRMZM2G096486_T01
Included Sequence
GRMZM2G096585_T06
Included Sequence
GRMZM2G096585_T04
Included Sequence
GRMZM2G096585_T03
Included Sequence
GRMZM2G096585_T05
Included Sequence
GRMZM2G096585_T01
Included Sequence
GRMZM2G096585_T02
Included Sequence
GRMZM2G096675_T01
Included Sequence

GRMZM2G096682_T01
Included Sequence
GRMZM2G096682_T02
Included Sequence
GRMZM2G096682_T04
Included Sequence
GRMZM2G096682_T03
Included Sequence
GRMZM2G096683_T01
Included Sequence
GRMZM2G096686_T01
Included Sequence
GRMZM2G096688_T01
Included Sequence
GRMZM2G096806_T01
Included Sequence
GRMZM2G096877_T01
Included Sequence
GRMZM2G096877_T02
Included Sequence
GRMZM2G096886_T01
Included Sequence
GRMZM2G096886_T02
Included Sequence
GRMZM2G096984_T01
Included Sequence
GRMZM2G097064_T01
Included Sequence
GRMZM2G097109_T01
Included Sequence
GRMZM2G097116_T01
Included Sequence
GRMZM2G097116_T02
Included Sequence
GRMZM2G097137_T01
Included Sequence
GRMZM2G097164_T01
Included Sequence
GRMZM2G097164_T02
Included Sequence
GRMZM2G097164_T03
Included Sequence
GRMZM2G097188_T01
Included Sequence
GRMZM2G097229_T01
Included Sequence
GRMZM2G097245_T01
Included Sequence

GRMZM2G097249_T01
Included Sequence
GRMZM2G097253_T01
Included Sequence
GRMZM2G097270_T01
Included Sequence
GRMZM2G097283_T01
Included Sequence
GRMZM2G097283_T02
Included Sequence
GRMZM2G097342_T01
Included Sequence
GRMZM2G097349_T01
Included Sequence
GRMZM2G097404_T01
Included Sequence
GRMZM2G097426_T02
Included Sequence
GRMZM2G097426_T01
Included Sequence
GRMZM2G097426_T03
Included Sequence
GRMZM2G097434_T02
Included Sequence
GRMZM2G097434_T01
Included Sequence
GRMZM2G097434_T03
Included Sequence
GRMZM2G097454_T01
Included Sequence
GRMZM2G097493_T01
Included Sequence
GRMZM2G097505_T01
Included Sequence
GRMZM2G097527_T01
Included Sequence
GRMZM2G097607_T01
Included Sequence
GRMZM2G097640_T02
Included Sequence
GRMZM2G097640_T01
Included Sequence
GRMZM2G097743_T01
Included Sequence
GRMZM2G097788_T01
Included Sequence
GRMZM2G097843_T01
Included Sequence

GRMZM2G097926_T01
Included Sequence
GRMZM2G098063_T01
Included Sequence
GRMZM2G098084_T05
Included Sequence
GRMZM2G098084_T02
Included Sequence
GRMZM2G098084_T03
Included Sequence
GRMZM2G098084_T04
Included Sequence
GRMZM2G098084_T01
Included Sequence
GRMZM2G098084_T06
Included Sequence
GRMZM2G098084_T07
Included Sequence
GRMZM2G098107_T01
Included Sequence
GRMZM2G098208_T01
Included Sequence
GRMZM2G098208_T03
Included Sequence
GRMZM2G098208_T04
Included Sequence
GRMZM2G098208_T02
Included Sequence
GRMZM2G098208_T05
Included Sequence
GRMZM2G098236_T02
Included Sequence
GRMZM2G098236_T01
Included Sequence
GRMZM2G098253_T01
Included Sequence
GRMZM2G098255_T01
Included Sequence
GRMZM2G098331_T03
Included Sequence
GRMZM2G098331_T02
Included Sequence
GRMZM2G098331_T01
Included Sequence
GRMZM2G098355_T01
Included Sequence
GRMZM2G098377_T01
Included Sequence

GRMZM2G098483_T01
Included Sequence
GRMZM2G098494_T01
Included Sequence
GRMZM2G098494_T02
Included Sequence
GRMZM2G098667_T03
Included Sequence
GRMZM2G098667_T01
Included Sequence
GRMZM2G098667_T02
Included Sequence
GRMZM2G098714_T01
Included Sequence
GRMZM2G098822_T01
Included Sequence
GRMZM2G098890_T01
Included Sequence
GRMZM2G098892_T01
Included Sequence
GRMZM2G098892_T02
Included Sequence
GRMZM2G098986_T02
Included Sequence
GRMZM2G098986_T01
Included Sequence
GRMZM2G099010_T02
Included Sequence
GRMZM2G099010_T01
Included Sequence
GRMZM2G099023_T01
Included Sequence
GRMZM2G099056_T01
Included Sequence
GRMZM2G099131_T01
Included Sequence
GRMZM2G099153_T01
Included Sequence
GRMZM2G099259_T01
Included Sequence
GRMZM2G099305_T01
Included Sequence
GRMZM2G099305_T02
Included Sequence
GRMZM2G099319_T01
Included Sequence
GRMZM2G099328_T03
Included Sequence

GRMZM2G099328_T02
Included Sequence
GRMZM2G099328_T01
Included Sequence
GRMZM2G099328_T04
Included Sequence
GRMZM2G099366_T01
Included Sequence
GRMZM2G099367_T01
Included Sequence
GRMZM2G099379_T01
Included Sequence
GRMZM2G099454_T03
Included Sequence
GRMZM2G099454_T02
Included Sequence
GRMZM2G099454_T04
Included Sequence
GRMZM2G099454_T01
Included Sequence
GRMZM2G099467_T01
Included Sequence
GRMZM2G099522_T02
Included Sequence
GRMZM2G099522_T01
Included Sequence
GRMZM2G099528_T01
Removed Sequence
GRMZM2G099528_T02
Included Sequence
GRMZM2G099542_T02
Included Sequence
GRMZM2G099542_T01
Included Sequence
GRMZM2G099598_T01
Included Sequence
GRMZM2G099598_T02
Included Sequence
GRMZM2G099628_T01
Included Sequence
GRMZM2G099628_T02
Included Sequence
GRMZM2G099628_T03
Included Sequence
GRMZM2G099767_T01
Included Sequence
GRMZM2G099767_T02
Included Sequence

GRMZM2G099797_T03
Included Sequence
GRMZM2G099797_T02
Included Sequence
GRMZM2G099797_T01
Included Sequence
GRMZM2G099797_T04
Included Sequence
GRMZM2G099860_T01
Included Sequence
GRMZM2G099860_T03
Included Sequence
GRMZM2G099860_T02
Included Sequence
GRMZM2G099907_T01
Included Sequence
GRMZM2G099909_T01
Included Sequence
GRMZM2G099944_T01
Included Sequence
GRMZM2G099944_T02
Included Sequence
GRMZM2G099987_T03
Included Sequence
GRMZM2G099987_T02
Included Sequence
GRMZM2G099987_T01
Included Sequence
GRMZM2G100020_T02
Included Sequence
GRMZM2G100020_T01
Included Sequence
GRMZM2G100060_T01
Included Sequence
GRMZM2G100060_T02
Included Sequence
GRMZM2G100084_T01
Included Sequence
GRMZM2G100121_T01
Included Sequence
GRMZM2G100121_T02
Included Sequence
GRMZM2G100192_T01
Included Sequence
GRMZM2G100208_T01
Included Sequence
GRMZM2G100288_T01
Included Sequence

GRMZM2G100381_T01
Included Sequence
GRMZM2G100448_T01
Included Sequence
GRMZM2G100452_T01
Included Sequence
GRMZM2G100497_T05
Included Sequence
GRMZM2G100497_T04
Included Sequence
GRMZM2G100497_T03
Included Sequence
GRMZM2G100497_T02
Included Sequence
GRMZM2G100497_T01
Included Sequence
GRMZM2G100519_T01
Included Sequence
GRMZM2G100620_T01
Included Sequence
GRMZM2G100620_T02
Included Sequence
GRMZM2G100622_T01
Included Sequence
GRMZM2G100629_T01
Included Sequence
GRMZM2G100650_T01
Included Sequence
GRMZM2G100650_T02
Included Sequence
GRMZM2G100675_T01
Included Sequence
GRMZM2G100707_T01
Included Sequence
GRMZM2G100714_T01
Included Sequence
GRMZM2G100726_T01
Included Sequence
GRMZM2G100735_T01
Included Sequence
GRMZM2G100920_T02
Included Sequence
GRMZM2G100920_T01
Included Sequence
GRMZM2G100992_T01
Included Sequence
GRMZM2G101000_T03
Included Sequence

GRMZM2G101000_T01
Included Sequence
GRMZM2G101000_T02
Included Sequence
GRMZM2G101009_T01
Included Sequence
GRMZM2G101052_T01
Included Sequence
GRMZM2G101105_T01
Included Sequence
GRMZM2G101105_T02
Included Sequence
GRMZM2G101116_T01
Included Sequence
GRMZM2G101116_T02
Included Sequence
GRMZM2G101130_T01
Included Sequence
GRMZM2G101140_T01
Included Sequence
GRMZM2G101245_T01
Included Sequence
GRMZM2G101268_T01
Included Sequence
GRMZM2G101300_T01
Included Sequence
GRMZM2G101422_T01
Included Sequence
GRMZM2G101460_T04
Included Sequence
GRMZM2G101460_T02
Included Sequence
GRMZM2G101460_T03
Included Sequence
GRMZM2G101460_T01
Included Sequence
GRMZM2G101576_T01
Included Sequence
GRMZM2G101682_T01
Included Sequence
GRMZM2G101689_T01
Included Sequence
GRMZM2G101735_T01
Included Sequence
GRMZM2G101744_T01
Included Sequence
GRMZM2G101744_T02
Included Sequence

GRMZM2G101745_T01
Included Sequence
GRMZM2G101841_T01
Included Sequence
GRMZM2G101856_T01
Included Sequence
GRMZM2G101975_T01
Included Sequence
GRMZM2G102119_T01
Included Sequence
GRMZM2G102126_T01
Included Sequence
GRMZM2G102289_T01
Included Sequence
GRMZM2G102347_T03
Included Sequence
GRMZM2G102347_T05
Included Sequence
GRMZM2G102347_T01
Included Sequence
GRMZM2G102347_T07
Included Sequence
GRMZM2G102347_T04
Included Sequence
GRMZM2G102347_T06
Included Sequence
GRMZM2G102347_T02
Included Sequence
GRMZM2G102365_T02
Included Sequence
GRMZM2G102365_T01
Included Sequence
GRMZM2G102483_T02
Included Sequence
GRMZM2G102483_T03
Included Sequence
GRMZM2G102483_T01
Included Sequence
GRMZM2G102485_T01
Included Sequence
GRMZM2G102497_T01
Included Sequence
GRMZM2G102548_T01
Included Sequence
GRMZM2G102548_T02
Included Sequence
GRMZM2G102942_T01
Included Sequence

GRMZM2G103059_T02
Included Sequence
GRMZM2G103059_T01
Included Sequence
GRMZM2G103079_T01
Included Sequence
GRMZM2G103079_T02
Included Sequence
GRMZM2G103197_T01
Included Sequence
GRMZM2G103197_T02
Included Sequence
GRMZM2G103258_T06
Included Sequence
GRMZM2G103258_T05
Included Sequence
GRMZM2G103258_T04
Included Sequence
GRMZM2G103258_T03
Included Sequence
GRMZM2G103258_T02
Included Sequence
GRMZM2G103258_T01
Included Sequence
GRMZM2G103258_T08
Included Sequence
GRMZM2G103258_T07
Included Sequence
GRMZM2G103292_T06
Included Sequence
GRMZM2G103292_T04
Included Sequence
GRMZM2G103292_T01
Included Sequence
GRMZM2G103292_T03
Included Sequence
GRMZM2G103292_T05
Included Sequence
GRMZM2G103292_T02
Included Sequence
GRMZM2G103292_T07
Included Sequence
GRMZM2G103321_T01
Included Sequence
GRMZM2G103328_T01
Included Sequence
GRMZM2G103473_T01
Included Sequence

GRMZM2G103559_T01
Included Sequence
GRMZM2G103579_T01
Included Sequence
GRMZM2G103599_T01
Included Sequence
GRMZM2G103610_T01
Included Sequence
GRMZM2G103610_T03
Included Sequence
GRMZM2G103610_T02
Included Sequence
GRMZM2G103657_T01
Included Sequence
GRMZM2G103664_T01
Included Sequence
GRMZM2G103668_T01
Included Sequence
GRMZM2G103672_T01
Included Sequence
GRMZM2G103770_T02
Included Sequence
GRMZM2G103770_T01
Included Sequence
GRMZM2G103773_T01
Included Sequence
GRMZM2G103801_T01
Included Sequence
GRMZM2G103843_T01
Included Sequence
GRMZM2G103851_T01
Included Sequence
GRMZM2G103873_T01
Included Sequence
GRMZM2G103929_T01
Included Sequence
GRMZM2G103983_T01
Included Sequence
GRMZM2G103983_T02
Included Sequence
GRMZM2G104012_T01
Included Sequence
GRMZM2G104024_T01
Included Sequence
GRMZM2G104070_T01
Included Sequence
GRMZM2G104070_T02
Included Sequence

GRMZM2G104070_T03
Included Sequence
GRMZM2G104124_T01
Included Sequence
GRMZM2G104125_T01
Included Sequence
GRMZM2G104255_T01
Included Sequence
GRMZM2G104353_T01
Included Sequence
GRMZM2G104353_T02
Included Sequence
GRMZM2G104373_T01
Included Sequence
GRMZM2G104464_T01
Included Sequence
GRMZM2G104468_T01
Included Sequence
GRMZM2G104468_T02
Included Sequence
GRMZM2G104468_T03
Included Sequence
GRMZM2G104468_T04
Included Sequence
GRMZM2G104491_T01
Included Sequence
GRMZM2G104494_T01
Included Sequence
GRMZM2G104501_T01
Included Sequence
GRMZM2G104508_T01
Included Sequence
GRMZM2G104516_T01
Included Sequence
GRMZM2G104534_T01
Included Sequence
GRMZM2G104542_T01
Included Sequence
GRMZM2G104542_T02
Included Sequence
GRMZM2G104553_T01
Included Sequence
GRMZM2G104572_T01
Included Sequence
GRMZM2G104643_T01
Included Sequence
GRMZM2G104938_T01
Included Sequence

GRMZM2G104983_T01
Included Sequence
GRMZM2G105025_T01
Included Sequence
GRMZM2G105069_T01
Included Sequence
GRMZM2G105080_T01
Included Sequence
GRMZM2G105185_T01
Included Sequence
GRMZM2G105189_T01
Included Sequence
GRMZM2G105201_T01
Included Sequence
GRMZM2G105256_T01
Included Sequence
GRMZM2G105269_T01
Included Sequence
GRMZM2G105321_T01
Included Sequence
GRMZM2G105321_T02
Included Sequence
GRMZM2G105362_T02
Included Sequence
GRMZM2G105362_T01
Included Sequence
GRMZM2G105415_T01
Included Sequence
GRMZM2G105415_T02
Included Sequence
GRMZM2G105436_T01
Included Sequence
GRMZM2G105571_T02
Included Sequence
GRMZM2G105571_T01
Included Sequence
GRMZM2G105770_T02
Included Sequence
GRMZM2G105770_T01
Included Sequence
GRMZM2G105935_T01
Included Sequence
GRMZM2G105971_T02
Included Sequence
GRMZM2G105971_T01
Included Sequence
GRMZM2G106017_T01
Included Sequence

GRMZM2G106026_T01
Included Sequence
GRMZM2G106133_T02
Included Sequence
GRMZM2G106133_T01
Included Sequence
GRMZM2G106133_T03
Included Sequence
GRMZM2G106241_T01
Included Sequence
GRMZM2G106283_T01
Included Sequence
GRMZM2G106283_T02
Included Sequence
GRMZM2G106283_T03
Included Sequence
GRMZM2G106408_T01
Included Sequence
GRMZM2G106417_T01
Included Sequence
GRMZM2G106515_T01
Included Sequence
GRMZM2G106552_T01
Included Sequence
GRMZM2G106558_T02
Included Sequence
GRMZM2G106558_T01
Included Sequence
GRMZM2G106572_T01
Included Sequence
GRMZM2G106574_T01
Included Sequence
GRMZM2G106574_T02
Included Sequence
GRMZM2G106703_T01
Included Sequence
GRMZM2G106703_T02
Included Sequence
GRMZM2G106834_T01
Included Sequence
GRMZM2G106853_T01
Included Sequence
GRMZM2G106883_T01
Included Sequence
GRMZM2G106892_T01
Included Sequence
GRMZM2G106899_T01
Included Sequence

GRMZM2G106928_T02
Included Sequence
GRMZM2G106928_T01
Included Sequence
GRMZM2G106976_T01
Included Sequence
GRMZM2G106980_T02
Included Sequence
GRMZM2G106980_T01
Included Sequence
GRMZM2G107031_T01
Included Sequence
GRMZM2G107106_T01
Included Sequence
GRMZM2G107106_T02
Included Sequence
GRMZM2G107106_T07
Included Sequence
GRMZM2G107106_T08
Included Sequence
GRMZM2G107106_T06
Included Sequence
GRMZM2G107106_T04
Included Sequence
GRMZM2G107106_T05
Included Sequence
GRMZM2G107106_T03
Included Sequence
GRMZM2G107120_T01
Included Sequence
GRMZM2G107120_T02
Included Sequence
GRMZM2G107120_T03
Included Sequence
GRMZM2G107136_T01
Included Sequence
GRMZM2G107162_T01
Included Sequence
GRMZM2G107163_T01
Included Sequence
GRMZM2G107167_T01
Included Sequence
GRMZM2G107196_T03
Included Sequence
GRMZM2G107196_T04
Included Sequence
GRMZM2G107196_T01
Included Sequence

GRMZM2G107196_T02
Included Sequence
GRMZM2G107246_T01
Included Sequence
GRMZM2G107251_T01
Included Sequence
GRMZM2G107276_T01
Included Sequence
GRMZM2G107336_T01
Included Sequence
GRMZM2G107336_T02
Included Sequence
GRMZM2G107336_T03
Included Sequence
GRMZM2G107395_T01
Included Sequence
GRMZM2G107406_T01
Included Sequence
GRMZM2G107440_T01
Included Sequence
GRMZM2G107463_T01
Included Sequence
GRMZM2G107463_T02
Included Sequence
GRMZM2G107473_T01
Included Sequence
GRMZM2G107481_T01
Included Sequence
GRMZM2G107481_T02
Included Sequence
GRMZM2G107495_T01
Included Sequence
GRMZM2G107499_T03
Included Sequence
GRMZM2G107499_T01
Included Sequence
GRMZM2G107499_T02
Included Sequence
GRMZM2G107499_T04
Included Sequence
GRMZM2G107532_T03
Included Sequence
GRMZM2G107532_T05
Included Sequence
GRMZM2G107532_T02
Included Sequence
GRMZM2G107532_T01
Included Sequence

GRMZM2G107540_T01
Included Sequence
GRMZM2G107571_T01
Included Sequence
GRMZM2G107575_T01
Included Sequence
GRMZM2G107575_T02
Included Sequence
GRMZM2G107597_T01
Included Sequence
GRMZM2G107629_T04
Included Sequence
GRMZM2G107629_T03
Included Sequence
GRMZM2G107629_T02
Included Sequence
GRMZM2G107629_T01
Included Sequence
GRMZM2G107629_T05
Included Sequence
GRMZM2G107645_T01
Included Sequence
GRMZM2G107645_T04
Included Sequence
GRMZM2G107645_T03
Included Sequence
GRMZM2G107679_T01
Included Sequence
GRMZM2G107686_T01
Included Sequence
GRMZM2G107688_T01
Included Sequence
GRMZM2G107689_T02
Included Sequence
GRMZM2G107689_T01
Included Sequence
GRMZM2G107689_T04
Included Sequence
GRMZM2G107689_T03
Included Sequence
GRMZM2G107727_T01
Removed Sequence
GRMZM2G107731_T01
Included Sequence
GRMZM2G107731_T02
Included Sequence
GRMZM2G107731_T03
Included Sequence

GRMZM2G107741_T05
Included Sequence
GRMZM2G107741_T04
Included Sequence
GRMZM2G107741_T02
Included Sequence
GRMZM2G107741_T03
Included Sequence
GRMZM2G107741_T01
Included Sequence
GRMZM2G107745_T01
Included Sequence
GRMZM2G107774_T01
Included Sequence
GRMZM2G107774_T03
Included Sequence
GRMZM2G107774_T02
Included Sequence
GRMZM2G107776_T01
Included Sequence
GRMZM2G107776_T02
Included Sequence
GRMZM2G107796_T01
Included Sequence
GRMZM2G107798_T01
Included Sequence
GRMZM2G107804_T01
Included Sequence
GRMZM2G107805_T01
Included Sequence
GRMZM2G107815_T01
Included Sequence
GRMZM2G107815_T02
Included Sequence
GRMZM2G107818_T01
Included Sequence
GRMZM2G107838_T01
Included Sequence
GRMZM2G107838_T02
Included Sequence
GRMZM2G107851_T01
Included Sequence
GRMZM2G107854_T01
Included Sequence
GRMZM2G107866_T01
Included Sequence
GRMZM2G107867_T04
Included Sequence

GRMZM2G107867_T02
Included Sequence
GRMZM2G107867_T03
Included Sequence
GRMZM2G107872_T02
Included Sequence
GRMZM2G107872_T01
Included Sequence
GRMZM2G107893_T02
Included Sequence
GRMZM2G107893_T01
Included Sequence
GRMZM2G107984_T02
Included Sequence
GRMZM2G107984_T01
Included Sequence
GRMZM2G107995_T01
Included Sequence
GRMZM2G108003_T01
Included Sequence
GRMZM2G108008_T01
Included Sequence
GRMZM2G108008_T03
Included Sequence
GRMZM2G108008_T02
Included Sequence
GRMZM2G108032_T01
Included Sequence
GRMZM2G108032_T02
Included Sequence
GRMZM2G108032_T03
Included Sequence
GRMZM2G108115_T01
Included Sequence
GRMZM2G108115_T02
Included Sequence
GRMZM2G108135_T01
Included Sequence
GRMZM2G108135_T02
Included Sequence
GRMZM2G108138_T02
Included Sequence
GRMZM2G108138_T01
Included Sequence
GRMZM2G108138_T03
Included Sequence
GRMZM2G108180_T01
Included Sequence

GRMZM2G108277_T01
Included Sequence
GRMZM2G108277_T02
Included Sequence
GRMZM2G108369_T01
Included Sequence
GRMZM2G108380_T01
Included Sequence
GRMZM2G108396_T01
Included Sequence
GRMZM2G108410_T01
Included Sequence
GRMZM2G108416_T01
Included Sequence
GRMZM2G108416_T02
Included Sequence
GRMZM2G108422_T01
Included Sequence
GRMZM2G108463_T01
Included Sequence
GRMZM2G108463_T02
Included Sequence
GRMZM2G108514_T01
Included Sequence
GRMZM2G108522_T01
Included Sequence
GRMZM2G108523_T01
Included Sequence
GRMZM2G108530_T02
Included Sequence
GRMZM2G108530_T01
Included Sequence
GRMZM2G108530_T03
Included Sequence
GRMZM2G108576_T01
Included Sequence
GRMZM2G108576_T02
Included Sequence
GRMZM2G108588_T01
Included Sequence
GRMZM2G108600_T03
Included Sequence
GRMZM2G108600_T01
Included Sequence
GRMZM2G108600_T02
Included Sequence
GRMZM2G108663_T01
Included Sequence

GRMZM2G108673_T01
Included Sequence
GRMZM2G108690_T01
Included Sequence
GRMZM2G108692_T01
Included Sequence
GRMZM2G108766_T03
Included Sequence
GRMZM2G108766_T02
Included Sequence
GRMZM2G108766_T01
Included Sequence
GRMZM2G108806_T01
Included Sequence
GRMZM2G108807_T01
Included Sequence
GRMZM2G108819_T01
Included Sequence
GRMZM2G108828_T01
Included Sequence
GRMZM2G108833_T01
Included Sequence
GRMZM2G108859_T01
Included Sequence
GRMZM2G108861_T01
Included Sequence
GRMZM2G108865_T01
Included Sequence
GRMZM2G108904_T01
Included Sequence
GRMZM2G108910_T01
Included Sequence
GRMZM2G108949_T01
Included Sequence
GRMZM2G109056_T01
Included Sequence
GRMZM2G109121_T02
Included Sequence
GRMZM2G109121_T03
Included Sequence
GRMZM2G109121_T01
Included Sequence
GRMZM2G109126_T01
Included Sequence
GRMZM2G109130_T01
Included Sequence
GRMZM2G109130_T02
Included Sequence

GRMZM2G109133_T01
Included Sequence
GRMZM2G109138_T01
Included Sequence
GRMZM2G109138_T02
Included Sequence
GRMZM2G109182_T01
Included Sequence
GRMZM2G109201_T01
Included Sequence
GRMZM2G109221_T01
Included Sequence
GRMZM2G109271_T01
Included Sequence
GRMZM2G109271_T02
Included Sequence
GRMZM2G109431_T01
Included Sequence
GRMZM2G109431_T02
Included Sequence
GRMZM2G109431_T03
Included Sequence
GRMZM2G109480_T04
Included Sequence
GRMZM2G109480_T02
Included Sequence
GRMZM2G109480_T03
Included Sequence
GRMZM2G109480_T01
Included Sequence
GRMZM2G109509_T01
Included Sequence
GRMZM2G109509_T02
Included Sequence
GRMZM2G109509_T03
Included Sequence
GRMZM2G109566_T04
Included Sequence
GRMZM2G109566_T02
Included Sequence
GRMZM2G109566_T01
Included Sequence
GRMZM2G109566_T03
Included Sequence
GRMZM2G109586_T01
Included Sequence
GRMZM2G109589_T03
Included Sequence

GRMZM2G109589_T02
Included Sequence
GRMZM2G109589_T01
Included Sequence
GRMZM2G109643_T02
Included Sequence
GRMZM2G109643_T01
Included Sequence
GRMZM2G109725_T03
Included Sequence
GRMZM2G109725_T02
Included Sequence
GRMZM2G109725_T01
Included Sequence
GRMZM2G109725_T04
Included Sequence
GRMZM2G109776_T01
Included Sequence
GRMZM2G109814_T01
Included Sequence
GRMZM2G109831_T01
Included Sequence
GRMZM2G109885_T01
Included Sequence
GRMZM2G109967_T02
Included Sequence
GRMZM2G109967_T01
Included Sequence
GRMZM2G109977_T01
Included Sequence
GRMZM2G109977_T02
Included Sequence
GRMZM2G109985_T01
Included Sequence
GRMZM2G110000_T04
Included Sequence
GRMZM2G110000_T02
Included Sequence
GRMZM2G110000_T01
Included Sequence
GRMZM2G110000_T03
Included Sequence
GRMZM2G110000_T05
Included Sequence
GRMZM2G110004_T01
Included Sequence
GRMZM2G110023_T01
Included Sequence

GRMZM2G110027_T01
Included Sequence
GRMZM2G110027_T02
Included Sequence
GRMZM2G110067_T01
Included Sequence
GRMZM2G110076_T01
Included Sequence
GRMZM2G110076_T02
Included Sequence
GRMZM2G110131_T01
Included Sequence
GRMZM2G110131_T02
Included Sequence
GRMZM2G110131_T03
Included Sequence
GRMZM2G110135_T01
Included Sequence
GRMZM2G110143_T05
Included Sequence
GRMZM2G110143_T02
Included Sequence
GRMZM2G110143_T04
Included Sequence
GRMZM2G110143_T01
Included Sequence
GRMZM2G110143_T03
Included Sequence
GRMZM2G110181_T01
Included Sequence
GRMZM2G110198_T04
Included Sequence
GRMZM2G110198_T01
Included Sequence
GRMZM2G110198_T03
Included Sequence
GRMZM2G110198_T05
Included Sequence
GRMZM2G110198_T02
Included Sequence
GRMZM2G110210_T01
Included Sequence
GRMZM2G110228_T01
Included Sequence
GRMZM2G110294_T01
Included Sequence
GRMZM2G110295_T01
Included Sequence

GRMZM2G110295_T02
Included Sequence
GRMZM2G110298_T01
Included Sequence
GRMZM2G110304_T01
Included Sequence
GRMZM2G110306_T01
Included Sequence
GRMZM2G110306_T02
Included Sequence
GRMZM2G110309_T01
Included Sequence
GRMZM2G110321_T01
Included Sequence
GRMZM2G110328_T03
Included Sequence
GRMZM2G110328_T02
Included Sequence
GRMZM2G110328_T01
Included Sequence
GRMZM2G110328_T04
Included Sequence
GRMZM2G110345_T01
Included Sequence
GRMZM2G110366_T01
Included Sequence
GRMZM2G110403_T01
Included Sequence
GRMZM2G110406_T01
Included Sequence
GRMZM2G110413_T01
Included Sequence
GRMZM2G110470_T01
Included Sequence
GRMZM2G110531_T02
Included Sequence
GRMZM2G110531_T01
Included Sequence
GRMZM2G110572_T02
Included Sequence
GRMZM2G110572_T01
Included Sequence
GRMZM2G110574_T02
Included Sequence
GRMZM2G110574_T01
Included Sequence
GRMZM2G110616_T01
Included Sequence

GRMZM2G110616_T02
Included Sequence
GRMZM2G110622_T01
Included Sequence
GRMZM2G110622_T02
Included Sequence
GRMZM2G110622_T03
Included Sequence
GRMZM2G110681_T01
Included Sequence
GRMZM2G110728_T01
Included Sequence
GRMZM2G110840_T01
Included Sequence
GRMZM2G110847_T01
Included Sequence
GRMZM2G110847_T02
Included Sequence
GRMZM2G110851_T01
Included Sequence
GRMZM2G110913_T01
Included Sequence
GRMZM2G111191_T01
Included Sequence
GRMZM2G111191_T02
Included Sequence
GRMZM2G111208_T01
Included Sequence
GRMZM2G111214_T01
Included Sequence
GRMZM2G111214_T02
Included Sequence
GRMZM2G111269_T03
Included Sequence
GRMZM2G111269_T02
Included Sequence
GRMZM2G111269_T01
Included Sequence
GRMZM2G111324_T01
Included Sequence
GRMZM2G111324_T02
Included Sequence
GRMZM2G111369_T01
Included Sequence
GRMZM2G111609_T01
Included Sequence
GRMZM2G111642_T01
Included Sequence

GRMZM2G111642_T03
Included Sequence
GRMZM2G111642_T02
Included Sequence
GRMZM2G111642_T04
Included Sequence
GRMZM2G111837_T01
Included Sequence
GRMZM2G111862_T01
Included Sequence
GRMZM2G111935_T01
Included Sequence
GRMZM2G111990_T01
Included Sequence
GRMZM2G112056_T01
Included Sequence
GRMZM2G112134_T01
Included Sequence
GRMZM2G112154_T01
Included Sequence
GRMZM2G112242_T01
Included Sequence
GRMZM2G112263_T02
Included Sequence
GRMZM2G112263_T01
Included Sequence
GRMZM2G112377_T01
Included Sequence
GRMZM2G112488_T01
Included Sequence
GRMZM2G112524_T02
Included Sequence
GRMZM2G112524_T01
Included Sequence
GRMZM2G112538_T01
Included Sequence
GRMZM2G112596_T01
Included Sequence
GRMZM2G112596_T02
Included Sequence
GRMZM2G112609_T01
Included Sequence
GRMZM2G112617_T01
Included Sequence
GRMZM2G112640_T01
Included Sequence
GRMZM2G112656_T01
Included Sequence

GRMZM2G112672_T02
Included Sequence
GRMZM2G112672_T01
Included Sequence
GRMZM2G112691_T01
Included Sequence
GRMZM2G112728_T05
Included Sequence
GRMZM2G112728_T01
Included Sequence
GRMZM2G112728_T04
Included Sequence
GRMZM2G112728_T03
Included Sequence
GRMZM2G112728_T06
Included Sequence
GRMZM2G112769_T01
Included Sequence
GRMZM2G112793_T01
Included Sequence
GRMZM2G112798_T01
Included Sequence
GRMZM2G112813_T01
Included Sequence
GRMZM2G112925_T01
Included Sequence
GRMZM2G112925_T02
Included Sequence
GRMZM2G112942_T01
Included Sequence
GRMZM2G113002_T01
Included Sequence
GRMZM2G113002_T02
Included Sequence
GRMZM2G113053_T01
Included Sequence
GRMZM2G113062_T03
Included Sequence
GRMZM2G113062_T02
Included Sequence
GRMZM2G113062_T01
Included Sequence
GRMZM2G113062_T04
Included Sequence
GRMZM2G113065_T01
Included Sequence
GRMZM2G113098_T01
Included Sequence

GRMZM2G113127_T01
Included Sequence
GRMZM2G113137_T01
Included Sequence
GRMZM2G113139_T01
Included Sequence
GRMZM2G113139_T02
Included Sequence
GRMZM2G113154_T01
Included Sequence
GRMZM2G113158_T01
Included Sequence
GRMZM2G113165_T01
Included Sequence
GRMZM2G113167_T01
Included Sequence
GRMZM2G113174_T01
Included Sequence
GRMZM2G113191_T01
Included Sequence
GRMZM2G113196_T01
Included Sequence
GRMZM2G113202_T01
Included Sequence
GRMZM2G113213_T01
Included Sequence
GRMZM2G113229_T03
Included Sequence
GRMZM2G113229_T01
Included Sequence
GRMZM2G113229_T02
Included Sequence
GRMZM2G113239_T01
Included Sequence
GRMZM2G113250_T01
Included Sequence
GRMZM2G113260_T01
Included Sequence
GRMZM2G113351_T01
Included Sequence
GRMZM2G113364_T01
Included Sequence
GRMZM2G113364_T02
Included Sequence
GRMZM2G113401_T02
Included Sequence
GRMZM2G113401_T01
Included Sequence

GRMZM2G113442_T01
Included Sequence
GRMZM2G113515_T01
Included Sequence
GRMZM2G113569_T01
Included Sequence
GRMZM2G113709_T01
Included Sequence
GRMZM2G113718_T01
Included Sequence
GRMZM2G113726_T01
Included Sequence
GRMZM2G113726_T03
Included Sequence
GRMZM2G113726_T02
Included Sequence
GRMZM2G113726_T04
Included Sequence
GRMZM2G113742_T01
Included Sequence
GRMZM2G113742_T02
Included Sequence
GRMZM2G113761_T01
Included Sequence
GRMZM2G113761_T02
Included Sequence
GRMZM2G113761_T03
Included Sequence
GRMZM2G113775_T01
Included Sequence
GRMZM2G113775_T02
Included Sequence
GRMZM2G113781_T01
Included Sequence
GRMZM2G113784_T01
Included Sequence
GRMZM2G113821_T01
Included Sequence
GRMZM2G113840_T02
Included Sequence
GRMZM2G113840_T01
Included Sequence
GRMZM2G113895_T01
Included Sequence
GRMZM2G113899_T01
Included Sequence
GRMZM2G113911_T02
Included Sequence

GRMZM2G113911_T01
Included Sequence
GRMZM2G113928_T01
Included Sequence
GRMZM2G113928_T02
Included Sequence
GRMZM2G113944_T01
Included Sequence
GRMZM2G114036_T01
Included Sequence
GRMZM2G114037_T01
Included Sequence
GRMZM2G114055_T02
Included Sequence
GRMZM2G114055_T01
Included Sequence
GRMZM2G114087_T01
Included Sequence
GRMZM2G114093_T01
Included Sequence
GRMZM2G114129_T01
Included Sequence
GRMZM2G114129_T02
Included Sequence
GRMZM2G114184_T01
Included Sequence
GRMZM2G114190_T01
Included Sequence
GRMZM2G114190_T02
Included Sequence
GRMZM2G114227_T01
Included Sequence
GRMZM2G114229_T01
Included Sequence
GRMZM2G114232_T01
Included Sequence
GRMZM2G114234_T01
Included Sequence
GRMZM2G114234_T02
Included Sequence
GRMZM2G114307_T01
Included Sequence
GRMZM2G114354_T01
Included Sequence
GRMZM2G114354_T03
Included Sequence
GRMZM2G114354_T02
Included Sequence

GRMZM2G114354_T04
Included Sequence
GRMZM2G114354_T05
Included Sequence
GRMZM2G114356_T01
Included Sequence
GRMZM2G114356_T03
Included Sequence
GRMZM2G114356_T02
Included Sequence
GRMZM2G114459_T01
Included Sequence
GRMZM2G114459_T02
Included Sequence
GRMZM2G114469_T02
Included Sequence
GRMZM2G114469_T01
Included Sequence
GRMZM2G114469_T03
Included Sequence
GRMZM2G114498_T01
Included Sequence
GRMZM2G114570_T04
Included Sequence
GRMZM2G114570_T03
Included Sequence
GRMZM2G114570_T02
Included Sequence
GRMZM2G114570_T01
Included Sequence
GRMZM2G114667_T01
Included Sequence
GRMZM2G114673_T01
Included Sequence
GRMZM2G114692_T01
Included Sequence
GRMZM2G114707_T02
Included Sequence
GRMZM2G114707_T01
Included Sequence
GRMZM2G114727_T01
Included Sequence
GRMZM2G114739_T01
Included Sequence
GRMZM2G114772_T01
Included Sequence
GRMZM2G114775_T01
Included Sequence

GRMZM2G114775_T02
Included Sequence
GRMZM2G114816_T02
Included Sequence
GRMZM2G114816_T01
Included Sequence
GRMZM2G114841_T01
Included Sequence
GRMZM2G114893_T01
Included Sequence
GRMZM2G114899_T02
Included Sequence
GRMZM2G114899_T01
Included Sequence
GRMZM2G114904_T01
Included Sequence
GRMZM2G114906_T02
Included Sequence
GRMZM2G114906_T01
Included Sequence
GRMZM2G114906_T03
Included Sequence
GRMZM2G114918_T01
Included Sequence
GRMZM2G114934_T01
Included Sequence
GRMZM2G114992_T01
Included Sequence
GRMZM2G115025_T01
Included Sequence
GRMZM2G115070_T01
Included Sequence
GRMZM2G115105_T01
Included Sequence
GRMZM2G115105_T02
Included Sequence
GRMZM2G115131_T01
Included Sequence
GRMZM2G115131_T02
Included Sequence
GRMZM2G115131_T03
Included Sequence
GRMZM2G115131_T04
Included Sequence
GRMZM2G115162_T01
Included Sequence
GRMZM2G115168_T01
Included Sequence

GRMZM2G115182_T02
Included Sequence
GRMZM2G115182_T01
Included Sequence
GRMZM2G115182_T04
Included Sequence
GRMZM2G115182_T03
Included Sequence
GRMZM2G115190_T01
Included Sequence
GRMZM2G115260_T01
Included Sequence
GRMZM2G115306_T01
Included Sequence
GRMZM2G115310_T01
Included Sequence
GRMZM2G115372_T01
Included Sequence
GRMZM2G115411_T01
Included Sequence
GRMZM2G115436_T01
Included Sequence
GRMZM2G115442_T01
Included Sequence
GRMZM2G115442_T02
Included Sequence
GRMZM2G115456_T01
Included Sequence
GRMZM2G115462_T01
Included Sequence
GRMZM2G115476_T01
Included Sequence
GRMZM2G115516_T01
Included Sequence
GRMZM2G115516_T02
Included Sequence
GRMZM2G115615_T01
Included Sequence
GRMZM2G115615_T03
Included Sequence
GRMZM2G115615_T02
Included Sequence
GRMZM2G115635_T01
Included Sequence
GRMZM2G115646_T01
Included Sequence
GRMZM2G115646_T02
Included Sequence

GRMZM2G115707_T01
Included Sequence
GRMZM2G115730_T01
Included Sequence
GRMZM2G115750_T01
Included Sequence
GRMZM2G115750_T02
Included Sequence
GRMZM2G115772_T01
Included Sequence
GRMZM2G115772_T02
Included Sequence
GRMZM2G115783_T01
Included Sequence
GRMZM2G115798_T01
Included Sequence
GRMZM2G115839_T01
Included Sequence
GRMZM2G115839_T02
Included Sequence
GRMZM2G115900_T01
Included Sequence
GRMZM2G115909_T01
Included Sequence
GRMZM2G115916_T01
Included Sequence
GRMZM2G115921_T01
Included Sequence
GRMZM2G115961_T01
Included Sequence
GRMZM2G115972_T01
Included Sequence
GRMZM2G115975_T01
Included Sequence
GRMZM2G115975_T02
Included Sequence
GRMZM2G115981_T01
Included Sequence
GRMZM2G115985_T01
Included Sequence
GRMZM2G115988_T01
Included Sequence
GRMZM2G115998_T01
Included Sequence
GRMZM2G116010_T01
Included Sequence
GRMZM2G116010_T02
Included Sequence

GRMZM2G116126_T01
Included Sequence
GRMZM2G116126_T02
Included Sequence
GRMZM2G116236_T01
Included Sequence
GRMZM2G116254_T01
Included Sequence
GRMZM2G116292_T05
Included Sequence
GRMZM2G116292_T04
Included Sequence
GRMZM2G116292_T03
Included Sequence
GRMZM2G116292_T01
Included Sequence
GRMZM2G116292_T02
Included Sequence
GRMZM2G116360_T02
Included Sequence
GRMZM2G116360_T01
Included Sequence
GRMZM2G116386_T01
Included Sequence
GRMZM2G116526_T01
Included Sequence
GRMZM2G116635_T01
Included Sequence
GRMZM2G116638_T01
Included Sequence
GRMZM2G116714_T03
Included Sequence
GRMZM2G116714_T01
Included Sequence
GRMZM2G116714_T05
Included Sequence
GRMZM2G116714_T02
Included Sequence
GRMZM2G116823_T01
Included Sequence
GRMZM2G116831_T01
Included Sequence
GRMZM2G116840_T04
Included Sequence
GRMZM2G116840_T03
Removed Sequence
GRMZM2G116840_T01
Included Sequence

GRMZM2G116840_T06
Included Sequence
GRMZM2G116846_T02
Included Sequence
GRMZM2G116846_T01
Included Sequence
GRMZM2G116873_T01
Included Sequence
GRMZM2G116878_T01
Included Sequence
GRMZM2G116885_T01
Included Sequence
GRMZM2G116902_T01
Included Sequence
GRMZM2G116908_T01
Included Sequence
GRMZM2G116947_T01
Included Sequence
GRMZM2G116969_T01
Included Sequence
GRMZM2G116971_T01
Included Sequence
GRMZM2G116990_T01
Included Sequence
GRMZM2G117016_T01
Included Sequence
GRMZM2G117139_T01
Included Sequence
GRMZM2G117158_T01
Included Sequence
GRMZM2G117189_T02
Included Sequence
GRMZM2G117189_T01
Included Sequence
GRMZM2G117193_T03
Included Sequence
GRMZM2G117193_T02
Included Sequence
GRMZM2G117193_T01
Included Sequence
GRMZM2G117216_T01
Included Sequence
GRMZM2G117219_T01
Included Sequence
GRMZM2G117222_T04
Included Sequence
GRMZM2G117222_T03
Included Sequence

GRMZM2G117222_T02
Included Sequence
GRMZM2G117222_T01
Included Sequence
GRMZM2G117228_T01
Included Sequence
GRMZM2G117240_T01
Included Sequence
GRMZM2G117240_T02
Included Sequence
GRMZM2G117250_T01
Included Sequence
GRMZM2G117347_T01
Included Sequence
GRMZM2G117378_T01
Included Sequence
GRMZM2G117491_T01
Included Sequence
GRMZM2G117513_T01
Included Sequence
GRMZM2G117556_T01
Included Sequence
GRMZM2G117676_T01
Included Sequence
GRMZM2G117677_T01
Included Sequence
GRMZM2G117763_T01
Included Sequence
GRMZM2G117766_T01
Included Sequence
GRMZM2G117804_T02
Included Sequence
GRMZM2G117804_T01
Included Sequence
GRMZM2G117833_T01
Included Sequence
GRMZM2G117840_T01
Included Sequence
GRMZM2G117855_T02
Included Sequence
GRMZM2G117855_T01
Included Sequence
GRMZM2G117930_T01
Included Sequence
GRMZM2G117940_T01
Included Sequence
GRMZM2G118003_T03
Included Sequence

GRMZM2G118003_T01
Included Sequence
GRMZM2G118003_T02
Included Sequence
GRMZM2G118003_T04
Included Sequence
GRMZM2G118005_T01
Included Sequence
GRMZM2G118014_T05
Included Sequence
GRMZM2G118014_T02
Included Sequence
GRMZM2G118014_T06
Included Sequence
GRMZM2G118014_T04
Included Sequence
GRMZM2G118014_T07
Included Sequence
GRMZM2G118014_T03
Included Sequence
GRMZM2G118062_T01
Included Sequence
GRMZM2G118062_T02
Included Sequence
GRMZM2G118167_T01
Included Sequence
GRMZM2G118172_T01
Included Sequence
GRMZM2G118173_T01
Included Sequence
GRMZM2G118208_T01
Included Sequence
GRMZM2G118433_T01
Included Sequence
GRMZM2G118467_T04
Included Sequence
GRMZM2G118467_T03
Included Sequence
GRMZM2G118467_T01
Included Sequence
GRMZM2G118467_T05
Included Sequence
GRMZM2G118467_T02
Included Sequence
GRMZM2G118485_T02
Included Sequence
GRMZM2G118485_T01
Included Sequence

GRMZM2G118485_T03
Included Sequence
GRMZM2G118495_T01
Included Sequence
GRMZM2G118497_T01
Included Sequence
GRMZM2G118497_T02
Included Sequence
GRMZM2G118497_T03
Included Sequence
GRMZM2G118529_T01
Included Sequence
GRMZM2G118594_T01
Included Sequence
GRMZM2G118594_T02
Included Sequence
GRMZM2G118594_T03
Included Sequence
GRMZM2G118646_T01
Included Sequence
GRMZM2G118646_T02
Included Sequence
GRMZM2G118675_T01
Included Sequence
GRMZM2G118743_T03
Included Sequence
GRMZM2G118743_T04
Included Sequence
GRMZM2G118743_T01
Included Sequence
GRMZM2G118743_T02
Included Sequence
GRMZM2G118743_T05
Included Sequence
GRMZM2G118743_T06
Included Sequence
GRMZM2G118743_T07
Included Sequence
GRMZM2G118804_T01
Included Sequence
GRMZM2G118809_T01
Included Sequence
GRMZM2G118821_T01
Included Sequence
GRMZM2G118855_T01
Included Sequence
GRMZM2G118917_T01
Included Sequence

GRMZM2G118917_T02
Included Sequence
GRMZM2G118919_T01
Included Sequence
GRMZM2G119104_T01
Included Sequence
GRMZM2G119150_T01
Included Sequence
GRMZM2G119168_T01
Included Sequence
GRMZM2G119216_T01
Included Sequence
GRMZM2G119248_T02
Included Sequence
GRMZM2G119248_T01
Included Sequence
GRMZM2G119249_T02
Included Sequence
GRMZM2G119249_T04
Included Sequence
GRMZM2G119249_T06
Included Sequence
GRMZM2G119249_T05
Included Sequence
GRMZM2G119249_T03
Included Sequence
GRMZM2G119252_T02
Included Sequence
GRMZM2G119252_T01
Included Sequence
GRMZM2G119339_T01
Included Sequence
GRMZM2G119357_T01
Included Sequence
GRMZM2G119381_T01
Included Sequence
GRMZM2G119471_T01
Included Sequence
GRMZM2G119471_T03
Included Sequence
GRMZM2G119471_T02
Included Sequence
GRMZM2G119494_T01
Included Sequence
GRMZM2G119494_T04
Included Sequence
GRMZM2G119494_T02
Included Sequence

GRMZM2G119494_T03
Included Sequence
GRMZM2G119494_T05
Included Sequence
GRMZM2G119496_T01
Included Sequence
GRMZM2G119499_T02
Included Sequence
GRMZM2G119499_T01
Included Sequence
GRMZM2G119511_T01
Included Sequence
GRMZM2G119521_T01
Included Sequence
GRMZM2G119544_T02
Included Sequence
GRMZM2G119544_T03
Included Sequence
GRMZM2G119547_T01
Included Sequence
GRMZM2G119657_T01
Included Sequence
GRMZM2G119681_T01
Included Sequence
GRMZM2G119736_T01
Included Sequence
GRMZM2G119736_T02
Included Sequence
GRMZM2G119736_T03
Included Sequence
GRMZM2G119755_T01
Included Sequence
GRMZM2G119761_T01
Included Sequence
GRMZM2G119761_T02
Included Sequence
GRMZM2G119766_T01
Included Sequence
GRMZM2G119812_T01
Included Sequence
GRMZM2G119850_T01
Included Sequence
GRMZM2G119852_T01
Included Sequence
GRMZM2G119886_T01
Included Sequence
GRMZM2G119886_T02
Included Sequence

GRMZM2G119933_T01
Included Sequence
GRMZM2G119933_T03
Included Sequence
GRMZM2G119933_T04
Included Sequence
GRMZM2G119933_T02
Included Sequence
GRMZM2G119999_T01
Included Sequence
GRMZM2G119999_T02
Included Sequence
GRMZM2G120021_T01
Included Sequence
GRMZM2G120069_T01
Included Sequence
GRMZM2G120079_T01
Included Sequence
GRMZM2G120079_T02
Included Sequence
GRMZM2G120085_T01
Included Sequence
GRMZM2G120085_T02
Included Sequence
GRMZM2G120351_T01
Included Sequence
GRMZM2G120421_T02
Included Sequence
GRMZM2G120421_T01
Included Sequence
GRMZM2G120440_T03
Included Sequence
GRMZM2G120440_T02
Included Sequence
GRMZM2G120440_T01
Included Sequence
GRMZM2G120481_T01
Included Sequence
GRMZM2G120484_T01
Included Sequence
GRMZM2G120484_T02
Included Sequence
GRMZM2G120584_T01
Included Sequence
GRMZM2G120587_T01
Included Sequence
GRMZM2G120596_T02
Included Sequence

GRMZM2G120596_T01
Included Sequence
GRMZM2G120610_T01
Included Sequence
GRMZM2G120621_T01
Included Sequence
GRMZM2G120631_T01
Included Sequence
GRMZM2G120657_T01
Included Sequence
GRMZM2G120657_T02
Included Sequence
GRMZM2G120657_T03
Included Sequence
GRMZM2G120657_T04
Included Sequence
GRMZM2G120674_T01
Included Sequence
GRMZM2G121047_T01
Included Sequence
GRMZM2G121088_T01
Included Sequence
GRMZM2G121128_T01
Included Sequence
GRMZM2G121228_T01
Included Sequence
GRMZM2G121293_T01
Included Sequence
GRMZM2G121302_T01
Included Sequence
GRMZM2G121312_T01
Included Sequence
GRMZM2G121398_T01
Included Sequence
GRMZM2G121471_T01
Included Sequence
GRMZM2G121502_T01
Included Sequence
GRMZM2G121570_T01
Included Sequence
GRMZM2G121593_T01
Included Sequence
GRMZM2G121624_T01
Included Sequence
GRMZM2G121647_T01
Included Sequence
GRMZM2G121654_T01
Included Sequence

GRMZM2G121706_T01
Included Sequence
GRMZM2G121871_T01
Included Sequence
GRMZM2G121917_T01
Included Sequence
GRMZM2G121937_T01
Included Sequence
GRMZM2G121957_T01
Included Sequence
GRMZM2G121960_T01
Included Sequence
GRMZM2G121960_T02
Included Sequence
GRMZM2G121990_T01
Included Sequence
GRMZM2G121996_T01
Included Sequence
GRMZM2G122018_T01
Included Sequence
GRMZM2G122045_T01
Included Sequence
GRMZM2G122064_T01
Included Sequence
GRMZM2G122064_T02
Included Sequence
GRMZM2G122108_T01
Included Sequence
GRMZM2G122108_T02
Included Sequence
GRMZM2G122108_T03
Included Sequence
GRMZM2G122126_T01
Included Sequence
GRMZM2G122139_T01
Included Sequence
GRMZM2G122139_T03
Included Sequence
GRMZM2G122139_T02
Included Sequence
GRMZM2G122148_T01
Included Sequence
GRMZM2G122148_T02
Included Sequence
GRMZM2G122148_T03
Included Sequence
GRMZM2G122267_T01
Included Sequence

GRMZM2G122267_T02
Included Sequence
GRMZM2G122384_T01
Included Sequence
GRMZM2G122488_T01
Included Sequence
GRMZM2G122543_T01
Included Sequence
GRMZM2G122734_T01
Included Sequence
GRMZM2G122787_T03
Included Sequence
GRMZM2G122787_T02
Included Sequence
GRMZM2G122787_T01
Included Sequence
GRMZM2G122787_T06
Included Sequence
GRMZM2G122787_T05
Included Sequence
GRMZM2G122787_T04
Included Sequence
GRMZM2G122816_T01
Included Sequence
GRMZM2G122965_T02
Included Sequence
GRMZM2G123016_T01
Included Sequence
GRMZM2G123065_T01
Included Sequence
GRMZM2G123094_T02
Included Sequence
GRMZM2G123094_T01
Included Sequence
GRMZM2G123113_T01
Included Sequence
GRMZM2G123128_T01
Included Sequence
GRMZM2G123140_T03
Included Sequence
GRMZM2G123140_T01
Included Sequence
GRMZM2G123140_T05
Included Sequence
GRMZM2G123140_T02
Included Sequence
GRMZM2G123140_T04
Included Sequence

GRMZM2G123159_T03
Included Sequence
GRMZM2G123159_T01
Included Sequence
GRMZM2G123159_T02
Included Sequence
GRMZM2G123204_T01
Included Sequence
GRMZM2G123221_T01
Included Sequence
GRMZM2G123418_T01
Included Sequence
GRMZM2G123438_T01
Included Sequence
GRMZM2G123457_T01
Included Sequence
GRMZM2G123461_T01
Included Sequence
GRMZM2G123473_T01
Included Sequence
GRMZM2G123489_T01
Included Sequence
GRMZM2G123497_T01
Included Sequence
GRMZM2G123527_T01
Included Sequence
GRMZM2G123527_T02
Included Sequence
GRMZM2G123585_T01
Removed Sequence
GRMZM2G123585_T04
Included Sequence
GRMZM2G123624_T03
Included Sequence
GRMZM2G123624_T01
Included Sequence
GRMZM2G123624_T02
Included Sequence
GRMZM2G123700_T01
Included Sequence
GRMZM2G123705_T01
Included Sequence
GRMZM2G123714_T01
Included Sequence
GRMZM2G123714_T02
Included Sequence
GRMZM2G123732_T02
Included Sequence

GRMZM2G123732_T01
Included Sequence
GRMZM2G123776_T01
Included Sequence
GRMZM2G123791_T01
Included Sequence
GRMZM2G123794_T01
Included Sequence
GRMZM2G123838_T01
Included Sequence
GRMZM2G123843_T02
Included Sequence
GRMZM2G123843_T01
Included Sequence
GRMZM2G123868_T01
Included Sequence
GRMZM2G123872_T01
Included Sequence
GRMZM2G123876_T01
Included Sequence
GRMZM2G123876_T02
Included Sequence
GRMZM2G123884_T01
Included Sequence
GRMZM2G123896_T04
Included Sequence
GRMZM2G123896_T05
Included Sequence
GRMZM2G123896_T03
Included Sequence
GRMZM2G123896_T02
Included Sequence
GRMZM2G123896_T01
Included Sequence
GRMZM2G123900_T02
Included Sequence
GRMZM2G123900_T03
Included Sequence
GRMZM2G123900_T01
Included Sequence
GRMZM2G123900_T04
Included Sequence
GRMZM2G123901_T01
Included Sequence
GRMZM2G123920_T01
Included Sequence
GRMZM2G123920_T02
Included Sequence

GRMZM2G123969_T01
Included Sequence
GRMZM2G123986_T01
Included Sequence
GRMZM2G123990_T01
Included Sequence
GRMZM2G124028_T01
Included Sequence
GRMZM2G124032_T01
Included Sequence
GRMZM2G124042_T01
Included Sequence
GRMZM2G124051_T01
Included Sequence
GRMZM2G124143_T01
Included Sequence
GRMZM2G124143_T03
Included Sequence
GRMZM2G124143_T02
Included Sequence
GRMZM2G124203_T02
Included Sequence
GRMZM2G124203_T03
Included Sequence
GRMZM2G124203_T01
Included Sequence
GRMZM2G124203_T04
Included Sequence
GRMZM2G124207_T01
Included Sequence
GRMZM2G124209_T02
Included Sequence
GRMZM2G124209_T03
Included Sequence
GRMZM2G124209_T01
Included Sequence
GRMZM2G124281_T01
Included Sequence
GRMZM2G124281_T02
Included Sequence
GRMZM2G124295_T01
Included Sequence
GRMZM2G124299_T01
Included Sequence
GRMZM2G124301_T01
Included Sequence
GRMZM2G124301_T02
Included Sequence

GRMZM2G124307_T02
Included Sequence
GRMZM2G124307_T01
Included Sequence
GRMZM2G124353_T01
Included Sequence
GRMZM2G124357_T01
Included Sequence
GRMZM2G124417_T01
Included Sequence
GRMZM2G124423_T01
Included Sequence
GRMZM2G124428_T01
Included Sequence
GRMZM2G124434_T01
Included Sequence
GRMZM2G124434_T02
Included Sequence
GRMZM2G124436_T01
Included Sequence
GRMZM2G124507_T01
Included Sequence
GRMZM2G124532_T03
Included Sequence
GRMZM2G124532_T02
Included Sequence
GRMZM2G124532_T01
Included Sequence
GRMZM2G124540_T01
Included Sequence
GRMZM2G124550_T02
Included Sequence
GRMZM2G124550_T01
Included Sequence
GRMZM2G124550_T03
Included Sequence
GRMZM2G124557_T02
Included Sequence
GRMZM2G124557_T03
Included Sequence
GRMZM2G124557_T01
Included Sequence
GRMZM2G124557_T04
Included Sequence
GRMZM2G124576_T02
Included Sequence
GRMZM2G124576_T01
Included Sequence

GRMZM2G124576_T03
Included Sequence
GRMZM2G124630_T01
Included Sequence
GRMZM2G124636_T02
Included Sequence
GRMZM2G124636_T01
Included Sequence
GRMZM2G124638_T06
Included Sequence
GRMZM2G124638_T05
Included Sequence
GRMZM2G124638_T04
Included Sequence
GRMZM2G124638_T03
Included Sequence
GRMZM2G124638_T02
Included Sequence
GRMZM2G124638_T01
Included Sequence
GRMZM2G124689_T01
Included Sequence
GRMZM2G124785_T01
Included Sequence
GRMZM2G124797_T01
Included Sequence
GRMZM2G124805_T01
Included Sequence
GRMZM2G125052_T01
Included Sequence
GRMZM2G125095_T01
Included Sequence
GRMZM2G125140_T01
Included Sequence
GRMZM2G125170_T01
Included Sequence
GRMZM2G125201_T01
Included Sequence
GRMZM2G125241_T02
Included Sequence
GRMZM2G125241_T01
Included Sequence
GRMZM2G125241_T03
Included Sequence
GRMZM2G125266_T01
Included Sequence
GRMZM2G125304_T05
Included Sequence

GRMZM2G125304_T04
Included Sequence
GRMZM2G125304_T01
Included Sequence
GRMZM2G125314_T01
Included Sequence
GRMZM2G125557_T01
Included Sequence
GRMZM2G125557_T03
Included Sequence
GRMZM2G125557_T02
Included Sequence
GRMZM2G125557_T04
Included Sequence
GRMZM2G125617_T01
Included Sequence
GRMZM2G125649_T01
Included Sequence
GRMZM2G125762_T01
Included Sequence
GRMZM2G125762_T02
Included Sequence
GRMZM2G125762_T03
Included Sequence
GRMZM2G125962_T01
Included Sequence
GRMZM2G126019_T01
Included Sequence
GRMZM2G126019_T02
Included Sequence
GRMZM2G126032_T01
Included Sequence
GRMZM2G126032_T02
Included Sequence
GRMZM2G126038_T01
Included Sequence
GRMZM2G126049_T01
Included Sequence
GRMZM2G126096_T01
Included Sequence
GRMZM2G126199_T01
Included Sequence
GRMZM2G126199_T02
Included Sequence
GRMZM2G126199_T04
Included Sequence
GRMZM2G126199_T03
Included Sequence

GRMZM2G126214_T01
Included Sequence
GRMZM2G126218_T01
Included Sequence
GRMZM2G126218_T02
Included Sequence
GRMZM2G126220_T01
Included Sequence
GRMZM2G126325_T01
Included Sequence
GRMZM2G126338_T02
Included Sequence
GRMZM2G126338_T01
Included Sequence
GRMZM2G126463_T01
Included Sequence
GRMZM2G126481_T01
Included Sequence
GRMZM2G126502_T01
Included Sequence
GRMZM2G126574_T01
Included Sequence
GRMZM2G126656_T01
Included Sequence
GRMZM2G126656_T02
Included Sequence
GRMZM2G126656_T03
Included Sequence
GRMZM2G126671_T01
Included Sequence
GRMZM2G126808_T02
Included Sequence
GRMZM2G126808_T03
Included Sequence
GRMZM2G126808_T04
Included Sequence
GRMZM2G126808_T01
Included Sequence
GRMZM2G126913_T02
Included Sequence
GRMZM2G126913_T01
Included Sequence
GRMZM2G127067_T01
Included Sequence
GRMZM2G127123_T03
Included Sequence
GRMZM2G127123_T01
Included Sequence

GRMZM2G127123_T02
Included Sequence
GRMZM2G127138_T01
Included Sequence
GRMZM2G127150_T01
Included Sequence
GRMZM2G127150_T02
Included Sequence
GRMZM2G127168_T02
Included Sequence
GRMZM2G127168_T01
Included Sequence
GRMZM2G127181_T01
Included Sequence
GRMZM2G127213_T01
Included Sequence
GRMZM2G127232_T01
Included Sequence
GRMZM2G127296_T01
Included Sequence
GRMZM2G127309_T01
Included Sequence
GRMZM2G127309_T03
Included Sequence
GRMZM2G127309_T02
Included Sequence
GRMZM2G127360_T01
Included Sequence
GRMZM2G127361_T01
Included Sequence
GRMZM2G127361_T02
Included Sequence
GRMZM2G127374_T01
Included Sequence
GRMZM2G127374_T02
Included Sequence
GRMZM2G127382_T01
Included Sequence
GRMZM2G127396_T01
Included Sequence
GRMZM2G127397_T01
Included Sequence
GRMZM2G127401_T01
Included Sequence
GRMZM2G127404_T01
Included Sequence
GRMZM2G127421_T01
Included Sequence

GRMZM2G127429_T01
Included Sequence
GRMZM2G127437_T01
Included Sequence
GRMZM2G127520_T01
Included Sequence
GRMZM2G127521_T02
Included Sequence
GRMZM2G127543_T01
Included Sequence
GRMZM2G127546_T01
Included Sequence
GRMZM2G127546_T02
Included Sequence
GRMZM2G127559_T01
Included Sequence
GRMZM2G127635_T01
Included Sequence
GRMZM2G127652_T01
Included Sequence
GRMZM2G127656_T01
Included Sequence
GRMZM2G127656_T02
Included Sequence
GRMZM2G127656_T03
Included Sequence
GRMZM2G127656_T05
Included Sequence
GRMZM2G127656_T04
Included Sequence
GRMZM2G127739_T03
Included Sequence
GRMZM2G127739_T01
Included Sequence
GRMZM2G127739_T02
Included Sequence
GRMZM2G127941_T01
Included Sequence
GRMZM2G127945_T01
Included Sequence
GRMZM2G127982_T01
Included Sequence
GRMZM2G128014_T01
Included Sequence
GRMZM2G128016_T01
Included Sequence
GRMZM2G128016_T02
Included Sequence

GRMZM2G128023_T01
Included Sequence
GRMZM2G128101_T01
Included Sequence
GRMZM2G128156_T01
Included Sequence
GRMZM2G128206_T03
Included Sequence
GRMZM2G128206_T04
Included Sequence
GRMZM2G128206_T02
Included Sequence
GRMZM2G128206_T05
Included Sequence
GRMZM2G128206_T01
Included Sequence
GRMZM2G128225_T01
Included Sequence
GRMZM2G128256_T01
Included Sequence
GRMZM2G128439_T01
Included Sequence
GRMZM2G128444_T01
Included Sequence
GRMZM2G128444_T02
Included Sequence
GRMZM2G128511_T01
Included Sequence
GRMZM2G128534_T01
Included Sequence
GRMZM2G128564_T01
Included Sequence
GRMZM2G128564_T02
Included Sequence
GRMZM2G128564_T03
Included Sequence
GRMZM2G128605_T01
Included Sequence
GRMZM2G128613_T01
Included Sequence
GRMZM2G128617_T01
Included Sequence
GRMZM2G128641_T01
Included Sequence
GRMZM2G128644_T01
Included Sequence
GRMZM2G128663_T01
Included Sequence

GRMZM2G128663_T02
Included Sequence
GRMZM2G128665_T01
Included Sequence
GRMZM2G128744_T01
Removed Sequence
GRMZM2G128744_T02
Removed Sequence
GRMZM2G129007_T01
Included Sequence
GRMZM2G129007_T02
Included Sequence
GRMZM2G129015_T01
Included Sequence
GRMZM2G129015_T02
Included Sequence
GRMZM2G129058_T01
Included Sequence
GRMZM2G129112_T01
Included Sequence
GRMZM2G129135_T01
Included Sequence
GRMZM2G129135_T05
Included Sequence
GRMZM2G129135_T04
Included Sequence
GRMZM2G129135_T03
Included Sequence
GRMZM2G129135_T06
Included Sequence
GRMZM2G129135_T02
Included Sequence
GRMZM2G129243_T01
Included Sequence
GRMZM2G129266_T01
Included Sequence
GRMZM2G129266_T02
Included Sequence
GRMZM2G129302_T01
Included Sequence
GRMZM2G129321_T01
Included Sequence
GRMZM2G129413_T01
Included Sequence
GRMZM2G129413_T02
Included Sequence
GRMZM2G129486_T01
Included Sequence

GRMZM2G129513_T01
Included Sequence
GRMZM2G129540_T01
Included Sequence
GRMZM2G129540_T02
Included Sequence
GRMZM2G129563_T01
Included Sequence
GRMZM2G129589_T01
Included Sequence
GRMZM2G129595_T01
Included Sequence
GRMZM2G129597_T01
Included Sequence
GRMZM2G129620_T01
Included Sequence
GRMZM2G129620_T02
Included Sequence
GRMZM2G129674_T01
Included Sequence
GRMZM2G129674_T02
Included Sequence
GRMZM2G129684_T01
Included Sequence
GRMZM2G129872_T01
Included Sequence
GRMZM2G129879_T01
Included Sequence
GRMZM2G129969_T01
Included Sequence
GRMZM2G130016_T01
Included Sequence
GRMZM2G130034_T01
Included Sequence
GRMZM2G130034_T02
Included Sequence
GRMZM2G130095_T01
Included Sequence
GRMZM2G130095_T03
Included Sequence
GRMZM2G130095_T02
Included Sequence
GRMZM2G130121_T01
Included Sequence
GRMZM2G130149_T04
Included Sequence
GRMZM2G130149_T02
Included Sequence

GRMZM2G130149_T01
Included Sequence
GRMZM2G130149_T06
Included Sequence
GRMZM2G130149_T05
Included Sequence
GRMZM2G130149_T03
Included Sequence
GRMZM2G130232_T01
Included Sequence
GRMZM2G130232_T02
Included Sequence
GRMZM2G130232_T03
Included Sequence
GRMZM2G130332_T04
Included Sequence
GRMZM2G130332_T02
Included Sequence
GRMZM2G130332_T01
Included Sequence
GRMZM2G130332_T03
Included Sequence
GRMZM2G130374_T01
Included Sequence
GRMZM2G130659_T02
Included Sequence
GRMZM2G130659_T01
Included Sequence
GRMZM2G130739_T01
Included Sequence
GRMZM2G130755_T01
Included Sequence
GRMZM2G130888_T01
Included Sequence
GRMZM2G130897_T01
Included Sequence
GRMZM2G130904_T01
Included Sequence
GRMZM2G130956_T01
Included Sequence
GRMZM2G130987_T02
Included Sequence
GRMZM2G130987_T01
Included Sequence
GRMZM2G130987_T04
Included Sequence
GRMZM2G130987_T03
Included Sequence

GRMZM2G131012_T01
Included Sequence
GRMZM2G131165_T01
Included Sequence
GRMZM2G131197_T01
Included Sequence
GRMZM2G131205_T01
Included Sequence
GRMZM2G131205_T07
Included Sequence
GRMZM2G131205_T05
Included Sequence
GRMZM2G131205_T02
Included Sequence
GRMZM2G131205_T06
Included Sequence
GRMZM2G131205_T08
Included Sequence
GRMZM2G131205_T04
Included Sequence
GRMZM2G131205_T03
Included Sequence
GRMZM2G131245_T01
Included Sequence
GRMZM2G131254_T01
Included Sequence
GRMZM2G131254_T05
Included Sequence
GRMZM2G131254_T03
Included Sequence
GRMZM2G131254_T02
Included Sequence
GRMZM2G131254_T04
Included Sequence
GRMZM2G131266_T01
Included Sequence
GRMZM2G131266_T02
Included Sequence
GRMZM2G131266_T03
Included Sequence
GRMZM2G131434_T01
Included Sequence
GRMZM2G131434_T02
Included Sequence
GRMZM2G131476_T01
Included Sequence
GRMZM2G131476_T02
Included Sequence

GRMZM2G131522_T01
Included Sequence
GRMZM2G131525_T01
Included Sequence
GRMZM2G131559_T01
Included Sequence
GRMZM2G131575_T02
Included Sequence
GRMZM2G131575_T01
Included Sequence
GRMZM2G131577_T03
Included Sequence
GRMZM2G131577_T01
Included Sequence
GRMZM2G131577_T02
Included Sequence
GRMZM2G131591_T01
Included Sequence
GRMZM2G131618_T01
Included Sequence
GRMZM2G131623_T01
Included Sequence
GRMZM2G131623_T03
Included Sequence
GRMZM2G131623_T02
Included Sequence
GRMZM2G131623_T04
Included Sequence
GRMZM2G131626_T01
Included Sequence
GRMZM2G131629_T01
Included Sequence
GRMZM2G131672_T01
Included Sequence
GRMZM2G131683_T01
Included Sequence
GRMZM2G131715_T01
Included Sequence
GRMZM2G131723_T02
Included Sequence
GRMZM2G131723_T01
Included Sequence
GRMZM2G131723_T03
Included Sequence
GRMZM2G131723_T04
Included Sequence
GRMZM2G131763_T01
Included Sequence

GRMZM2G131769_T01
Included Sequence
GRMZM2G131815_T01
Included Sequence
GRMZM2G131815_T02
Included Sequence
GRMZM2G131817_T01
Included Sequence
GRMZM2G131817_T02
Included Sequence
GRMZM2G131853_T01
Included Sequence
GRMZM2G131873_T01
Included Sequence
GRMZM2G131895_T01
Included Sequence
GRMZM2G131897_T01
Included Sequence
GRMZM2G131903_T01
Included Sequence
GRMZM2G131907_T01
Included Sequence
GRMZM2G131907_T02
Included Sequence
GRMZM2G131934_T01
Included Sequence
GRMZM2G131935_T01
Included Sequence
GRMZM2G131937_T01
Included Sequence
GRMZM2G131939_T01
Included Sequence
GRMZM2G132019_T03
Included Sequence
GRMZM2G132019_T02
Included Sequence
GRMZM2G132019_T04
Included Sequence
GRMZM2G132019_T01
Included Sequence
GRMZM2G132028_T01
Included Sequence
GRMZM2G132077_T02
Included Sequence
GRMZM2G132077_T01
Included Sequence
GRMZM2G132084_T04
Included Sequence

GRMZM2G132084_T03
Included Sequence
GRMZM2G132084_T02
Included Sequence
GRMZM2G132084_T01
Included Sequence
GRMZM2G132144_T01
Included Sequence
GRMZM2G132367_T02
Included Sequence
GRMZM2G132367_T01
Included Sequence
GRMZM2G132443_T01
Included Sequence
GRMZM2G132450_T01
Included Sequence
GRMZM2G132607_T01
Included Sequence
GRMZM2G132607_T02
Included Sequence
GRMZM2G132607_T03
Included Sequence
GRMZM2G132623_T03
Included Sequence
GRMZM2G132623_T01
Included Sequence
GRMZM2G132623_T02
Included Sequence
GRMZM2G132667_T01
Included Sequence
GRMZM2G132690_T01
Included Sequence
GRMZM2G132704_T01
Included Sequence
GRMZM2G132712_T03
Included Sequence
GRMZM2G132712_T01
Included Sequence
GRMZM2G132712_T02
Included Sequence
GRMZM2G132748_T01
Included Sequence
GRMZM2G132763_T01
Included Sequence
GRMZM2G132780_T02
Included Sequence
GRMZM2G132780_T01
Included Sequence

GRMZM2G132780_T03
Included Sequence
GRMZM2G132780_T04
Included Sequence
GRMZM2G132794_T01
Included Sequence
GRMZM2G132898_T01
Included Sequence
GRMZM2G132909_T01
Included Sequence
GRMZM2G132958_T02
Included Sequence
GRMZM2G132958_T01
Included Sequence
GRMZM2G132971_T01
Included Sequence
GRMZM2G132971_T03
Included Sequence
GRMZM2G132971_T02
Included Sequence
GRMZM2G133023_T02
Included Sequence
GRMZM2G133023_T03
Included Sequence
GRMZM2G133023_T04
Included Sequence
GRMZM2G133023_T01
Included Sequence
GRMZM2G133023_T05
Included Sequence
GRMZM2G133073_T01
Included Sequence
GRMZM2G133169_T01
Included Sequence
GRMZM2G133183_T01
Included Sequence
GRMZM2G133198_T01
Included Sequence
GRMZM2G133322_T01
Included Sequence
GRMZM2G133374_T01
Included Sequence
GRMZM2G133413_T01
Included Sequence
GRMZM2G133413_T02
Included Sequence
GRMZM2G133413_T03
Included Sequence

GRMZM2G133547_T01
Included Sequence
GRMZM2G133555_T02
Included Sequence
GRMZM2G133555_T01
Included Sequence
GRMZM2G133573_T01
Included Sequence
GRMZM2G133633_T01
Included Sequence
GRMZM2G133652_T01
Included Sequence
GRMZM2G133652_T02
Included Sequence
GRMZM2G133684_T01
Included Sequence
GRMZM2G133684_T02
Included Sequence
GRMZM2G133684_T03
Included Sequence
GRMZM2G133749_T02
Included Sequence
GRMZM2G133749_T01
Included Sequence
GRMZM2G133766_T01
Included Sequence
GRMZM2G133943_T01
Included Sequence
GRMZM2G133968_T01
Included Sequence
GRMZM2G133978_T01
Included Sequence
GRMZM2G133986_T02
Included Sequence
GRMZM2G133986_T01
Included Sequence
GRMZM2G133986_T03
Included Sequence
GRMZM2G133998_T01
Included Sequence
GRMZM2G134054_T01
Included Sequence
GRMZM2G134054_T02
Included Sequence
GRMZM2G134109_T01
Included Sequence
GRMZM2G134109_T02
Included Sequence

GRMZM2G134186_T01
Included Sequence
GRMZM2G134194_T01
Included Sequence
GRMZM2G134205_T01
Included Sequence
GRMZM2G134227_T03
Included Sequence
GRMZM2G134227_T02
Included Sequence
GRMZM2G134227_T01
Included Sequence
GRMZM2G134251_T01
Included Sequence
GRMZM2G134367_T01
Included Sequence
GRMZM2G134398_T02
Included Sequence
GRMZM2G134398_T03
Included Sequence
GRMZM2G134398_T01
Included Sequence
GRMZM2G134414_T01
Included Sequence
GRMZM2G134450_T02
Included Sequence
GRMZM2G134450_T01
Included Sequence
GRMZM2G134510_T01
Included Sequence
GRMZM2G134671_T01
Included Sequence
GRMZM2G134735_T01
Included Sequence
GRMZM2G134747_T01
Included Sequence
GRMZM2G134747_T03
Included Sequence
GRMZM2G134747_T02
Included Sequence
GRMZM2G134818_T01
Included Sequence
GRMZM2G134917_T01
Included Sequence
GRMZM2G134973_T01
Included Sequence
GRMZM2G134976_T01
Included Sequence

GRMZM2G134982_T01
Included Sequence
GRMZM2G134985_T01
Included Sequence
GRMZM2G135011_T01
Included Sequence
GRMZM2G135045_T01
Included Sequence
GRMZM2G135045_T02
Included Sequence
GRMZM2G135045_T03
Included Sequence
GRMZM2G135148_T01
Included Sequence
GRMZM2G135199_T01
Included Sequence
GRMZM2G135199_T02
Included Sequence
GRMZM2G135283_T04
Included Sequence
GRMZM2G135283_T03
Included Sequence
GRMZM2G135283_T02
Included Sequence
GRMZM2G135283_T01
Included Sequence
GRMZM2G135337_T01
Included Sequence
GRMZM2G135359_T02
Included Sequence
GRMZM2G135359_T04
Included Sequence
GRMZM2G135359_T05
Included Sequence
GRMZM2G135359_T01
Included Sequence
GRMZM2G135359_T03
Included Sequence
GRMZM2G135414_T01
Included Sequence
GRMZM2G135447_T01
Included Sequence
GRMZM2G135456_T01
Included Sequence
GRMZM2G135617_T01
Included Sequence
GRMZM2G135617_T02
Included Sequence

GRMZM2G135654_T01
Included Sequence
GRMZM2G135654_T02
Included Sequence
GRMZM2G135654_T03
Included Sequence
GRMZM2G135654_T04
Included Sequence
GRMZM2G135665_T01
Included Sequence
GRMZM2G135688_T01
Included Sequence
GRMZM2G135688_T02
Included Sequence
GRMZM2G135688_T03
Included Sequence
GRMZM2G135733_T01
Included Sequence
GRMZM2G135834_T01
Included Sequence
GRMZM2G135834_T02
Included Sequence
GRMZM2G135841_T01
Included Sequence
GRMZM2G135846_T01
Included Sequence
GRMZM2G135849_T01
Included Sequence
GRMZM2G135866_T01
Included Sequence
GRMZM2G135866_T02
Included Sequence
GRMZM2G135877_T01
Included Sequence
GRMZM2G135913_T01
Included Sequence
GRMZM2G135913_T02
Included Sequence
GRMZM2G135949_T01
Included Sequence
GRMZM2G135949_T03
Included Sequence
GRMZM2G135949_T02
Included Sequence
GRMZM2G135968_T01
Included Sequence
GRMZM2G136019_T01
Removed Sequence

GRMZM2G136025_T01
Included Sequence
GRMZM2G136081_T01
Included Sequence
GRMZM2G136088_T01
Included Sequence
GRMZM2G136113_T01
Included Sequence
GRMZM2G136113_T02
Included Sequence
GRMZM2G136237_T02
Included Sequence
GRMZM2G136237_T01
Included Sequence
GRMZM2G136268_T01
Included Sequence
GRMZM2G136268_T02
Included Sequence
GRMZM2G136270_T01
Included Sequence
GRMZM2G136277_T01
Included Sequence
GRMZM2G136313_T01
Included Sequence
GRMZM2G136317_T01
Included Sequence
GRMZM2G136317_T02
Included Sequence
GRMZM2G136347_T01
Included Sequence
GRMZM2G136347_T02
Included Sequence
GRMZM2G136353_T01
Included Sequence
GRMZM2G136366_T01
Included Sequence
GRMZM2G136372_T01
Included Sequence
GRMZM2G136395_T01
Included Sequence
GRMZM2G136426_T01
Included Sequence
GRMZM2G136439_T01
Included Sequence
GRMZM2G136443_T01
Included Sequence
GRMZM2G136443_T02
Included Sequence

GRMZM2G136443_T03
Included Sequence
GRMZM2G136453_T01
Included Sequence
GRMZM2G136453_T02
Included Sequence
GRMZM2G136513_T01
Included Sequence
GRMZM2G136523_T01
Included Sequence
GRMZM2G136534_T01
Included Sequence
GRMZM2G136534_T02
Included Sequence
GRMZM2G136534_T03
Included Sequence
GRMZM2G136616_T01
Included Sequence
GRMZM2G136769_T01
Included Sequence
GRMZM2G136769_T02
Included Sequence
GRMZM2G136859_T01
Included Sequence
GRMZM2G136868_T01
Included Sequence
GRMZM2G137236_T01
Included Sequence
GRMZM2G137280_T01
Included Sequence
GRMZM2G137280_T02
Included Sequence
GRMZM2G137293_T01
Included Sequence
GRMZM2G137296_T01
Included Sequence
GRMZM2G137312_T01
Included Sequence
GRMZM2G137316_T01
Included Sequence
GRMZM2G137321_T01
Included Sequence
GRMZM2G137329_T01
Included Sequence
GRMZM2G137338_T01
Included Sequence
GRMZM2G137344_T01
Included Sequence

GRMZM2G137352_T01
Included Sequence
GRMZM2G137352_T02
Included Sequence
GRMZM2G137358_T01
Included Sequence
GRMZM2G137358_T02
Included Sequence
GRMZM2G137362_T01
Included Sequence
GRMZM2G137366_T01
Included Sequence
GRMZM2G137366_T02
Included Sequence
GRMZM2G137367_T01
Included Sequence
GRMZM2G137374_T01
Included Sequence
GRMZM2G137380_T01
Included Sequence
GRMZM2G137382_T01
Included Sequence
GRMZM2G137391_T03
Included Sequence
GRMZM2G137391_T01
Included Sequence
GRMZM2G137391_T02
Included Sequence
GRMZM2G137458_T01
Included Sequence
GRMZM2G137469_T01
Included Sequence
GRMZM2G137469_T02
Included Sequence
GRMZM2G137502_T01
Included Sequence
GRMZM2G137518_T01
Included Sequence
GRMZM2G137561_T01
Included Sequence
GRMZM2G137615_T01
Included Sequence
GRMZM2G137648_T01
Included Sequence
GRMZM2G137697_T01
Included Sequence
GRMZM2G137755_T01
Included Sequence

GRMZM2G137786_T01
Included Sequence
GRMZM2G137788_T01
Included Sequence
GRMZM2G137821_T01
Included Sequence
GRMZM2G137839_T01
Included Sequence
GRMZM2G137839_T02
Included Sequence
GRMZM2G137852_T01
Included Sequence
GRMZM2G137861_T01
Included Sequence
GRMZM2G137868_T04
Included Sequence
GRMZM2G137868_T03
Included Sequence
GRMZM2G137868_T02
Included Sequence
GRMZM2G137868_T01
Included Sequence
GRMZM2G137868_T05
Included Sequence
GRMZM2G137891_T02
Included Sequence
GRMZM2G137891_T01
Included Sequence
GRMZM2G137968_T01
Included Sequence
GRMZM2G137968_T02
Included Sequence
GRMZM2G137968_T03
Included Sequence
GRMZM2G138053_T01
Included Sequence
GRMZM2G138053_T02
Included Sequence
GRMZM2G138053_T04
Included Sequence
GRMZM2G138053_T03
Included Sequence
GRMZM2G138103_T01
Included Sequence
GRMZM2G138265_T01
Included Sequence
GRMZM2G138330_T01
Included Sequence

GRMZM2G138340_T01
Included Sequence
GRMZM2G138340_T02
Included Sequence
GRMZM2G138382_T01
Included Sequence
GRMZM2G138419_T01
Included Sequence
GRMZM2G138419_T03
Included Sequence
GRMZM2G138419_T02
Included Sequence
GRMZM2G138425_T01
Included Sequence
GRMZM2G138425_T02
Included Sequence
GRMZM2G138425_T03
Included Sequence
GRMZM2G138425_T04
Included Sequence
GRMZM2G138455_T01
Included Sequence
GRMZM2G138475_T01
Included Sequence
GRMZM2G138475_T02
Included Sequence
GRMZM2G138475_T03
Included Sequence
GRMZM2G138475_T05
Included Sequence
GRMZM2G138475_T04
Included Sequence
GRMZM2G138541_T01
Included Sequence
GRMZM2G138600_T01
Included Sequence
GRMZM2G138600_T02
Included Sequence
GRMZM2G138710_T01
Included Sequence
GRMZM2G138814_T01
Included Sequence
GRMZM2G138814_T02
Included Sequence
GRMZM2G138821_T01
Included Sequence
GRMZM2G138861_T04
Included Sequence

GRMZM2G138861_T03
Included Sequence
GRMZM2G138861_T01
Included Sequence
GRMZM2G138861_T02
Included Sequence
GRMZM2G138903_T01
Included Sequence
GRMZM2G139041_T01
Included Sequence
GRMZM2G139102_T01
Included Sequence
GRMZM2G139123_T01
Included Sequence
GRMZM2G139230_T01
Included Sequence
GRMZM2G139250_T02
Included Sequence
GRMZM2G139250_T01
Included Sequence
GRMZM2G139324_T01
Included Sequence
GRMZM2G139324_T02
Included Sequence
GRMZM2G139328_T02
Included Sequence
GRMZM2G139328_T01
Included Sequence
GRMZM2G139355_T01
Included Sequence
GRMZM2G139360_T04
Included Sequence
GRMZM2G139360_T06
Included Sequence
GRMZM2G139360_T05
Included Sequence
GRMZM2G139360_T01
Included Sequence
GRMZM2G139360_T03
Included Sequence
GRMZM2G139387_T01
Included Sequence
GRMZM2G139391_T01
Included Sequence
GRMZM2G139568_T01
Included Sequence
GRMZM2G139682_T01
Included Sequence

GRMZM2G139683_T03
Included Sequence
GRMZM2G139683_T01
Included Sequence
GRMZM2G139683_T02
Included Sequence
GRMZM2G139686_T01
Included Sequence
GRMZM2G139695_T01
Included Sequence
GRMZM2G139744_T02
Included Sequence
GRMZM2G139744_T01
Included Sequence
GRMZM2G139834_T01
Included Sequence
GRMZM2G139834_T02
Included Sequence
GRMZM2G139852_T01
Included Sequence
GRMZM2G139852_T02
Included Sequence
GRMZM2G139878_T01
Included Sequence
GRMZM2G139963_T01
Included Sequence
GRMZM2G139963_T02
Included Sequence
GRMZM2G140298_T01
Included Sequence
GRMZM2G140298_T02
Included Sequence
GRMZM2G140302_T01
Included Sequence
GRMZM2G140339_T01
Included Sequence
GRMZM2G140390_T02
Included Sequence
GRMZM2G140390_T01
Included Sequence
GRMZM2G140390_T04
Included Sequence
GRMZM2G140390_T05
Included Sequence
GRMZM2G140390_T03
Included Sequence
GRMZM2G140400_T01
Included Sequence

GRMZM2G140408_T01
Included Sequence
GRMZM2G140427_T01
Included Sequence
GRMZM2G140430_T01
Included Sequence
GRMZM2G140432_T01
Included Sequence
GRMZM2G140549_T01
Included Sequence
GRMZM2G140594_T01
Included Sequence
GRMZM2G140602_T01
Included Sequence
GRMZM2G140602_T02
Included Sequence
GRMZM2G140674_T01
Included Sequence
GRMZM2G140915_T01
Included Sequence
GRMZM2G140968_T01
Included Sequence
GRMZM2G140989_T01
Included Sequence
GRMZM2G140991_T01
Included Sequence
GRMZM2G141019_T01
Included Sequence
GRMZM2G141063_T01
Included Sequence
GRMZM2G141094_T01
Included Sequence
GRMZM2G141094_T02
Included Sequence
GRMZM2G141214_T01
Included Sequence
GRMZM2G141228_T01
Included Sequence
GRMZM2G141244_T01
Included Sequence
GRMZM2G141263_T01
Included Sequence
GRMZM2G141273_T04
Included Sequence
GRMZM2G141273_T03
Included Sequence
GRMZM2G141273_T02
Included Sequence

GRMZM2G141273_T01
Included Sequence
GRMZM2G141308_T01
Included Sequence
GRMZM2G141320_T01
Included Sequence
GRMZM2G141332_T01
Included Sequence
GRMZM2G141379_T01
Included Sequence
GRMZM2G141386_T01
Included Sequence
GRMZM2G141386_T02
Included Sequence
GRMZM2G141460_T01
Included Sequence
GRMZM2G141472_T01
Included Sequence
GRMZM2G141473_T01
Included Sequence
GRMZM2G141491_T01
Included Sequence
GRMZM2G141524_T01
Included Sequence
GRMZM2G141526_T01
Included Sequence
GRMZM2G141535_T01
Included Sequence
GRMZM2G141535_T02
Included Sequence
GRMZM2G141607_T01
Included Sequence
GRMZM2G141607_T02
Included Sequence
GRMZM2G141607_T03
Included Sequence
GRMZM2G141624_T01
Included Sequence
GRMZM2G141634_T02
Included Sequence
GRMZM2G141634_T01
Included Sequence
GRMZM2G141634_T03
Included Sequence
GRMZM2G141636_T01
Included Sequence
GRMZM2G141652_T01
Included Sequence

GRMZM2G141692_T01
Included Sequence
GRMZM2G141704_T01
Included Sequence
GRMZM2G141704_T02
Included Sequence
GRMZM2G141707_T03
Included Sequence
GRMZM2G141707_T01
Included Sequence
GRMZM2G141707_T02
Included Sequence
GRMZM2G141774_T01
Included Sequence
GRMZM2G141784_T01
Included Sequence
GRMZM2G141784_T02
Included Sequence
GRMZM2G141784_T03
Included Sequence
GRMZM2G141799_T01
Included Sequence
GRMZM2G141834_T01
Included Sequence
GRMZM2G141955_T03
Included Sequence
GRMZM2G141955_T01
Included Sequence
GRMZM2G141955_T05
Included Sequence
GRMZM2G141955_T04
Included Sequence
GRMZM2G141955_T02
Included Sequence
GRMZM2G142097_T02
Included Sequence
GRMZM2G142097_T01
Included Sequence
GRMZM2G142097_T03
Included Sequence
GRMZM2G142161_T01
Included Sequence
GRMZM2G142249_T01
Included Sequence
GRMZM2G142352_T01
Included Sequence
GRMZM2G142357_T01
Included Sequence

GRMZM2G142361_T01
Included Sequence
GRMZM2G142383_T02
Included Sequence
GRMZM2G142383_T01
Included Sequence
GRMZM2G142390_T01
Included Sequence
GRMZM2G142390_T02
Included Sequence
GRMZM2G142440_T01
Included Sequence
GRMZM2G142507_T01
Included Sequence
GRMZM2G142507_T02
Included Sequence
GRMZM2G142507_T03
Included Sequence
GRMZM2G142557_T01
Included Sequence
GRMZM2G142597_T02
Included Sequence
GRMZM2G142597_T03
Included Sequence
GRMZM2G142597_T01
Included Sequence
GRMZM2G142609_T01
Included Sequence
GRMZM2G142609_T02
Included Sequence
GRMZM2G142638_T01
Included Sequence
GRMZM2G142649_T01
Included Sequence
GRMZM2G142660_T01
Included Sequence
GRMZM2G142660_T02
Included Sequence
GRMZM2G142660_T03
Included Sequence
GRMZM2G142660_T04
Included Sequence
GRMZM2G142933_T01
Included Sequence
GRMZM2G142938_T01
Included Sequence
GRMZM2G142953_T01
Included Sequence

GRMZM2G142962_T02
Included Sequence
GRMZM2G142962_T01
Included Sequence
GRMZM2G142962_T03
Included Sequence
GRMZM2G143025_T01
Included Sequence
GRMZM2G143046_T01
Included Sequence
GRMZM2G143046_T02
Included Sequence
GRMZM2G143075_T01
Included Sequence
GRMZM2G143082_T01
Included Sequence
GRMZM2G143086_T01
Included Sequence
GRMZM2G143086_T03
Included Sequence
GRMZM2G143086_T02
Included Sequence
GRMZM2G143142_T01
Included Sequence
GRMZM2G143142_T02
Included Sequence
GRMZM2G143160_T01
Included Sequence
GRMZM2G143190_T01
Included Sequence
GRMZM2G143202_T01
Included Sequence
GRMZM2G143202_T02
Included Sequence
GRMZM2G143204_T03
Included Sequence
GRMZM2G143204_T01
Included Sequence
GRMZM2G143204_T02
Included Sequence
GRMZM2G143210_T01
Included Sequence
GRMZM2G143210_T02
Included Sequence
GRMZM2G143215_T01
Included Sequence
GRMZM2G143238_T02
Included Sequence

GRMZM2G143238_T01
Included Sequence
GRMZM2G143295_T01
Included Sequence
GRMZM2G143317_T01
Included Sequence
GRMZM2G143324_T01
Included Sequence
GRMZM2G143332_T01
Included Sequence
GRMZM2G143588_T01
Included Sequence
GRMZM2G143588_T02
Included Sequence
GRMZM2G143625_T01
Included Sequence
GRMZM2G143644_T01
Included Sequence
GRMZM2G143655_T01
Included Sequence
GRMZM2G143655_T02
Included Sequence
GRMZM2G143703_T01
Included Sequence
GRMZM2G143831_T01
Included Sequence
GRMZM2G143858_T01
Included Sequence
GRMZM2G143878_T01
Included Sequence
GRMZM2G143883_T06
Included Sequence
GRMZM2G143883_T02
Included Sequence
GRMZM2G143883_T01
Included Sequence
GRMZM2G143883_T05
Included Sequence
GRMZM2G143883_T03
Included Sequence
GRMZM2G143883_T04
Included Sequence
GRMZM2G143917_T01
Included Sequence
GRMZM2G144101_T02
Included Sequence
GRMZM2G144101_T01
Included Sequence

GRMZM2G144101_T03
Included Sequence
GRMZM2G144155_T03
Included Sequence
GRMZM2G144155_T02
Included Sequence
GRMZM2G144155_T01
Included Sequence
GRMZM2G144155_T04
Included Sequence
GRMZM2G144193_T01
Included Sequence
GRMZM2G144197_T01
Included Sequence
GRMZM2G144204_T02
Included Sequence
GRMZM2G144204_T01
Included Sequence
GRMZM2G144207_T01
Included Sequence
GRMZM2G144224_T01
Included Sequence
GRMZM2G144346_T01
Included Sequence
GRMZM2G144347_T01
Included Sequence
GRMZM2G144387_T03
Included Sequence
GRMZM2G144387_T01
Included Sequence
GRMZM2G144387_T02
Included Sequence
GRMZM2G144442_T01
Included Sequence
GRMZM2G144547_T01
Included Sequence
GRMZM2G144547_T02
Included Sequence
GRMZM2G144558_T01
Included Sequence
GRMZM2G144744_T01
Included Sequence
GRMZM2G144744_T02
Included Sequence
GRMZM2G144744_T03
Included Sequence
GRMZM2G144782_T02
Included Sequence

GRMZM2G144782_T03
Included Sequence
GRMZM2G144782_T01
Included Sequence
GRMZM2G144782_T04
Included Sequence
GRMZM2G144809_T01
Included Sequence
GRMZM2G144813_T01
Included Sequence
GRMZM2G144868_T01
Included Sequence
GRMZM2G144868_T02
Included Sequence
GRMZM2G144978_T01
Included Sequence
GRMZM2G144982_T01
Included Sequence
GRMZM2G144988_T01
Included Sequence
GRMZM2G144995_T01
Included Sequence
GRMZM2G144995_T02
Included Sequence
GRMZM2G144995_T03
Included Sequence
GRMZM2G144995_T04
Included Sequence
GRMZM2G144997_T01
Included Sequence
GRMZM2G145008_T01
Included Sequence
GRMZM2G145012_T01
Included Sequence
GRMZM2G145024_T01
Included Sequence
GRMZM2G145024_T02
Included Sequence
GRMZM2G145024_T03
Included Sequence
GRMZM2G145065_T02
Included Sequence
GRMZM2G145065_T01
Included Sequence
GRMZM2G145069_T01
Included Sequence
GRMZM2G145092_T01
Included Sequence

GRMZM2G145275_T01
Included Sequence
GRMZM2G145308_T01
Included Sequence
GRMZM2G145380_T01
Included Sequence
GRMZM2G145412_T01
Included Sequence
GRMZM2G145427_T01
Included Sequence
GRMZM2G145432_T01
Included Sequence
GRMZM2G145433_T01
Included Sequence
GRMZM2G145458_T01
Included Sequence
GRMZM2G145866_T01
Included Sequence
GRMZM2G145941_T01
Included Sequence
GRMZM2G145950_T01
Included Sequence
GRMZM2G145974_T02
Included Sequence
GRMZM2G145974_T01
Included Sequence
GRMZM2G145974_T03
Included Sequence
GRMZM2G145974_T04
Included Sequence
GRMZM2G146000_T01
Included Sequence
GRMZM2G146000_T02
Included Sequence
GRMZM2G146000_T03
Included Sequence
GRMZM2G146000_T05
Included Sequence
GRMZM2G146000_T06
Included Sequence
GRMZM2G146000_T04
Included Sequence
GRMZM2G146015_T01
Included Sequence
GRMZM2G146108_T01
Included Sequence
GRMZM2G146111_T03
Included Sequence

GRMZM2G146111_T01
Included Sequence
GRMZM2G146111_T05
Included Sequence
GRMZM2G146111_T04
Included Sequence
GRMZM2G146111_T02
Included Sequence
GRMZM2G146143_T01
Included Sequence
GRMZM2G146143_T02
Included Sequence
GRMZM2G146278_T01
Included Sequence
GRMZM2G146278_T04
Included Sequence
GRMZM2G146278_T03
Included Sequence
GRMZM2G146278_T02
Included Sequence
GRMZM2G146286_T01
Included Sequence
GRMZM2G146286_T04
Included Sequence
GRMZM2G146486_T03
Included Sequence
GRMZM2G146486_T01
Included Sequence
GRMZM2G146486_T02
Included Sequence
GRMZM2G146589_T04
Included Sequence
GRMZM2G146589_T03
Included Sequence
GRMZM2G146589_T01
Included Sequence
GRMZM2G146589_T05
Included Sequence
GRMZM2G146616_T01
Included Sequence
GRMZM2G146818_T03
Included Sequence
GRMZM2G146818_T02
Included Sequence
GRMZM2G146818_T01
Included Sequence
GRMZM2G146819_T01
Included Sequence

GRMZM2G146819_T02
Included Sequence
GRMZM2G146895_T01
Included Sequence
GRMZM2G146926_T01
Included Sequence
GRMZM2G146945_T01
Included Sequence
GRMZM2G146948_T01
Included Sequence
GRMZM2G146948_T02
Included Sequence
GRMZM2G146965_T01
Included Sequence
GRMZM2G146971_T01
Included Sequence
GRMZM2G146994_T02
Included Sequence
GRMZM2G146994_T01
Included Sequence
GRMZM2G146994_T03
Included Sequence
GRMZM2G146994_T04
Removed Sequence
GRMZM2G146996_T01
Included Sequence
GRMZM2G147004_T01
Included Sequence
GRMZM2G147145_T03
Included Sequence
GRMZM2G147145_T01
Included Sequence
GRMZM2G147145_T02
Included Sequence
GRMZM2G147182_T01
Included Sequence
GRMZM2G147301_T01
Included Sequence
GRMZM2G147332_T01
Included Sequence
GRMZM2G147332_T02
Included Sequence
GRMZM2G147346_T01
Included Sequence
GRMZM2G147362_T01
Included Sequence
GRMZM2G147402_T01
Included Sequence

GRMZM2G147418_T01
Included Sequence
GRMZM2G147418_T02
Included Sequence
GRMZM2G147481_T01
Included Sequence
GRMZM2G147510_T01
Included Sequence
GRMZM2G147517_T01
Included Sequence
GRMZM2G147562_T01
Included Sequence
GRMZM2G147589_T01
Included Sequence
GRMZM2G147596_T01
Included Sequence
GRMZM2G147603_T02
Included Sequence
GRMZM2G147603_T01
Included Sequence
GRMZM2G147608_T01
Included Sequence
GRMZM2G147629_T01
Included Sequence
GRMZM2G147629_T02
Included Sequence
GRMZM2G147649_T01
Included Sequence
GRMZM2G147687_T04
Included Sequence
GRMZM2G147687_T03
Included Sequence
GRMZM2G147687_T02
Included Sequence
GRMZM2G147698_T01
Included Sequence
GRMZM2G147724_T01
Included Sequence
GRMZM2G147802_T01
Included Sequence
GRMZM2G147849_T01
Included Sequence
GRMZM2G147900_T01
Included Sequence
GRMZM2G147910_T01
Included Sequence
GRMZM2G147917_T01
Included Sequence

GRMZM2G147920_T01
Included Sequence
GRMZM2G147937_T01
Included Sequence
GRMZM2G147942_T01
Included Sequence
GRMZM2G147943_T01
Included Sequence
GRMZM2G148047_T01
Included Sequence
GRMZM2G148074_T01
Included Sequence
GRMZM2G148074_T02
Included Sequence
GRMZM2G148220_T02
Included Sequence
GRMZM2G148220_T01
Included Sequence
GRMZM2G148281_T01
Included Sequence
GRMZM2G148281_T02
Included Sequence
GRMZM2G148323_T01
Included Sequence
GRMZM2G148370_T01
Included Sequence
GRMZM2G148370_T04
Included Sequence
GRMZM2G148370_T03
Included Sequence
GRMZM2G148370_T02
Included Sequence
GRMZM2G148372_T01
Included Sequence
GRMZM2G148405_T01
Included Sequence
GRMZM2G148536_T03
Included Sequence
GRMZM2G148536_T02
Included Sequence
GRMZM2G148536_T04
Included Sequence
GRMZM2G148536_T01
Included Sequence
GRMZM2G148648_T01
Included Sequence
GRMZM2G148695_T01
Included Sequence

GRMZM2G148700_T01
Included Sequence
GRMZM2G148706_T01
Included Sequence
GRMZM2G148726_T01
Included Sequence
GRMZM2G148744_T01
Included Sequence
GRMZM2G148744_T02
Included Sequence
GRMZM2G148855_T01
Included Sequence
GRMZM2G148867_T02
Included Sequence
GRMZM2G148867_T01
Included Sequence
GRMZM2G148896_T02
Included Sequence
GRMZM2G148896_T01
Included Sequence
GRMZM2G148908_T04
Included Sequence
GRMZM2G148908_T03
Included Sequence
GRMZM2G148908_T01
Included Sequence
GRMZM2G148908_T02
Included Sequence
GRMZM2G148925_T01
Included Sequence
GRMZM2G149024_T01
Included Sequence
GRMZM2G149028_T01
Included Sequence
GRMZM2G149038_T01
Included Sequence
GRMZM2G149038_T02
Included Sequence
GRMZM2G149219_T01
Included Sequence
GRMZM2G149224_T01
Included Sequence
GRMZM2G149224_T02
Included Sequence
GRMZM2G149224_T03
Included Sequence
GRMZM2G149238_T02
Included Sequence

GRMZM2G149238_T03
Included Sequence
GRMZM2G149238_T01
Included Sequence
GRMZM2G149238_T04
Included Sequence
GRMZM2G149238_T05
Included Sequence
GRMZM2G149254_T01
Included Sequence
GRMZM2G149257_T01
Included Sequence
GRMZM2G149315_T01
Included Sequence
GRMZM2G149375_T01
Included Sequence
GRMZM2G149383_T01
Included Sequence
GRMZM2G149383_T03
Included Sequence
GRMZM2G149383_T02
Included Sequence
GRMZM2G149414_T01
Included Sequence
GRMZM2G149442_T01
Included Sequence
GRMZM2G149442_T02
Included Sequence
GRMZM2G149446_T01
Included Sequence
GRMZM2G149474_T01
Included Sequence
GRMZM2G149480_T01
Included Sequence
GRMZM2G149480_T02
Included Sequence
GRMZM2G149481_T01
Included Sequence
GRMZM2G149481_T03
Included Sequence
GRMZM2G149481_T05
Included Sequence
GRMZM2G149481_T04
Included Sequence
GRMZM2G149481_T02
Included Sequence
GRMZM2G149511_T01
Included Sequence

GRMZM2G149553_T01
Included Sequence
GRMZM2G149553_T02
Included Sequence
GRMZM2G149576_T01
Included Sequence
GRMZM2G149576_T02
Included Sequence
GRMZM2G149624_T01
Included Sequence
GRMZM2G149636_T01
Included Sequence
GRMZM2G149642_T01
Included Sequence
GRMZM2G149646_T01
Included Sequence
GRMZM2G149647_T01
Included Sequence
GRMZM2G149681_T01
Included Sequence
GRMZM2G149751_T05
Included Sequence
GRMZM2G149751_T03
Included Sequence
GRMZM2G149751_T01
Included Sequence
GRMZM2G149751_T02
Included Sequence
GRMZM2G149751_T06
Included Sequence
GRMZM2G149751_T04
Included Sequence
GRMZM2G149775_T02
Included Sequence
GRMZM2G149775_T01
Included Sequence
GRMZM2G149903_T01
Included Sequence
GRMZM2G149903_T02
Included Sequence
GRMZM2G149923_T01
Included Sequence
GRMZM2G149946_T03
Included Sequence
GRMZM2G149946_T01
Included Sequence
GRMZM2G149946_T02
Included Sequence

GRMZM2G149952_T01
Included Sequence
GRMZM2G150030_T01
Included Sequence
GRMZM2G150166_T01
Included Sequence
GRMZM2G150169_T01
Included Sequence
GRMZM2G150179_T01
Included Sequence
GRMZM2G150327_T01
Included Sequence
GRMZM2G150351_T01
Included Sequence
GRMZM2G150360_T03
Included Sequence
GRMZM2G150360_T01
Included Sequence
GRMZM2G150360_T04
Included Sequence
GRMZM2G150386_T01
Included Sequence
GRMZM2G150429_T01
Included Sequence
GRMZM2G150444_T01
Included Sequence
GRMZM2G150444_T02
Included Sequence
GRMZM2G150517_T01
Included Sequence
GRMZM2G150532_T02
Included Sequence
GRMZM2G150532_T01
Included Sequence
GRMZM2G150676_T01
Included Sequence
GRMZM2G150688_T01
Included Sequence
GRMZM2G150688_T02
Included Sequence
GRMZM2G150697_T01
Included Sequence
GRMZM2G150729_T02
Included Sequence
GRMZM2G150729_T01
Included Sequence
GRMZM2G150729_T03
Included Sequence

GRMZM2G150743_T02
Included Sequence
GRMZM2G150743_T01
Included Sequence
GRMZM2G150772_T02
Included Sequence
GRMZM2G150772_T01
Included Sequence
GRMZM2G150772_T03
Included Sequence
GRMZM2G150827_T01
Included Sequence
GRMZM2G150867_T02
Included Sequence
GRMZM2G150867_T03
Included Sequence
GRMZM2G150867_T01
Included Sequence
GRMZM2G150915_T01
Included Sequence
GRMZM2G150925_T01
Included Sequence
GRMZM2G150925_T02
Included Sequence
GRMZM2G150947_T01
Included Sequence
GRMZM2G150968_T01
Included Sequence
GRMZM2G150969_T01
Included Sequence
GRMZM2G151216_T01
Included Sequence
GRMZM2G151236_T06
Included Sequence
GRMZM2G151236_T05
Included Sequence
GRMZM2G151236_T02
Included Sequence
GRMZM2G151249_T01
Included Sequence
GRMZM2G151266_T01
Included Sequence
GRMZM2G151480_T01
Included Sequence
GRMZM2G151521_T01
Included Sequence
GRMZM2G151521_T02
Included Sequence

GRMZM2G151524_T01
Included Sequence
GRMZM2G151564_T01
Included Sequence
GRMZM2G151576_T01
Included Sequence
GRMZM2G151582_T01
Included Sequence
GRMZM2G151585_T01
Included Sequence
GRMZM2G151598_T01
Included Sequence
GRMZM2G151679_T01
Included Sequence
GRMZM2G151873_T03
Included Sequence
GRMZM2G151873_T02
Included Sequence
GRMZM2G151873_T01
Included Sequence
GRMZM2G151955_T01
Included Sequence
GRMZM2G151955_T02
Included Sequence
GRMZM2G151962_T01
Included Sequence
GRMZM2G151962_T02
Included Sequence
GRMZM2G151967_T01
Included Sequence
GRMZM2G151967_T02
Included Sequence
GRMZM2G151997_T01
Included Sequence
GRMZM2G152011_T01
Included Sequence
GRMZM2G152123_T01
Included Sequence
GRMZM2G152156_T01
Included Sequence
GRMZM2G152172_T01
Included Sequence
GRMZM2G152360_T02
Included Sequence
GRMZM2G152360_T01
Included Sequence
GRMZM2G152365_T01
Included Sequence

GRMZM2G152390_T05
Included Sequence
GRMZM2G152390_T04
Included Sequence
GRMZM2G152390_T03
Included Sequence
GRMZM2G152390_T01
Included Sequence
GRMZM2G152390_T06
Included Sequence
GRMZM2G152390_T02
Included Sequence
GRMZM2G152408_T01
Included Sequence
GRMZM2G152408_T03
Included Sequence
GRMZM2G152408_T02
Included Sequence
GRMZM2G152419_T01
Included Sequence
GRMZM2G152447_T01
Included Sequence
GRMZM2G152447_T02
Included Sequence
GRMZM2G152457_T01
Included Sequence
GRMZM2G152457_T03
Included Sequence
GRMZM2G152457_T04
Included Sequence
GRMZM2G152457_T02
Included Sequence
GRMZM2G152457_T06
Included Sequence
GRMZM2G152457_T05
Included Sequence
GRMZM2G152477_T01
Included Sequence
GRMZM2G152477_T03
Included Sequence
GRMZM2G152477_T02
Included Sequence
GRMZM2G152485_T01
Included Sequence
GRMZM2G152485_T08
Included Sequence
GRMZM2G152485_T03
Included Sequence

GRMZM2G152485_T06
Included Sequence
GRMZM2G152485_T07
Included Sequence
GRMZM2G152485_T05
Included Sequence
GRMZM2G152526_T01
Included Sequence
GRMZM2G152543_T01
Included Sequence
GRMZM2G152549_T01
Included Sequence
GRMZM2G152552_T01
Included Sequence
GRMZM2G152552_T02
Included Sequence
GRMZM2G152555_T01
Included Sequence
GRMZM2G152555_T02
Included Sequence
GRMZM2G152663_T01
Included Sequence
GRMZM2G152877_T01
Included Sequence
GRMZM2G152891_T01
Included Sequence
GRMZM2G152891_T02
Included Sequence
GRMZM2G152891_T03
Included Sequence
GRMZM2G152901_T01
Included Sequence
GRMZM2G152901_T02
Included Sequence
GRMZM2G152921_T03
Included Sequence
GRMZM2G152921_T02
Included Sequence
GRMZM2G152921_T01
Included Sequence
GRMZM2G152925_T01
Included Sequence
GRMZM2G152925_T02
Included Sequence
GRMZM2G152975_T01
Included Sequence
GRMZM2G152981_T01
Included Sequence

GRMZM2G152981_T02
Included Sequence
GRMZM2G152981_T03
Included Sequence
GRMZM2G152996_T01
Included Sequence
GRMZM2G153003_T01
Included Sequence
GRMZM2G153141_T01
Included Sequence
GRMZM2G153184_T01
Included Sequence
GRMZM2G153208_T01
Included Sequence
GRMZM2G153233_T01
Included Sequence
GRMZM2G153233_T02
Included Sequence
GRMZM2G153292_T05
Included Sequence
GRMZM2G153292_T08
Included Sequence
GRMZM2G153292_T04
Included Sequence
GRMZM2G153292_T03
Included Sequence
GRMZM2G153292_T02
Included Sequence
GRMZM2G153292_T01
Included Sequence
GRMZM2G153292_T09
Included Sequence
GRMZM2G153292_T07
Included Sequence
GRMZM2G153292_T06
Included Sequence
GRMZM2G153336_T01
Included Sequence
GRMZM2G153393_T01
Included Sequence
GRMZM2G153393_T02
Included Sequence
GRMZM2G153404_T01
Included Sequence
GRMZM2G153414_T01
Included Sequence
GRMZM2G153426_T02
Included Sequence

GRMZM2G153426_T01
Included Sequence
GRMZM2G153444_T01
Included Sequence
GRMZM2G153450_T01
Included Sequence
GRMZM2G153476_T01
Included Sequence
GRMZM2G153476_T02
Included Sequence
GRMZM2G153476_T03
Included Sequence
GRMZM2G153476_T05
Included Sequence
GRMZM2G153476_T04
Included Sequence
GRMZM2G153497_T02
Included Sequence
GRMZM2G153497_T01
Included Sequence
GRMZM2G153531_T01
Included Sequence
GRMZM2G153536_T02
Included Sequence
GRMZM2G153536_T03
Included Sequence
GRMZM2G153536_T01
Included Sequence
GRMZM2G153536_T04
Included Sequence
GRMZM2G153594_T01
Included Sequence
GRMZM2G153594_T02
Included Sequence
GRMZM2G153611_T01
Included Sequence
GRMZM2G153611_T02
Included Sequence
GRMZM2G153645_T01
Included Sequence
GRMZM2G153663_T01
Included Sequence
GRMZM2G153706_T01
Included Sequence
GRMZM2G153769_T01
Included Sequence
GRMZM2G153769_T02
Included Sequence

GRMZM2G153787_T01
Included Sequence
GRMZM2G153799_T01
Included Sequence
GRMZM2G153814_T01
Included Sequence
GRMZM2G153819_T01
Included Sequence
GRMZM2G153823_T01
Included Sequence
GRMZM2G153823_T02
Included Sequence
GRMZM2G153823_T03
Included Sequence
GRMZM2G153887_T01
Included Sequence
GRMZM2G153920_T01
Included Sequence
GRMZM2G153928_T03
Included Sequence
GRMZM2G153928_T01
Included Sequence
GRMZM2G153928_T02
Included Sequence
GRMZM2G153945_T01
Included Sequence
GRMZM2G153945_T02
Included Sequence
GRMZM2G153945_T03
Included Sequence
GRMZM2G154001_T01
Included Sequence
GRMZM2G154007_T01
Included Sequence
GRMZM2G154007_T03
Included Sequence
GRMZM2G154007_T02
Included Sequence
GRMZM2G154036_T01
Included Sequence
GRMZM2G154036_T02
Included Sequence
GRMZM2G154062_T01
Included Sequence
GRMZM2G154087_T01
Included Sequence
GRMZM2G154087_T02
Included Sequence

GRMZM2G154087_T05
Included Sequence
GRMZM2G154087_T03
Included Sequence
GRMZM2G154087_T04
Included Sequence
GRMZM2G154090_T01
Included Sequence
GRMZM2G154111_T01
Included Sequence
GRMZM2G154114_T01
Included Sequence
GRMZM2G154119_T01
Included Sequence
GRMZM2G154124_T01
Included Sequence
GRMZM2G154151_T02
Included Sequence
GRMZM2G154151_T04
Included Sequence
GRMZM2G154151_T01
Included Sequence
GRMZM2G154211_T01
Included Sequence
GRMZM2G154211_T02
Included Sequence
GRMZM2G154211_T03
Included Sequence
GRMZM2G154216_T01
Included Sequence
GRMZM2G154267_T01
Included Sequence
GRMZM2G154281_T01
Included Sequence
GRMZM2G154290_T01
Included Sequence
GRMZM2G154320_T01
Included Sequence
GRMZM2G154487_T02
Included Sequence
GRMZM2G154487_T01
Included Sequence
GRMZM2G154549_T01
Included Sequence
GRMZM2G154549_T02
Included Sequence
GRMZM2G154565_T01
Included Sequence

GRMZM2G154565_T02
Included Sequence
GRMZM2G154580_T01
Included Sequence
GRMZM2G154671_T01
Included Sequence
GRMZM2G154799_T01
Included Sequence
GRMZM2G154799_T02
Included Sequence
GRMZM2G154828_T01
Included Sequence
GRMZM2G154870_T01
Included Sequence
GRMZM2G154883_T01
Included Sequence
GRMZM2G154883_T02
Included Sequence
GRMZM2G154883_T03
Included Sequence
GRMZM2G154883_T04
Included Sequence
GRMZM2G154890_T02
Included Sequence
GRMZM2G154890_T01
Included Sequence
GRMZM2G154890_T04
Included Sequence
GRMZM2G154890_T03
Included Sequence
GRMZM2G155043_T01
Included Sequence
GRMZM2G155055_T01
Included Sequence
GRMZM2G155086_T01
Included Sequence
GRMZM2G155086_T02
Included Sequence
GRMZM2G155113_T01
Included Sequence
GRMZM2G155129_T01
Included Sequence
GRMZM2G155137_T01
Included Sequence
GRMZM2G155144_T01
Included Sequence
GRMZM2G155193_T01
Included Sequence

GRMZM2G155242_T01
Included Sequence
GRMZM2G155242_T02
Included Sequence
GRMZM2G155312_T01
Included Sequence
GRMZM2G155312_T02
Included Sequence
GRMZM2G155314_T02
Included Sequence
GRMZM2G155314_T01
Included Sequence
GRMZM2G155317_T01
Included Sequence
GRMZM2G155323_T01
Included Sequence
GRMZM2G155323_T02
Included Sequence
GRMZM2G155329_T01
Included Sequence
GRMZM2G155329_T02
Included Sequence
GRMZM2G155340_T03
Included Sequence
GRMZM2G155340_T01
Included Sequence
GRMZM2G155340_T04
Included Sequence
GRMZM2G155340_T02
Included Sequence
GRMZM2G155340_T06
Included Sequence
GRMZM2G155340_T05
Included Sequence
GRMZM2G155380_T01
Included Sequence
GRMZM2G155390_T01
Included Sequence
GRMZM2G155417_T01
Included Sequence
GRMZM2G155422_T01
Included Sequence
GRMZM2G155441_T01
Included Sequence
GRMZM2G155448_T01
Included Sequence
GRMZM2G155525_T01
Included Sequence

GRMZM2G155565_T01
Included Sequence
GRMZM2G155580_T02
Included Sequence
GRMZM2G155580_T01
Included Sequence
GRMZM2G155580_T03
Included Sequence
GRMZM2G155602_T01
Included Sequence
GRMZM2G155618_T01
Included Sequence
GRMZM2G155680_T01
Included Sequence
GRMZM2G155697_T01
Included Sequence
GRMZM2G155738_T01
Included Sequence
GRMZM2G155753_T06
Included Sequence
GRMZM2G155753_T03
Included Sequence
GRMZM2G155753_T05
Included Sequence
GRMZM2G155753_T04
Included Sequence
GRMZM2G155753_T02
Included Sequence
GRMZM2G155753_T01
Included Sequence
GRMZM2G155753_T07
Included Sequence
GRMZM2G155760_T01
Included Sequence
GRMZM2G155767_T01
Included Sequence
GRMZM2G155807_T01
Included Sequence
GRMZM2G155813_T01
Included Sequence
GRMZM2G155899_T01
Included Sequence
GRMZM2G155935_T01
Included Sequence
GRMZM2G155935_T02
Included Sequence
GRMZM2G155980_T02
Included Sequence

GRMZM2G155980_T01
Included Sequence
GRMZM2G156240_T01
Included Sequence
GRMZM2G156459_T01
Included Sequence
GRMZM2G156486_T02
Included Sequence
GRMZM2G156486_T01
Included Sequence
GRMZM2G156486_T03
Included Sequence
GRMZM2G156514_T01
Included Sequence
GRMZM2G156516_T02
Included Sequence
GRMZM2G156516_T03
Included Sequence
GRMZM2G156543_T01
Included Sequence
GRMZM2G156559_T01
Included Sequence
GRMZM2G156565_T01
Included Sequence
GRMZM2G156565_T02
Included Sequence
GRMZM2G156589_T01
Included Sequence
GRMZM2G156608_T01
Included Sequence
GRMZM2G156608_T04
Included Sequence
GRMZM2G156608_T05
Included Sequence
GRMZM2G156608_T03
Included Sequence
GRMZM2G156608_T02
Included Sequence
GRMZM2G156608_T06
Included Sequence
GRMZM2G156656_T01
Included Sequence
GRMZM2G156729_T01
Included Sequence
GRMZM2G156739_T01
Included Sequence
GRMZM2G156756_T01
Included Sequence

GRMZM2G156800_T01
Included Sequence
GRMZM2G156800_T02
Included Sequence
GRMZM2G156827_T01
Included Sequence
GRMZM2G156839_T01
Included Sequence
GRMZM2G156848_T02
Included Sequence
GRMZM2G156848_T03
Included Sequence
GRMZM2G156848_T04
Included Sequence
GRMZM2G156896_T01
Included Sequence
GRMZM2G156937_T01
Included Sequence
GRMZM2G156990_T01
Included Sequence
GRMZM2G157002_T01
Included Sequence
GRMZM2G157010_T01
Included Sequence
GRMZM2G157018_T01
Included Sequence
GRMZM2G157123_T01
Included Sequence
GRMZM2G157127_T01
Included Sequence
GRMZM2G157157_T02
Included Sequence
GRMZM2G157157_T01
Included Sequence
GRMZM2G157164_T01
Included Sequence
GRMZM2G157177_T02
Included Sequence
GRMZM2G157177_T01
Included Sequence
GRMZM2G157197_T03
Included Sequence
GRMZM2G157197_T02
Included Sequence
GRMZM2G157197_T01
Included Sequence
GRMZM2G157307_T01
Included Sequence

GRMZM2G157329_T02
Included Sequence
GRMZM2G157329_T01
Included Sequence
GRMZM2G157329_T03
Included Sequence
GRMZM2G157339_T01
Included Sequence
GRMZM2G157350_T01
Included Sequence
GRMZM2G157456_T01
Included Sequence
GRMZM2G157470_T01
Included Sequence
GRMZM2G157470_T02
Included Sequence
GRMZM2G157470_T03
Included Sequence
GRMZM2G157478_T01
Included Sequence
GRMZM2G157510_T01
Included Sequence
GRMZM2G157580_T01
Included Sequence
GRMZM2G157580_T02
Included Sequence
GRMZM2G157727_T02
Included Sequence
GRMZM2G157727_T01
Included Sequence
GRMZM2G157772_T02
Included Sequence
GRMZM2G157772_T01
Included Sequence
GRMZM2G157806_T01
Included Sequence
GRMZM2G157806_T02
Included Sequence
GRMZM2G157824_T01
Included Sequence
GRMZM2G157855_T01
Included Sequence
GRMZM2G157878_T01
Included Sequence
GRMZM2G158087_T01
Included Sequence
GRMZM2G158182_T01
Included Sequence

GRMZM2G158197_T01
Included Sequence
GRMZM2G158261_T01
Included Sequence
GRMZM2G158261_T02
Included Sequence
GRMZM2G158261_T03
Included Sequence
GRMZM2G158378_T01
Included Sequence
GRMZM2G158434_T01
Included Sequence
GRMZM2G158437_T02
Included Sequence
GRMZM2G158437_T06
Included Sequence
GRMZM2G158437_T01
Included Sequence
GRMZM2G158437_T05
Included Sequence
GRMZM2G158437_T04
Included Sequence
GRMZM2G158446_T01
Included Sequence
GRMZM2G158457_T01
Included Sequence
GRMZM2G158462_T01
Included Sequence
GRMZM2G158479_T04
Included Sequence
GRMZM2G158479_T03
Included Sequence
GRMZM2G158479_T02
Included Sequence
GRMZM2G158479_T01
Included Sequence
GRMZM2G158662_T01
Included Sequence
GRMZM2G158676_T01
Included Sequence
GRMZM2G158676_T02
Included Sequence
GRMZM2G158682_T01
Included Sequence
GRMZM2G158693_T01
Included Sequence
GRMZM2G158740_T01
Included Sequence

GRMZM2G158831_T01
Included Sequence
GRMZM2G158890_T01
Included Sequence
GRMZM2G158897_T02
Included Sequence
GRMZM2G158897_T01
Included Sequence
GRMZM2G158911_T01
Included Sequence
GRMZM2G158970_T01
Included Sequence
GRMZM2G158976_T01
Included Sequence
GRMZM2G159009_T01
Included Sequence
GRMZM2G159110_T01
Included Sequence
GRMZM2G159110_T02
Included Sequence
GRMZM2G159149_T01
Included Sequence
GRMZM2G159149_T02
Included Sequence
GRMZM2G159149_T03
Included Sequence
GRMZM2G159149_T04
Included Sequence
GRMZM2G159228_T01
Included Sequence
GRMZM2G159263_T01
Included Sequence
GRMZM2G159285_T01
Included Sequence
GRMZM2G159285_T02
Included Sequence
GRMZM2G159295_T01
Included Sequence
GRMZM2G159295_T02
Included Sequence
GRMZM2G159316_T01
Included Sequence
GRMZM2G159353_T01
Included Sequence
GRMZM2G159397_T01
Included Sequence
GRMZM2G159397_T02
Included Sequence

GRMZM2G159412_T01
Included Sequence
GRMZM2G159427_T01
Included Sequence
GRMZM2G159431_T01
Included Sequence
GRMZM2G159431_T02
Included Sequence
GRMZM2G159456_T01
Included Sequence
GRMZM2G159470_T01
Included Sequence
GRMZM2G159477_T01
Included Sequence
GRMZM2G159581_T01
Included Sequence
GRMZM2G159583_T01
Included Sequence
GRMZM2G159587_T01
Included Sequence
GRMZM2G159610_T01
Included Sequence
GRMZM2G159632_T01
Included Sequence
GRMZM2G159709_T01
Included Sequence
GRMZM2G159715_T01
Included Sequence
GRMZM2G159766_T01
Included Sequence
GRMZM2G159943_T01
Included Sequence
GRMZM2G159975_T01
Included Sequence
GRMZM2G159992_T01
Included Sequence
GRMZM2G159992_T02
Included Sequence
GRMZM2G159996_T01
Included Sequence
GRMZM2G159996_T02
Included Sequence
GRMZM2G160178_T01
Included Sequence
GRMZM2G160198_T01
Included Sequence
GRMZM2G160198_T02
Included Sequence

GRMZM2G160201_T02
Included Sequence
GRMZM2G160201_T01
Included Sequence
GRMZM2G160224_T01
Included Sequence
GRMZM2G160237_T01
Included Sequence
GRMZM2G160237_T02
Included Sequence
GRMZM2G160237_T03
Included Sequence
GRMZM2G160304_T03
Included Sequence
GRMZM2G160304_T05
Included Sequence
GRMZM2G160304_T09
Included Sequence
GRMZM2G160304_T04
Included Sequence
GRMZM2G160304_T01
Included Sequence
GRMZM2G160304_T07
Included Sequence
GRMZM2G160304_T02
Included Sequence
GRMZM2G160304_T08
Included Sequence
GRMZM2G160324_T01
Included Sequence
GRMZM2G160324_T04
Included Sequence
GRMZM2G160324_T03
Included Sequence
GRMZM2G160324_T02
Included Sequence
GRMZM2G160336_T01
Included Sequence
GRMZM2G160428_T03
Included Sequence
GRMZM2G160428_T02
Included Sequence
GRMZM2G160428_T01
Included Sequence
GRMZM2G160452_T02
Included Sequence
GRMZM2G160452_T01
Included Sequence

GRMZM2G160452_T03
Included Sequence
GRMZM2G160454_T01
Included Sequence
GRMZM2G160466_T02
Included Sequence
GRMZM2G160466_T03
Included Sequence
GRMZM2G160466_T01
Included Sequence
GRMZM2G160466_T05
Included Sequence
GRMZM2G160466_T04
Included Sequence
GRMZM2G160506_T05
Included Sequence
GRMZM2G160506_T04
Included Sequence
GRMZM2G160506_T03
Included Sequence
GRMZM2G160506_T06
Included Sequence
GRMZM2G160506_T07
Included Sequence
GRMZM2G160554_T01
Included Sequence
GRMZM2G160560_T01
Included Sequence
GRMZM2G160560_T02
Included Sequence
GRMZM2G160578_T01
Included Sequence
GRMZM2G160638_T01
Included Sequence
GRMZM2G160647_T01
Included Sequence
GRMZM2G160752_T01
Included Sequence
GRMZM2G160752_T03
Included Sequence
GRMZM2G160752_T04
Included Sequence
GRMZM2G160752_T02
Included Sequence
GRMZM2G160906_T04
Included Sequence
GRMZM2G160906_T03
Included Sequence

GRMZM2G160906_T02
Included Sequence
GRMZM2G160906_T01
Included Sequence
GRMZM2G160917_T02
Included Sequence
GRMZM2G160917_T03
Included Sequence
GRMZM2G160917_T01
Included Sequence
GRMZM2G160927_T01
Included Sequence
GRMZM2G161004_T03
Included Sequence
GRMZM2G161004_T02
Included Sequence
GRMZM2G161004_T01
Included Sequence
GRMZM2G161233_T01
Included Sequence
GRMZM2G161245_T02
Included Sequence
GRMZM2G161245_T01
Included Sequence
GRMZM2G161274_T01
Included Sequence
GRMZM2G161274_T02
Included Sequence
GRMZM2G161306_T01
Included Sequence
GRMZM2G161335_T01
Included Sequence
GRMZM2G161337_T01
Included Sequence
GRMZM2G161337_T02
Included Sequence
GRMZM2G161337_T03
Included Sequence
GRMZM2G161368_T01
Included Sequence
GRMZM2G161394_T01
Included Sequence
GRMZM2G161452_T01
Included Sequence
GRMZM2G161452_T02
Included Sequence
GRMZM2G161459_T02
Included Sequence

GRMZM2G161459_T01
Included Sequence
GRMZM2G161483_T01
Included Sequence
GRMZM2G161540_T01
Included Sequence
GRMZM2G161560_T01
Included Sequence
GRMZM2G161579_T01
Included Sequence
GRMZM2G161769_T01
Included Sequence
GRMZM2G161780_T01
Included Sequence
GRMZM2G161780_T02
Included Sequence
GRMZM2G161780_T03
Included Sequence
GRMZM2G161883_T01
Included Sequence
GRMZM2G161956_T01
Included Sequence
GRMZM2G162154_T01
Included Sequence
GRMZM2G162158_T01
Included Sequence
GRMZM2G162208_T01
Included Sequence
GRMZM2G162251_T02
Included Sequence
GRMZM2G162251_T01
Included Sequence
GRMZM2G162292_T01
Included Sequence
GRMZM2G162292_T02
Included Sequence
GRMZM2G162356_T01
Included Sequence
GRMZM2G162505_T01
Included Sequence
GRMZM2G162508_T01
Included Sequence
GRMZM2G162508_T02
Included Sequence
GRMZM2G162508_T03
Included Sequence
GRMZM2G162535_T01
Included Sequence

GRMZM2G162535_T02
Included Sequence
GRMZM2G162537_T01
Included Sequence
GRMZM2G162537_T03
Included Sequence
GRMZM2G162537_T02
Included Sequence
GRMZM2G162537_T04
Included Sequence
GRMZM2G162690_T01
Included Sequence
GRMZM2G162690_T03
Included Sequence
GRMZM2G162690_T02
Included Sequence
GRMZM2G162725_T01
Included Sequence
GRMZM2G162749_T01
Included Sequence
GRMZM2G162758_T01
Included Sequence
GRMZM2G162764_T01
Included Sequence
GRMZM2G162764_T02
Included Sequence
GRMZM2G162776_T01
Included Sequence
GRMZM2G162776_T02
Included Sequence
GRMZM2G162776_T03
Included Sequence
GRMZM2G162800_T01
Included Sequence
GRMZM2G162800_T03
Included Sequence
GRMZM2G162800_T02
Included Sequence
GRMZM2G162814_T01
Included Sequence
GRMZM2G162814_T02
Included Sequence
GRMZM2G162814_T03
Included Sequence
GRMZM2G162833_T01
Included Sequence
GRMZM2G162917_T02
Included Sequence

GRMZM2G162917_T01
Included Sequence
GRMZM2G162931_T04
Included Sequence
GRMZM2G162931_T03
Included Sequence
GRMZM2G162931_T01
Included Sequence
GRMZM2G162931_T02
Included Sequence
GRMZM2G162964_T01
Included Sequence
GRMZM2G163043_T01
Included Sequence
GRMZM2G163116_T01
Included Sequence
GRMZM2G163116_T02
Included Sequence
GRMZM2G163129_T01
Included Sequence
GRMZM2G163154_T01
Included Sequence
GRMZM2G163154_T02
Included Sequence
GRMZM2G163154_T03
Included Sequence
GRMZM2G163154_T04
Included Sequence
GRMZM2G163154_T05
Included Sequence
GRMZM2G163189_T01
Included Sequence
GRMZM2G163189_T02
Included Sequence
GRMZM2G163240_T01
Included Sequence
GRMZM2G163245_T01
Included Sequence
GRMZM2G163251_T01
Included Sequence
GRMZM2G163296_T01
Included Sequence
GRMZM2G163436_T01
Included Sequence
GRMZM2G163437_T02
Included Sequence
GRMZM2G163437_T01
Included Sequence

GRMZM2G163437_T03
Included Sequence
GRMZM2G163462_T01
Included Sequence
GRMZM2G163557_T01
Included Sequence
GRMZM2G163745_T01
Included Sequence
GRMZM2G163751_T02
Included Sequence
GRMZM2G163761_T01
Included Sequence
GRMZM2G163771_T01
Included Sequence
GRMZM2G163783_T01
Included Sequence
GRMZM2G163796_T01
Included Sequence
GRMZM2G163807_T01
Included Sequence
GRMZM2G163912_T01
Included Sequence
GRMZM2G163912_T03
Included Sequence
GRMZM2G163912_T02
Included Sequence
GRMZM2G163930_T01
Included Sequence
GRMZM2G164018_T02
Included Sequence
GRMZM2G164018_T01
Included Sequence
GRMZM2G164020_T01
Included Sequence
GRMZM2G164020_T02
Included Sequence
GRMZM2G164062_T01
Included Sequence
GRMZM2G164062_T03
Included Sequence
GRMZM2G164062_T02
Included Sequence
GRMZM2G164062_T04
Included Sequence
GRMZM2G164082_T01
Included Sequence
GRMZM2G164085_T01
Included Sequence

GRMZM2G164088_T01
Included Sequence
GRMZM2G164233_T02
Included Sequence
GRMZM2G164233_T01
Included Sequence
GRMZM2G164233_T03
Included Sequence
GRMZM2G164249_T01
Included Sequence
GRMZM2G164249_T02
Included Sequence
GRMZM2G164297_T01
Included Sequence
GRMZM2G164467_T01
Included Sequence
GRMZM2G164467_T02
Included Sequence
GRMZM2G164493_T01
Included Sequence
GRMZM2G164493_T04
Included Sequence
GRMZM2G164493_T02
Included Sequence
GRMZM2G164493_T05
Included Sequence
GRMZM2G164493_T03
Included Sequence
GRMZM2G164527_T01
Included Sequence
GRMZM2G164547_T01
Included Sequence
GRMZM2G164558_T01
Included Sequence
GRMZM2G164562_T01
Included Sequence
GRMZM2G164580_T01
Included Sequence
GRMZM2G164672_T01
Included Sequence
GRMZM2G164672_T02
Included Sequence
GRMZM2G164696_T03
Included Sequence
GRMZM2G164696_T01
Included Sequence
GRMZM2G164696_T02
Included Sequence

GRMZM2G164715_T01
Included Sequence
GRMZM2G164761_T01
Included Sequence
GRMZM2G164787_T01
Included Sequence
GRMZM2G164872_T01
Included Sequence
GRMZM2G164909_T01
Included Sequence
GRMZM2G164954_T02
Included Sequence
GRMZM2G164954_T01
Included Sequence
GRMZM2G164965_T01
Included Sequence
GRMZM2G164974_T01
Included Sequence
GRMZM2G164974_T02
Included Sequence
GRMZM2G165005_T01
Included Sequence
GRMZM2G165011_T01
Included Sequence
GRMZM2G165042_T01
Included Sequence
GRMZM2G165082_T01
Included Sequence
GRMZM2G165090_T01
Included Sequence
GRMZM2G165298_T01
Included Sequence
GRMZM2G165301_T01
Included Sequence
GRMZM2G165362_T01
Included Sequence
GRMZM2G165413_T01
Included Sequence
GRMZM2G165422_T01
Included Sequence
GRMZM2G165422_T02
Included Sequence
GRMZM2G165506_T02
Included Sequence
GRMZM2G165506_T01
Included Sequence
GRMZM2G165619_T03
Included Sequence

GRMZM2G165619_T01
Included Sequence
GRMZM2G165619_T02
Included Sequence
GRMZM2G165622_T01
Included Sequence
GRMZM2G165709_T01
Included Sequence
GRMZM2G165747_T01
Included Sequence
GRMZM2G165747_T02
Included Sequence
GRMZM2G165747_T03
Included Sequence
GRMZM2G165747_T04
Included Sequence
GRMZM2G165867_T01
Included Sequence
GRMZM2G165919_T01
Included Sequence
GRMZM2G165921_T01
Included Sequence
GRMZM2G165926_T02
Included Sequence
GRMZM2G165926_T01
Included Sequence
GRMZM2G165944_T01
Included Sequence
GRMZM2G165944_T02
Included Sequence
GRMZM2G165960_T01
Included Sequence
GRMZM2G165963_T02
Included Sequence
GRMZM2G165963_T01
Included Sequence
GRMZM2G165972_T02
Included Sequence
GRMZM2G165972_T01
Included Sequence
GRMZM2G165972_T04
Included Sequence
GRMZM2G165972_T03
Included Sequence
GRMZM2G165993_T01
Included Sequence
GRMZM2G165998_T01
Included Sequence

GRMZM2G165998_T03
Included Sequence
GRMZM2G165998_T02
Included Sequence
GRMZM2G166124_T01
Included Sequence
GRMZM2G166159_T01
Included Sequence
GRMZM2G166159_T02
Included Sequence
GRMZM2G166166_T01
Included Sequence
GRMZM2G166166_T02
Included Sequence
GRMZM2G166166_T07
Included Sequence
GRMZM2G166166_T06
Included Sequence
GRMZM2G166166_T05
Included Sequence
GRMZM2G166173_T01
Included Sequence
GRMZM2G166186_T01
Included Sequence
GRMZM2G166234_T01
Included Sequence
GRMZM2G166234_T02
Included Sequence
GRMZM2G166355_T01
Included Sequence
GRMZM2G166355_T02
Included Sequence
GRMZM2G166355_T03
Included Sequence
GRMZM2G166407_T01
Included Sequence
GRMZM2G166445_T01
Included Sequence
GRMZM2G166448_T01
Included Sequence
GRMZM2G166687_T01
Included Sequence
GRMZM2G166804_T01
Included Sequence
GRMZM2G166931_T01
Included Sequence
GRMZM2G166979_T01
Included Sequence

GRMZM2G166999_T01
Included Sequence
GRMZM2G167031_T02
Included Sequence
GRMZM2G167031_T01
Included Sequence
GRMZM2G167031_T05
Included Sequence
GRMZM2G167031_T03
Included Sequence
GRMZM2G167031_T04
Included Sequence
GRMZM2G167100_T01
Included Sequence
GRMZM2G167101_T01
Included Sequence
GRMZM2G167138_T01
Included Sequence
GRMZM2G167151_T01
Included Sequence
GRMZM2G167394_T01
Included Sequence
GRMZM2G167428_T01
Included Sequence
GRMZM2G167428_T02
Included Sequence
GRMZM2G167438_T01
Included Sequence
GRMZM2G167438_T03
Included Sequence
GRMZM2G167438_T02
Included Sequence
GRMZM2G167438_T04
Included Sequence
GRMZM2G167548_T01
Included Sequence
GRMZM2G167568_T01
Included Sequence
GRMZM2G167584_T03
Included Sequence
GRMZM2G167584_T01
Included Sequence
GRMZM2G167584_T02
Included Sequence
GRMZM2G167649_T01
Included Sequence
GRMZM2G167651_T02
Included Sequence

GRMZM2G167651_T01
Included Sequence
GRMZM2G167669_T01
Included Sequence
GRMZM2G167694_T01
Included Sequence
GRMZM2G167694_T02
Included Sequence
GRMZM2G167698_T01
Included Sequence
GRMZM2G167728_T02
Included Sequence
GRMZM2G167728_T03
Included Sequence
GRMZM2G167728_T01
Included Sequence
GRMZM2G167728_T04
Included Sequence
GRMZM2G167787_T01
Included Sequence
GRMZM2G167790_T01
Included Sequence
GRMZM2G167806_T01
Included Sequence
GRMZM2G167824_T01
Included Sequence
GRMZM2G167824_T02
Included Sequence
GRMZM2G167836_T03
Included Sequence
GRMZM2G167836_T02
Included Sequence
GRMZM2G167836_T01
Included Sequence
GRMZM2G167848_T01
Removed Sequence
GRMZM2G167986_T01
Included Sequence
GRMZM2G167986_T02
Included Sequence
GRMZM2G168004_T01
Included Sequence
GRMZM2G168016_T01
Included Sequence
GRMZM2G168016_T02
Included Sequence
GRMZM2G168039_T01
Included Sequence

GRMZM2G168071_T01
Included Sequence
GRMZM2G168073_T01
Included Sequence
GRMZM2G168097_T01
Included Sequence
GRMZM2G168108_T01
Included Sequence
GRMZM2G168170_T01
Included Sequence
GRMZM2G168222_T01
Included Sequence
GRMZM2G168222_T02
Included Sequence
GRMZM2G168222_T04
Included Sequence
GRMZM2G168222_T03
Included Sequence
GRMZM2G168297_T01
Included Sequence
GRMZM2G168314_T01
Included Sequence
GRMZM2G168318_T01
Included Sequence
GRMZM2G168479_T01
Included Sequence
GRMZM2G168502_T01
Included Sequence
GRMZM2G168665_T01
Included Sequence
GRMZM2G168669_T01
Included Sequence
GRMZM2G168744_T01
Included Sequence
GRMZM2G168744_T02
Included Sequence
GRMZM2G168744_T03
Included Sequence
GRMZM2G168809_T02
Included Sequence
GRMZM2G168833_T01
Included Sequence
GRMZM2G168849_T01
Included Sequence
GRMZM2G168893_T03
Included Sequence
GRMZM2G168893_T01
Included Sequence

GRMZM2G168893_T04
Included Sequence
GRMZM2G168893_T06
Included Sequence
GRMZM2G168893_T05
Included Sequence
GRMZM2G168893_T02
Included Sequence
GRMZM2G168987_T01
Included Sequence
GRMZM2G168994_T01
Included Sequence
GRMZM2G169046_T01
Included Sequence
GRMZM2G169080_T01
Included Sequence
GRMZM2G169167_T01
Included Sequence
GRMZM2G169173_T01
Included Sequence
GRMZM2G169198_T01
Included Sequence
GRMZM2G169227_T01
Included Sequence
GRMZM2G169270_T02
Included Sequence
GRMZM2G169270_T01
Included Sequence
GRMZM2G169274_T01
Included Sequence
GRMZM2G169280_T01
Included Sequence
GRMZM2G169295_T01
Included Sequence
GRMZM2G169320_T01
Included Sequence
GRMZM2G169320_T02
Included Sequence
GRMZM2G169320_T03
Included Sequence
GRMZM2G169323_T01
Included Sequence
GRMZM2G169372_T06
Included Sequence
GRMZM2G169372_T04
Included Sequence
GRMZM2G169372_T03
Included Sequence

GRMZM2G169372_T05
Included Sequence
GRMZM2G169372_T02
Included Sequence
GRMZM2G169402_T01
Included Sequence
GRMZM2G169402_T02
Included Sequence
GRMZM2G169432_T03
Included Sequence
GRMZM2G169432_T01
Included Sequence
GRMZM2G169432_T02
Included Sequence
GRMZM2G169432_T04
Included Sequence
GRMZM2G169449_T01
Included Sequence
GRMZM2G169451_T01
Included Sequence
GRMZM2G169535_T01
Included Sequence
GRMZM2G169671_T01
Included Sequence
GRMZM2G169704_T01
Included Sequence
GRMZM2G169747_T01
Included Sequence
GRMZM2G169763_T01
Included Sequence
GRMZM2G169812_T01
Included Sequence
GRMZM2G169820_T01
Included Sequence
GRMZM2G169825_T01
Included Sequence
GRMZM2G169890_T02
Included Sequence
GRMZM2G169890_T01
Included Sequence
GRMZM2G169890_T03
Included Sequence
GRMZM2G169890_T04
Included Sequence
GRMZM2G169931_T02
Included Sequence
GRMZM2G169931_T01
Included Sequence

GRMZM2G169957_T01
Included Sequence
GRMZM2G170042_T01
Included Sequence
GRMZM2G170137_T02
Included Sequence
GRMZM2G170137_T03
Included Sequence
GRMZM2G170137_T01
Included Sequence
GRMZM2G170137_T05
Included Sequence
GRMZM2G170299_T01
Included Sequence
GRMZM2G170299_T02
Included Sequence
GRMZM2G170336_T01
Included Sequence
GRMZM2G170336_T02
Included Sequence
GRMZM2G170382_T01
Included Sequence
GRMZM2G170382_T02
Included Sequence
GRMZM2G170382_T03
Included Sequence
GRMZM2G170382_T05
Included Sequence
GRMZM2G170382_T07
Included Sequence
GRMZM2G170382_T04
Included Sequence
GRMZM2G170382_T06
Included Sequence
GRMZM2G170457_T01
Included Sequence
GRMZM2G170457_T02
Included Sequence
GRMZM2G170489_T01
Included Sequence
GRMZM2G170532_T02
Included Sequence
GRMZM2G170567_T01
Included Sequence
GRMZM2G170693_T01
Included Sequence
GRMZM2G170699_T01
Included Sequence

GRMZM2G170727_T02
Included Sequence
GRMZM2G170727_T03
Included Sequence
GRMZM2G170727_T04
Included Sequence
GRMZM2G170727_T01
Included Sequence
GRMZM2G170727_T05
Included Sequence
GRMZM2G170727_T06
Included Sequence
GRMZM2G170839_T02
Included Sequence
GRMZM2G170839_T01
Included Sequence
GRMZM2G170851_T01
Included Sequence
GRMZM2G170982_T01
Included Sequence
GRMZM2G171022_T02
Included Sequence
GRMZM2G171022_T01
Included Sequence
GRMZM2G171022_T03
Included Sequence
GRMZM2G171073_T02
Included Sequence
GRMZM2G171073_T01
Included Sequence
GRMZM2G171110_T01
Included Sequence
GRMZM2G171111_T02
Included Sequence
GRMZM2G171111_T04
Included Sequence
GRMZM2G171111_T03
Included Sequence
GRMZM2G171111_T01
Included Sequence
GRMZM2G171118_T01
Included Sequence
GRMZM2G171181_T01
Included Sequence
GRMZM2G171232_T01
Included Sequence
GRMZM2G171248_T01
Included Sequence

GRMZM2G171315_T01
Included Sequence
GRMZM2G171324_T01
Included Sequence
GRMZM2G171333_T01
Included Sequence
GRMZM2G171442_T01
Included Sequence
GRMZM2G171559_T01
Included Sequence
GRMZM2G171713_T01
Included Sequence
GRMZM2G171736_T01
Included Sequence
GRMZM2G171822_T01
Included Sequence
GRMZM2G171873_T01
Included Sequence
GRMZM2G171882_T01
Included Sequence
GRMZM2G171917_T01
Included Sequence
GRMZM2G171934_T01
Included Sequence
GRMZM2G171948_T01
Included Sequence
GRMZM2G172081_T01
Included Sequence
GRMZM2G172086_T01
Included Sequence
GRMZM2G172091_T01
Included Sequence
GRMZM2G172098_T01
Included Sequence
GRMZM2G172145_T01
Included Sequence
GRMZM2G172181_T01
Included Sequence
GRMZM2G172183_T01
Included Sequence
GRMZM2G172244_T02
Included Sequence
GRMZM2G172244_T04
Included Sequence
GRMZM2G172244_T03
Included Sequence
GRMZM2G172244_T01
Included Sequence

GRMZM2G172322_T01
Included Sequence
GRMZM2G172322_T02
Included Sequence
GRMZM2G172322_T03
Included Sequence
GRMZM2G172410_T01
Included Sequence
GRMZM2G172448_T01
Included Sequence
GRMZM2G172448_T02
Included Sequence
GRMZM2G172450_T01
Included Sequence
GRMZM2G172451_T01
Included Sequence
GRMZM2G172463_T01
Included Sequence
GRMZM2G172496_T01
Included Sequence
GRMZM2G172506_T01
Included Sequence
GRMZM2G172512_T02
Included Sequence
GRMZM2G172512_T01
Included Sequence
GRMZM2G172537_T01
Included Sequence
GRMZM2G172555_T01
Included Sequence
GRMZM2G172571_T01
Included Sequence
GRMZM2G172574_T01
Included Sequence
GRMZM2G172574_T02
Included Sequence
GRMZM2G172581_T02
Included Sequence
GRMZM2G172584_T01
Included Sequence
GRMZM2G172597_T01
Included Sequence
GRMZM2G172602_T01
Included Sequence
GRMZM2G172643_T01
Included Sequence
GRMZM2G172723_T03
Included Sequence

GRMZM2G172723_T01
Included Sequence
GRMZM2G172723_T04
Included Sequence
GRMZM2G172723_T05
Included Sequence
GRMZM2G172751_T01
Included Sequence
GRMZM2G172758_T01
Included Sequence
GRMZM2G172794_T02
Included Sequence
GRMZM2G172794_T01
Included Sequence
GRMZM2G173030_T01
Included Sequence
GRMZM2G173067_T03
Included Sequence
GRMZM2G173067_T02
Included Sequence
GRMZM2G173067_T01
Included Sequence
GRMZM2G173251_T01
Included Sequence
GRMZM2G173315_T01
Included Sequence
GRMZM2G173372_T01
Included Sequence
GRMZM2G173372_T02
Included Sequence
GRMZM2G173379_T01
Included Sequence
GRMZM2G173387_T07
Included Sequence
GRMZM2G173387_T05
Included Sequence
GRMZM2G173387_T04
Included Sequence
GRMZM2G173387_T02
Included Sequence
GRMZM2G173387_T01
Included Sequence
GRMZM2G173387_T03
Included Sequence
GRMZM2G173387_T08
Included Sequence
GRMZM2G173387_T06
Included Sequence

GRMZM2G173402_T01
Included Sequence
GRMZM2G173404_T01
Included Sequence
GRMZM2G173425_T02
Included Sequence
GRMZM2G173425_T01
Included Sequence
GRMZM2G173425_T03
Included Sequence
GRMZM2G173726_T01
Included Sequence
GRMZM2G173732_T01
Included Sequence
GRMZM2G173735_T01
Included Sequence
GRMZM2G173826_T01
Included Sequence
GRMZM2G173852_T02
Included Sequence
GRMZM2G173852_T01
Included Sequence
GRMZM2G173960_T01
Included Sequence
GRMZM2G174107_T01
Included Sequence
GRMZM2G174107_T02
Included Sequence
GRMZM2G174136_T01
Included Sequence
GRMZM2G174136_T02
Included Sequence
GRMZM2G174168_T02
Included Sequence
GRMZM2G174168_T01
Included Sequence
GRMZM2G174210_T01
Included Sequence
GRMZM2G174236_T02
Included Sequence
GRMZM2G174236_T01
Included Sequence
GRMZM2G174263_T01
Included Sequence
GRMZM2G174284_T01
Included Sequence
GRMZM2G174310_T01
Included Sequence

GRMZM2G174503_T01
Included Sequence
GRMZM2G174517_T01
Included Sequence
GRMZM2G174545_T01
Included Sequence
GRMZM2G174549_T01
Included Sequence
GRMZM2G174554_T02
Included Sequence
GRMZM2G174554_T01
Included Sequence
GRMZM2G174574_T02
Included Sequence
GRMZM2G174574_T01
Included Sequence
GRMZM2G174615_T01
Included Sequence
GRMZM2G174638_T02
Included Sequence
GRMZM2G174638_T01
Included Sequence
GRMZM2G174644_T01
Included Sequence
GRMZM2G174644_T02
Included Sequence
GRMZM2G174644_T03
Included Sequence
GRMZM2G174645_T01
Included Sequence
GRMZM2G174650_T01
Included Sequence
GRMZM2G174680_T01
Included Sequence
GRMZM2G174680_T02
Included Sequence
GRMZM2G174696_T01
Included Sequence
GRMZM2G174696_T02
Included Sequence
GRMZM2G174708_T01
Included Sequence
GRMZM2G174757_T01
Included Sequence
GRMZM2G174757_T02
Included Sequence
GRMZM2G174819_T01
Included Sequence

GRMZM2G174854_T01
Included Sequence
GRMZM2G174896_T02
Included Sequence
GRMZM2G174896_T01
Included Sequence
GRMZM2G174896_T03
Included Sequence
GRMZM2G175019_T01
Included Sequence
GRMZM2G175019_T02
Included Sequence
GRMZM2G175038_T01
Included Sequence
GRMZM2G175054_T01
Included Sequence
GRMZM2G175054_T02
Included Sequence
GRMZM2G175134_T01
Included Sequence
GRMZM2G175134_T03
Included Sequence
GRMZM2G175134_T02
Included Sequence
GRMZM2G175141_T04
Included Sequence
GRMZM2G175141_T03
Included Sequence
GRMZM2G175141_T05
Included Sequence
GRMZM2G175164_T01
Included Sequence
GRMZM2G175185_T01
Included Sequence
GRMZM2G175280_T01
Included Sequence
GRMZM2G175316_T01
Included Sequence
GRMZM2G175351_T01
Included Sequence
GRMZM2G175383_T01
Included Sequence
GRMZM2G175396_T01
Included Sequence
GRMZM2G175417_T01
Included Sequence
GRMZM2G175423_T01
Included Sequence

GRMZM2G175423_T02
Included Sequence
GRMZM2G175477_T01
Included Sequence
GRMZM2G175487_T01
Included Sequence
GRMZM2G175571_T01
Included Sequence
GRMZM2G175574_T01
Included Sequence
GRMZM2G175574_T02
Included Sequence
GRMZM2G175574_T04
Included Sequence
GRMZM2G175574_T03
Included Sequence
GRMZM2G175638_T01
Included Sequence
GRMZM2G175779_T01
Included Sequence
GRMZM2G175779_T02
Included Sequence
GRMZM2G175818_T02
Included Sequence
GRMZM2G175818_T01
Included Sequence
GRMZM2G175856_T01
Included Sequence
GRMZM2G175955_T01
Included Sequence
GRMZM2G176022_T01
Included Sequence
GRMZM2G176047_T02
Included Sequence
GRMZM2G176047_T01
Included Sequence
GRMZM2G176047_T03
Included Sequence
GRMZM2G176124_T01
Included Sequence
GRMZM2G176131_T01
Included Sequence
GRMZM2G176155_T01
Included Sequence
GRMZM2G176209_T01
Included Sequence
GRMZM2G176209_T02
Included Sequence

GRMZM2G176209_T05
Included Sequence
GRMZM2G176209_T04
Included Sequence
GRMZM2G176209_T03
Included Sequence
GRMZM2G176235_T01
Included Sequence
GRMZM2G176235_T02
Included Sequence
GRMZM2G176277_T01
Included Sequence
GRMZM2G176397_T01
Included Sequence
GRMZM2G176397_T02
Included Sequence
GRMZM2G176451_T01
Included Sequence
GRMZM2G176499_T01
Included Sequence
GRMZM2G176521_T01
Included Sequence
GRMZM2G176523_T01
Included Sequence
GRMZM2G176523_T02
Included Sequence
GRMZM2G176530_T01
Included Sequence
GRMZM2G176548_T01
Included Sequence
GRMZM2G176548_T02
Included Sequence
GRMZM2G176558_T01
Included Sequence
GRMZM2G176558_T02
Included Sequence
GRMZM2G176558_T03
Included Sequence
GRMZM2G176585_T02
Included Sequence
GRMZM2G176585_T01
Included Sequence
GRMZM2G176595_T01
Included Sequence
GRMZM2G176604_T04
Included Sequence
GRMZM2G176604_T02
Included Sequence

GRMZM2G176604_T01
Included Sequence
GRMZM2G176605_T01
Included Sequence
GRMZM2G176612_T02
Included Sequence
GRMZM2G176612_T01
Included Sequence
GRMZM2G176630_T01
Included Sequence
GRMZM2G176636_T01
Included Sequence
GRMZM2G176662_T01
Included Sequence
GRMZM2G176713_T01
Included Sequence
GRMZM2G176735_T02
Included Sequence
GRMZM2G176735_T01
Included Sequence
GRMZM2G176774_T01
Included Sequence
GRMZM2G176820_T01
Included Sequence
GRMZM2G176837_T01
Included Sequence
GRMZM2G176840_T01
Included Sequence
GRMZM2G176849_T01
Included Sequence
GRMZM2G176876_T01
Included Sequence
GRMZM2G176905_T01
Included Sequence
GRMZM2G176940_T01
Included Sequence
GRMZM2G176952_T01
Included Sequence
GRMZM2G176962_T01
Included Sequence
GRMZM2G177041_T01
Included Sequence
GRMZM2G177046_T01
Included Sequence
GRMZM2G177316_T01
Included Sequence
GRMZM2G177391_T01
Included Sequence

GRMZM2G177391_T02
Included Sequence
GRMZM2G177400_T02
Included Sequence
GRMZM2G177407_T01
Included Sequence
GRMZM2G177432_T02
Included Sequence
GRMZM2G177432_T01
Included Sequence
GRMZM2G177438_T02
Included Sequence
GRMZM2G177438_T01
Included Sequence
GRMZM2G177445_T01
Included Sequence
GRMZM2G177458_T01
Included Sequence
GRMZM2G177458_T02
Included Sequence
GRMZM2G177461_T01
Included Sequence
GRMZM2G177473_T01
Included Sequence
GRMZM2G177490_T01
Included Sequence
GRMZM2G177508_T01
Included Sequence
GRMZM2G177532_T02
Included Sequence
GRMZM2G177532_T05
Included Sequence
GRMZM2G177532_T01
Included Sequence
GRMZM2G177532_T04
Included Sequence
GRMZM2G177532_T03
Included Sequence
GRMZM2G177557_T01
Included Sequence
GRMZM2G177572_T01
Included Sequence
GRMZM2G177592_T01
Included Sequence
GRMZM2G177862_T01
Included Sequence
GRMZM2G177867_T02
Included Sequence

GRMZM2G177867_T01
Included Sequence
GRMZM2G177928_T01
Included Sequence
GRMZM2G177928_T02
Included Sequence
GRMZM2G177944_T01
Included Sequence
GRMZM2G177947_T01
Included Sequence
GRMZM2G177947_T02
Included Sequence
GRMZM2G177947_T03
Included Sequence
GRMZM2G177974_T01
Included Sequence
GRMZM2G177974_T02
Included Sequence
GRMZM2G177974_T03
Included Sequence
GRMZM2G178079_T02
Included Sequence
GRMZM2G178079_T03
Included Sequence
GRMZM2G178079_T04
Included Sequence
GRMZM2G178091_T01
Included Sequence
GRMZM2G178150_T01
Included Sequence
GRMZM2G178154_T01
Included Sequence
GRMZM2G178176_T01
Included Sequence
GRMZM2G178239_T01
Included Sequence
GRMZM2G178260_T01
Included Sequence
GRMZM2G178261_T01
Included Sequence
GRMZM2G178261_T03
Included Sequence
GRMZM2G178261_T05
Included Sequence
GRMZM2G178261_T04
Included Sequence
GRMZM2G178341_T01
Included Sequence

GRMZM2G178341_T02
Included Sequence
GRMZM2G178415_T06
Included Sequence
GRMZM2G178415_T05
Included Sequence
GRMZM2G178415_T02
Included Sequence
GRMZM2G178415_T01
Included Sequence
GRMZM2G178415_T03
Included Sequence
GRMZM2G178415_T04
Included Sequence
GRMZM2G178481_T01
Included Sequence
GRMZM2G178571_T01
Included Sequence
GRMZM2G178571_T02
Included Sequence
GRMZM2G178576_T08
Included Sequence
GRMZM2G178576_T06
Included Sequence
GRMZM2G178576_T02
Included Sequence
GRMZM2G178576_T03
Included Sequence
GRMZM2G178576_T07
Included Sequence
GRMZM2G178576_T05
Included Sequence
GRMZM2G178576_T04
Included Sequence
GRMZM2G178576_T01
Included Sequence
GRMZM2G178714_T01
Included Sequence
GRMZM2G178718_T01
Included Sequence
GRMZM2G178852_T01
Included Sequence
GRMZM2G178894_T01
Included Sequence
GRMZM2G178913_T01
Included Sequence
GRMZM2G178913_T02
Included Sequence

GRMZM2G178924_T02
Included Sequence
GRMZM2G178924_T03
Included Sequence
GRMZM2G178924_T01
Included Sequence
GRMZM2G179063_T01
Included Sequence
GRMZM2G179118_T01
Included Sequence
GRMZM2G179121_T01
Included Sequence
GRMZM2G179133_T01
Included Sequence
GRMZM2G179133_T02
Included Sequence
GRMZM2G179138_T01
Included Sequence
GRMZM2G179155_T01
Included Sequence
GRMZM2G179220_T01
Included Sequence
GRMZM2G179220_T02
Included Sequence
GRMZM2G179281_T03
Included Sequence
GRMZM2G179281_T01
Included Sequence
GRMZM2G179281_T02
Included Sequence
GRMZM2G179317_T01
Included Sequence
GRMZM2G179325_T01
Included Sequence
GRMZM2G179351_T01
Included Sequence
GRMZM2G179354_T01
Included Sequence
GRMZM2G179366_T01
Included Sequence
GRMZM2G179366_T02
Included Sequence
GRMZM2G179411_T01
Included Sequence
GRMZM2G179411_T02
Included Sequence
GRMZM2G179432_T02
Included Sequence

GRMZM2G179432_T01
Included Sequence
GRMZM2G179432_T03
Included Sequence
GRMZM2G179432_T04
Included Sequence
GRMZM2G179462_T01
Included Sequence
GRMZM2G179473_T01
Included Sequence
GRMZM2G179473_T02
Included Sequence
GRMZM2G179490_T01
Included Sequence
GRMZM2G179521_T01
Included Sequence
GRMZM2G179528_T03
Included Sequence
GRMZM2G179528_T01
Included Sequence
GRMZM2G179528_T02
Included Sequence
GRMZM2G179610_T01
Included Sequence
GRMZM2G179666_T01
Included Sequence
GRMZM2G179670_T01
Included Sequence
GRMZM2G179670_T03
Included Sequence
GRMZM2G179677_T02
Included Sequence
GRMZM2G179677_T06
Included Sequence
GRMZM2G179677_T03
Included Sequence
GRMZM2G179677_T04
Included Sequence
GRMZM2G179677_T01
Included Sequence
GRMZM2G179677_T05
Included Sequence
GRMZM2G179703_T02
Included Sequence
GRMZM2G179703_T01
Included Sequence
GRMZM2G179758_T01
Included Sequence

GRMZM2G179763_T01
Included Sequence
GRMZM2G179789_T01
Included Sequence
GRMZM2G179792_T04
Included Sequence
GRMZM2G179792_T01
Included Sequence
GRMZM2G179792_T07
Included Sequence
GRMZM2G179792_T06
Included Sequence
GRMZM2G179792_T05
Included Sequence
GRMZM2G179792_T03
Included Sequence
GRMZM2G179792_T02
Included Sequence
GRMZM2G179792_T09
Included Sequence
GRMZM2G179792_T08
Included Sequence
GRMZM2G179844_T01
Included Sequence
GRMZM2G179906_T02
Included Sequence
GRMZM2G179906_T01
Included Sequence
GRMZM2G179907_T01
Included Sequence
GRMZM2G179907_T02
Included Sequence
GRMZM2G179929_T01
Included Sequence
GRMZM2G180023_T01
Included Sequence
GRMZM2G180044_T01
Included Sequence
GRMZM2G180195_T01
Included Sequence
GRMZM2G180195_T02
Included Sequence
GRMZM2G180207_T01
Included Sequence
GRMZM2G180223_T01
Included Sequence
GRMZM2G180232_T01
Included Sequence

GRMZM2G180246_T01
Included Sequence
GRMZM2G180246_T02
Included Sequence
GRMZM2G180408_T01
Included Sequence
GRMZM2G180452_T03
Included Sequence
GRMZM2G180452_T01
Included Sequence
GRMZM2G180452_T02
Included Sequence
GRMZM2G180452_T06
Included Sequence
GRMZM2G180452_T05
Included Sequence
GRMZM2G180452_T04
Included Sequence
GRMZM2G180458_T01
Included Sequence
GRMZM2G180478_T01
Included Sequence
GRMZM2G180575_T01
Included Sequence
GRMZM2G180575_T02
Included Sequence
GRMZM2G180879_T01
Included Sequence
GRMZM2G180889_T01
Included Sequence
GRMZM2G180909_T01
Included Sequence
GRMZM2G180916_T04
Included Sequence
GRMZM2G180916_T02
Included Sequence
GRMZM2G180916_T07
Included Sequence
GRMZM2G180916_T01
Included Sequence
GRMZM2G180916_T05
Included Sequence
GRMZM2G180916_T03
Included Sequence
GRMZM2G180916_T06
Included Sequence
GRMZM2G180951_T01
Included Sequence

GRMZM2G180979_T01
Included Sequence
GRMZM2G180982_T03
Included Sequence
GRMZM2G180982_T02
Included Sequence
GRMZM2G180982_T01
Included Sequence
GRMZM2G181153_T01
Included Sequence
GRMZM2G181153_T02
Included Sequence
GRMZM2G181153_T03
Included Sequence
GRMZM2G181218_T01
Included Sequence
GRMZM2G181231_T02
Included Sequence
GRMZM2G181231_T01
Included Sequence
GRMZM2G181236_T02
Included Sequence
GRMZM2G181236_T01
Included Sequence
GRMZM2G181236_T03
Included Sequence
GRMZM2G181254_T01
Included Sequence
GRMZM2G181276_T01
Included Sequence
GRMZM2G181276_T02
Included Sequence
GRMZM2G181497_T01
Included Sequence
GRMZM2G300044_T01
Included Sequence
GRMZM2G300082_T01
Included Sequence
GRMZM2G300082_T02
Included Sequence
GRMZM2G300412_T01
Included Sequence
GRMZM2G300424_T01
Included Sequence
GRMZM2G300600_T01
Included Sequence
GRMZM2G300692_T02
Included Sequence

GRMZM2G300692_T01
Included Sequence
GRMZM2G300698_T01
Included Sequence
GRMZM2G300702_T01
Included Sequence
GRMZM2G300766_T01
Included Sequence
GRMZM2G300784_T01
Included Sequence
GRMZM2G300786_T01
Included Sequence
GRMZM2G300788_T01
Included Sequence
GRMZM2G300788_T02
Included Sequence
GRMZM2G300800_T01
Included Sequence
GRMZM2G300801_T01
Included Sequence
GRMZM2G300828_T01
Included Sequence
GRMZM2G300990_T01
Included Sequence
GRMZM2G300990_T02
Included Sequence
GRMZM2G300990_T03
Included Sequence
GRMZM2G300990_T04
Included Sequence
GRMZM2G301031_T01
Included Sequence
GRMZM2G301071_T01
Included Sequence
GRMZM2G301087_T01
Included Sequence
GRMZM2G301089_T01
Included Sequence
GRMZM2G301089_T02
Included Sequence
GRMZM2G301098_T01
Included Sequence
GRMZM2G301098_T02
Included Sequence
GRMZM2G301271_T01
Included Sequence
GRMZM2G301290_T01
Included Sequence

GRMZM2G301294_T01
Included Sequence
GRMZM2G301297_T01
Included Sequence
GRMZM2G301805_T03
Included Sequence
GRMZM2G301805_T02
Included Sequence
GRMZM2G301805_T01
Included Sequence
GRMZM2G301823_T01
Included Sequence
GRMZM2G301868_T01
Included Sequence
GRMZM2G301885_T01
Included Sequence
GRMZM2G301885_T02
Included Sequence
GRMZM2G301885_T03
Included Sequence
GRMZM2G301926_T01
Included Sequence
GRMZM2G302089_T01
Included Sequence
GRMZM2G302295_T01
Included Sequence
GRMZM2G302373_T01
Included Sequence
GRMZM2G302509_T01
Included Sequence
GRMZM2G302613_T01
Included Sequence
GRMZM2G302624_T01
Included Sequence
GRMZM2G302785_T01
Included Sequence
GRMZM2G302990_T01
Included Sequence
GRMZM2G303007_T01
Included Sequence
GRMZM2G303007_T02
Included Sequence
GRMZM2G303010_T01
Included Sequence
GRMZM2G303149_T01
Included Sequence
GRMZM2G303157_T01
Included Sequence

GRMZM2G303157_T03
Included Sequence
GRMZM2G303157_T02
Included Sequence
GRMZM2G303305_T01
Included Sequence
GRMZM2G303342_T01
Included Sequence
GRMZM2G303361_T01
Included Sequence
GRMZM2G303412_T01
Included Sequence
GRMZM2G303426_T01
Included Sequence
GRMZM2G303810_T01
Included Sequence
GRMZM2G303908_T01
Included Sequence
GRMZM2G303909_T01
Included Sequence
GRMZM2G303965_T01
Included Sequence
GRMZM2G303972_T01
Included Sequence
GRMZM2G304132_T01
Included Sequence
GRMZM2G304190_T01
Included Sequence
GRMZM2G304401_T01
Included Sequence
GRMZM2G304442_T01
Included Sequence
GRMZM2G304617_T01
Included Sequence
GRMZM2G304638_T01
Included Sequence
GRMZM2G304657_T01
Included Sequence
GRMZM2G304809_T01
Included Sequence
GRMZM2G304818_T01
Included Sequence
GRMZM2G304897_T01
Included Sequence
GRMZM2G304926_T01
Included Sequence
GRMZM2G305267_T01
Included Sequence

GRMZM2G305287_T02
Included Sequence
GRMZM2G305287_T01
Included Sequence
GRMZM2G305400_T01
Included Sequence
GRMZM2G305526_T01
Included Sequence
GRMZM2G305640_T01
Included Sequence
GRMZM2G305830_T01
Included Sequence
GRMZM2G305850_T01
Included Sequence
GRMZM2G305926_T01
Included Sequence
GRMZM2G306024_T01
Included Sequence
GRMZM2G306024_T02
Included Sequence
GRMZM2G306079_T02
Included Sequence
GRMZM2G306079_T01
Included Sequence
GRMZM2G306104_T01
Included Sequence
GRMZM2G306216_T01
Included Sequence
GRMZM2G306616_T01
Included Sequence
GRMZM2G306679_T01
Included Sequence
GRMZM2G306714_T01
Included Sequence
GRMZM2G306732_T01
Included Sequence
GRMZM2G306732_T02
Included Sequence
GRMZM2G306753_T01
Included Sequence
GRMZM2G306806_T03
Included Sequence
GRMZM2G306806_T02
Included Sequence
GRMZM2G306806_T01
Included Sequence
GRMZM2G306919_T01
Included Sequence

GRMZM2G306945_T01
Included Sequence
GRMZM2G307075_T01
Included Sequence
GRMZM2G307084_T01
Included Sequence
GRMZM2G307084_T02
Included Sequence
GRMZM2G307210_T01
Included Sequence
GRMZM2G307215_T01
Included Sequence
GRMZM2G307222_T01
Included Sequence
GRMZM2G307252_T01
Included Sequence
GRMZM2G307252_T02
Included Sequence
GRMZM2G307252_T03
Included Sequence
GRMZM2G307529_T01
Included Sequence
GRMZM2G307892_T01
Included Sequence
GRMZM2G307908_T01
Included Sequence
GRMZM2G307928_T01
Included Sequence
GRMZM2G307981_T01
Included Sequence
GRMZM2G307992_T03
Included Sequence
GRMZM2G307992_T02
Included Sequence
GRMZM2G307992_T01
Included Sequence
GRMZM2G308000_T01
Included Sequence
GRMZM2G308034_T01
Included Sequence
GRMZM2G308034_T03
Included Sequence
GRMZM2G308034_T02
Included Sequence
GRMZM2G308192_T01
Included Sequence
GRMZM2G308457_T01
Included Sequence

GRMZM2G308570_T05
Included Sequence
GRMZM2G308570_T04
Included Sequence
GRMZM2G308570_T02
Included Sequence
GRMZM2G308570_T01
Included Sequence
GRMZM2G308597_T01
Included Sequence
GRMZM2G308666_T01
Included Sequence
GRMZM2G308687_T01
Included Sequence
GRMZM2G308873_T01
Included Sequence
GRMZM2G308891_T01
Included Sequence
GRMZM2G309067_T01
Included Sequence
GRMZM2G309248_T01
Included Sequence
GRMZM2G309269_T01
Included Sequence
GRMZM2G309363_T01
Included Sequence
GRMZM2G309547_T01
Included Sequence
GRMZM2G309597_T01
Included Sequence
GRMZM2G309731_T01
Included Sequence
GRMZM2G309782_T01
Included Sequence
GRMZM2G310331_T01
Included Sequence
GRMZM2G310947_T02
Included Sequence
GRMZM2G310947_T01
Included Sequence
GRMZM2G310979_T01
Included Sequence
GRMZM2G311036_T01
Included Sequence
GRMZM2G311165_T07
Included Sequence
GRMZM2G311182_T01
Included Sequence

GRMZM2G311182_T02
Included Sequence
GRMZM2G311233_T01
Included Sequence
GRMZM2G311233_T02
Included Sequence
GRMZM2G311378_T01
Included Sequence
GRMZM2G311465_T01
Included Sequence
GRMZM2G311550_T01
Included Sequence
GRMZM2G311656_T01
Included Sequence
GRMZM2G311822_T01
Included Sequence
GRMZM2G311961_T01
Included Sequence
GRMZM2G312091_T01
Included Sequence
GRMZM2G312165_T01
Included Sequence
GRMZM2G312226_T01
Included Sequence
GRMZM2G312231_T01
Included Sequence
GRMZM2G312239_T01
Included Sequence
GRMZM2G312375_T01
Included Sequence
GRMZM2G312438_T02
Included Sequence
GRMZM2G312438_T03
Included Sequence
GRMZM2G312438_T01
Included Sequence
GRMZM2G312566_T01
Included Sequence
GRMZM2G312661_T02
Included Sequence
GRMZM2G312661_T01
Included Sequence
GRMZM2G312693_T01
Included Sequence
GRMZM2G313009_T01
Removed Sequence
GRMZM2G313009_T03
Included Sequence

GRMZM2G313009_T04
Included Sequence
GRMZM2G313009_T05
Included Sequence
GRMZM2G313009_T06
Included Sequence
GRMZM2G313009_T02
Included Sequence
GRMZM2G313104_T01
Included Sequence
GRMZM2G313175_T01
Included Sequence
GRMZM2G313272_T01
Included Sequence
GRMZM2G313536_T01
Included Sequence
GRMZM2G313934_T01
Included Sequence
GRMZM2G314060_T01
Included Sequence
GRMZM2G314064_T01
Included Sequence
GRMZM2G314133_T02
Included Sequence
GRMZM2G314133_T01
Included Sequence
GRMZM2G314273_T01
Included Sequence
GRMZM2G314292_T01
Included Sequence
GRMZM2G314328_T01
Included Sequence
GRMZM2G314361_T01
Included Sequence
GRMZM2G314364_T02
Included Sequence
GRMZM2G314364_T03
Included Sequence
GRMZM2G314364_T01
Included Sequence
GRMZM2G314378_T01
Included Sequence
GRMZM2G314405_T01
Included Sequence
GRMZM2G314427_T01
Included Sequence
GRMZM2G314660_T02
Included Sequence

GRMZM2G314660_T01
Included Sequence
GRMZM2G314766_T01
Included Sequence
GRMZM2G314862_T01
Included Sequence
GRMZM2G315279_T01
Included Sequence
GRMZM2G315317_T01
Included Sequence
GRMZM2G315321_T01
Included Sequence
GRMZM2G315373_T01
Included Sequence
GRMZM2G315375_T01
Included Sequence
GRMZM2G315375_T02
Included Sequence
GRMZM2G315579_T01
Included Sequence
GRMZM2G315601_T01
Included Sequence
GRMZM2G315666_T01
Included Sequence
GRMZM2G315710_T01
Included Sequence
GRMZM2G315806_T01
Included Sequence
GRMZM2G315812_T01
Included Sequence
GRMZM2G315812_T02
Included Sequence
GRMZM2G315848_T01
Included Sequence
GRMZM2G315848_T02
Included Sequence
GRMZM2G315848_T03
Included Sequence
GRMZM2G315862_T01
Included Sequence
GRMZM2G316054_T01
Included Sequence
GRMZM2G316148_T01
Included Sequence
GRMZM2G316345_T01
Included Sequence
GRMZM2G316633_T01
Included Sequence

GRMZM2G316774_T01
Included Sequence
GRMZM2G316775_T01
Included Sequence
GRMZM2G316780_T01
Included Sequence
GRMZM2G316781_T01
Included Sequence
GRMZM2G316805_T01
Included Sequence
GRMZM2G316960_T04
Included Sequence
GRMZM2G316960_T03
Included Sequence
GRMZM2G316960_T02
Included Sequence
GRMZM2G316960_T01
Included Sequence
GRMZM2G317021_T01
Included Sequence
GRMZM2G317033_T01
Included Sequence
GRMZM2G317085_T01
Included Sequence
GRMZM2G317160_T01
Included Sequence
GRMZM2G317317_T01
Included Sequence
GRMZM2G317386_T01
Included Sequence
GRMZM2G317487_T01
Included Sequence
GRMZM2G317686_T01
Included Sequence
GRMZM2G317770_T01
Included Sequence
GRMZM2G317853_T01
Included Sequence
GRMZM2G318251_T01
Included Sequence
GRMZM2G318475_T02
Included Sequence
GRMZM2G318475_T04
Included Sequence
GRMZM2G318475_T01
Included Sequence
GRMZM2G318475_T03
Included Sequence

GRMZM2G318578_T01
Included Sequence
GRMZM2G318652_T01
Included Sequence
GRMZM2G318670_T01
Included Sequence
GRMZM2G318671_T01
Included Sequence
GRMZM2G318674_T01
Included Sequence
GRMZM2G318767_T01
Included Sequence
GRMZM2G318780_T02
Included Sequence
GRMZM2G318780_T01
Included Sequence
GRMZM2G318780_T03
Included Sequence
GRMZM2G318794_T01
Included Sequence
GRMZM2G318803_T01
Included Sequence
GRMZM2G318871_T01
Included Sequence
GRMZM2G318882_T01
Included Sequence
GRMZM2G319022_T01
Removed Sequence
GRMZM2G319057_T01
Included Sequence
GRMZM2G319074_T01
Included Sequence
GRMZM2G319150_T01
Included Sequence
GRMZM2G319281_T02
Included Sequence
GRMZM2G319281_T01
Included Sequence
GRMZM2G319345_T01
Included Sequence
GRMZM2G319357_T01
Included Sequence
GRMZM2G319357_T03
Included Sequence
GRMZM2G319505_T01
Included Sequence
GRMZM2G319576_T01
Included Sequence

GRMZM2G319578_T01
Included Sequence
GRMZM2G319781_T01
Included Sequence
GRMZM2G320085_T01
Included Sequence
GRMZM2G320099_T01
Included Sequence
GRMZM2G320111_T01
Included Sequence
GRMZM2G320117_T01
Included Sequence
GRMZM2G320142_T01
Included Sequence
GRMZM2G320204_T01
Included Sequence
GRMZM2G320215_T02
Included Sequence
GRMZM2G320215_T01
Included Sequence
GRMZM2G320215_T03
Included Sequence
GRMZM2G320215_T04
Included Sequence
GRMZM2G320269_T01
Included Sequence
GRMZM2G320319_T01
Included Sequence
GRMZM2G320325_T02
Included Sequence
GRMZM2G320325_T03
Included Sequence
GRMZM2G320325_T01
Included Sequence
GRMZM2G320689_T04
Included Sequence
GRMZM2G320689_T01
Included Sequence
GRMZM2G320689_T02
Included Sequence
GRMZM2G320689_T03
Included Sequence
GRMZM2G320689_T05
Included Sequence
GRMZM2G320708_T01
Included Sequence
GRMZM2G320960_T01
Included Sequence

GRMZM2G321010_T01
Included Sequence
GRMZM2G321033_T01
Included Sequence
GRMZM2G321040_T01
Included Sequence
GRMZM2G321041_T01
Included Sequence
GRMZM2G321053_T02
Included Sequence
GRMZM2G321053_T01
Included Sequence
GRMZM2G321155_T01
Included Sequence
GRMZM2G321413_T01
Included Sequence
GRMZM2G321747_T01
Included Sequence
GRMZM2G321750_T01
Included Sequence
GRMZM2G321753_T01
Included Sequence
GRMZM2G321753_T02
Included Sequence
GRMZM2G321795_T01
Included Sequence
GRMZM2G321870_T01
Included Sequence
GRMZM2G321870_T02
Included Sequence
GRMZM2G321896_T01
Included Sequence
GRMZM2G321940_T01
Included Sequence
GRMZM2G321940_T02
Included Sequence
GRMZM2G321940_T04
Included Sequence
GRMZM2G321940_T05
Included Sequence
GRMZM2G321940_T03
Included Sequence
GRMZM2G321978_T01
Included Sequence
GRMZM2G321995_T01
Included Sequence
GRMZM2G322001_T01
Included Sequence

GRMZM2G322024_T01
Included Sequence
GRMZM2G322090_T02
Included Sequence
GRMZM2G322090_T01
Included Sequence
GRMZM2G322344_T01
Included Sequence
GRMZM2G322697_T01
Included Sequence
GRMZM2G322699_T01
Included Sequence
GRMZM2G322748_T01
Included Sequence
GRMZM2G322847_T01
Included Sequence
GRMZM2G322917_T01
Included Sequence
GRMZM2G323261_T01
Included Sequence
GRMZM2G323271_T01
Included Sequence
GRMZM2G323750_T02
Included Sequence
GRMZM2G323750_T01
Included Sequence
GRMZM2G323830_T01
Included Sequence
GRMZM2G323838_T01
Included Sequence
GRMZM2G323838_T02
Included Sequence
GRMZM2G323899_T01
Included Sequence
GRMZM2G323943_T01
Included Sequence
GRMZM2G324153_T01
Included Sequence
GRMZM2G324273_T01
Included Sequence
GRMZM2G324276_T01
Included Sequence
GRMZM2G324390_T01
Included Sequence
GRMZM2G324511_T01
Included Sequence
GRMZM2G324640_T01
Included Sequence

GRMZM2G324999_T01
Included Sequence
GRMZM2G325022_T01
Included Sequence
GRMZM2G325026_T01
Included Sequence
GRMZM2G325026_T02
Included Sequence
GRMZM2G325027_T01
Included Sequence
GRMZM2G325053_T01
Included Sequence
GRMZM2G325462_T01
Included Sequence
GRMZM2G325543_T01
Included Sequence
GRMZM2G325786_T02
Included Sequence
GRMZM2G325786_T01
Included Sequence
GRMZM2G326151_T01
Included Sequence
GRMZM2G326248_T01
Included Sequence
GRMZM2G326335_T01
Included Sequence
GRMZM2G326618_T01
Included Sequence
GRMZM2G326627_T01
Included Sequence
GRMZM2G326635_T01
Included Sequence
GRMZM2G326643_T01
Included Sequence
GRMZM2G326643_T03
Included Sequence
GRMZM2G326643_T04
Included Sequence
GRMZM2G326643_T02
Included Sequence
GRMZM2G326643_T05
Included Sequence
GRMZM2G326677_T01
Included Sequence
GRMZM2G326869_T01
Included Sequence
GRMZM2G327059_T05
Included Sequence

GRMZM2G327059_T02
Included Sequence
GRMZM2G327059_T01
Included Sequence
GRMZM2G327059_T06
Included Sequence
GRMZM2G327059_T04
Included Sequence
GRMZM2G327059_T03
Included Sequence
GRMZM2G327174_T01
Included Sequence
GRMZM2G327174_T02
Included Sequence
GRMZM2G327175_T01
Included Sequence
GRMZM2G327192_T01
Included Sequence
GRMZM2G327199_T01
Included Sequence
GRMZM2G327206_T01
Included Sequence
GRMZM2G327208_T01
Included Sequence
GRMZM2G327605_T02
Included Sequence
GRMZM2G327605_T01
Included Sequence
GRMZM2G327695_T01
Included Sequence
GRMZM2G327907_T01
Included Sequence
GRMZM2G328224_T01
Included Sequence
GRMZM2G328309_T01
Included Sequence
GRMZM2G328500_T01
Included Sequence
GRMZM2G328500_T03
Included Sequence
GRMZM2G328500_T02
Included Sequence
GRMZM2G328545_T01
Included Sequence
GRMZM2G328619_T01
Included Sequence
GRMZM2G328671_T01
Included Sequence

GRMZM2G328824_T01
Included Sequence
GRMZM2G328931_T01
Included Sequence
GRMZM2G329040_T02
Included Sequence
GRMZM2G329040_T01
Included Sequence
GRMZM2G329040_T04
Included Sequence
GRMZM2G329040_T03
Included Sequence
GRMZM2G329146_T01
Included Sequence
GRMZM2G329159_T01
Included Sequence
GRMZM2G329177_T02
Included Sequence
GRMZM2G329177_T01
Included Sequence
GRMZM2G329181_T03
Included Sequence
GRMZM2G329181_T01
Included Sequence
GRMZM2G329181_T02
Included Sequence
GRMZM2G329194_T01
Included Sequence
GRMZM2G329274_T01
Included Sequence
GRMZM2G329300_T01
Included Sequence
GRMZM2G329459_T01
Included Sequence
GRMZM2G329484_T01
Included Sequence
GRMZM2G329655_T01
Included Sequence
GRMZM2G329740_T01
Included Sequence
GRMZM2G329740_T02
Included Sequence
GRMZM2G329750_T01
Included Sequence
GRMZM2G329757_T01
Included Sequence
GRMZM2G329864_T01
Included Sequence

GRMZM2G329909_T01
Included Sequence
GRMZM2G329923_T01
Included Sequence
GRMZM2G330095_T01
Included Sequence
GRMZM2G330111_T01
Included Sequence
GRMZM2G330218_T01
Included Sequence
GRMZM2G330436_T02
Included Sequence
GRMZM2G330436_T01
Included Sequence
GRMZM2G330452_T01
Included Sequence
GRMZM2G330453_T01
Included Sequence
GRMZM2G330457_T01
Included Sequence
GRMZM2G330521_T01
Included Sequence
GRMZM2G330609_T01
Included Sequence
GRMZM2G330650_T01
Included Sequence
GRMZM2G330650_T02
Included Sequence
GRMZM2G331269_T01
Included Sequence
GRMZM2G331466_T01
Included Sequence
GRMZM2G331539_T01
Included Sequence
GRMZM2G331599_T01
Included Sequence
GRMZM2G331638_T01
Included Sequence
GRMZM2G331652_T01
Included Sequence
GRMZM2G331752_T01
Included Sequence
GRMZM2G331902_T01
Included Sequence
GRMZM2G331902_T03
Included Sequence
GRMZM2G331902_T02
Included Sequence

GRMZM2G332098_T01
Included Sequence
GRMZM2G332294_T01
Included Sequence
GRMZM2G332294_T02
Included Sequence
GRMZM2G332348_T02
Included Sequence
GRMZM2G332348_T04
Included Sequence
GRMZM2G332348_T03
Included Sequence
GRMZM2G332348_T01
Included Sequence
GRMZM2G332368_T01
Included Sequence
GRMZM2G332412_T01
Included Sequence
GRMZM2G332548_T01
Included Sequence
GRMZM2G332705_T01
Included Sequence
GRMZM2G332821_T01
Included Sequence
GRMZM2G333033_T02
Included Sequence
GRMZM2G333033_T01
Included Sequence
GRMZM2G333069_T01
Included Sequence
GRMZM2G333205_T01
Included Sequence
GRMZM2G333377_T02
Included Sequence
GRMZM2G333377_T01
Included Sequence
GRMZM2G333558_T01
Included Sequence
GRMZM2G333616_T01
Included Sequence
GRMZM2G333641_T01
Included Sequence
GRMZM2G333641_T02
Included Sequence
GRMZM2G333756_T01
Included Sequence
GRMZM2G333777_T01
Included Sequence

GRMZM2G333798_T01
Included Sequence
GRMZM2G334133_T01
Included Sequence
GRMZM2G334607_T01
Included Sequence
GRMZM2G334639_T01
Included Sequence
GRMZM2G334912_T01
Included Sequence
GRMZM2G335000_T01
Included Sequence
GRMZM2G335358_T01
Included Sequence
GRMZM2G335438_T01
Included Sequence
GRMZM2G335601_T01
Included Sequence
GRMZM2G335814_T01
Included Sequence
GRMZM2G336678_T01
Included Sequence
GRMZM2G336793_T01
Included Sequence
GRMZM2G336810_T01
Included Sequence
GRMZM2G336824_T01
Included Sequence
GRMZM2G336824_T02
Included Sequence
GRMZM2G337109_T01
Included Sequence
GRMZM2G337139_T01
Included Sequence
GRMZM2G337190_T01
Included Sequence
GRMZM2G337191_T01
Included Sequence
GRMZM2G337242_T01
Included Sequence
GRMZM2G337311_T01
Included Sequence
GRMZM2G337425_T01
Included Sequence
GRMZM2G337425_T02
Included Sequence
GRMZM2G337425_T03
Included Sequence

GRMZM2G337479_T01
Included Sequence
GRMZM2G337581_T01
Included Sequence
GRMZM2G337766_T01
Included Sequence
GRMZM2G338037_T01
Included Sequence
GRMZM2G338037_T02
Included Sequence
GRMZM2G338037_T03
Included Sequence
GRMZM2G338131_T01
Included Sequence
GRMZM2G338333_T02
Included Sequence
GRMZM2G338333_T01
Included Sequence
GRMZM2G338691_T01
Included Sequence
GRMZM2G338702_T01
Included Sequence
GRMZM2G338809_T02
Included Sequence
GRMZM2G338809_T01
Included Sequence
GRMZM2G338924_T01
Included Sequence
GRMZM2G338955_T01
Included Sequence
GRMZM2G338955_T02
Included Sequence
GRMZM2G339162_T01
Included Sequence
GRMZM2G339163_T01
Included Sequence
GRMZM2G339203_T01
Included Sequence
GRMZM2G339344_T01
Included Sequence
GRMZM2G339452_T01
Included Sequence
GRMZM2G339563_T01
Included Sequence
GRMZM2G340183_T01
Included Sequence
GRMZM2G340257_T01
Included Sequence

GRMZM2G340267_T01
Included Sequence
GRMZM2G340279_T01
Included Sequence
GRMZM2G340286_T01
Included Sequence
GRMZM2G340542_T01
Included Sequence
GRMZM2G340739_T01
Included Sequence
GRMZM2G340749_T01
Included Sequence
GRMZM2G340749_T02
Included Sequence
GRMZM2G341168_T01
Included Sequence
GRMZM2G341263_T01
Included Sequence
GRMZM2G341269_T01
Included Sequence
GRMZM2G341269_T02
Included Sequence
GRMZM2G341271_T01
Included Sequence
GRMZM2G341271_T02
Included Sequence
GRMZM2G341271_T05
Included Sequence
GRMZM2G341271_T03
Included Sequence
GRMZM2G341271_T04
Included Sequence
GRMZM2G341271_T06
Included Sequence
GRMZM2G341309_T01
Included Sequence
GRMZM2G341410_T01
Included Sequence
GRMZM2G341460_T01
Included Sequence
GRMZM2G341918_T02
Included Sequence
GRMZM2G341918_T01
Included Sequence
GRMZM2G341934_T01
Included Sequence
GRMZM2G341934_T02
Included Sequence

GRMZM2G341934_T03
Included Sequence
GRMZM2G341959_T02
Included Sequence
GRMZM2G341959_T01
Included Sequence
GRMZM2G342010_T01
Included Sequence
GRMZM2G342042_T01
Included Sequence
GRMZM2G342044_T05
Included Sequence
GRMZM2G342044_T01
Included Sequence
GRMZM2G342044_T02
Included Sequence
GRMZM2G342044_T03
Included Sequence
GRMZM2G342058_T01
Included Sequence
GRMZM2G342105_T02
Included Sequence
GRMZM2G342105_T01
Included Sequence
GRMZM2G342120_T01
Included Sequence
GRMZM2G342246_T01
Included Sequence
GRMZM2G342258_T01
Included Sequence
GRMZM2G342281_T01
Included Sequence
GRMZM2G342437_T01
Included Sequence
GRMZM2G342452_T01
Included Sequence
GRMZM2G342655_T01
Included Sequence
GRMZM2G342672_T01
Included Sequence
GRMZM2G342685_T01
Included Sequence
GRMZM2G342685_T02
Included Sequence
GRMZM2G342687_T01
Included Sequence
GRMZM2G342856_T01
Included Sequence

GRMZM2G342892_T01
Included Sequence
GRMZM2G342911_T01
Included Sequence
GRMZM2G343157_T01
Included Sequence
GRMZM2G343175_T02
Included Sequence
GRMZM2G343175_T01
Included Sequence
GRMZM2G343688_T02
Included Sequence
GRMZM2G343688_T01
Included Sequence
GRMZM2G343741_T01
Included Sequence
GRMZM2G343767_T01
Included Sequence
GRMZM2G343778_T01
Included Sequence
GRMZM2G343814_T01
Included Sequence
GRMZM2G343854_T01
Included Sequence
GRMZM2G343916_T01
Included Sequence
GRMZM2G343972_T01
Included Sequence
GRMZM2G344167_T01
Included Sequence
GRMZM2G344187_T01
Included Sequence
GRMZM2G344193_T01
Included Sequence
GRMZM2G344279_T02
Included Sequence
GRMZM2G344279_T01
Included Sequence
GRMZM2G344388_T01
Included Sequence
GRMZM2G344388_T02
Included Sequence
GRMZM2G344411_T01
Included Sequence
GRMZM2G344416_T01
Included Sequence
GRMZM2G344508_T01
Included Sequence

GRMZM2G344513_T03
Included Sequence
GRMZM2G344513_T02
Included Sequence
GRMZM2G344513_T01
Included Sequence
GRMZM2G344521_T02
Included Sequence
GRMZM2G344521_T01
Included Sequence
GRMZM2G344566_T01
Included Sequence
GRMZM2G344985_T01
Included Sequence
GRMZM2G344996_T01
Included Sequence
GRMZM2G345330_T01
Included Sequence
GRMZM2G345553_T01
Included Sequence
GRMZM2G345582_T01
Included Sequence
GRMZM2G345619_T01
Included Sequence
GRMZM2G345725_T01
Included Sequence
GRMZM2G345773_T01
Included Sequence
GRMZM2G345776_T01
Included Sequence
GRMZM2G345911_T01
Included Sequence
GRMZM2G346118_T03
Included Sequence
GRMZM2G346118_T02
Included Sequence
GRMZM2G346118_T04
Included Sequence
GRMZM2G346118_T01
Included Sequence
GRMZM2G346263_T03
Included Sequence
GRMZM2G346263_T02
Included Sequence
GRMZM2G346263_T01
Included Sequence
GRMZM2G346379_T01
Included Sequence

GRMZM2G346455_T06
Included Sequence
GRMZM2G346455_T05
Included Sequence
GRMZM2G346455_T04
Included Sequence
GRMZM2G346455_T01
Included Sequence
GRMZM2G346455_T03
Included Sequence
GRMZM2G346455_T02
Included Sequence
GRMZM2G346513_T01
Included Sequence
GRMZM2G346599_T01
Included Sequence
GRMZM2G346750_T01
Included Sequence
GRMZM2G346861_T02
Included Sequence
GRMZM2G346861_T01
Included Sequence
GRMZM2G346920_T01
Included Sequence
GRMZM2G347043_T01
Included Sequence
GRMZM2G347056_T01
Included Sequence
GRMZM2G347201_T01
Included Sequence
GRMZM2G347252_T01
Included Sequence
GRMZM2G347280_T01
Included Sequence
GRMZM2G347583_T01
Included Sequence
GRMZM2G347708_T02
Included Sequence
GRMZM2G347708_T01
Removed Sequence
GRMZM2G347719_T01
Included Sequence
GRMZM2G347762_T01
Included Sequence
GRMZM2G347808_T01
Included Sequence
GRMZM2G347808_T02
Included Sequence

GRMZM2G347956_T01
Included Sequence
GRMZM2G348167_T01
Included Sequence
GRMZM2G348349_T01
Included Sequence
GRMZM2G348452_T04
Included Sequence
GRMZM2G348452_T01
Included Sequence
GRMZM2G348452_T02
Included Sequence
GRMZM2G348452_T03
Included Sequence
GRMZM2G348563_T01
Included Sequence
GRMZM2G348578_T01
Included Sequence
GRMZM2G348584_T01
Included Sequence
GRMZM2G348688_T01
Included Sequence
GRMZM2G348780_T01
Included Sequence
GRMZM2G348984_T01
Included Sequence
GRMZM2G348993_T01
Included Sequence
GRMZM2G349035_T01
Included Sequence
GRMZM2G349062_T01
Included Sequence
GRMZM2G349062_T02
Included Sequence
GRMZM2G349185_T01
Included Sequence
GRMZM2G349206_T01
Included Sequence
GRMZM2G349274_T01
Included Sequence
GRMZM2G349274_T02
Included Sequence
GRMZM2G349749_T01
Included Sequence
GRMZM2G349794_T01
Included Sequence
GRMZM2G349864_T01
Included Sequence

GRMZM2G350001_T01
Included Sequence
GRMZM2G350031_T01
Included Sequence
GRMZM2G350225_T01
Included Sequence
GRMZM2G350230_T01
Included Sequence
GRMZM2G350256_T01
Included Sequence
GRMZM2G350312_T04
Included Sequence
GRMZM2G350312_T03
Included Sequence
GRMZM2G350312_T02
Included Sequence
GRMZM2G350312_T01
Included Sequence
GRMZM2G350793_T01
Included Sequence
GRMZM2G350966_T01
Included Sequence
GRMZM2G351160_T01
Included Sequence
GRMZM2G351232_T01
Included Sequence
GRMZM2G351232_T02
Included Sequence
GRMZM2G351239_T01
Included Sequence
GRMZM2G351248_T01
Included Sequence
GRMZM2G351259_T02
Included Sequence
GRMZM2G351259_T01
Included Sequence
GRMZM2G351261_T01
Included Sequence
GRMZM2G351304_T01
Included Sequence
GRMZM2G351344_T01
Included Sequence
GRMZM2G351346_T01
Included Sequence
GRMZM2G351493_T01
Included Sequence
GRMZM2G351505_T01
Included Sequence

GRMZM2G351582_T01
Included Sequence
GRMZM2G351589_T01
Included Sequence
GRMZM2G351599_T01
Included Sequence
GRMZM2G352248_T03
Included Sequence
GRMZM2G352248_T02
Included Sequence
GRMZM2G352248_T01
Included Sequence
GRMZM2G352381_T01
Included Sequence
GRMZM2G352412_T01
Included Sequence
GRMZM2G352415_T03
Included Sequence
GRMZM2G352415_T02
Included Sequence
GRMZM2G352415_T01
Included Sequence
GRMZM2G352627_T01
Included Sequence
GRMZM2G352676_T01
Included Sequence
GRMZM2G352678_T01
Included Sequence
GRMZM2G352695_T01
Included Sequence
GRMZM2G352695_T02
Included Sequence
GRMZM2G352708_T01
Included Sequence
GRMZM2G352883_T01
Included Sequence
GRMZM2G352915_T01
Included Sequence
GRMZM2G352979_T01
Included Sequence
GRMZM2G353043_T01
Included Sequence
GRMZM2G353043_T02
Included Sequence
GRMZM2G353071_T01
Included Sequence
GRMZM2G353114_T01
Included Sequence

GRMZM2G353147_T01
Included Sequence
GRMZM2G353147_T02
Included Sequence
GRMZM2G353195_T01
Included Sequence
GRMZM2G353483_T01
Included Sequence
GRMZM2G353485_T01
Included Sequence
GRMZM2G353497_T01
Included Sequence
GRMZM2G353550_T01
Included Sequence
GRMZM2G353553_T01
Included Sequence
GRMZM2G353607_T01
Included Sequence
GRMZM2G353718_T01
Included Sequence
GRMZM2G353718_T02
Included Sequence
GRMZM2G353772_T01
Included Sequence
GRMZM2G354117_T01
Included Sequence
GRMZM2G354144_T01
Included Sequence
GRMZM2G354197_T01
Included Sequence
GRMZM2G354532_T01
Included Sequence
GRMZM2G354560_T01
Included Sequence
GRMZM2G354575_T01
Included Sequence
GRMZM2G354801_T01
Included Sequence
GRMZM2G355009_T01
Included Sequence
GRMZM2G355233_T01
Included Sequence
GRMZM2G355297_T01
Included Sequence
GRMZM2G355358_T01
Included Sequence
GRMZM2G355368_T01
Included Sequence

GRMZM2G355420_T01
Included Sequence
GRMZM2G355450_T01
Included Sequence
GRMZM2G355771_T01
Included Sequence
GRMZM2G355846_T01
Included Sequence
GRMZM2G355846_T02
Included Sequence
GRMZM2G356155_T01
Included Sequence
GRMZM2G356224_T01
Included Sequence
GRMZM2G356459_T01
Included Sequence
GRMZM2G356556_T01
Included Sequence
GRMZM2G356653_T01
Included Sequence
GRMZM2G356718_T02
Included Sequence
GRMZM2G356718_T01
Included Sequence
GRMZM2G356745_T01
Included Sequence
GRMZM2G357074_T01
Included Sequence
GRMZM2G357081_T01
Included Sequence
GRMZM2G357317_T01
Included Sequence
GRMZM2G357455_T01
Included Sequence
GRMZM2G357751_T01
Included Sequence
GRMZM2G357804_T03
Included Sequence
GRMZM2G357804_T02
Included Sequence
GRMZM2G357804_T01
Included Sequence
GRMZM2G357806_T01
Included Sequence
GRMZM2G357807_T01
Included Sequence
GRMZM2G357919_T01
Included Sequence

GRMZM2G358187_T01
Included Sequence
GRMZM2G358274_T02
Included Sequence
GRMZM2G358274_T01
Included Sequence
GRMZM2G358279_T01
Included Sequence
GRMZM2G358286_T01
Included Sequence
GRMZM2G358306_T01
Included Sequence
GRMZM2G358311_T01
Included Sequence
GRMZM2G358594_T01
Included Sequence
GRMZM2G358693_T02
Included Sequence
GRMZM2G358693_T01
Included Sequence
GRMZM2G358917_T01
Included Sequence
GRMZM2G358924_T01
Included Sequence
GRMZM2G359127_T01
Included Sequence
GRMZM2G359217_T01
Included Sequence
GRMZM2G359434_T01
Included Sequence
GRMZM2G359508_T01
Included Sequence
GRMZM2G359510_T01
Included Sequence
GRMZM2G359559_T01
Included Sequence
GRMZM2G359559_T02
Included Sequence
GRMZM2G359619_T01
Included Sequence
GRMZM2G359822_T01
Included Sequence
GRMZM2G359879_T01
Included Sequence
GRMZM2G359929_T01
Included Sequence
GRMZM2G360234_T01
Included Sequence

GRMZM2G360429_T01
Included Sequence
GRMZM2G360490_T01
Included Sequence
GRMZM2G360495_T01
Included Sequence
GRMZM2G360626_T01
Included Sequence
GRMZM2G360725_T01
Included Sequence
GRMZM2G360847_T01
Included Sequence
GRMZM2G360867_T01
Included Sequence
GRMZM2G361087_T01
Included Sequence
GRMZM2G361092_T01
Included Sequence
GRMZM2G361108_T01
Included Sequence
GRMZM2G361164_T01
Included Sequence
GRMZM2G361210_T01
Included Sequence
GRMZM2G361220_T01
Included Sequence
GRMZM2G361220_T03
Included Sequence
GRMZM2G361220_T02
Included Sequence
GRMZM2G361220_T04
Included Sequence
GRMZM2G361242_T01
Included Sequence
GRMZM2G361362_T01
Included Sequence
GRMZM2G361593_T01
Included Sequence
GRMZM2G361593_T02
Included Sequence
GRMZM2G361593_T03
Included Sequence
GRMZM2G361662_T03
Included Sequence
GRMZM2G361662_T01
Included Sequence
GRMZM2G361662_T02
Included Sequence

GRMZM2G361783_T01
Included Sequence
GRMZM2G361842_T01
Included Sequence
GRMZM2G361842_T02
Included Sequence
GRMZM2G361842_T03
Included Sequence
GRMZM2G361855_T01
Included Sequence
GRMZM2G361898_T01
Included Sequence
GRMZM2G361902_T01
Included Sequence
GRMZM2G361917_T01
Included Sequence
GRMZM2G362281_T01
Included Sequence
GRMZM2G362303_T01
Included Sequence
GRMZM2G362607_T01
Included Sequence
GRMZM2G362942_T01
Included Sequence
GRMZM2G362946_T03
Included Sequence
GRMZM2G362960_T01
Included Sequence
GRMZM2G362996_T01
Included Sequence
GRMZM2G363004_T02
Included Sequence
GRMZM2G363004_T01
Included Sequence
GRMZM2G363008_T01
Included Sequence
GRMZM2G363229_T01
Included Sequence
GRMZM2G363272_T01
Included Sequence
GRMZM2G363310_T01
Included Sequence
GRMZM2G363319_T01
Included Sequence
GRMZM2G363319_T02
Included Sequence
GRMZM2G363545_T04
Included Sequence

GRMZM2G363545_T05
Included Sequence
GRMZM2G363545_T01
Included Sequence
GRMZM2G363545_T02
Included Sequence
GRMZM2G363545_T03
Included Sequence
GRMZM2G363595_T01
Included Sequence
GRMZM2G363762_T01
Included Sequence
GRMZM2G363813_T01
Included Sequence
GRMZM2G363813_T02
Included Sequence
GRMZM2G363842_T01
Included Sequence
GRMZM2G363905_T01
Included Sequence
GRMZM2G364069_T01
Included Sequence
GRMZM2G364127_T01
Included Sequence
GRMZM2G364145_T02
Included Sequence
GRMZM2G364145_T01
Included Sequence
GRMZM2G364178_T03
Included Sequence
GRMZM2G364178_T02
Included Sequence
GRMZM2G364178_T01
Included Sequence
GRMZM2G364735_T01
Included Sequence
GRMZM2G364873_T01
Included Sequence
GRMZM2G365134_T01
Included Sequence
GRMZM2G365240_T01
Included Sequence
GRMZM2G365544_T01
Included Sequence
GRMZM2G365731_T01
Included Sequence
GRMZM2G366373_T02
Included Sequence

GRMZM2G366373_T01
Included Sequence
GRMZM2G366521_T01
Included Sequence
GRMZM2G366526_T01
Included Sequence
GRMZM2G366584_T01
Included Sequence
GRMZM2G366681_T01
Included Sequence
GRMZM2G366688_T02
Included Sequence
GRMZM2G366688_T01
Included Sequence
GRMZM2G366843_T01
Included Sequence
GRMZM2G366849_T01
Included Sequence
GRMZM2G367023_T01
Included Sequence
GRMZM2G367092_T02
Included Sequence
GRMZM2G367092_T03
Included Sequence
GRMZM2G367092_T01
Included Sequence
GRMZM2G367195_T01
Included Sequence
GRMZM2G367714_T01
Included Sequence
GRMZM2G367829_T01
Included Sequence
GRMZM2G367998_T01
Included Sequence
GRMZM2G368041_T01
Included Sequence
GRMZM2G368044_T01
Included Sequence
GRMZM2G368238_T01
Included Sequence
GRMZM2G368249_T01
Included Sequence
GRMZM2G368464_T01
Included Sequence
GRMZM2G368482_T01
Included Sequence
GRMZM2G368618_T01
Included Sequence

GRMZM2G368632_T01
Included Sequence
GRMZM2G368658_T01
Included Sequence
GRMZM2G368746_T01
Included Sequence
GRMZM2G368827_T01
Included Sequence
GRMZM2G368886_T01
Included Sequence
GRMZM2G368886_T03
Included Sequence
GRMZM2G368886_T02
Included Sequence
GRMZM2G368909_T01
Included Sequence
GRMZM2G369014_T01
Included Sequence
GRMZM2G369130_T01
Included Sequence
GRMZM2G369130_T02
Included Sequence
GRMZM2G369309_T01
Included Sequence
GRMZM2G369309_T02
Included Sequence
GRMZM2G369427_T01
Included Sequence
GRMZM2G369432_T01
Included Sequence
GRMZM2G369434_T01
Included Sequence
GRMZM2G369444_T01
Included Sequence
GRMZM2G369472_T01
Included Sequence
GRMZM2G369484_T01
Included Sequence
GRMZM2G369491_T01
Included Sequence
GRMZM2G369513_T01
Included Sequence
GRMZM2G369522_T01
Included Sequence
GRMZM2G369607_T02
Included Sequence
GRMZM2G369607_T01
Included Sequence

GRMZM2G369815_T01
Included Sequence
GRMZM2G369815_T02
Included Sequence
GRMZM2G369884_T01
Included Sequence
GRMZM2G369912_T02
Included Sequence
GRMZM2G369912_T01
Included Sequence
GRMZM2G369945_T01
Included Sequence
GRMZM2G369987_T01
Included Sequence
GRMZM2G369993_T01
Included Sequence
GRMZM2G369998_T01
Included Sequence
GRMZM2G370026_T01
Included Sequence
GRMZM2G370275_T01
Included Sequence
GRMZM2G370326_T01
Included Sequence
GRMZM2G370510_T01
Included Sequence
GRMZM2G370516_T01
Included Sequence
GRMZM2G370519_T01
Included Sequence
GRMZM2G370529_T01
Included Sequence
GRMZM2G370546_T01
Included Sequence
GRMZM2G370893_T01
Included Sequence
GRMZM2G370985_T01
Included Sequence
GRMZM2G371044_T01
Included Sequence
GRMZM2G371137_T01
Included Sequence
GRMZM2G371210_T01
Included Sequence
GRMZM2G371271_T01
Included Sequence
GRMZM2G371271_T03
Included Sequence

GRMZM2G371271_T02
Included Sequence
GRMZM2G371462_T01
Included Sequence
GRMZM2G371839_T01
Included Sequence
GRMZM2G372398_T01
Included Sequence
GRMZM2G372398_T03
Included Sequence
GRMZM2G372398_T02
Included Sequence
GRMZM2G372495_T01
Included Sequence
GRMZM2G372502_T01
Included Sequence
GRMZM2G372509_T01
Included Sequence
GRMZM2G372537_T01
Included Sequence
GRMZM2G372828_T01
Included Sequence
GRMZM2G373124_T01
Included Sequence
GRMZM2G373195_T01
Included Sequence
GRMZM2G373329_T01
Included Sequence
GRMZM2G373341_T01
Included Sequence
GRMZM2G373341_T02
Included Sequence
GRMZM2G373447_T01
Included Sequence
GRMZM2G373607_T01
Included Sequence
GRMZM2G373621_T01
Included Sequence
GRMZM2G373779_T01
Included Sequence
GRMZM2G373859_T01
Included Sequence
GRMZM2G374024_T01
Included Sequence
GRMZM2G374596_T01
Included Sequence
GRMZM2G374777_T01
Included Sequence

GRMZM2G374779_T01
Included Sequence
GRMZM2G374779_T02
Included Sequence
GRMZM2G374779_T03
Included Sequence
GRMZM2G374779_T04
Included Sequence
GRMZM2G374812_T02
Included Sequence
GRMZM2G374812_T01
Included Sequence
GRMZM2G374812_T03
Included Sequence
GRMZM2G374973_T01
Included Sequence
GRMZM2G375597_T01
Included Sequence
GRMZM2G375833_T01
Included Sequence
GRMZM2G376074_T01
Included Sequence
GRMZM2G376074_T02
Included Sequence
GRMZM2G376074_T03
Included Sequence
GRMZM2G376303_T01
Included Sequence
GRMZM2G376310_T01
Included Sequence
GRMZM2G376310_T02
Included Sequence
GRMZM2G376395_T01
Included Sequence
GRMZM2G376433_T02
Included Sequence
GRMZM2G376433_T01
Included Sequence
GRMZM2G376444_T01
Included Sequence
GRMZM2G376661_T01
Included Sequence
GRMZM2G376668_T01
Included Sequence
GRMZM2G376727_T03
Included Sequence
GRMZM2G376727_T02
Included Sequence

GRMZM2G376727_T04
Included Sequence
GRMZM2G376727_T05
Included Sequence
GRMZM2G376727_T01
Included Sequence
GRMZM2G376757_T01
Included Sequence
GRMZM2G376927_T01
Included Sequence
GRMZM2G377131_T02
Included Sequence
GRMZM2G377131_T01
Included Sequence
GRMZM2G377185_T01
Included Sequence
GRMZM2G377215_T01
Included Sequence
GRMZM2G377215_T02
Included Sequence
GRMZM2G377311_T01
Included Sequence
GRMZM2G377311_T02
Included Sequence
GRMZM2G377311_T03
Included Sequence
GRMZM2G377311_T04
Included Sequence
GRMZM2G377373_T01
Included Sequence
GRMZM2G377458_T01
Included Sequence
GRMZM2G377477_T01
Included Sequence
GRMZM2G377487_T01
Included Sequence
GRMZM2G377647_T01
Included Sequence
GRMZM2G377767_T01
Included Sequence
GRMZM2G377780_T03
Included Sequence
GRMZM2G377780_T02
Included Sequence
GRMZM2G377780_T01
Included Sequence
GRMZM2G377780_T04
Included Sequence

GRMZM2G377787_T01
Included Sequence
GRMZM2G377889_T01
Included Sequence
GRMZM2G378047_T01
Included Sequence
GRMZM2G378080_T01
Included Sequence
GRMZM2G378130_T01
Included Sequence
GRMZM2G378907_T03
Included Sequence
GRMZM2G378907_T02
Included Sequence
GRMZM2G378907_T01
Included Sequence
GRMZM2G378931_T01
Included Sequence
GRMZM2G379179_T01
Included Sequence
GRMZM2G379237_T01
Included Sequence
GRMZM2G379237_T02
Included Sequence
GRMZM2G379375_T01
Included Sequence
GRMZM2G379550_T01
Included Sequence
GRMZM2G379656_T01
Included Sequence
GRMZM2G379720_T01
Included Sequence
GRMZM2G379773_T01
Included Sequence
GRMZM2G379821_T01
Included Sequence
GRMZM2G379898_T01
Included Sequence
GRMZM2G379898_T02
Included Sequence
GRMZM2G379918_T01
Included Sequence
GRMZM2G380133_T01
Included Sequence
GRMZM2G380227_T02
Included Sequence
GRMZM2G380227_T01
Included Sequence

GRMZM2G380280_T01
Included Sequence
GRMZM2G380286_T01
Included Sequence
GRMZM2G380363_T01
Included Sequence
GRMZM2G380650_T02
Included Sequence
GRMZM2G380650_T01
Included Sequence
GRMZM2G380665_T01
Included Sequence
GRMZM2G380668_T01
Included Sequence
GRMZM2G380777_T01
Included Sequence
GRMZM2G380789_T01
Included Sequence
GRMZM2G380955_T01
Included Sequence
GRMZM2G380973_T01
Included Sequence
GRMZM2G381441_T01
Included Sequence
GRMZM2G381822_T01
Included Sequence
GRMZM2G382068_T01
Included Sequence
GRMZM2G382077_T01
Included Sequence
GRMZM2G382077_T02
Included Sequence
GRMZM2G382353_T01
Included Sequence
GRMZM2G382393_T01
Included Sequence
GRMZM2G382415_T01
Included Sequence
GRMZM2G382557_T01
Included Sequence
GRMZM2G382568_T01
Included Sequence
GRMZM2G382569_T01
Included Sequence
GRMZM2G382569_T02
Included Sequence
GRMZM2G382717_T01
Included Sequence

GRMZM2G382774_T01
Included Sequence
GRMZM2G382794_T01
Included Sequence
GRMZM2G382930_T01
Included Sequence
GRMZM2G382932_T01
Included Sequence
GRMZM2G383140_T01
Included Sequence
GRMZM2G383142_T01
Included Sequence
GRMZM2G383187_T01
Included Sequence
GRMZM2G383338_T01
Included Sequence
GRMZM2G383408_T01
Included Sequence
GRMZM2G383408_T02
Included Sequence
GRMZM2G383425_T01
Included Sequence
GRMZM2G383497_T01
Included Sequence
GRMZM2G383555_T01
Included Sequence
GRMZM2G383594_T01
Included Sequence
GRMZM2G383631_T01
Included Sequence
GRMZM2G383790_T01
Included Sequence
GRMZM2G383817_T01
Included Sequence
GRMZM2G383854_T01
Included Sequence
GRMZM2G384483_T01
Included Sequence
GRMZM2G384592_T01
Included Sequence
GRMZM2G384731_T01
Included Sequence
GRMZM2G385021_T01
Included Sequence
GRMZM2G385050_T02
Included Sequence
GRMZM2G385050_T01
Included Sequence

GRMZM2G385050_T03
Included Sequence
GRMZM2G385236_T01
Included Sequence
GRMZM2G385605_T01
Included Sequence
GRMZM2G385931_T02
Included Sequence
GRMZM2G385931_T01
Included Sequence
GRMZM2G385931_T03
Included Sequence
GRMZM2G386209_T01
Included Sequence
GRMZM2G386209_T03
Included Sequence
GRMZM2G386209_T04
Included Sequence
GRMZM2G386209_T05
Included Sequence
GRMZM2G386209_T02
Included Sequence
GRMZM2G386294_T01
Included Sequence
GRMZM2G386460_T01
Included Sequence
GRMZM2G386463_T02
Included Sequence
GRMZM2G386463_T01
Included Sequence
GRMZM2G386582_T01
Included Sequence
GRMZM2G386624_T01
Included Sequence
GRMZM2G386856_T01
Included Sequence
GRMZM2G386914_T01
Included Sequence
GRMZM2G386985_T01
Included Sequence
GRMZM2G387155_T01
Included Sequence
GRMZM2G387394_T01
Included Sequence
GRMZM2G387506_T01
Included Sequence
GRMZM2G387837_T01
Included Sequence

GRMZM2G388134_T01
Included Sequence
GRMZM2G388140_T01
Included Sequence
GRMZM2G388489_T01
Included Sequence
GRMZM2G388608_T01
Included Sequence
GRMZM2G388684_T01
Included Sequence
GRMZM2G388882_T01
Included Sequence
GRMZM2G388892_T01
Included Sequence
GRMZM2G388892_T02
Included Sequence
GRMZM2G388909_T01
Included Sequence
GRMZM2G388911_T01
Included Sequence
GRMZM2G388915_T01
Included Sequence
GRMZM2G389194_T01
Included Sequence
GRMZM2G389196_T01
Included Sequence
GRMZM2G389233_T03
Included Sequence
GRMZM2G389233_T06
Included Sequence
GRMZM2G389233_T04
Included Sequence
GRMZM2G389233_T02
Included Sequence
GRMZM2G389233_T01
Included Sequence
GRMZM2G389233_T05
Included Sequence
GRMZM2G389272_T01
Included Sequence
GRMZM2G389502_T01
Included Sequence
GRMZM2G389517_T01
Included Sequence
GRMZM2G389567_T01
Included Sequence
GRMZM2G389570_T01
Included Sequence

GRMZM2G389645_T01
Included Sequence
GRMZM2G389769_T01
Included Sequence
GRMZM2G389802_T01
Included Sequence
GRMZM2G390041_T01
Included Sequence
GRMZM2G390259_T01
Included Sequence
GRMZM2G390695_T02
Included Sequence
GRMZM2G390695_T01
Included Sequence
GRMZM2G390998_T01
Included Sequence
GRMZM2G391157_T01
Included Sequence
GRMZM2G391167_T01
Included Sequence
GRMZM2G391281_T01
Included Sequence
GRMZM2G391288_T01
Included Sequence
GRMZM2G391403_T01
Included Sequence
GRMZM2G391696_T01
Included Sequence
GRMZM2G391705_T01
Included Sequence
GRMZM2G391815_T01
Included Sequence
GRMZM2G391815_T02
Included Sequence
GRMZM2G391908_T01
Included Sequence
GRMZM2G391936_T05
Included Sequence
GRMZM2G391936_T02
Included Sequence
GRMZM2G391936_T04
Included Sequence
GRMZM2G391936_T03
Included Sequence
GRMZM2G391936_T06
Included Sequence
GRMZM2G391936_T01
Included Sequence

GRMZM2G392003_T01
Included Sequence
GRMZM2G392026_T01
Included Sequence
GRMZM2G392076_T01
Included Sequence
GRMZM2G392076_T02
Included Sequence
GRMZM2G392172_T01
Included Sequence
GRMZM2G392177_T01
Included Sequence
GRMZM2G392196_T01
Included Sequence
GRMZM2G392477_T01
Included Sequence
GRMZM2G392477_T02
Included Sequence
GRMZM2G392524_T01
Included Sequence
GRMZM2G392563_T01
Included Sequence
GRMZM2G392778_T01
Included Sequence
GRMZM2G392787_T01
Included Sequence
GRMZM2G392791_T01
Included Sequence
GRMZM2G392863_T01
Included Sequence
GRMZM2G392863_T02
Included Sequence
GRMZM2G392956_T01
Included Sequence
GRMZM2G393062_T01
Included Sequence
GRMZM2G393083_T01
Included Sequence
GRMZM2G393215_T01
Included Sequence
GRMZM2G393215_T02
Included Sequence
GRMZM2G393399_T01
Included Sequence
GRMZM2G393404_T01
Included Sequence
GRMZM2G393594_T01
Included Sequence

GRMZM2G393935_T01
Included Sequence
GRMZM2G394066_T01
Included Sequence
GRMZM2G394188_T01
Included Sequence
GRMZM2G394203_T01
Included Sequence
GRMZM2G394212_T02
Included Sequence
GRMZM2G394212_T01
Included Sequence
GRMZM2G394212_T03
Included Sequence
GRMZM2G394237_T01
Included Sequence
GRMZM2G394403_T01
Included Sequence
GRMZM2G394403_T02
Included Sequence
GRMZM2G394410_T01
Included Sequence
GRMZM2G394607_T01
Included Sequence
GRMZM2G394614_T01
Included Sequence
GRMZM2G394686_T01
Included Sequence
GRMZM2G394686_T02
Included Sequence
GRMZM2G394757_T01
Included Sequence
GRMZM2G395094_T01
Included Sequence
GRMZM2G395121_T01
Included Sequence
GRMZM2G395121_T02
Included Sequence
GRMZM2G395348_T01
Included Sequence
GRMZM2G395354_T01
Included Sequence
GRMZM2G395375_T01
Included Sequence
GRMZM2G395440_T01
Included Sequence
GRMZM2G395728_T02
Included Sequence

GRMZM2G395728_T01
Included Sequence
GRMZM2G395928_T01
Included Sequence
GRMZM2G395950_T01
Included Sequence
GRMZM2G396090_T01
Included Sequence
GRMZM2G396114_T01
Included Sequence
GRMZM2G396114_T02
Included Sequence
GRMZM2G396171_T01
Included Sequence
GRMZM2G396202_T01
Included Sequence
GRMZM2G396212_T02
Included Sequence
GRMZM2G396212_T03
Included Sequence
GRMZM2G396212_T01
Included Sequence
GRMZM2G396267_T01
Included Sequence
GRMZM2G396400_T01
Included Sequence
GRMZM2G396430_T01
Included Sequence
GRMZM2G396431_T01
Included Sequence
GRMZM2G396434_T01
Included Sequence
GRMZM2G396435_T01
Included Sequence
GRMZM2G396435_T03
Included Sequence
GRMZM2G396451_T02
Included Sequence
GRMZM2G396451_T01
Included Sequence
GRMZM2G396451_T03
Included Sequence
GRMZM2G396455_T01
Included Sequence
GRMZM2G396464_T01
Included Sequence
GRMZM2G396469_T01
Included Sequence

GRMZM2G396477_T01
Included Sequence
GRMZM2G396482_T01
Included Sequence
GRMZM2G396483_T04
Included Sequence
GRMZM2G396483_T02
Included Sequence
GRMZM2G396483_T03
Included Sequence
GRMZM2G396483_T01
Included Sequence
GRMZM2G396483_T08
Included Sequence
GRMZM2G396483_T07
Included Sequence
GRMZM2G396483_T06
Included Sequence
GRMZM2G396494_T01
Included Sequence
GRMZM2G396494_T02
Included Sequence
GRMZM2G396640_T02
Included Sequence
GRMZM2G396640_T01
Included Sequence
GRMZM2G396674_T01
Included Sequence
GRMZM2G396878_T01
Included Sequence
GRMZM2G397002_T01
Included Sequence
GRMZM2G397055_T01
Included Sequence
GRMZM2G397178_T02
Included Sequence
GRMZM2G397178_T01
Included Sequence
GRMZM2G397184_T01
Included Sequence
GRMZM2G397190_T01
Included Sequence
GRMZM2G397339_T01
Included Sequence
GRMZM2G397391_T01
Included Sequence
GRMZM2G397432_T01
Included Sequence

GRMZM2G397433_T01
Included Sequence
GRMZM2G397508_T01
Included Sequence
GRMZM2G397754_T01
Included Sequence
GRMZM2G397765_T01
Included Sequence
GRMZM2G397780_T01
Included Sequence
GRMZM2G397828_T01
Included Sequence
GRMZM2G397836_T02
Included Sequence
GRMZM2G397836_T01
Included Sequence
GRMZM2G397836_T03
Included Sequence
GRMZM2G398107_T01
Included Sequence
GRMZM2G398141_T01
Included Sequence
GRMZM2G398198_T01
Included Sequence
GRMZM2G398275_T01
Included Sequence
GRMZM2G398275_T04
Included Sequence
GRMZM2G398275_T03
Included Sequence
GRMZM2G398275_T02
Included Sequence
GRMZM2G398275_T06
Included Sequence
GRMZM2G398275_T05
Included Sequence
GRMZM2G398275_T09
Included Sequence
GRMZM2G398275_T07
Included Sequence
GRMZM2G398275_T08
Included Sequence
GRMZM2G398396_T01
Included Sequence
GRMZM2G398423_T01
Included Sequence
GRMZM2G398603_T01
Included Sequence

GRMZM2G398608_T01
Included Sequence
GRMZM2G398825_T02
Included Sequence
GRMZM2G398825_T01
Included Sequence
GRMZM2G398848_T01
Included Sequence
GRMZM2G399072_T02
Included Sequence
GRMZM2G399072_T06
Included Sequence
GRMZM2G399072_T05
Included Sequence
GRMZM2G399072_T04
Included Sequence
GRMZM2G399072_T03
Included Sequence
GRMZM2G399152_T01
Included Sequence
GRMZM2G399212_T01
Included Sequence
GRMZM2G399311_T01
Included Sequence
GRMZM2G399320_T01
Included Sequence
GRMZM2G399320_T02
Included Sequence
GRMZM2G399325_T01
Included Sequence
GRMZM2G399359_T01
Included Sequence
GRMZM2G399484_T01
Included Sequence
GRMZM2G399700_T01
Included Sequence
GRMZM2G399948_T01
Included Sequence
GRMZM2G400047_T01
Included Sequence
GRMZM2G400092_T01
Included Sequence
GRMZM2G400126_T01
Included Sequence
GRMZM2G400156_T01
Included Sequence
GRMZM2G400268_T02
Included Sequence

GRMZM2G400268_T01
Included Sequence
GRMZM2G400284_T01
Included Sequence
GRMZM2G400352_T02
Included Sequence
GRMZM2G400352_T01
Included Sequence
GRMZM2G400623_T01
Included Sequence
GRMZM2G400707_T01
Included Sequence
GRMZM2G400714_T01
Included Sequence
GRMZM2G400749_T01
Included Sequence
GRMZM2G401075_T01
Included Sequence
GRMZM2G401108_T01
Included Sequence
GRMZM2G401147_T01
Included Sequence
GRMZM2G401328_T01
Included Sequence
GRMZM2G401331_T01
Included Sequence
GRMZM2G401331_T03
Included Sequence
GRMZM2G401331_T04
Included Sequence
GRMZM2G401331_T02
Included Sequence
GRMZM2G401342_T01
Included Sequence
GRMZM2G401374_T01
Included Sequence
GRMZM2G401769_T01
Included Sequence
GRMZM2G401848_T01
Included Sequence
GRMZM2G402069_T01
Included Sequence
GRMZM2G402564_T01
Included Sequence
GRMZM2G402584_T01
Included Sequence
GRMZM2G402631_T01
Included Sequence

GRMZM2G402675_T01
Included Sequence
GRMZM2G402714_T01
Included Sequence
GRMZM2G402765_T01
Included Sequence
GRMZM2G402817_T01
Included Sequence
GRMZM2G403620_T01
Included Sequence
GRMZM2G403620_T02
Included Sequence
GRMZM2G403664_T01
Included Sequence
GRMZM2G403667_T01
Included Sequence
GRMZM2G403669_T01
Included Sequence
GRMZM2G404184_T01
Included Sequence
GRMZM2G404188_T01
Included Sequence
GRMZM2G404191_T01
Included Sequence
GRMZM2G404443_T01
Included Sequence
GRMZM2G404571_T01
Included Sequence
GRMZM2G405185_T01
Included Sequence
GRMZM2G405622_T01
Included Sequence
GRMZM2G405690_T01
Included Sequence
GRMZM2G405753_T01
Included Sequence
GRMZM2G405830_T01
Included Sequence
GRMZM2G406043_T01
Included Sequence
GRMZM2G406129_T01
Included Sequence
GRMZM2G406204_T01
Included Sequence
GRMZM2G406269_T01
Included Sequence
GRMZM2G406376_T01
Included Sequence

GRMZM2G406550_T01
Included Sequence
GRMZM2G406601_T01
Included Sequence
GRMZM2G406713_T01
Included Sequence
GRMZM2G407083_T01
Included Sequence
GRMZM2G407181_T01
Included Sequence
GRMZM2G407243_T01
Included Sequence
GRMZM2G407249_T01
Included Sequence
GRMZM2G407249_T02
Included Sequence
GRMZM2G407287_T01
Included Sequence
GRMZM2G407382_T01
Included Sequence
GRMZM2G407382_T02
Included Sequence
GRMZM2G407396_T02
Included Sequence
GRMZM2G407396_T01
Included Sequence
GRMZM2G407396_T03
Included Sequence
GRMZM2G407549_T01
Included Sequence
GRMZM2G407626_T01
Included Sequence
GRMZM2G407683_T01
Included Sequence
GRMZM2G407783_T01
Included Sequence
GRMZM2G407825_T01
Included Sequence
GRMZM2G407869_T01
Included Sequence
GRMZM2G407869_T02
Included Sequence
GRMZM2G407969_T01
Included Sequence
GRMZM2G408125_T01
Included Sequence
GRMZM2G408305_T02
Included Sequence

GRMZM2G408305_T01
Included Sequence
GRMZM2G408305_T03
Included Sequence
GRMZM2G408305_T04
Included Sequence
GRMZM2G408474_T01
Included Sequence
GRMZM2G408822_T01
Included Sequence
GRMZM2G408834_T01
Included Sequence
GRMZM2G408887_T01
Included Sequence
GRMZM2G408967_T01
Included Sequence
GRMZM2G408967_T02
Included Sequence
GRMZM2G408967_T03
Included Sequence
GRMZM2G409093_T02
Included Sequence
GRMZM2G409133_T01
Included Sequence
GRMZM2G409133_T02
Included Sequence
GRMZM2G409205_T01
Included Sequence
GRMZM2G409205_T02
Included Sequence
GRMZM2G409589_T01
Included Sequence
GRMZM2G409839_T01
Included Sequence
GRMZM2G409960_T01
Included Sequence
GRMZM2G409960_T02
Included Sequence
GRMZM2G409976_T02
Included Sequence
GRMZM2G409976_T01
Included Sequence
GRMZM2G409997_T01
Included Sequence
GRMZM2G410479_T01
Included Sequence
GRMZM2G410515_T01
Included Sequence

GRMZM2G410515_T02
Included Sequence
GRMZM2G410603_T01
Included Sequence
GRMZM2G410623_T01
Included Sequence
GRMZM2G410700_T01
Included Sequence
GRMZM2G410704_T01
Included Sequence
GRMZM2G410990_T02
Included Sequence
GRMZM2G410990_T01
Included Sequence
GRMZM2G410990_T03
Included Sequence
GRMZM2G410991_T01
Included Sequence
GRMZM2G410991_T02
Included Sequence
GRMZM2G411041_T01
Included Sequence
GRMZM2G411063_T01
Included Sequence
GRMZM2G411063_T02
Included Sequence
GRMZM2G411079_T01
Included Sequence
GRMZM2G411084_T01
Included Sequence
GRMZM2G411216_T01
Included Sequence
GRMZM2G411221_T01
Included Sequence
GRMZM2G411653_T01
Included Sequence
GRMZM2G411668_T01
Included Sequence
GRMZM2G411668_T02
Included Sequence
GRMZM2G411901_T01
Included Sequence
GRMZM2G412137_T01
Included Sequence
GRMZM2G412150_T01
Included Sequence
GRMZM2G412426_T01
Included Sequence

GRMZM2G412430_T03
Included Sequence
GRMZM2G412430_T02
Included Sequence
GRMZM2G412430_T01
Included Sequence
GRMZM2G412482_T01
Included Sequence
GRMZM2G412598_T01
Included Sequence
GRMZM2G412630_T01
Included Sequence
GRMZM2G412674_T02
Included Sequence
GRMZM2G412674_T03
Included Sequence
GRMZM2G412674_T01
Included Sequence
GRMZM2G412784_T01
Included Sequence
GRMZM2G412793_T01
Included Sequence
GRMZM2G412814_T01
Included Sequence
GRMZM2G412846_T01
Included Sequence
GRMZM2G412966_T01
Included Sequence
GRMZM2G413143_T01
Included Sequence
GRMZM2G413154_T01
Included Sequence
GRMZM2G413230_T01
Included Sequence
GRMZM2G413290_T01
Included Sequence
GRMZM2G413290_T02
Included Sequence
GRMZM2G413315_T01
Included Sequence
GRMZM2G413388_T01
Included Sequence
GRMZM2G413482_T01
Included Sequence
GRMZM2G413563_T01
Included Sequence
GRMZM2G413788_T01
Included Sequence

GRMZM2G413835_T01
Included Sequence
GRMZM2G413835_T02
Included Sequence
GRMZM2G413853_T01
Included Sequence
GRMZM2G413853_T02
Included Sequence
GRMZM2G413853_T03
Included Sequence
GRMZM2G413972_T01
Included Sequence
GRMZM2G413975_T01
Included Sequence
GRMZM2G414047_T01
Included Sequence
GRMZM2G414192_T01
Included Sequence
GRMZM2G414206_T01
Included Sequence
GRMZM2G414215_T01
Included Sequence
GRMZM2G414241_T01
Included Sequence
GRMZM2G414244_T01
Included Sequence
GRMZM2G414278_T01
Included Sequence
GRMZM2G414306_T01
Included Sequence
GRMZM2G414306_T02
Included Sequence
GRMZM2G414365_T01
Included Sequence
GRMZM2G414540_T01
Included Sequence
GRMZM2G414639_T01
Included Sequence
GRMZM2G414668_T01
Included Sequence
GRMZM2G414727_T01
Included Sequence
GRMZM2G414779_T01
Included Sequence
GRMZM2G414791_T01
Included Sequence
GRMZM2G414827_T01
Included Sequence

GRMZM2G414834_T01
Included Sequence
GRMZM2G414848_T01
Included Sequence
GRMZM2G414907_T01
Included Sequence
GRMZM2G415077_T01
Included Sequence
GRMZM2G415166_T01
Included Sequence
GRMZM2G415208_T01
Included Sequence
GRMZM2G415215_T01
Included Sequence
GRMZM2G415251_T01
Included Sequence
GRMZM2G415312_T01
Included Sequence
GRMZM2G415330_T01
Included Sequence
GRMZM2G415343_T01
Included Sequence
GRMZM2G415343_T02
Included Sequence
GRMZM2G415359_T02
Included Sequence
GRMZM2G415359_T01
Included Sequence
GRMZM2G415359_T03
Included Sequence
GRMZM2G415390_T01
Included Sequence
GRMZM2G415680_T01
Included Sequence
GRMZM2G415729_T01
Included Sequence
GRMZM2G415781_T01
Included Sequence
GRMZM2G415785_T01
Included Sequence
GRMZM2G415837_T01
Included Sequence
GRMZM2G415989_T01
Included Sequence
GRMZM2G415989_T02
Included Sequence
GRMZM2G416069_T02
Included Sequence

GRMZM2G416069_T01
Included Sequence
GRMZM2G416120_T01
Included Sequence
GRMZM2G416156_T01
Included Sequence
GRMZM2G416156_T02
Included Sequence
GRMZM2G416388_T06
Included Sequence
GRMZM2G416388_T03
Included Sequence
GRMZM2G416388_T02
Included Sequence
GRMZM2G416388_T01
Included Sequence
GRMZM2G416388_T04
Included Sequence
GRMZM2G416388_T07
Included Sequence
GRMZM2G416388_T05
Included Sequence
GRMZM2G416426_T01
Included Sequence
GRMZM2G416426_T02
Included Sequence
GRMZM2G416452_T01
Included Sequence
GRMZM2G417040_T01
Included Sequence
GRMZM2G417082_T01
Included Sequence
GRMZM2G417089_T01
Included Sequence
GRMZM2G417089_T02
Included Sequence
GRMZM2G417217_T02
Included Sequence
GRMZM2G417217_T03
Included Sequence
GRMZM2G417217_T01
Included Sequence
GRMZM2G417219_T01
Included Sequence
GRMZM2G417297_T01
Included Sequence
GRMZM2G417360_T01
Included Sequence

GRMZM2G417382_T01
Included Sequence
GRMZM2G417382_T02
Included Sequence
GRMZM2G417410_T01
Included Sequence
GRMZM2G417417_T01
Included Sequence
GRMZM2G417451_T01
Included Sequence
GRMZM2G417455_T02
Included Sequence
GRMZM2G417455_T01
Included Sequence
GRMZM2G417478_T01
Included Sequence
GRMZM2G417496_T01
Included Sequence
GRMZM2G417746_T01
Included Sequence
GRMZM2G417835_T01
Included Sequence
GRMZM2G417843_T01
Included Sequence
GRMZM2G417843_T02
Included Sequence
GRMZM2G417905_T01
Included Sequence
GRMZM2G417917_T01
Included Sequence
GRMZM2G417921_T01
Included Sequence
GRMZM2G418037_T01
Included Sequence
GRMZM2G418223_T01
Included Sequence
GRMZM2G418263_T01
Included Sequence
GRMZM2G418289_T02
Included Sequence
GRMZM2G418289_T01
Included Sequence
GRMZM2G418294_T01
Included Sequence
GRMZM2G418400_T01
Included Sequence
GRMZM2G418575_T01
Included Sequence

GRMZM2G418833_T01
Included Sequence
GRMZM2G419024_T02
Included Sequence
GRMZM2G419024_T01
Included Sequence
GRMZM2G419267_T01
Included Sequence
GRMZM2G419267_T02
Included Sequence
GRMZM2G419430_T01
Included Sequence
GRMZM2G419431_T01
Included Sequence
GRMZM2G419436_T01
Included Sequence
GRMZM2G419473_T01
Included Sequence
GRMZM2G419535_T01
Included Sequence
GRMZM2G419641_T01
Included Sequence
GRMZM2G419901_T01
Included Sequence
GRMZM2G419938_T01
Included Sequence
GRMZM2G420108_T02
Included Sequence
GRMZM2G420108_T01
Included Sequence
GRMZM2G420121_T01
Included Sequence
GRMZM2G420357_T01
Included Sequence
GRMZM2G420436_T01
Included Sequence
GRMZM2G420438_T01
Included Sequence
GRMZM2G420561_T01
Included Sequence
GRMZM2G420630_T01
Included Sequence
GRMZM2G420694_T01
Included Sequence
GRMZM2G420723_T02
Included Sequence
GRMZM2G420723_T01
Included Sequence

GRMZM2G421004_T01
Included Sequence
GRMZM2G421126_T01
Included Sequence
GRMZM2G421429_T01
Included Sequence
GRMZM2G421491_T01
Included Sequence
GRMZM2G421493_T01
Included Sequence
GRMZM2G421498_T01
Included Sequence
GRMZM2G421500_T01
Included Sequence
GRMZM2G421556_T01
Included Sequence
GRMZM2G421571_T01
Included Sequence
GRMZM2G421579_T01
Included Sequence
GRMZM2G421779_T01
Included Sequence
GRMZM2G421934_T01
Included Sequence
GRMZM2G421970_T01
Included Sequence
GRMZM2G422259_T01
Included Sequence
GRMZM2G422295_T01
Included Sequence
GRMZM2G422317_T01
Included Sequence
GRMZM2G422373_T01
Included Sequence
GRMZM2G422419_T01
Included Sequence
GRMZM2G422631_T01
Included Sequence
GRMZM2G422649_T01
Included Sequence
GRMZM2G422670_T01
Included Sequence
GRMZM2G422671_T01
Included Sequence
GRMZM2G422720_T01
Included Sequence
GRMZM2G422960_T01
Included Sequence

GRMZM2G423142_T01
Included Sequence
GRMZM2G423187_T01
Included Sequence
GRMZM2G423241_T01
Included Sequence
GRMZM2G423315_T01
Included Sequence
GRMZM2G423337_T01
Included Sequence
GRMZM2G423337_T03
Included Sequence
GRMZM2G423337_T02
Included Sequence
GRMZM2G423413_T01
Included Sequence
GRMZM2G423423_T01
Included Sequence
GRMZM2G423472_T01
Included Sequence
GRMZM2G423472_T02
Included Sequence
GRMZM2G423476_T01
Included Sequence
GRMZM2G423479_T01
Included Sequence
GRMZM2G423538_T01
Included Sequence
GRMZM2G423565_T01
Included Sequence
GRMZM2G423634_T01
Included Sequence
GRMZM2G423851_T01
Included Sequence
GRMZM2G423879_T01
Included Sequence
GRMZM2G423886_T01
Included Sequence
GRMZM2G423927_T01
Included Sequence
GRMZM2G423972_T02
Included Sequence
GRMZM2G423972_T01
Included Sequence
GRMZM2G424020_T01
Included Sequence
GRMZM2G424072_T01
Included Sequence

GRMZM2G424102_T01
Included Sequence
GRMZM2G424181_T01
Included Sequence
GRMZM2G424241_T03
Included Sequence
GRMZM2G424241_T04
Included Sequence
GRMZM2G424241_T02
Included Sequence
GRMZM2G424595_T02
Included Sequence
GRMZM2G424595_T01
Included Sequence
GRMZM2G424908_T01
Included Sequence
GRMZM2G425079_T01
Included Sequence
GRMZM2G425189_T01
Included Sequence
GRMZM2G425430_T01
Included Sequence
GRMZM2G425719_T03
Included Sequence
GRMZM2G425719_T04
Included Sequence
GRMZM2G425719_T02
Included Sequence
GRMZM2G425719_T01
Included Sequence
GRMZM2G425736_T01
Included Sequence
GRMZM2G425778_T01
Included Sequence
GRMZM2G425863_T01
Included Sequence
GRMZM2G425863_T03
Included Sequence
GRMZM2G425863_T02
Included Sequence
GRMZM2G425975_T01
Included Sequence
GRMZM2G426023_T01
Included Sequence
GRMZM2G426050_T02
Included Sequence
GRMZM2G426050_T01
Included Sequence

GRMZM2G426053_T01
Included Sequence
GRMZM2G426122_T01
Included Sequence
GRMZM2G426125_T01
Included Sequence
GRMZM2G426147_T01
Included Sequence
GRMZM2G426196_T01
Included Sequence
GRMZM2G426200_T04
Included Sequence
GRMZM2G426200_T05
Included Sequence
GRMZM2G426200_T01
Included Sequence
GRMZM2G426200_T03
Included Sequence
GRMZM2G426268_T01
Included Sequence
GRMZM2G426271_T01
Included Sequence
GRMZM2G426345_T01
Included Sequence
GRMZM2G426414_T01
Included Sequence
GRMZM2G426511_T01
Included Sequence
GRMZM2G426719_T01
Included Sequence
GRMZM2G426802_T01
Included Sequence
GRMZM2G427143_T01
Included Sequence
GRMZM2G427164_T01
Included Sequence
GRMZM2G427402_T01
Included Sequence
GRMZM2G427418_T01
Included Sequence
GRMZM2G427418_T02
Included Sequence
GRMZM2G427438_T01
Included Sequence
GRMZM2G427451_T01
Included Sequence
GRMZM2G427511_T01
Included Sequence

GRMZM2G427635_T01
Included Sequence
GRMZM2G427657_T01
Included Sequence
GRMZM2G427692_T01
Included Sequence
GRMZM2G427697_T02
Included Sequence
GRMZM2G427697_T01
Included Sequence
GRMZM2G428071_T01
Included Sequence
GRMZM2G428096_T01
Included Sequence
GRMZM2G428184_T01
Included Sequence
GRMZM2G428201_T01
Included Sequence
GRMZM2G428201_T02
Included Sequence
GRMZM2G428216_T01
Included Sequence
GRMZM2G428250_T01
Included Sequence
GRMZM2G428391_T01
Included Sequence
GRMZM2G428391_T02
Included Sequence
GRMZM2G428410_T01
Included Sequence
GRMZM2G428410_T02
Included Sequence
GRMZM2G428554_T01
Included Sequence
GRMZM2G428555_T03
Included Sequence
GRMZM2G428555_T04
Included Sequence
GRMZM2G428555_T01
Included Sequence
GRMZM2G428555_T02
Included Sequence
GRMZM2G428573_T02
Included Sequence
GRMZM2G428673_T01
Included Sequence
GRMZM2G429128_T03
Included Sequence

GRMZM2G429128_T02
Included Sequence
GRMZM2G429128_T01
Included Sequence
GRMZM2G429139_T01
Included Sequence
GRMZM2G429179_T01
Included Sequence
GRMZM2G429197_T01
Included Sequence
GRMZM2G429533_T01
Included Sequence
GRMZM2G429548_T01
Included Sequence
GRMZM2G429759_T05
Included Sequence
GRMZM2G429759_T01
Included Sequence
GRMZM2G429759_T03
Included Sequence
GRMZM2G429759_T04
Included Sequence
GRMZM2G429799_T01
Included Sequence
GRMZM2G429807_T01
Included Sequence
GRMZM2G429809_T01
Included Sequence
GRMZM2G429928_T01
Included Sequence
GRMZM2G429940_T01
Included Sequence
GRMZM2G429953_T01
Included Sequence
GRMZM2G429994_T01
Included Sequence
GRMZM2G430039_T01
Included Sequence
GRMZM2G430371_T01
Included Sequence
GRMZM2G430455_T01
Included Sequence
GRMZM2G430461_T01
Included Sequence
GRMZM2G430518_T01
Included Sequence
GRMZM2G430522_T01
Included Sequence

GRMZM2G430522_T03
Included Sequence
GRMZM2G430522_T02
Included Sequence
GRMZM2G430623_T01
Included Sequence
GRMZM2G430675_T01
Included Sequence
GRMZM2G430675_T02
Included Sequence
GRMZM2G430675_T03
Included Sequence
GRMZM2G430675_T04
Included Sequence
GRMZM2G430710_T02
Included Sequence
GRMZM2G430710_T01
Included Sequence
GRMZM2G431318_T01
Included Sequence
GRMZM2G431412_T01
Included Sequence
GRMZM2G431963_T01
Included Sequence
GRMZM2G432317_T01
Included Sequence
GRMZM2G432557_T01
Included Sequence
GRMZM2G432560_T02
Included Sequence
GRMZM2G432560_T04
Included Sequence
GRMZM2G432560_T03
Included Sequence
GRMZM2G432560_T05
Included Sequence
GRMZM2G432560_T01
Included Sequence
GRMZM2G432566_T02
Included Sequence
GRMZM2G432566_T01
Included Sequence
GRMZM2G432850_T01
Included Sequence
GRMZM2G432896_T01
Included Sequence
GRMZM2G433095_T01
Included Sequence

GRMZM2G433184_T01
Included Sequence
GRMZM2G433253_T01
Included Sequence
GRMZM2G433295_T01
Included Sequence
GRMZM2G433446_T01
Included Sequence
GRMZM2G433557_T05
Included Sequence
GRMZM2G433557_T02
Included Sequence
GRMZM2G433557_T01
Included Sequence
GRMZM2G433557_T03
Included Sequence
GRMZM2G433557_T04
Included Sequence
GRMZM2G433579_T01
Included Sequence
GRMZM2G433624_T01
Included Sequence
GRMZM2G433627_T01
Included Sequence
GRMZM2G433630_T01
Included Sequence
GRMZM2G433790_T03
Included Sequence
GRMZM2G433790_T02
Included Sequence
GRMZM2G433790_T04
Included Sequence
GRMZM2G433790_T01
Included Sequence
GRMZM2G433844_T01
Included Sequence
GRMZM2G433855_T01
Included Sequence
GRMZM2G433930_T01
Included Sequence
GRMZM2G434173_T01
Included Sequence
GRMZM2G434219_T01
Included Sequence
GRMZM2G434219_T02
Included Sequence
GRMZM2G434380_T01
Included Sequence

GRMZM2G434415_T01
Included Sequence
GRMZM2G434462_T01
Included Sequence
GRMZM2G434500_T01
Included Sequence
GRMZM2G434500_T02
Included Sequence
GRMZM2G434514_T01
Included Sequence
GRMZM2G435224_T01
Included Sequence
GRMZM2G435244_T01
Included Sequence
GRMZM2G435274_T01
Included Sequence
GRMZM2G435276_T01
Included Sequence
GRMZM2G435541_T01
Included Sequence
GRMZM2G436059_T01
Included Sequence
GRMZM2G436059_T02
Included Sequence
GRMZM2G436226_T01
Included Sequence
GRMZM2G436266_T01
Included Sequence
GRMZM2G436286_T01
Included Sequence
GRMZM2G436299_T01
Included Sequence
GRMZM2G436304_T01
Included Sequence
GRMZM2G436319_T03
Included Sequence
GRMZM2G436319_T01
Included Sequence
GRMZM2G436319_T02
Included Sequence
GRMZM2G436429_T01
Included Sequence
GRMZM2G436593_T01
Included Sequence
GRMZM2G436736_T01
Included Sequence
GRMZM2G436785_T02
Included Sequence

GRMZM2G436785_T01
Included Sequence
GRMZM2G437262_T01
Included Sequence
GRMZM2G437280_T01
Included Sequence
GRMZM2G437422_T01
Included Sequence
GRMZM2G437683_T01
Included Sequence
GRMZM2G437711_T01
Included Sequence
GRMZM2G437753_T01
Included Sequence
GRMZM2G437776_T01
Included Sequence
GRMZM2G438077_T01
Included Sequence
GRMZM2G438077_T02
Included Sequence
GRMZM2G438080_T01
Included Sequence
GRMZM2G438153_T01
Included Sequence
GRMZM2G438386_T01
Included Sequence
GRMZM2G438438_T01
Included Sequence
GRMZM2G438438_T02
Included Sequence
GRMZM2G438486_T01
Included Sequence
GRMZM2G438524_T01
Included Sequence
GRMZM2G438575_T01
Included Sequence
GRMZM2G438749_T01
Included Sequence
GRMZM2G438776_T01
Included Sequence
GRMZM2G438777_T01
Included Sequence
GRMZM2G438803_T01
Included Sequence
GRMZM2G438814_T01
Included Sequence
GRMZM2G438817_T01
Included Sequence

GRMZM2G438824_T01
Included Sequence
GRMZM2G438960_T01
Included Sequence
GRMZM2G439049_T01
Included Sequence
GRMZM2G439544_T01
Included Sequence
GRMZM2G439654_T01
Included Sequence
GRMZM2G439819_T01
Included Sequence
GRMZM2G439819_T02
Included Sequence
GRMZM2G439885_T01
Included Sequence
GRMZM2G439988_T01
Included Sequence
GRMZM2G440280_T01
Included Sequence
GRMZM2G440313_T02
Included Sequence
GRMZM2G440313_T01
Included Sequence
GRMZM2G440330_T01
Included Sequence
GRMZM2G440330_T02
Included Sequence
GRMZM2G440363_T01
Included Sequence
GRMZM2G440527_T01
Included Sequence
GRMZM2G440537_T02
Included Sequence
GRMZM2G440537_T01
Included Sequence
GRMZM2G440543_T01
Included Sequence
GRMZM2G440562_T01
Included Sequence
GRMZM2G441289_T01
Included Sequence
GRMZM2G441489_T01
Included Sequence
GRMZM2G441511_T01
Included Sequence
GRMZM2G441612_T01
Included Sequence

GRMZM2G441670_T01
Included Sequence
GRMZM2G441827_T01
Included Sequence
GRMZM2G441888_T01
Included Sequence
GRMZM2G441903_T01
Included Sequence
GRMZM2G442087_T01
Included Sequence
GRMZM2G442109_T01
Included Sequence
GRMZM2G442277_T01
Included Sequence
GRMZM2G442324_T01
Included Sequence
GRMZM2G442324_T02
Included Sequence
GRMZM2G442352_T01
Included Sequence
GRMZM2G442372_T01
Included Sequence
GRMZM2G442387_T01
Included Sequence
GRMZM2G442472_T01
Included Sequence
GRMZM2G442658_T06
Included Sequence
GRMZM2G442658_T04
Included Sequence
GRMZM2G442658_T02
Included Sequence
GRMZM2G442658_T03
Included Sequence
GRMZM2G442658_T01
Included Sequence
GRMZM2G442658_T07
Included Sequence
GRMZM2G442658_T05
Included Sequence
GRMZM2G442658_T08
Included Sequence
GRMZM2G442759_T01
Included Sequence
GRMZM2G442763_T01
Included Sequence
GRMZM2G442763_T02
Included Sequence

GRMZM2G442763_T04
Included Sequence
GRMZM2G442763_T03
Included Sequence
GRMZM2G443111_T01
Included Sequence
GRMZM2G443265_T01
Included Sequence
GRMZM2G443265_T02
Included Sequence
GRMZM2G443272_T01
Included Sequence
GRMZM2G443308_T01
Included Sequence
GRMZM2G443345_T01
Included Sequence
GRMZM2G443409_T01
Included Sequence
GRMZM2G443416_T01
Included Sequence
GRMZM2G443419_T01
Included Sequence
GRMZM2G443453_T01
Included Sequence
GRMZM2G443453_T02
Included Sequence
GRMZM2G443517_T01
Included Sequence
GRMZM2G443525_T01
Included Sequence
GRMZM2G443525_T02
Included Sequence
GRMZM2G443535_T01
Included Sequence
GRMZM2G443542_T01
Included Sequence
GRMZM2G443655_T01
Included Sequence
GRMZM2G444178_T01
Included Sequence
GRMZM2G444376_T01
Included Sequence
GRMZM2G444458_T01
Included Sequence
GRMZM2G444692_T01
Included Sequence
GRMZM2G444692_T03
Included Sequence

GRMZM2G444692_T02
Included Sequence
GRMZM2G444715_T01
Included Sequence
GRMZM2G445139_T01
Included Sequence
GRMZM2G445187_T01
Included Sequence
GRMZM2G445187_T02
Included Sequence
GRMZM2G445268_T01
Included Sequence
GRMZM2G445296_T01
Included Sequence
GRMZM2G445403_T01
Included Sequence
GRMZM2G445588_T01
Included Sequence
GRMZM2G445602_T01
Included Sequence
GRMZM2G445613_T02
Included Sequence
GRMZM2G445613_T01
Included Sequence
GRMZM2G445630_T01
Included Sequence
GRMZM2G445634_T01
Included Sequence
GRMZM2G445676_T01
Included Sequence
GRMZM2G445684_T01
Included Sequence
GRMZM2G445783_T01
Included Sequence
GRMZM2G445791_T02
Included Sequence
GRMZM2G445791_T01
Included Sequence
GRMZM2G445888_T01
Included Sequence
GRMZM2G445905_T03
Included Sequence
GRMZM2G445905_T01
Included Sequence
GRMZM2G445905_T02
Included Sequence
GRMZM2G445942_T01
Included Sequence

GRMZM2G446047_T01
Included Sequence
GRMZM2G446052_T01
Included Sequence
GRMZM2G446282_T01
Included Sequence
GRMZM2G446350_T01
Included Sequence
GRMZM2G446897_T01
Included Sequence
GRMZM2G446999_T01
Included Sequence
GRMZM2G447010_T01
Included Sequence
GRMZM2G447145_T05
Included Sequence
GRMZM2G447145_T04
Included Sequence
GRMZM2G447145_T02
Included Sequence
GRMZM2G447145_T03
Included Sequence
GRMZM2G447145_T01
Included Sequence
GRMZM2G447151_T01
Included Sequence
GRMZM2G447176_T01
Included Sequence
GRMZM2G447218_T01
Included Sequence
GRMZM2G447433_T01
Included Sequence
GRMZM2G447433_T09
Included Sequence
GRMZM2G447433_T05
Included Sequence
GRMZM2G447433_T08
Included Sequence
GRMZM2G447433_T06
Included Sequence
GRMZM2G447433_T04
Included Sequence
GRMZM2G447433_T02
Included Sequence
GRMZM2G447433_T03
Included Sequence
GRMZM2G447433_T07
Included Sequence

GRMZM2G447433_T10
Included Sequence
GRMZM2G447504_T01
Included Sequence
GRMZM2G447505_T01
Included Sequence
GRMZM2G447551_T01
Included Sequence
GRMZM2G447551_T02
Included Sequence
GRMZM2G447551_T03
Included Sequence
GRMZM2G448054_T02
Included Sequence
GRMZM2G448054_T01
Included Sequence
GRMZM2G448067_T01
Included Sequence
GRMZM2G448142_T03
Included Sequence
GRMZM2G448142_T02
Included Sequence
GRMZM2G448142_T01
Included Sequence
GRMZM2G448151_T01
Included Sequence
GRMZM2G448155_T01
Included Sequence
GRMZM2G448161_T01
Included Sequence
GRMZM2G448174_T01
Included Sequence
GRMZM2G448174_T02
Included Sequence
GRMZM2G448185_T01
Included Sequence
GRMZM2G448233_T01
Included Sequence
GRMZM2G448258_T02
Included Sequence
GRMZM2G448258_T01
Included Sequence
GRMZM2G448277_T01
Included Sequence
GRMZM2G448293_T01
Included Sequence
GRMZM2G448295_T01
Included Sequence

GRMZM2G448323_T01
Included Sequence
GRMZM2G448344_T01
Included Sequence
GRMZM2G448368_T01
Included Sequence
GRMZM2G448379_T01
Included Sequence
GRMZM2G448389_T01
Included Sequence
GRMZM2G448446_T05
Included Sequence
GRMZM2G448446_T02
Included Sequence
GRMZM2G448446_T04
Included Sequence
GRMZM2G448446_T03
Included Sequence
GRMZM2G448446_T06
Included Sequence
GRMZM2G448523_T01
Included Sequence
GRMZM2G448523_T02
Included Sequence
GRMZM2G448547_T01
Included Sequence
GRMZM2G448701_T01
Included Sequence
GRMZM2G448741_T01
Included Sequence
GRMZM2G448817_T01
Included Sequence
GRMZM2G448909_T01
Included Sequence
GRMZM2G448925_T01
Included Sequence
GRMZM2G448927_T01
Included Sequence
GRMZM2G448927_T05
Included Sequence
GRMZM2G448927_T06
Included Sequence
GRMZM2G448927_T07
Included Sequence
GRMZM2G448927_T04
Included Sequence
GRMZM2G448927_T08
Included Sequence

GRMZM2G448927_T02
Included Sequence
GRMZM2G448927_T09
Included Sequence
GRMZM2G448957_T01
Included Sequence
GRMZM2G449064_T01
Included Sequence
GRMZM2G449083_T06
Included Sequence
GRMZM2G449083_T04
Included Sequence
GRMZM2G449083_T03
Included Sequence
GRMZM2G449083_T02
Included Sequence
GRMZM2G449083_T01
Included Sequence
GRMZM2G449083_T05
Included Sequence
GRMZM2G449123_T09
Included Sequence
GRMZM2G449123_T10
Included Sequence
GRMZM2G449123_T08
Included Sequence
GRMZM2G449123_T02
Included Sequence
GRMZM2G449123_T05
Included Sequence
GRMZM2G449123_T04
Included Sequence
GRMZM2G449123_T03
Included Sequence
GRMZM2G449123_T01
Included Sequence
GRMZM2G449123_T13
Included Sequence
GRMZM2G449123_T12
Included Sequence
GRMZM2G449123_T11
Included Sequence
GRMZM2G449133_T01
Included Sequence
GRMZM2G449163_T01
Included Sequence
GRMZM2G449177_T01
Included Sequence

GRMZM2G449226_T01
Included Sequence
GRMZM2G449244_T01
Included Sequence
GRMZM2G449274_T01
Included Sequence
GRMZM2G449274_T02
Included Sequence
GRMZM2G449407_T01
Included Sequence
GRMZM2G449478_T01
Included Sequence
GRMZM2G449479_T01
Included Sequence
GRMZM2G449558_T02
Included Sequence
GRMZM2G449558_T01
Included Sequence
GRMZM2G449779_T02
Included Sequence
GRMZM2G449779_T01
Included Sequence
GRMZM2G449779_T03
Included Sequence
GRMZM2G450071_T01
Included Sequence
GRMZM2G450125_T01
Included Sequence
GRMZM2G450125_T02
Included Sequence
GRMZM2G450153_T01
Included Sequence
GRMZM2G450163_T01
Included Sequence
GRMZM2G450163_T02
Included Sequence
GRMZM2G450163_T03
Included Sequence
GRMZM2G450308_T01
Included Sequence
GRMZM2G450361_T01
Included Sequence
GRMZM2G450464_T01
Included Sequence
GRMZM2G450498_T01
Included Sequence
GRMZM2G450498_T02
Included Sequence

GRMZM2G450673_T01
Included Sequence
GRMZM2G450673_T02
Included Sequence
GRMZM2G450700_T01
Included Sequence
GRMZM2G450705_T01
Included Sequence
GRMZM2G450705_T02
Included Sequence
GRMZM2G450746_T01
Included Sequence
GRMZM2G450762_T01
Included Sequence
GRMZM2G450773_T01
Included Sequence
GRMZM2G450782_T01
Included Sequence
GRMZM2G450825_T01
Included Sequence
GRMZM2G450825_T02
Included Sequence
GRMZM2G450912_T01
Included Sequence
GRMZM2G450920_T01
Included Sequence
GRMZM2G450948_T01
Included Sequence
GRMZM2G450960_T01
Included Sequence
GRMZM2G451028_T01
Included Sequence
GRMZM2G451374_T01
Included Sequence
GRMZM2G451378_T01
Included Sequence
GRMZM2G451474_T03
Included Sequence
GRMZM2G451474_T01
Included Sequence
GRMZM2G451474_T02
Included Sequence
GRMZM2G451506_T01
Included Sequence
GRMZM2G451549_T01
Included Sequence
GRMZM2G451708_T01
Included Sequence

GRMZM2G451856_T02
Included Sequence
GRMZM2G451856_T01
Included Sequence
GRMZM2G451876_T01
Included Sequence
GRMZM2G451970_T01
Included Sequence
GRMZM2G452150_T01
Included Sequence
GRMZM2G452170_T01
Included Sequence
GRMZM2G452523_T01
Included Sequence
GRMZM2G452523_T02
Included Sequence
GRMZM2G452526_T01
Included Sequence
GRMZM2G452526_T02
Included Sequence
GRMZM2G452692_T01
Included Sequence
GRMZM2G452695_T01
Included Sequence
GRMZM2G452753_T01
Included Sequence
GRMZM2G452760_T01
Included Sequence
GRMZM2G452875_T01
Included Sequence
GRMZM2G452887_T01
Included Sequence
GRMZM2G452996_T01
Included Sequence
GRMZM2G453001_T01
Included Sequence
GRMZM2G453001_T02
Included Sequence
GRMZM2G453018_T01
Included Sequence
GRMZM2G453041_T01
Included Sequence
GRMZM2G453072_T01
Included Sequence
GRMZM2G453111_T01
Included Sequence
GRMZM2G453111_T02
Included Sequence

GRMZM2G453115_T01
Included Sequence
GRMZM2G453139_T01
Included Sequence
GRMZM2G453148_T01
Included Sequence
GRMZM2G453296_T01
Included Sequence
GRMZM2G453320_T02
Included Sequence
GRMZM2G453320_T01
Included Sequence
GRMZM2G453320_T03
Included Sequence
GRMZM2G453342_T01
Included Sequence
GRMZM2G453403_T01
Included Sequence
GRMZM2G453438_T01
Included Sequence
GRMZM2G453452_T01
Included Sequence
GRMZM2G453739_T01
Included Sequence
GRMZM2G453794_T01
Included Sequence
GRMZM2G453832_T01
Included Sequence
GRMZM2G454018_T01
Included Sequence
GRMZM2G454164_T01
Included Sequence
GRMZM2G454170_T01
Included Sequence
GRMZM2G454176_T02
Included Sequence
GRMZM2G454176_T01
Included Sequence
GRMZM2G454482_T01
Included Sequence
GRMZM2G454571_T01
Included Sequence
GRMZM2G454797_T01
Included Sequence
GRMZM2G454830_T01
Included Sequence
GRMZM2G454889_T01
Included Sequence

GRMZM2G454980_T01
Included Sequence
GRMZM2G455009_T01
Included Sequence
GRMZM2G455433_T01
Included Sequence
GRMZM2G455769_T01
Included Sequence
GRMZM2G455784_T01
Included Sequence
GRMZM2G455793_T01
Included Sequence
GRMZM2G455799_T01
Included Sequence
GRMZM2G455809_T01
Included Sequence
GRMZM2G455817_T01
Included Sequence
GRMZM2G455817_T02
Included Sequence
GRMZM2G455825_T01
Included Sequence
GRMZM2G455828_T04
Included Sequence
GRMZM2G455828_T03
Included Sequence
GRMZM2G455828_T02
Included Sequence
GRMZM2G455828_T01
Included Sequence
GRMZM2G455947_T01
Included Sequence
GRMZM2G456186_T01
Included Sequence
GRMZM2G456217_T01
Included Sequence
GRMZM2G456238_T01
Included Sequence
GRMZM2G456357_T01
Included Sequence
GRMZM2G456401_T01
Included Sequence
GRMZM2G456452_T01
Included Sequence
GRMZM2G456578_T01
Included Sequence
GRMZM2G456603_T01
Included Sequence

GRMZM2G456626_T01
Included Sequence
GRMZM2G456690_T01
Included Sequence
GRMZM2G456768_T01
Included Sequence
GRMZM2G456769_T01
Included Sequence
GRMZM2G457110_T01
Included Sequence
GRMZM2G457118_T01
Included Sequence
GRMZM2G457127_T01
Included Sequence
GRMZM2G457144_T01
Included Sequence
GRMZM2G457147_T04
Included Sequence
GRMZM2G457147_T03
Included Sequence
GRMZM2G457147_T02
Included Sequence
GRMZM2G457147_T01
Included Sequence
GRMZM2G457173_T01
Included Sequence
GRMZM2G457178_T01
Included Sequence
GRMZM2G457201_T01
Included Sequence
GRMZM2G457201_T02
Included Sequence
GRMZM2G457201_T03
Included Sequence
GRMZM2G457309_T01
Included Sequence
GRMZM2G457323_T01
Included Sequence
GRMZM2G457346_T01
Included Sequence
GRMZM2G457357_T01
Included Sequence
GRMZM2G457370_T01
Included Sequence
GRMZM2G457370_T02
Included Sequence
GRMZM2G457370_T03
Included Sequence

GRMZM2G457372_T01
Included Sequence
GRMZM2G457467_T01
Included Sequence
GRMZM2G457544_T01
Included Sequence
GRMZM2G457550_T01
Included Sequence
GRMZM2G458349_T01
Included Sequence
GRMZM2G458423_T01
Included Sequence
GRMZM2G458441_T01
Included Sequence
GRMZM2G458533_T02
Included Sequence
GRMZM2G458533_T01
Included Sequence
GRMZM2G458549_T01
Included Sequence
GRMZM2G458549_T02
Included Sequence
GRMZM2G458612_T01
Included Sequence
GRMZM2G458689_T01
Included Sequence
GRMZM2G458718_T01
Included Sequence
GRMZM2G458782_T01
Included Sequence
GRMZM2G458824_T03
Included Sequence
GRMZM2G458824_T01
Included Sequence
GRMZM2G458824_T02
Included Sequence
GRMZM2G459290_T01
Included Sequence
GRMZM2G459291_T02
Included Sequence
GRMZM2G459291_T01
Included Sequence
GRMZM2G459291_T03
Included Sequence
GRMZM2G459354_T01
Included Sequence
GRMZM2G459391_T02
Included Sequence

GRMZM2G459391_T01
Included Sequence
GRMZM2G459432_T02
Included Sequence
GRMZM2G459432_T01
Included Sequence
GRMZM2G459437_T01
Included Sequence
GRMZM2G459437_T02
Included Sequence
GRMZM2G459512_T01
Included Sequence
GRMZM2G459540_T01
Included Sequence
GRMZM2G459561_T01
Included Sequence
GRMZM2G459563_T01
Included Sequence
GRMZM2G459735_T01
Included Sequence
GRMZM2G459811_T03
Included Sequence
GRMZM2G459811_T02
Included Sequence
GRMZM2G459811_T01
Included Sequence
GRMZM2G459824_T01
Included Sequence
GRMZM2G459831_T01
Included Sequence
GRMZM2G459982_T01
Included Sequence
GRMZM2G460012_T01
Included Sequence
GRMZM2G460035_T01
Included Sequence
GRMZM2G460383_T01
Included Sequence
GRMZM2G460416_T01
Included Sequence
GRMZM2G460422_T01
Included Sequence
GRMZM2G460594_T02
Included Sequence
GRMZM2G460594_T01
Included Sequence
GRMZM2G460611_T01
Included Sequence

GRMZM2G460765_T01
Included Sequence
GRMZM2G460861_T01
Included Sequence
GRMZM2G460903_T01
Included Sequence
GRMZM2G460988_T01
Included Sequence
GRMZM2G461269_T01
Included Sequence
GRMZM2G461278_T02
Included Sequence
GRMZM2G461278_T03
Included Sequence
GRMZM2G461278_T01
Included Sequence
GRMZM2G461332_T01
Included Sequence
GRMZM2G461427_T01
Included Sequence
GRMZM2G461496_T01
Included Sequence
GRMZM2G461548_T01
Included Sequence
GRMZM2G461777_T01
Included Sequence
GRMZM2G461905_T01
Included Sequence
GRMZM2G461907_T01
Included Sequence
GRMZM2G462080_T01
Included Sequence
GRMZM2G462357_T01
Included Sequence
GRMZM2G462745_T01
Included Sequence
GRMZM2G462808_T01
Included Sequence
GRMZM2G462808_T02
Included Sequence
GRMZM2G462860_T01
Included Sequence
GRMZM2G462885_T01
Included Sequence
GRMZM2G463318_T01
Included Sequence
GRMZM2G463445_T01
Included Sequence

GRMZM2G463630_T01
Included Sequence
GRMZM2G463705_T01
Included Sequence
GRMZM2G463726_T01
Included Sequence
GRMZM2G463730_T02
Included Sequence
GRMZM2G463730_T01
Included Sequence
GRMZM2G464393_T01
Included Sequence
GRMZM2G464469_T01
Included Sequence
GRMZM2G464510_T01
Included Sequence
GRMZM2G464515_T01
Included Sequence
GRMZM2G464575_T01
Included Sequence
GRMZM2G464580_T01
Included Sequence
GRMZM2G464680_T01
Included Sequence
GRMZM2G464782_T12
Included Sequence
GRMZM2G464782_T09
Included Sequence
GRMZM2G464782_T04
Included Sequence
GRMZM2G464782_T03
Included Sequence
GRMZM2G464782_T02
Included Sequence
GRMZM2G464782_T08
Included Sequence
GRMZM2G464782_T07
Included Sequence
GRMZM2G464782_T05
Included Sequence
GRMZM2G464782_T01
Included Sequence
GRMZM2G464818_T01
Included Sequence
GRMZM2G464885_T01
Included Sequence
GRMZM2G464885_T02
Included Sequence

GRMZM2G465553_T01
Included Sequence
GRMZM2G465579_T01
Included Sequence
GRMZM2G465595_T01
Included Sequence
GRMZM2G465680_T01
Included Sequence
GRMZM2G465734_T01
Included Sequence
GRMZM2G465806_T01
Included Sequence
GRMZM2G465806_T02
Included Sequence
GRMZM2G465849_T01
Included Sequence
GRMZM2G465907_T01
Included Sequence
GRMZM2G466385_T01
Included Sequence
GRMZM2G466394_T01
Included Sequence
GRMZM2G466460_T01
Included Sequence
GRMZM2G466557_T01
Included Sequence
GRMZM2G466563_T01
Included Sequence
GRMZM2G466982_T01
Included Sequence
GRMZM2G466993_T01
Included Sequence
GRMZM2G467072_T01
Included Sequence
GRMZM2G467187_T01
Included Sequence
GRMZM2G467263_T01
Included Sequence
GRMZM2G467603_T01
Included Sequence
GRMZM2G467630_T01
Included Sequence
GRMZM2G467637_T01
Included Sequence
GRMZM2G467642_T01
Included Sequence
GRMZM2G467695_T01
Included Sequence

GRMZM2G467848_T01
Included Sequence
GRMZM2G467893_T01
Included Sequence
GRMZM2G467981_T01
Included Sequence
GRMZM2G467997_T01
Included Sequence
GRMZM2G468061_T01
Included Sequence
GRMZM2G468459_T01
Included Sequence
GRMZM2G468574_T01
Included Sequence
GRMZM2G468740_T01
Included Sequence
GRMZM2G469002_T01
Included Sequence
GRMZM2G469024_T01
Included Sequence
GRMZM2G469130_T01
Included Sequence
GRMZM2G469162_T01
Included Sequence
GRMZM2G469224_T01
Included Sequence
GRMZM2G469304_T01
Included Sequence
GRMZM2G469304_T02
Included Sequence
GRMZM2G469371_T01
Included Sequence
GRMZM2G469466_T02
Included Sequence
GRMZM2G469466_T01
Included Sequence
GRMZM2G469523_T01
Included Sequence
GRMZM2G469523_T02
Included Sequence
GRMZM2G469551_T01
Included Sequence
GRMZM2G469551_T02
Included Sequence
GRMZM2G469584_T01
Included Sequence
GRMZM2G469795_T01
Included Sequence

GRMZM2G469812_T01
Included Sequence
GRMZM2G469994_T01
Included Sequence
GRMZM2G470167_T01
Included Sequence
GRMZM2G470382_T01
Included Sequence
GRMZM2G470422_T01
Included Sequence
GRMZM2G470438_T02
Included Sequence
GRMZM2G470438_T03
Included Sequence
GRMZM2G470438_T06
Included Sequence
GRMZM2G470438_T04
Included Sequence
GRMZM2G470438_T05
Included Sequence
GRMZM2G470438_T01
Included Sequence
GRMZM2G470442_T01
Included Sequence
GRMZM2G470442_T02
Included Sequence
GRMZM2G470442_T03
Included Sequence
GRMZM2G470452_T01
Included Sequence
GRMZM2G470452_T02
Included Sequence
GRMZM2G470651_T01
Included Sequence
GRMZM2G471108_T01
Included Sequence
GRMZM2G471108_T02
Included Sequence
GRMZM2G471240_T01
Included Sequence
GRMZM2G471240_T02
Included Sequence
GRMZM2G471242_T01
Included Sequence
GRMZM2G471250_T01
Included Sequence
GRMZM2G471253_T01
Included Sequence

GRMZM2G471348_T01
Included Sequence
GRMZM2G471814_T01
Included Sequence
GRMZM2G471859_T01
Included Sequence
GRMZM2G471904_T04
Included Sequence
GRMZM2G471904_T03
Included Sequence
GRMZM2G471904_T05
Included Sequence
GRMZM2G471904_T01
Included Sequence
GRMZM2G471904_T02
Included Sequence
GRMZM2G471915_T01
Included Sequence
GRMZM2G472060_T01
Included Sequence
GRMZM2G472060_T02
Included Sequence
GRMZM2G472167_T01
Included Sequence
GRMZM2G472167_T02
Included Sequence
GRMZM2G472171_T02
Included Sequence
GRMZM2G472171_T01
Included Sequence
GRMZM2G472171_T03
Included Sequence
GRMZM2G472197_T01
Included Sequence
GRMZM2G472226_T01
Included Sequence
GRMZM2G472234_T01
Included Sequence
GRMZM2G472236_T01
Included Sequence
GRMZM2G472266_T01
Included Sequence
GRMZM2G472278_T01
Included Sequence
GRMZM2G472400_T02
Included Sequence
GRMZM2G472400_T01
Included Sequence

GRMZM2G472473_T01
Included Sequence
GRMZM2G472547_T02
Included Sequence
GRMZM2G472547_T01
Included Sequence
GRMZM2G472643_T01
Included Sequence
GRMZM2G472646_T01
Included Sequence
GRMZM2G472651_T01
Included Sequence
GRMZM2G472651_T02
Included Sequence
GRMZM2G472666_T01
Included Sequence
GRMZM2G472670_T01
Included Sequence
GRMZM2G472671_T01
Included Sequence
GRMZM2G472693_T02
Included Sequence
GRMZM2G472808_T01
Included Sequence
GRMZM2G472827_T01
Included Sequence
GRMZM2G472853_T01
Included Sequence
GRMZM2G473036_T01
Included Sequence
GRMZM2G473239_T01
Included Sequence
GRMZM2G473244_T01
Included Sequence
GRMZM2G473389_T01
Included Sequence
GRMZM2G473433_T01
Included Sequence
GRMZM2G473456_T01
Included Sequence
GRMZM2G473457_T01
Included Sequence
GRMZM2G473906_T05
Included Sequence
GRMZM2G473906_T04
Included Sequence
GRMZM2G473906_T03
Included Sequence

GRMZM2G473906_T01
Included Sequence
GRMZM2G473906_T02
Included Sequence
GRMZM2G474129_T01
Included Sequence
GRMZM2G474194_T01
Included Sequence
GRMZM2G474211_T01
Included Sequence
GRMZM2G474252_T01
Included Sequence
GRMZM2G474258_T01
Included Sequence
GRMZM2G474289_T02
Included Sequence
GRMZM2G474289_T01
Included Sequence
GRMZM2G474387_T01
Included Sequence
GRMZM2G474407_T01
Included Sequence
GRMZM2G474419_T01
Included Sequence
GRMZM2G474598_T01
Included Sequence
GRMZM2G474602_T01
Included Sequence
GRMZM2G474685_T02
Included Sequence
GRMZM2G474685_T01
Included Sequence
GRMZM2G474694_T01
Included Sequence
GRMZM2G474798_T01
Included Sequence
GRMZM2G474864_T01
Included Sequence
GRMZM2G474973_T01
Included Sequence
GRMZM2G475014_T01
Included Sequence
GRMZM2G475059_T01
Included Sequence
GRMZM2G475059_T02
Included Sequence
GRMZM2G475168_T01
Included Sequence

GRMZM2G475289_T02
Included Sequence
GRMZM2G475289_T01
Included Sequence
GRMZM2G475296_T01
Included Sequence
GRMZM2G475380_T01
Included Sequence
GRMZM2G475437_T01
Included Sequence
GRMZM2G475446_T01
Included Sequence
GRMZM2G475495_T01
Included Sequence
GRMZM2G475897_T01
Included Sequence
GRMZM2G475922_T01
Included Sequence
GRMZM2G475948_T01
Included Sequence
GRMZM2G475956_T01
Included Sequence
GRMZM2G475968_T01
Included Sequence
GRMZM2G475971_T01
Included Sequence
GRMZM2G476107_T02
Included Sequence
GRMZM2G476107_T01
Included Sequence
GRMZM2G476148_T01
Included Sequence
GRMZM2G476163_T01
Included Sequence
GRMZM2G476581_T01
Included Sequence
GRMZM2G476593_T01
Included Sequence
GRMZM2G476593_T02
Included Sequence
GRMZM2G476637_T02
Included Sequence
GRMZM2G476637_T01
Included Sequence
GRMZM2G476637_T03
Included Sequence
GRMZM2G476637_T04
Included Sequence

GRMZM2G476841_T01
Included Sequence
GRMZM2G476914_T01
Included Sequence
GRMZM2G476973_T01
Included Sequence
GRMZM2G477128_T01
Included Sequence
GRMZM2G477139_T01
Included Sequence
GRMZM2G477139_T02
Included Sequence
GRMZM2G477287_T01
Included Sequence
GRMZM2G477314_T01
Included Sequence
GRMZM2G477555_T01
Included Sequence
GRMZM2G477609_T02
Included Sequence
GRMZM2G477609_T01
Included Sequence
GRMZM2G477869_T01
Included Sequence
GRMZM2G477872_T01
Included Sequence
GRMZM2G477879_T01
Included Sequence
GRMZM2G478212_T01
Included Sequence
GRMZM2G478417_T02
Included Sequence
GRMZM2G478417_T01
Included Sequence
GRMZM2G478568_T01
Included Sequence
GRMZM2G478570_T01
Included Sequence
GRMZM2G478599_T01
Included Sequence
GRMZM2G478779_T01
Included Sequence
GRMZM2G478779_T04
Included Sequence
GRMZM2G478779_T02
Included Sequence
GRMZM2G478779_T03
Included Sequence

GRMZM2G478798_T01
Included Sequence
GRMZM2G479127_T01
Included Sequence
GRMZM2G479249_T01
Included Sequence
GRMZM2G479301_T01
Included Sequence
GRMZM2G479318_T01
Included Sequence
GRMZM2G479340_T01
Included Sequence
GRMZM2G479347_T01
Included Sequence
GRMZM2G479491_T01
Included Sequence
GRMZM2G479539_T01
Included Sequence
GRMZM2G479744_T01
Included Sequence
GRMZM2G479885_T01
Included Sequence
GRMZM2G480122_T01
Included Sequence
GRMZM2G480192_T01
Included Sequence
GRMZM2G480262_T01
Included Sequence
GRMZM2G480386_T01
Included Sequence
GRMZM2G480434_T01
Included Sequence
GRMZM2G480439_T01
Included Sequence
GRMZM2G480451_T02
Included Sequence
GRMZM2G480451_T01
Included Sequence
GRMZM2G480698_T01
Included Sequence
GRMZM2G480705_T01
Included Sequence
GRMZM2G480777_T01
Included Sequence
GRMZM2G480951_T01
Included Sequence
GRMZM2G480954_T01
Included Sequence

GRMZM2G481163_T01
Included Sequence
GRMZM2G481184_T01
Included Sequence
GRMZM2G481187_T01
Included Sequence
GRMZM2G481194_T01
Included Sequence
GRMZM2G481211_T01
Included Sequence
GRMZM2G481222_T01
Included Sequence
GRMZM2G481226_T01
Included Sequence
GRMZM2G481227_T01
Included Sequence
GRMZM2G481311_T01
Included Sequence
GRMZM2G481337_T01
Included Sequence
GRMZM2G481352_T01
Included Sequence
GRMZM2G481353_T01
Included Sequence
GRMZM2G481525_T01
Included Sequence
GRMZM2G481529_T01
Included Sequence
GRMZM2G481567_T01
Included Sequence
GRMZM2G481799_T01
Included Sequence
GRMZM2G482290_T03
Included Sequence
GRMZM2G482290_T01
Included Sequence
GRMZM2G482290_T02
Included Sequence
GRMZM2G483633_T01
Included Sequence
GRMZM2G483779_T01
Included Sequence
GRMZM2G484160_T01
Included Sequence
GRMZM2G484304_T01
Included Sequence
GRMZM2G485070_T01
Included Sequence

GRMZM2G485163_T01
Included Sequence
GRMZM2G485898_T01
Included Sequence
GRMZM2G485898_T02
Included Sequence
GRMZM2G485898_T03
Included Sequence
GRMZM2G486046_T01
Included Sequence
GRMZM2G486343_T01
Included Sequence
GRMZM2G486558_T01
Included Sequence
GRMZM2G487141_T01
Included Sequence
GRMZM2G487322_T01
Included Sequence
GRMZM2G487629_T01
Included Sequence
GRMZM2G487629_T02
Included Sequence
GRMZM2G487778_T01
Included Sequence
GRMZM2G487837_T01
Included Sequence
GRMZM2G487878_T01
Included Sequence
GRMZM2G488692_T01
Included Sequence
GRMZM2G488897_T01
Included Sequence
GRMZM2G489031_T01
Included Sequence
GRMZM2G489288_T01
Included Sequence
GRMZM2G489380_T01
Included Sequence
GRMZM2G489622_T01
Included Sequence
GRMZM2G489626_T01
Included Sequence
GRMZM2G490129_T01
Included Sequence
GRMZM2G490348_T01
Included Sequence
GRMZM2G490973_T01
Included Sequence

GRMZM2G490997_T01
Included Sequence
GRMZM2G491462_T01
Included Sequence
GRMZM2G491632_T01
Included Sequence
GRMZM2G492305_T01
Included Sequence
GRMZM2G492334_T01
Included Sequence
GRMZM2G492340_T01
Included Sequence
GRMZM2G492473_T01
Included Sequence
GRMZM2G493436_T01
Included Sequence
GRMZM2G493946_T01
Included Sequence
GRMZM2G494284_T01
Included Sequence
GRMZM2G494338_T01
Included Sequence
GRMZM2G495330_T02
Included Sequence
GRMZM2G495330_T01
Included Sequence
GRMZM2G496350_T01
Included Sequence
GRMZM2G496413_T01
Included Sequence
GRMZM2G496991_T01
Included Sequence
GRMZM2G497646_T01
Included Sequence
GRMZM2G498020_T01
Included Sequence
GRMZM2G498220_T01
Included Sequence
GRMZM2G499601_T01
Included Sequence
GRMZM2G500766_T01
Included Sequence
GRMZM2G500769_T01
Included Sequence
GRMZM2G502418_T01
Included Sequence
GRMZM2G502783_T01
Included Sequence

GRMZM2G502940_T01
Included Sequence
GRMZM2G504897_T01
Included Sequence
GRMZM2G505163_T01
Included Sequence
GRMZM2G505324_T03
Included Sequence
GRMZM2G505324_T02
Included Sequence
GRMZM2G505324_T01
Included Sequence
GRMZM2G506501_T01
Included Sequence
GRMZM2G506660_T01
Included Sequence
GRMZM2G506660_T02
Included Sequence
GRMZM2G506830_T01
Included Sequence
GRMZM2G506990_T01
Included Sequence
GRMZM2G507046_T01
Included Sequence
GRMZM2G507683_T01
Included Sequence
GRMZM2G507763_T01
Included Sequence
GRMZM2G508212_T01
Included Sequence
GRMZM2G508255_T01
Included Sequence
GRMZM2G508318_T01
Included Sequence
GRMZM2G508684_T01
Included Sequence
GRMZM2G508789_T01
Included Sequence
GRMZM2G509844_T01
Included Sequence
GRMZM2G510190_T01
Included Sequence
GRMZM2G510526_T01
Included Sequence
GRMZM2G510644_T01
Included Sequence
GRMZM2G511141_T01
Included Sequence

GRMZM2G511206_T01
Included Sequence
GRMZM2G511302_T01
Included Sequence
GRMZM2G511310_T01
Included Sequence
GRMZM2G511542_T01
Included Sequence
GRMZM2G511818_T01
Included Sequence
GRMZM2G512153_T01
Included Sequence
GRMZM2G512258_T01
Included Sequence
GRMZM2G512893_T01
Included Sequence
GRMZM2G513273_T01
Included Sequence
GRMZM2G513287_T01
Included Sequence
GRMZM2G514072_T01
Included Sequence
GRMZM2G514583_T01
Included Sequence
GRMZM2G514631_T01
Included Sequence
GRMZM2G514690_T01
Included Sequence
GRMZM2G514766_T01
Included Sequence
GRMZM2G514812_T01
Included Sequence
GRMZM2G514986_T01
Included Sequence
GRMZM2G515118_T01
Included Sequence
GRMZM2G515262_T01
Included Sequence
GRMZM2G515542_T01
Included Sequence
GRMZM2G515572_T01
Included Sequence
GRMZM2G515790_T01
Included Sequence
GRMZM2G516262_T01
Included Sequence
GRMZM2G516809_T01
Included Sequence

GRMZM2G517730_T01
Included Sequence
GRMZM2G517823_T01
Included Sequence
GRMZM2G518271_T01
Included Sequence
GRMZM2G518381_T01
Included Sequence
GRMZM2G518427_T01
Included Sequence
GRMZM2G519210_T01
Included Sequence
GRMZM2G520280_T01
Included Sequence
GRMZM2G520535_T01
Included Sequence
GRMZM2G520833_T01
Included Sequence
GRMZM2G520850_T01
Included Sequence
GRMZM2G520883_T01
Included Sequence
GRMZM2G521647_T01
Included Sequence
GRMZM2G521686_T01
Included Sequence
GRMZM2G522066_T01
Included Sequence
GRMZM2G522983_T01
Included Sequence
GRMZM2G523621_T01
Included Sequence
GRMZM2G523897_T01
Included Sequence
GRMZM2G523904_T01
Included Sequence
GRMZM2G523913_T01
Included Sequence
GRMZM2G523916_T01
Included Sequence
GRMZM2G523917_T01
Included Sequence
GRMZM2G523968_T01
Included Sequence
GRMZM2G523969_T01
Included Sequence
GRMZM2G523971_T01
Included Sequence

GRMZM2G524586_T01
Included Sequence
GRMZM2G524711_T02
Included Sequence
GRMZM2G524711_T01
Included Sequence
GRMZM2G525146_T01
Included Sequence
GRMZM2G525150_T01
Included Sequence
GRMZM2G525152_T01
Included Sequence
GRMZM2G525605_T01
Included Sequence
GRMZM2G526196_T01
Included Sequence
GRMZM2G526428_T01
Included Sequence
GRMZM2G527074_T01
Included Sequence
GRMZM2G527495_T01
Included Sequence
GRMZM2G528136_T01
Included Sequence
GRMZM2G528571_T01
Included Sequence
GRMZM2G529320_T01
Included Sequence
GRMZM2G529379_T01
Included Sequence
GRMZM2G530234_T01
Included Sequence
GRMZM2G530531_T01
Included Sequence
GRMZM2G530543_T01
Included Sequence
GRMZM2G531962_T01
Included Sequence
GRMZM2G532104_T01
Included Sequence
GRMZM2G532387_T01
Included Sequence
GRMZM2G532517_T01
Included Sequence
GRMZM2G532967_T01
Included Sequence
GRMZM2G533109_T01
Included Sequence

GRMZM2G533147_T01
Included Sequence
GRMZM2G533582_T01
Included Sequence
GRMZM2G533796_T01
Included Sequence
GRMZM2G534504_T01
Included Sequence
GRMZM2G534663_T01
Included Sequence
GRMZM2G534690_T01
Included Sequence
GRMZM2G535068_T01
Included Sequence
GRMZM2G535317_T01
Included Sequence
GRMZM2G535423_T01
Included Sequence
GRMZM2G535982_T01
Included Sequence
GRMZM2G536523_T01
Included Sequence
GRMZM2G536825_T01
Included Sequence
GRMZM2G537118_T01
Included Sequence
GRMZM2G537726_T01
Included Sequence
GRMZM2G537770_T01
Included Sequence
GRMZM2G538829_T01
Included Sequence
GRMZM2G538912_T01
Included Sequence
GRMZM2G539066_T01
Included Sequence
GRMZM2G539246_T01
Included Sequence
GRMZM2G539435_T01
Included Sequence
GRMZM2G539555_T01
Included Sequence
GRMZM2G539790_T01
Included Sequence
GRMZM2G539955_T01
Included Sequence
GRMZM2G540403_T02
Included Sequence

GRMZM2G540403_T01
Included Sequence
GRMZM2G540403_T03
Included Sequence
GRMZM2G540799_T01
Included Sequence
GRMZM2G541832_T01
Included Sequence
GRMZM2G541900_T01
Included Sequence
GRMZM2G542340_T01
Included Sequence
GRMZM2G542389_T01
Included Sequence
GRMZM2G542481_T01
Included Sequence
GRMZM2G542637_T01
Included Sequence
GRMZM2G543831_T01
Included Sequence
GRMZM2G544079_T01
Included Sequence
GRMZM2G544126_T01
Included Sequence
GRMZM2G544823_T01
Included Sequence
GRMZM2G544878_T01
Included Sequence
GRMZM2G545506_T01
Included Sequence
GRMZM2G546081_T01
Included Sequence
GRMZM2G546081_T02
Included Sequence
GRMZM2G546081_T03
Included Sequence
GRMZM2G546118_T01
Included Sequence
GRMZM2G546647_T01
Included Sequence
GRMZM2G546667_T01
Included Sequence
GRMZM2G546936_T01
Included Sequence
GRMZM2G548074_T01
Included Sequence
GRMZM2G548489_T01
Included Sequence

GRMZM2G548558_T01
Included Sequence
GRMZM2G548591_T01
Included Sequence
GRMZM2G548593_T01
Included Sequence
GRMZM2G548849_T01
Included Sequence
GRMZM2G549685_T01
Included Sequence
GRMZM2G549915_T01
Included Sequence
GRMZM2G550008_T01
Included Sequence
GRMZM2G550611_T01
Included Sequence
GRMZM2G550651_T01
Included Sequence
GRMZM2G550844_T01
Included Sequence
GRMZM2G550861_T01
Included Sequence
GRMZM2G550979_T01
Included Sequence
GRMZM2G551146_T01
Included Sequence
GRMZM2G551301_T01
Included Sequence
GRMZM2G551538_T01
Included Sequence
GRMZM2G551791_T01
Included Sequence
GRMZM2G552278_T01
Included Sequence
GRMZM2G552388_T01
Included Sequence
GRMZM2G552469_T01
Included Sequence
GRMZM2G552586_T01
Included Sequence
GRMZM2G552644_T01
Included Sequence
GRMZM2G552850_T01
Included Sequence
GRMZM2G552868_T01
Included Sequence
GRMZM2G552966_T01
Included Sequence

GRMZM2G553153_T01
Included Sequence
GRMZM2G553187_T01
Included Sequence
GRMZM2G553846_T01
Included Sequence
GRMZM2G554352_T01
Included Sequence
GRMZM2G554576_T01
Included Sequence
GRMZM2G554644_T01
Included Sequence
GRMZM2G555807_T01
Included Sequence
GRMZM2G556039_T01
Included Sequence
GRMZM2G556052_T01
Included Sequence
GRMZM2G556066_T01
Included Sequence
GRMZM2G556078_T01
Included Sequence
GRMZM2G556330_T01
Included Sequence
GRMZM2G556515_T01
Included Sequence
GRMZM2G557123_T01
Included Sequence
GRMZM2G557356_T01
Included Sequence
GRMZM2G557434_T01
Included Sequence
GRMZM2G557653_T01
Included Sequence
GRMZM2G558078_T01
Included Sequence
GRMZM2G558768_T01
Included Sequence
GRMZM2G559355_T01
Included Sequence
GRMZM2G559436_T01
Included Sequence
GRMZM2G560077_T01
Included Sequence
GRMZM2G560164_T01
Included Sequence
GRMZM2G561045_T01
Included Sequence

GRMZM2G561114_T01
Included Sequence
GRMZM2G562000_T01
Included Sequence
GRMZM2G562473_T01
Included Sequence
GRMZM2G562647_T01
Included Sequence
GRMZM2G563405_T01
Included Sequence
GRMZM2G563662_T01
Included Sequence
GRMZM2G563880_T01
Included Sequence
GRMZM2G564284_T01
Included Sequence
GRMZM2G564469_T01
Included Sequence
GRMZM2G565600_T01
Included Sequence
GRMZM2G566676_T01
Included Sequence
GRMZM2G566688_T01
Included Sequence
GRMZM2G567524_T01
Included Sequence
GRMZM2G568478_T01
Included Sequence
GRMZM2G568484_T01
Included Sequence
GRMZM2G568491_T01
Included Sequence
GRMZM2G569575_T01
Included Sequence
GRMZM2G569625_T01
Included Sequence
GRMZM2G569627_T01
Included Sequence
GRMZM2G571405_T01
Included Sequence
GRMZM2G572038_T01
Included Sequence
GRMZM2G572066_T01
Included Sequence
GRMZM2G572198_T01
Included Sequence
GRMZM2G572658_T01
Included Sequence

GRMZM2G573041_T01
Included Sequence
GRMZM2G573054_T01
Included Sequence
GRMZM2G573164_T01
Included Sequence
GRMZM2G573315_T01
Included Sequence
GRMZM2G573891_T01
Included Sequence
GRMZM2G574412_T01
Included Sequence
GRMZM2G574416_T01
Included Sequence
GRMZM2G574534_T02
Included Sequence
GRMZM2G574534_T01
Included Sequence
GRMZM2G574784_T01
Included Sequence
GRMZM2G574849_T01
Included Sequence
GRMZM2G574976_T01
Included Sequence
GRMZM2G574993_T01
Included Sequence
GRMZM2G575323_T01
Included Sequence
GRMZM2G575445_T01
Included Sequence
GRMZM2G575461_T01
Included Sequence
GRMZM2G576271_T01
Included Sequence
GRMZM2G576460_T01
Included Sequence
GRMZM2G576562_T01
Included Sequence
GRMZM2G576564_T01
Included Sequence
GRMZM2G576641_T01
Included Sequence
GRMZM2G576742_T01
Included Sequence
GRMZM2G576858_T01
Included Sequence
GRMZM2G577075_T01
Included Sequence

GRMZM2G577369_T01
Included Sequence
GRMZM2G577377_T01
Included Sequence
GRMZM2G577559_T01
Included Sequence
GRMZM2G577599_T01
Included Sequence
GRMZM2G577611_T01
Included Sequence
GRMZM2G577677_T02
Included Sequence
GRMZM2G577677_T01
Included Sequence
GRMZM2G578776_T01
Included Sequence
GRMZM2G579136_T01
Included Sequence
GRMZM2G579326_T01
Included Sequence
GRMZM2G579667_T01
Included Sequence
GRMZM2G580436_T01
Included Sequence
GRMZM2G580440_T01
Included Sequence
GRMZM2G580486_T01
Included Sequence
GRMZM2G580508_T01
Included Sequence
GRMZM2G580560_T01
Included Sequence
GRMZM2G580853_T01
Included Sequence
GRMZM2G581326_T01
Included Sequence
GRMZM2G581425_T01
Included Sequence
GRMZM2G581457_T01
Included Sequence
GRMZM2G583087_T01
Included Sequence
GRMZM2G583462_T01
Included Sequence
GRMZM2G583575_T01
Included Sequence
GRMZM2G583847_T01
Included Sequence

GRMZM2G584203_T01
Included Sequence
GRMZM2G584276_T01
Included Sequence
GRMZM2G584563_T01
Included Sequence
GRMZM2G584671_T01
Included Sequence
GRMZM2G584967_T01
Included Sequence
GRMZM2G584989_T01
Included Sequence
GRMZM2G585674_T01
Included Sequence
GRMZM2G586989_T01
Included Sequence
GRMZM2G587401_T01
Included Sequence
GRMZM2G588128_T01
Included Sequence
GRMZM2G588241_T01
Included Sequence
GRMZM2G588581_T01
Included Sequence
GRMZM2G588583_T01
Included Sequence
GRMZM2G588701_T01
Included Sequence
GRMZM2G589058_T01
Included Sequence
GRMZM2G589078_T01
Included Sequence
GRMZM2G590033_T01
Included Sequence
GRMZM2G590114_T01
Included Sequence
GRMZM2G590122_T01
Included Sequence
GRMZM2G590126_T01
Included Sequence
GRMZM2G590138_T01
Included Sequence
GRMZM2G590605_T01
Included Sequence
GRMZM2G590642_T01
Included Sequence
GRMZM2G591027_T01
Included Sequence

GRMZM2G591037_T01
Included Sequence
GRMZM2G591514_T01
Included Sequence
GRMZM2G591655_T01
Included Sequence
GRMZM2G703460_T01
Included Sequence
GRMZM2G703462_T01
Included Sequence
GRMZM2G703466_T01
Included Sequence
GRMZM2G703466_T02
Included Sequence
GRMZM2G703469_T01
Included Sequence
GRMZM2G703478_T01
Included Sequence
GRMZM2G703487_T01
Included Sequence
GRMZM2G703490_T01
Included Sequence
GRMZM2G703491_T01
Included Sequence
GRMZM2G703497_T01
Included Sequence
GRMZM2G703504_T01
Included Sequence
GRMZM2G703512_T01
Included Sequence
GRMZM2G703514_T02
Included Sequence
GRMZM2G703514_T01
Included Sequence
GRMZM2G703514_T03
Included Sequence
GRMZM2G703514_T04
Included Sequence
GRMZM2G703529_T01
Included Sequence
GRMZM2G703531_T01
Included Sequence
GRMZM2G703543_T01
Included Sequence
GRMZM2G703555_T01
Included Sequence
GRMZM2G703555_T02
Included Sequence

GRMZM2G703559_T01
Included Sequence
GRMZM2G703561_T01
Included Sequence
GRMZM2G703565_T01
Included Sequence
GRMZM2G703568_T01
Included Sequence
GRMZM2G703575_T01
Included Sequence
GRMZM2G703582_T02
Included Sequence
GRMZM2G703582_T01
Included Sequence
GRMZM2G703586_T01
Included Sequence
GRMZM2G703598_T01
Included Sequence
GRMZM2G703602_T01
Included Sequence
GRMZM2G703604_T01
Included Sequence
GRMZM2G703616_T01
Included Sequence
GRMZM2G703616_T02
Included Sequence
GRMZM2G703619_T01
Included Sequence
GRMZM2G703622_T01
Included Sequence
GRMZM2G703624_T01
Included Sequence
GRMZM2G703625_T01
Included Sequence
GRMZM2G703634_T01
Included Sequence
GRMZM2G703639_T01
Included Sequence
GRMZM2G703641_T01
Included Sequence
GRMZM2G703644_T01
Included Sequence
GRMZM2G703646_T01
Included Sequence
GRMZM2G703650_T01
Included Sequence
GRMZM2G703651_T01
Included Sequence

GRMZM2G703656_T01
Included Sequence
GRMZM2G703658_T01
Included Sequence
GRMZM2G703661_T01
Included Sequence
GRMZM2G703670_T01
Included Sequence
GRMZM2G703671_T01
Included Sequence
GRMZM2G703677_T01
Included Sequence
GRMZM2G703688_T01
Included Sequence
GRMZM2G703691_T01
Included Sequence
GRMZM2G703697_T01
Included Sequence
GRMZM2G703697_T02
Included Sequence
GRMZM2G703701_T01
Included Sequence
GRMZM2G703704_T01
Included Sequence
GRMZM2G703706_T01
Included Sequence
GRMZM2G703712_T01
Included Sequence
GRMZM2G703714_T01
Included Sequence
GRMZM2G703718_T01
Included Sequence
GRMZM2G703731_T01
Included Sequence
GRMZM2G703738_T01
Included Sequence
GRMZM2G703746_T01
Included Sequence
GRMZM2G703749_T01
Included Sequence
GRMZM2G703749_T02
Included Sequence
GRMZM2G703749_T03
Included Sequence
GRMZM2G703749_T04
Included Sequence
GRMZM2G703751_T01
Included Sequence

GRMZM2G703755_T01
Included Sequence
GRMZM2G703769_T01
Included Sequence
GRMZM2G703772_T01
Included Sequence
GRMZM2G703776_T01
Included Sequence
GRMZM2G703778_T01
Included Sequence
GRMZM2G703781_T01
Included Sequence
GRMZM2G703783_T01
Included Sequence
GRMZM2G703790_T01
Included Sequence
GRMZM2G703792_T01
Included Sequence
GRMZM2G703804_T01
Included Sequence
GRMZM2G703821_T01
Included Sequence
GRMZM2G703824_T01
Included Sequence
GRMZM2G703826_T01
Included Sequence
GRMZM2G703832_T01
Included Sequence
GRMZM2G703834_T01
Included Sequence
GRMZM2G703838_T01
Included Sequence
GRMZM2G703843_T01
Included Sequence
GRMZM2G703846_T01
Included Sequence
GRMZM2G703850_T01
Included Sequence
GRMZM2G703853_T01
Included Sequence
GRMZM2G703856_T01
Included Sequence
GRMZM2G703858_T02
Included Sequence
GRMZM2G703858_T01
Included Sequence
GRMZM2G703860_T01
Included Sequence

GRMZM2G703866_T01
Included Sequence
GRMZM2G703870_T01
Included Sequence
GRMZM2G703874_T01
Included Sequence
GRMZM2G703888_T01
Included Sequence
GRMZM2G703889_T01
Included Sequence
GRMZM2G703892_T01
Included Sequence
GRMZM2G703910_T01
Included Sequence
GRMZM2G703915_T01
Included Sequence
GRMZM2G703918_T02
Included Sequence
GRMZM2G703918_T01
Included Sequence
GRMZM2G703928_T01
Included Sequence
GRMZM2G703928_T02
Included Sequence
GRMZM2G703928_T03
Included Sequence
GRMZM2G703928_T04
Included Sequence
GRMZM2G703937_T01
Included Sequence
GRMZM2G703944_T01
Included Sequence
GRMZM2G703949_T01
Included Sequence
GRMZM2G703968_T01
Included Sequence
GRMZM2G703971_T01
Included Sequence
GRMZM2G703978_T01
Included Sequence
GRMZM2G703981_T01
Included Sequence
GRMZM2G703995_T01
Included Sequence
GRMZM2G703998_T01
Included Sequence
GRMZM2G704000_T01
Included Sequence

GRMZM2G704001_T01
Included Sequence
GRMZM2G704005_T01
Included Sequence
GRMZM2G704008_T01
Included Sequence
GRMZM2G704012_T01
Included Sequence
GRMZM2G704020_T01
Included Sequence
GRMZM2G704021_T02
Included Sequence
GRMZM2G704021_T03
Included Sequence
GRMZM2G704021_T01
Included Sequence
GRMZM2G704032_T03
Included Sequence
GRMZM2G704032_T01
Included Sequence
GRMZM2G704032_T02
Included Sequence
GRMZM2G704039_T01
Included Sequence
GRMZM2G704042_T01
Included Sequence
GRMZM2G704042_T02
Included Sequence
GRMZM2G704052_T01
Included Sequence
GRMZM2G704053_T02
Included Sequence
GRMZM2G704053_T01
Included Sequence
GRMZM2G704066_T01
Included Sequence
GRMZM2G704080_T01
Included Sequence
GRMZM2G704088_T01
Included Sequence
GRMZM2G704093_T02
Included Sequence
GRMZM2G704093_T01
Included Sequence
GRMZM2G704098_T01
Included Sequence
GRMZM2G704124_T01
Included Sequence

GRMZM2G704130_T01
Included Sequence
GRMZM2G704133_T01
Included Sequence
GRMZM2G704150_T03
Included Sequence
GRMZM2G704150_T02
Included Sequence
GRMZM2G704150_T01
Included Sequence
GRMZM2G704153_T01
Included Sequence
GRMZM2G704160_T01
Included Sequence
GRMZM5G800112_T02
Included Sequence
GRMZM5G800112_T01
Included Sequence
GRMZM5G800323_T01
Included Sequence
GRMZM5G800438_T01
Included Sequence
GRMZM5G800591_T01
Included Sequence
GRMZM5G800658_T01
Included Sequence
GRMZM5G800723_T01
Included Sequence
GRMZM5G800853_T01
Included Sequence
GRMZM5G800853_T02
Included Sequence
GRMZM5G800922_T01
Included Sequence
GRMZM5G801002_T01
Included Sequence
GRMZM5G801004_T01
Included Sequence
GRMZM5G801247_T01
Included Sequence
GRMZM5G801253_T01
Included Sequence
GRMZM5G801291_T01
Included Sequence
GRMZM5G801330_T01
Included Sequence
GRMZM5G801409_T04
Included Sequence

GRMZM5G801409_T03
Included Sequence
GRMZM5G801409_T02
Included Sequence
GRMZM5G801409_T01
Included Sequence
GRMZM5G801539_T01
Included Sequence
GRMZM5G801589_T01
Included Sequence
GRMZM5G801711_T01
Included Sequence
GRMZM5G801827_T01
Included Sequence
GRMZM5G801886_T01
Included Sequence
GRMZM5G802002_T01
Included Sequence
GRMZM5G802002_T02
Included Sequence
GRMZM5G802209_T01
Included Sequence
GRMZM5G802212_T01
Included Sequence
GRMZM5G802232_T01
Included Sequence
GRMZM5G802392_T01
Included Sequence
GRMZM5G802598_T01
Included Sequence
GRMZM5G802704_T01
Included Sequence
GRMZM5G802858_T01
Included Sequence
GRMZM5G802967_T01
Included Sequence
GRMZM5G802981_T01
Included Sequence
GRMZM5G803148_T01
Included Sequence
GRMZM5G803454_T01
Included Sequence
GRMZM5G803476_T01
Included Sequence
GRMZM5G803556_T01
Included Sequence
GRMZM5G803576_T01
Included Sequence

GRMZM5G803802_T01
Included Sequence
GRMZM5G803957_T01
Included Sequence
GRMZM5G804137_T01
Included Sequence
GRMZM5G804216_T01
Included Sequence
GRMZM5G804380_T01
Included Sequence
GRMZM5G804460_T01
Included Sequence
GRMZM5G804539_T01
Included Sequence
GRMZM5G804575_T01
Included Sequence
GRMZM5G804658_T01
Included Sequence
GRMZM5G804658_T02
Included Sequence
GRMZM5G804697_T01
Included Sequence
GRMZM5G804772_T02
Included Sequence
GRMZM5G804772_T01
Included Sequence
GRMZM5G804772_T03
Included Sequence
GRMZM5G804824_T01
Included Sequence
GRMZM5G804870_T01
Included Sequence
GRMZM5G804968_T01
Included Sequence
GRMZM5G804988_T01
Included Sequence
GRMZM5G805042_T01
Included Sequence
GRMZM5G805116_T01
Included Sequence
GRMZM5G805124_T01
Included Sequence
GRMZM5G805258_T01
Included Sequence
GRMZM5G805285_T01
Included Sequence
GRMZM5G805314_T01
Included Sequence

GRMZM5G805430_T01
Included Sequence
GRMZM5G805433_T01
Included Sequence
GRMZM5G805434_T01
Included Sequence
GRMZM5G805593_T01
Included Sequence
GRMZM5G805641_T01
Included Sequence
GRMZM5G805684_T01
Included Sequence
GRMZM5G805731_T01
Included Sequence
GRMZM5G805732_T01
Included Sequence
GRMZM5G805774_T01
Included Sequence
GRMZM5G805973_T01
Included Sequence
GRMZM5G806012_T01
Included Sequence
GRMZM5G806138_T01
Included Sequence
GRMZM5G806179_T01
Included Sequence
GRMZM5G806264_T01
Included Sequence
GRMZM5G806367_T01
Included Sequence
GRMZM5G806403_T01
Included Sequence
GRMZM5G806403_T02
Included Sequence
GRMZM5G806441_T01
Included Sequence
GRMZM5G806482_T01
Included Sequence
GRMZM5G806735_T01
Included Sequence
GRMZM5G806738_T01
Included Sequence
GRMZM5G806839_T01
Included Sequence
GRMZM5G806901_T01
Included Sequence
GRMZM5G807194_T01
Included Sequence

GRMZM5G807211_T01
Included Sequence
GRMZM5G807260_T01
Included Sequence
GRMZM5G807287_T01
Included Sequence
GRMZM5G807294_T01
Included Sequence
GRMZM5G807333_T01
Included Sequence
GRMZM5G807347_T01
Included Sequence
GRMZM5G807738_T01
Included Sequence
GRMZM5G807747_T01
Included Sequence
GRMZM5G807798_T01
Included Sequence
GRMZM5G807843_T01
Included Sequence
GRMZM5G807979_T01
Included Sequence
GRMZM5G808221_T01
Included Sequence
GRMZM5G808227_T01
Included Sequence
GRMZM5G808271_T01
Included Sequence
GRMZM5G808350_T02
Included Sequence
GRMZM5G808350_T03
Included Sequence
GRMZM5G808350_T01
Included Sequence
GRMZM5G808367_T01
Included Sequence
GRMZM5G808768_T01
Included Sequence
GRMZM5G808775_T01
Included Sequence
GRMZM5G809017_T01
Included Sequence
GRMZM5G809195_T01
Included Sequence
GRMZM5G809218_T01
Included Sequence
GRMZM5G809243_T01
Included Sequence

GRMZM5G809265_T01
Included Sequence
GRMZM5G809265_T02
Included Sequence
GRMZM5G809289_T01
Included Sequence
GRMZM5G809482_T01
Included Sequence
GRMZM5G809663_T01
Included Sequence
GRMZM5G809743_T01
Included Sequence
GRMZM5G809816_T01
Included Sequence
GRMZM5G810016_T01
Included Sequence
GRMZM5G810064_T01
Included Sequence
GRMZM5G810149_T01
Included Sequence
GRMZM5G810254_T01
Included Sequence
GRMZM5G810275_T01
Included Sequence
GRMZM5G810275_T02
Included Sequence
GRMZM5G810468_T01
Included Sequence
GRMZM5G810472_T01
Included Sequence
GRMZM5G810536_T01
Included Sequence
GRMZM5G810570_T01
Included Sequence
GRMZM5G810595_T01
Included Sequence
GRMZM5G810693_T01
Included Sequence
GRMZM5G810711_T01
Included Sequence
GRMZM5G810914_T01
Included Sequence
GRMZM5G811034_T01
Included Sequence
GRMZM5G811053_T01
Included Sequence
GRMZM5G811069_T01
Included Sequence

GRMZM5G811069_T02
Included Sequence
GRMZM5G811069_T03
Included Sequence
GRMZM5G811095_T02
Included Sequence
GRMZM5G811095_T01
Included Sequence
GRMZM5G811240_T01
Included Sequence
GRMZM5G811273_T01
Included Sequence
GRMZM5G811273_T02
Included Sequence
GRMZM5G811373_T02
Included Sequence
GRMZM5G811373_T01
Included Sequence
GRMZM5G811373_T03
Included Sequence
GRMZM5G811452_T01
Included Sequence
GRMZM5G811593_T02
Included Sequence
GRMZM5G811593_T01
Included Sequence
GRMZM5G811593_T03
Included Sequence
GRMZM5G811730_T01
Included Sequence
GRMZM5G811949_T01
Included Sequence
GRMZM5G811968_T01
Included Sequence
GRMZM5G811972_T01
Included Sequence
GRMZM5G812005_T01
Included Sequence
GRMZM5G812021_T01
Included Sequence
GRMZM5G812163_T01
Included Sequence
GRMZM5G812407_T01
Included Sequence
GRMZM5G812553_T02
Included Sequence
GRMZM5G812553_T01
Included Sequence

GRMZM5G812580_T01
Included Sequence
GRMZM5G812644_T01
Included Sequence
GRMZM5G812891_T01
Included Sequence
GRMZM5G812926_T01
Included Sequence
GRMZM5G812996_T01
Included Sequence
GRMZM5G813004_T01
Included Sequence
GRMZM5G813072_T01
Included Sequence
GRMZM5G813111_T01
Included Sequence
GRMZM5G813111_T03
Included Sequence
GRMZM5G813124_T01
Included Sequence
GRMZM5G813143_T01
Included Sequence
GRMZM5G813143_T02
Included Sequence
GRMZM5G813451_T01
Included Sequence
GRMZM5G813465_T01
Included Sequence
GRMZM5G813670_T01
Included Sequence
GRMZM5G813838_T01
Included Sequence
GRMZM5G813886_T01
Included Sequence
GRMZM5G813892_T01
Included Sequence
GRMZM5G814154_T02
Included Sequence
GRMZM5G814154_T01
Included Sequence
GRMZM5G814389_T01
Included Sequence
GRMZM5G814441_T02
Included Sequence
GRMZM5G814441_T01
Included Sequence
GRMZM5G814549_T01
Included Sequence

GRMZM5G814607_T01
Included Sequence
GRMZM5G814654_T01
Included Sequence
GRMZM5G814683_T01
Included Sequence
GRMZM5G814718_T01
Included Sequence
GRMZM5G814779_T01
Included Sequence
GRMZM5G814789_T01
Included Sequence
GRMZM5G814993_T01
Included Sequence
GRMZM5G815006_T02
Included Sequence
GRMZM5G815006_T01
Included Sequence
GRMZM5G815086_T01
Included Sequence
GRMZM5G815260_T01
Included Sequence
GRMZM5G815323_T01
Included Sequence
GRMZM5G815358_T01
Included Sequence
GRMZM5G815358_T02
Included Sequence
GRMZM5G815369_T01
Included Sequence
GRMZM5G815369_T02
Included Sequence
GRMZM5G815369_T04
Included Sequence
GRMZM5G815369_T03
Included Sequence
GRMZM5G815485_T01
Included Sequence
GRMZM5G815511_T01
Included Sequence
GRMZM5G815521_T01
Included Sequence
GRMZM5G815531_T01
Included Sequence
GRMZM5G815569_T01
Included Sequence
GRMZM5G815584_T01
Included Sequence

GRMZM5G815705_T01
Included Sequence
GRMZM5G815736_T01
Included Sequence
GRMZM5G815753_T01
Included Sequence
GRMZM5G815823_T01
Included Sequence
GRMZM5G815877_T01
Included Sequence
GRMZM5G815900_T01
Included Sequence
GRMZM5G816012_T01
Included Sequence
GRMZM5G816089_T01
Included Sequence
GRMZM5G816127_T01
Included Sequence
GRMZM5G816155_T01
Included Sequence
GRMZM5G816297_T01
Included Sequence
GRMZM5G816431_T01
Included Sequence
GRMZM5G817018_T01
Included Sequence
GRMZM5G817046_T01
Included Sequence
GRMZM5G817117_T01
Included Sequence
GRMZM5G817335_T01
Included Sequence
GRMZM5G817571_T01
Included Sequence
GRMZM5G817651_T01
Included Sequence
GRMZM5G817651_T02
Included Sequence
GRMZM5G817691_T01
Included Sequence
GRMZM5G817725_T01
Included Sequence
GRMZM5G817794_T01
Included Sequence
GRMZM5G817934_T01
Included Sequence
GRMZM5G817988_T01
Included Sequence

GRMZM5G818021_T01
Included Sequence
GRMZM5G818126_T01
Included Sequence
GRMZM5G818213_T01
Included Sequence
GRMZM5G818328_T01
Included Sequence
GRMZM5G818431_T02
Included Sequence
GRMZM5G818431_T03
Included Sequence
GRMZM5G818431_T01
Included Sequence
GRMZM5G818549_T01
Included Sequence
GRMZM5G818674_T01
Included Sequence
GRMZM5G818791_T01
Included Sequence
GRMZM5G818936_T01
Included Sequence
GRMZM5G818983_T01
Included Sequence
GRMZM5G819107_T01
Included Sequence
GRMZM5G819246_T01
Included Sequence
GRMZM5G819320_T02
Included Sequence
GRMZM5G819500_T01
Included Sequence
GRMZM5G819515_T01
Included Sequence
GRMZM5G819527_T01
Included Sequence
GRMZM5G819673_T01
Included Sequence
GRMZM5G819709_T01
Included Sequence
GRMZM5G819751_T01
Included Sequence
GRMZM5G819815_T01
Included Sequence
GRMZM5G819950_T01
Included Sequence
GRMZM5G819965_T01
Included Sequence

GRMZM5G819966_T01
Included Sequence
GRMZM5G820032_T01
Included Sequence
GRMZM5G820122_T01
Removed Sequence
GRMZM5G820163_T01
Included Sequence
GRMZM5G820163_T02
Included Sequence
GRMZM5G820256_T01
Included Sequence
GRMZM5G820274_T02
Included Sequence
GRMZM5G820274_T01
Included Sequence
GRMZM5G820503_T01
Included Sequence
GRMZM5G820530_T01
Included Sequence
GRMZM5G820540_T01
Included Sequence
GRMZM5G820604_T01
Included Sequence
GRMZM5G820643_T01
Included Sequence
GRMZM5G820727_T06
Included Sequence
GRMZM5G820727_T07
Included Sequence
GRMZM5G820727_T05
Included Sequence
GRMZM5G820727_T04
Included Sequence
GRMZM5G820727_T01
Included Sequence
GRMZM5G820735_T01
Included Sequence
GRMZM5G820883_T01
Included Sequence
GRMZM5G820904_T01
Included Sequence
GRMZM5G820904_T02
Included Sequence
GRMZM5G820946_T01
Included Sequence
GRMZM5G821132_T01
Included Sequence

GRMZM5G821132_T02
Included Sequence
GRMZM5G821369_T01
Included Sequence
GRMZM5G821426_T01
Included Sequence
GRMZM5G821582_T01
Included Sequence
GRMZM5G821590_T01
Included Sequence
GRMZM5G821637_T02
Included Sequence
GRMZM5G821637_T01
Included Sequence
GRMZM5G821637_T05
Included Sequence
GRMZM5G821637_T04
Included Sequence
GRMZM5G821637_T03
Included Sequence
GRMZM5G821649_T01
Included Sequence
GRMZM5G821686_T01
Included Sequence
GRMZM5G821806_T01
Included Sequence
GRMZM5G821828_T01
Included Sequence
GRMZM5G821828_T02
Included Sequence
GRMZM5G821828_T03
Included Sequence
GRMZM5G822007_T01
Included Sequence
GRMZM5G822098_T01
Included Sequence
GRMZM5G822098_T02
Included Sequence
GRMZM5G822098_T03
Included Sequence
GRMZM5G822098_T04
Included Sequence
GRMZM5G822098_T05
Included Sequence
GRMZM5G822100_T01
Included Sequence
GRMZM5G822187_T01
Included Sequence

GRMZM5G822352_T01
Included Sequence
GRMZM5G822593_T01
Included Sequence
GRMZM5G822848_T01
Included Sequence
GRMZM5G823004_T01
Included Sequence
GRMZM5G823063_T01
Included Sequence
GRMZM5G823248_T01
Included Sequence
GRMZM5G823306_T01
Included Sequence
GRMZM5G823306_T02
Included Sequence
GRMZM5G823716_T01
Included Sequence
GRMZM5G823726_T01
Included Sequence
GRMZM5G823940_T01
Included Sequence
GRMZM5G824123_T01
Included Sequence
GRMZM5G824236_T01
Included Sequence
GRMZM5G824332_T01
Included Sequence
GRMZM5G824405_T01
Included Sequence
GRMZM5G824405_T02
Included Sequence
GRMZM5G824626_T01
Included Sequence
GRMZM5G824629_T01
Included Sequence
GRMZM5G824629_T02
Included Sequence
GRMZM5G824731_T01
Included Sequence
GRMZM5G824755_T01
Included Sequence
GRMZM5G824755_T02
Included Sequence
GRMZM5G825090_T03
Included Sequence
GRMZM5G825090_T02
Included Sequence

GRMZM5G825090_T04
Included Sequence
GRMZM5G825090_T06
Removed Sequence
GRMZM5G825090_T05
Included Sequence
GRMZM5G825090_T01
Included Sequence
GRMZM5G825136_T01
Included Sequence
GRMZM5G825144_T01
Included Sequence
GRMZM5G825312_T01
Included Sequence
GRMZM5G825364_T01
Included Sequence
GRMZM5G825473_T01
Included Sequence
GRMZM5G825524_T01
Included Sequence
GRMZM5G825524_T02
Included Sequence
GRMZM5G825536_T01
Included Sequence
GRMZM5G825695_T01
Included Sequence
GRMZM5G825718_T01
Included Sequence
GRMZM5G825854_T02
Included Sequence
GRMZM5G825854_T01
Included Sequence
GRMZM5G825885_T01
Included Sequence
GRMZM5G825969_T01
Included Sequence
GRMZM5G826006_T01
Included Sequence
GRMZM5G826174_T01
Included Sequence
GRMZM5G826252_T02
Included Sequence
GRMZM5G826252_T01
Included Sequence
GRMZM5G826255_T01
Included Sequence
GRMZM5G826301_T01
Included Sequence

GRMZM5G826389_T01
Included Sequence
GRMZM5G826389_T02
Included Sequence
GRMZM5G826416_T01
Included Sequence
GRMZM5G826426_T01
Included Sequence
GRMZM5G826654_T01
Included Sequence
GRMZM5G826687_T01
Included Sequence
GRMZM5G826714_T01
Included Sequence
GRMZM5G826714_T02
Included Sequence
GRMZM5G826760_T01
Included Sequence
GRMZM5G826816_T01
Included Sequence
GRMZM5G826824_T01
Included Sequence
GRMZM5G826836_T01
Included Sequence
GRMZM5G826838_T01
Included Sequence
GRMZM5G826911_T01
Included Sequence
GRMZM5G826966_T01
Included Sequence
GRMZM5G826983_T01
Included Sequence
GRMZM5G826984_T01
Included Sequence
GRMZM5G827005_T01
Included Sequence
GRMZM5G827097_T01
Included Sequence
GRMZM5G827138_T01
Included Sequence
GRMZM5G827194_T01
Included Sequence
GRMZM5G827218_T01
Included Sequence
GRMZM5G827341_T01
Included Sequence
GRMZM5G827432_T01
Included Sequence

GRMZM5G827440_T01
Included Sequence
GRMZM5G827566_T01
Included Sequence
GRMZM5G827622_T01
Included Sequence
GRMZM5G827623_T01
Included Sequence
GRMZM5G827690_T01
Included Sequence
GRMZM5G827810_T01
Included Sequence
GRMZM5G827939_T01
Included Sequence
GRMZM5G828047_T01
Included Sequence
GRMZM5G828060_T01
Included Sequence
GRMZM5G828157_T01
Included Sequence
GRMZM5G828164_T01
Included Sequence
GRMZM5G828396_T01
Included Sequence
GRMZM5G828396_T02
Included Sequence
GRMZM5G828488_T01
Included Sequence
GRMZM5G828591_T01
Included Sequence
GRMZM5G828630_T01
Included Sequence
GRMZM5G828630_T02
Included Sequence
GRMZM5G828661_T01
Included Sequence
GRMZM5G828820_T01
Included Sequence
GRMZM5G828829_T01
Included Sequence
GRMZM5G828999_T01
Included Sequence
GRMZM5G829103_T07
Included Sequence
GRMZM5G829103_T03
Included Sequence
GRMZM5G829103_T06
Included Sequence

GRMZM5G829103_T05
Included Sequence
GRMZM5G829103_T01
Included Sequence
GRMZM5G829103_T04
Included Sequence
GRMZM5G829103_T02
Included Sequence
GRMZM5G829198_T01
Included Sequence
GRMZM5G829202_T01
Included Sequence
GRMZM5G829371_T01
Included Sequence
GRMZM5G829705_T01
Included Sequence
GRMZM5G829774_T01
Included Sequence
GRMZM5G829831_T06
Included Sequence
GRMZM5G829831_T01
Included Sequence
GRMZM5G829831_T02
Included Sequence
GRMZM5G829831_T05
Included Sequence
GRMZM5G829913_T01
Included Sequence
GRMZM5G830293_T01
Included Sequence
GRMZM5G830293_T02
Included Sequence
GRMZM5G830323_T01
Included Sequence
GRMZM5G830403_T04
Included Sequence
GRMZM5G830403_T03
Included Sequence
GRMZM5G830403_T01
Included Sequence
GRMZM5G830442_T01
Included Sequence
GRMZM5G830483_T01
Included Sequence
GRMZM5G830487_T01
Included Sequence
GRMZM5G830509_T01
Included Sequence

GRMZM5G830585_T01
Included Sequence
GRMZM5G830635_T01
Included Sequence
GRMZM5G831313_T01
Included Sequence
GRMZM5G831313_T03
Included Sequence
GRMZM5G831313_T02
Included Sequence
GRMZM5G831486_T01
Included Sequence
GRMZM5G831619_T01
Included Sequence
GRMZM5G831655_T01
Included Sequence
GRMZM5G831851_T01
Included Sequence
GRMZM5G831937_T01
Included Sequence
GRMZM5G831951_T01
Included Sequence
GRMZM5G832006_T01
Included Sequence
GRMZM5G832100_T01
Included Sequence
GRMZM5G832154_T01
Included Sequence
GRMZM5G832177_T01
Included Sequence
GRMZM5G832233_T01
Included Sequence
GRMZM5G832375_T01
Included Sequence
GRMZM5G832380_T02
Included Sequence
GRMZM5G832380_T01
Included Sequence
GRMZM5G832453_T01
Included Sequence
GRMZM5G832467_T01
Included Sequence
GRMZM5G832483_T01
Included Sequence
GRMZM5G832651_T01
Included Sequence
GRMZM5G832664_T01
Included Sequence

GRMZM5G832859_T01
Included Sequence
GRMZM5G832908_T01
Included Sequence
GRMZM5G833153_T01
Included Sequence
GRMZM5G833175_T01
Included Sequence
GRMZM5G833323_T01
Included Sequence
GRMZM5G833477_T02
Included Sequence
GRMZM5G833477_T01
Included Sequence
GRMZM5G833511_T01
Included Sequence
GRMZM5G833523_T01
Included Sequence
GRMZM5G833641_T01
Included Sequence
GRMZM5G833650_T01
Included Sequence
GRMZM5G833665_T01
Included Sequence
GRMZM5G833774_T01
Included Sequence
GRMZM5G833774_T02
Included Sequence
GRMZM5G833854_T01
Included Sequence
GRMZM5G833883_T01
Included Sequence
GRMZM5G833991_T01
Included Sequence
GRMZM5G834130_T01
Included Sequence
GRMZM5G834455_T01
Included Sequence
GRMZM5G834507_T01
Included Sequence
GRMZM5G834566_T01
Included Sequence
GRMZM5G834669_T01
Included Sequence
GRMZM5G835118_T01
Included Sequence
GRMZM5G835161_T01
Included Sequence

GRMZM5G835269_T01
Included Sequence
GRMZM5G835278_T01
Included Sequence
GRMZM5G835286_T01
Included Sequence
GRMZM5G835291_T01
Included Sequence
GRMZM5G835433_T01
Included Sequence
GRMZM5G835433_T02
Included Sequence
GRMZM5G835634_T01
Included Sequence
GRMZM5G835671_T01
Included Sequence
GRMZM5G835691_T01
Included Sequence
GRMZM5G835736_T01
Included Sequence
GRMZM5G835781_T01
Included Sequence
GRMZM5G835810_T01
Included Sequence
GRMZM5G835835_T01
Included Sequence
GRMZM5G835877_T01
Included Sequence
GRMZM5G835985_T01
Included Sequence
GRMZM5G836166_T01
Included Sequence
GRMZM5G836190_T02
Included Sequence
GRMZM5G836190_T01
Included Sequence
GRMZM5G836285_T01
Included Sequence
GRMZM5G836320_T01
Included Sequence
GRMZM5G836376_T01
Included Sequence
GRMZM5G836424_T01
Included Sequence
GRMZM5G836426_T01
Included Sequence
GRMZM5G836444_T01
Included Sequence

GRMZM5G836460_T01
Included Sequence
GRMZM5G836493_T01
Included Sequence
GRMZM5G836588_T01
Included Sequence
GRMZM5G836807_T01
Included Sequence
GRMZM5G836886_T01
Included Sequence
GRMZM5G836886_T03
Included Sequence
GRMZM5G836886_T02
Included Sequence
GRMZM5G836977_T01
Included Sequence
GRMZM5G837018_T01
Included Sequence
GRMZM5G837018_T02
Included Sequence
GRMZM5G837084_T01
Included Sequence
GRMZM5G837170_T01
Included Sequence
GRMZM5G837210_T01
Included Sequence
GRMZM5G837271_T01
Included Sequence
GRMZM5G837289_T02
Included Sequence
GRMZM5G837289_T01
Included Sequence
GRMZM5G837290_T01
Included Sequence
GRMZM5G837318_T01
Included Sequence
GRMZM5G837379_T01
Included Sequence
GRMZM5G837538_T01
Included Sequence
GRMZM5G837673_T01
Included Sequence
GRMZM5G837682_T01
Included Sequence
GRMZM5G837732_T01
Included Sequence
GRMZM5G837969_T01
Included Sequence

GRMZM5G837981_T01
Included Sequence
GRMZM5G838094_T01
Included Sequence
GRMZM5G838098_T02
Included Sequence
GRMZM5G838098_T03
Included Sequence
GRMZM5G838098_T01
Included Sequence
GRMZM5G838147_T01
Included Sequence
GRMZM5G838148_T01
Included Sequence
GRMZM5G838226_T01
Included Sequence
GRMZM5G838367_T01
Included Sequence
GRMZM5G838433_T01
Included Sequence
GRMZM5G838511_T01
Included Sequence
GRMZM5G838715_T01
Included Sequence
GRMZM5G838802_T01
Included Sequence
GRMZM5G838828_T01
Included Sequence
GRMZM5G838861_T01
Included Sequence
GRMZM5G839004_T01
Included Sequence
GRMZM5G839014_T01
Included Sequence
GRMZM5G839014_T04
Included Sequence
GRMZM5G839014_T05
Included Sequence
GRMZM5G839014_T02
Included Sequence
GRMZM5G839014_T03
Included Sequence
GRMZM5G839017_T02
Included Sequence
GRMZM5G839017_T01
Included Sequence
GRMZM5G839462_T01
Included Sequence

GRMZM5G839481_T01
Included Sequence
GRMZM5G839861_T01
Included Sequence
GRMZM5G839866_T01
Included Sequence
GRMZM5G840038_T01
Included Sequence
GRMZM5G840048_T01
Included Sequence
GRMZM5G840089_T01
Included Sequence
GRMZM5G840211_T01
Included Sequence
GRMZM5G840403_T01
Included Sequence
GRMZM5G840434_T01
Included Sequence
GRMZM5G840610_T01
Included Sequence
GRMZM5G840653_T01
Included Sequence
GRMZM5G840740_T01
Included Sequence
GRMZM5G840780_T01
Included Sequence
GRMZM5G840852_T02
Included Sequence
GRMZM5G840852_T01
Included Sequence
GRMZM5G840909_T01
Included Sequence
GRMZM5G840909_T02
Included Sequence
GRMZM5G840909_T03
Included Sequence
GRMZM5G840939_T01
Included Sequence
GRMZM5G841025_T01
Included Sequence
GRMZM5G841053_T01
Included Sequence
GRMZM5G841360_T01
Included Sequence
GRMZM5G841579_T01
Included Sequence
GRMZM5G841594_T01
Included Sequence

GRMZM5G841690_T01
Included Sequence
GRMZM5G841743_T01
Included Sequence
GRMZM5G841757_T01
Included Sequence
GRMZM5G841827_T01
Included Sequence
GRMZM5G841840_T01
Included Sequence
GRMZM5G841841_T01
Included Sequence
GRMZM5G841855_T01
Included Sequence
GRMZM5G841855_T02
Included Sequence
GRMZM5G841915_T01
Included Sequence
GRMZM5G841969_T01
Included Sequence
GRMZM5G842103_T01
Included Sequence
GRMZM5G842143_T01
Included Sequence
GRMZM5G842214_T01
Included Sequence
GRMZM5G842306_T01
Included Sequence
GRMZM5G842306_T02
Included Sequence
GRMZM5G842673_T01
Included Sequence
GRMZM5G842685_T01
Included Sequence
GRMZM5G842695_T01
Included Sequence
GRMZM5G842695_T02
Included Sequence
GRMZM5G842695_T03
Included Sequence
GRMZM5G842877_T01
Included Sequence
GRMZM5G842970_T02
Included Sequence
GRMZM5G842970_T01
Included Sequence
GRMZM5G842990_T01
Included Sequence

GRMZM5G842990_T02
Included Sequence
GRMZM5G843115_T01
Included Sequence
GRMZM5G843152_T01
Included Sequence
GRMZM5G843186_T01
Included Sequence
GRMZM5G843287_T01
Included Sequence
GRMZM5G843559_T01
Included Sequence
GRMZM5G843630_T01
Included Sequence
GRMZM5G843765_T01
Included Sequence
GRMZM5G843781_T01
Included Sequence
GRMZM5G843861_T01
Included Sequence
GRMZM5G843876_T01
Included Sequence
GRMZM5G843891_T01
Included Sequence
GRMZM5G843914_T03
Included Sequence
GRMZM5G843914_T02
Included Sequence
GRMZM5G843914_T01
Included Sequence
GRMZM5G843980_T01
Included Sequence
GRMZM5G843985_T01
Included Sequence
GRMZM5G844029_T01
Included Sequence
GRMZM5G844624_T01
Included Sequence
GRMZM5G844703_T01
Included Sequence
GRMZM5G844739_T01
Included Sequence
GRMZM5G844774_T01
Included Sequence
GRMZM5G845018_T01
Included Sequence
GRMZM5G845076_T01
Included Sequence

GRMZM5G845388_T01
Included Sequence
GRMZM5G845559_T01
Included Sequence
GRMZM5G845611_T01
Included Sequence
GRMZM5G845677_T01
Included Sequence
GRMZM5G845840_T01
Included Sequence
GRMZM5G845922_T01
Included Sequence
GRMZM5G845960_T01
Included Sequence
GRMZM5G845962_T01
Included Sequence
GRMZM5G846082_T01
Included Sequence
GRMZM5G846082_T02
Included Sequence
GRMZM5G846138_T01
Included Sequence
GRMZM5G846185_T01
Included Sequence
GRMZM5G846235_T01
Included Sequence
GRMZM5G846399_T01
Included Sequence
GRMZM5G846676_T01
Included Sequence
GRMZM5G846875_T01
Included Sequence
GRMZM5G846875_T02
Included Sequence
GRMZM5G846875_T03
Included Sequence
GRMZM5G847045_T01
Included Sequence
GRMZM5G847096_T01
Included Sequence
GRMZM5G847243_T01
Included Sequence
GRMZM5G847302_T01
Included Sequence
GRMZM5G847352_T01
Included Sequence
GRMZM5G847387_T01
Included Sequence

GRMZM5G847449_T01
Included Sequence
GRMZM5G847664_T01
Included Sequence
GRMZM5G847744_T01
Included Sequence
GRMZM5G847815_T01
Included Sequence
GRMZM5G847879_T01
Included Sequence
GRMZM5G847901_T01
Included Sequence
GRMZM5G847919_T01
Included Sequence
GRMZM5G847979_T01
Included Sequence
GRMZM5G848004_T01
Included Sequence
GRMZM5G848160_T01
Included Sequence
GRMZM5G848161_T01
Included Sequence
GRMZM5G848285_T01
Included Sequence
GRMZM5G848294_T01
Included Sequence
GRMZM5G848462_T01
Included Sequence
GRMZM5G848520_T01
Included Sequence
GRMZM5G848542_T01
Included Sequence
GRMZM5G848635_T01
Included Sequence
GRMZM5G848708_T01
Included Sequence
GRMZM5G848720_T01
Included Sequence
GRMZM5G849024_T01
Included Sequence
GRMZM5G849091_T01
Included Sequence
GRMZM5G849164_T01
Included Sequence
GRMZM5G849236_T01
Included Sequence
GRMZM5G849283_T01
Included Sequence

GRMZM5G849455_T01
Included Sequence
GRMZM5G849530_T01
Included Sequence
GRMZM5G849530_T02
Included Sequence
GRMZM5G849540_T01
Included Sequence
GRMZM5G849559_T01
Included Sequence
GRMZM5G849915_T01
Included Sequence
GRMZM5G849919_T01
Included Sequence
GRMZM5G849959_T01
Included Sequence
GRMZM5G849959_T02
Included Sequence
GRMZM5G849971_T01
Included Sequence
GRMZM5G849989_T01
Included Sequence
GRMZM5G850310_T01
Included Sequence
GRMZM5G850455_T03
Included Sequence
GRMZM5G850455_T01
Included Sequence
GRMZM5G850455_T02
Included Sequence
GRMZM5G850553_T01
Included Sequence
GRMZM5G850640_T01
Included Sequence
GRMZM5G850702_T01
Included Sequence
GRMZM5G850848_T01
Included Sequence
GRMZM5G850850_T01
Included Sequence
GRMZM5G851271_T01
Included Sequence
GRMZM5G851328_T01
Included Sequence
GRMZM5G851394_T01
Removed Sequence
GRMZM5G851485_T01
Included Sequence

GRMZM5G851734_T01
Included Sequence
GRMZM5G852014_T01
Included Sequence
GRMZM5G852097_T01
Included Sequence
GRMZM5G852170_T01
Included Sequence
GRMZM5G852177_T01
Included Sequence
GRMZM5G852427_T01
Included Sequence
GRMZM5G852533_T01
Included Sequence
GRMZM5G852570_T01
Included Sequence
GRMZM5G852781_T01
Included Sequence
GRMZM5G852911_T01
Included Sequence
GRMZM5G852911_T02
Included Sequence
GRMZM5G852969_T01
Included Sequence
GRMZM5G853141_T01
Included Sequence
GRMZM5G853202_T01
Included Sequence
GRMZM5G853276_T01
Included Sequence
GRMZM5G853281_T01
Included Sequence
GRMZM5G853301_T01
Included Sequence
GRMZM5G853347_T01
Included Sequence
GRMZM5G853559_T01
Included Sequence
GRMZM5G853702_T01
Included Sequence
GRMZM5G853790_T01
Included Sequence
GRMZM5G853836_T02
Included Sequence
GRMZM5G853836_T01
Included Sequence
GRMZM5G853974_T01
Included Sequence

GRMZM5G854128_T01
Included Sequence
GRMZM5G854146_T01
Included Sequence
GRMZM5G854284_T02
Included Sequence
GRMZM5G854284_T01
Included Sequence
GRMZM5G854476_T01
Included Sequence
GRMZM5G854506_T01
Included Sequence
GRMZM5G854722_T01
Included Sequence
GRMZM5G854901_T01
Included Sequence
GRMZM5G855007_T01
Included Sequence
GRMZM5G855013_T01
Included Sequence
GRMZM5G855014_T01
Included Sequence
GRMZM5G855055_T01
Included Sequence
GRMZM5G855244_T01
Included Sequence
GRMZM5G855347_T02
Included Sequence
GRMZM5G855347_T01
Included Sequence
GRMZM5G855347_T03
Included Sequence
GRMZM5G855396_T01
Included Sequence
GRMZM5G855454_T01
Included Sequence
GRMZM5G855466_T01
Included Sequence
GRMZM5G855710_T01
Included Sequence
GRMZM5G855731_T01
Included Sequence
GRMZM5G855774_T01
Included Sequence
GRMZM5G855776_T01
Included Sequence
GRMZM5G855849_T01
Included Sequence

GRMZM5G855891_T01
Included Sequence
GRMZM5G855891_T02
Included Sequence
GRMZM5G855891_T03
Included Sequence
GRMZM5G856098_T01
Included Sequence
GRMZM5G856349_T01
Included Sequence
GRMZM5G856366_T01
Included Sequence
GRMZM5G856436_T02
Included Sequence
GRMZM5G856436_T01
Included Sequence
GRMZM5G856599_T01
Included Sequence
GRMZM5G856599_T02
Included Sequence
GRMZM5G856655_T01
Included Sequence
GRMZM5G856699_T01
Included Sequence
GRMZM5G856734_T01
Included Sequence
GRMZM5G856736_T01
Included Sequence
GRMZM5G856899_T01
Included Sequence
GRMZM5G856966_T01
Included Sequence
GRMZM5G856966_T02
Included Sequence
GRMZM5G856981_T01
Included Sequence
GRMZM5G857133_T01
Included Sequence
GRMZM5G857259_T01
Included Sequence
GRMZM5G857303_T01
Included Sequence
GRMZM5G857303_T02
Included Sequence
GRMZM5G857308_T01
Included Sequence
GRMZM5G857351_T01
Included Sequence

GRMZM5G857724_T01
Included Sequence
GRMZM5G857871_T01
Included Sequence
GRMZM5G858417_T01
Included Sequence
GRMZM5G858417_T02
Included Sequence
GRMZM5G858884_T01
Included Sequence
GRMZM5G858914_T01
Included Sequence
GRMZM5G859188_T01
Included Sequence
GRMZM5G859194_T01
Included Sequence
GRMZM5G859267_T01
Included Sequence
GRMZM5G859300_T01
Included Sequence
GRMZM5G859316_T01
Included Sequence
GRMZM5G859316_T02
Included Sequence
GRMZM5G859317_T01
Included Sequence
GRMZM5G859459_T01
Included Sequence
GRMZM5G859592_T01
Included Sequence
GRMZM5G859683_T01
Included Sequence
GRMZM5G859683_T02
Included Sequence
GRMZM5G859786_T01
Included Sequence
GRMZM5G860022_T01
Included Sequence
GRMZM5G860152_T02
Included Sequence
GRMZM5G860152_T01
Included Sequence
GRMZM5G860228_T01
Included Sequence
GRMZM5G860390_T01
Included Sequence
GRMZM5G860486_T01
Included Sequence

GRMZM5G860498_T01
Included Sequence
GRMZM5G860510_T01
Included Sequence
GRMZM5G860569_T01
Included Sequence
GRMZM5G860612_T02
Included Sequence
GRMZM5G860612_T01
Included Sequence
GRMZM5G860632_T01
Included Sequence
GRMZM5G860764_T01
Included Sequence
GRMZM5G860874_T01
Included Sequence
GRMZM5G860938_T01
Included Sequence
GRMZM5G861091_T01
Included Sequence
GRMZM5G861100_T01
Included Sequence
GRMZM5G861100_T03
Included Sequence
GRMZM5G861100_T02
Included Sequence
GRMZM5G861292_T01
Included Sequence
GRMZM5G861422_T01
Included Sequence
GRMZM5G861446_T01
Included Sequence
GRMZM5G861617_T01
Included Sequence
GRMZM5G861772_T01
Included Sequence
GRMZM5G861875_T01
Included Sequence
GRMZM5G861955_T01
Included Sequence
GRMZM5G861985_T01
Included Sequence
GRMZM5G861997_T01
Included Sequence
GRMZM5G861997_T02
Included Sequence
GRMZM5G862071_T01
Included Sequence

GRMZM5G862109_T01
Included Sequence
GRMZM5G862109_T02
Included Sequence
GRMZM5G862109_T03
Included Sequence
GRMZM5G862413_T01
Included Sequence
GRMZM5G862467_T01
Included Sequence
GRMZM5G862467_T02
Included Sequence
GRMZM5G862467_T03
Included Sequence
GRMZM5G862488_T03
Included Sequence
GRMZM5G862488_T04
Included Sequence
GRMZM5G862488_T01
Included Sequence
GRMZM5G862488_T02
Included Sequence
GRMZM5G862565_T01
Included Sequence
GRMZM5G862643_T01
Included Sequence
GRMZM5G863105_T01
Included Sequence
GRMZM5G863188_T01
Included Sequence
GRMZM5G863336_T01
Included Sequence
GRMZM5G863375_T01
Included Sequence
GRMZM5G863590_T01
Included Sequence
GRMZM5G863645_T01
Included Sequence
GRMZM5G863656_T01
Included Sequence
GRMZM5G863698_T01
Included Sequence
GRMZM5G863790_T01
Included Sequence
GRMZM5G863796_T02
Included Sequence
GRMZM5G863796_T01
Included Sequence

GRMZM5G863799_T01
Included Sequence
GRMZM5G863970_T01
Included Sequence
GRMZM5G864088_T01
Included Sequence
GRMZM5G864574_T01
Included Sequence
GRMZM5G864606_T01
Included Sequence
GRMZM5G864657_T01
Included Sequence
GRMZM5G864838_T01
Included Sequence
GRMZM5G864951_T01
Included Sequence
GRMZM5G864994_T01
Included Sequence
GRMZM5G865045_T01
Included Sequence
GRMZM5G865162_T01
Included Sequence
GRMZM5G865188_T01
Included Sequence
GRMZM5G865222_T01
Included Sequence
GRMZM5G865290_T01
Included Sequence
GRMZM5G865306_T01
Included Sequence
GRMZM5G865626_T01
Included Sequence
GRMZM5G865748_T01
Included Sequence
GRMZM5G865804_T01
Included Sequence
GRMZM5G865811_T01
Included Sequence
GRMZM5G865909_T01
Included Sequence
GRMZM5G865967_T01
Included Sequence
GRMZM5G865980_T01
Included Sequence
GRMZM5G865999_T01
Included Sequence
GRMZM5G865999_T02
Included Sequence

GRMZM5G866423_T02
Included Sequence
GRMZM5G866423_T01
Included Sequence
GRMZM5G866523_T01
Included Sequence
GRMZM5G866525_T01
Included Sequence
GRMZM5G866546_T01
Included Sequence
GRMZM5G866692_T01
Included Sequence
GRMZM5G866758_T02
Included Sequence
GRMZM5G866758_T01
Included Sequence
GRMZM5G866843_T03
Included Sequence
GRMZM5G866843_T02
Included Sequence
GRMZM5G866843_T01
Included Sequence
GRMZM5G866884_T03
Included Sequence
GRMZM5G866884_T02
Included Sequence
GRMZM5G866884_T01
Included Sequence
GRMZM5G866959_T01
Included Sequence
GRMZM5G866989_T01
Included Sequence
GRMZM5G866996_T01
Included Sequence
GRMZM5G867121_T01
Included Sequence
GRMZM5G867182_T01
Included Sequence
GRMZM5G867194_T01
Included Sequence
GRMZM5G867390_T01
Included Sequence
GRMZM5G867469_T01
Included Sequence
GRMZM5G867765_T01
Included Sequence
GRMZM5G867768_T01
Included Sequence

GRMZM5G867796_T01
Included Sequence
GRMZM5G867840_T01
Included Sequence
GRMZM5G867945_T01
Included Sequence
GRMZM5G867945_T02
Included Sequence
GRMZM5G867996_T01
Included Sequence
GRMZM5G868041_T01
Included Sequence
GRMZM5G868062_T04
Included Sequence
GRMZM5G868062_T01
Included Sequence
GRMZM5G868062_T02
Included Sequence
GRMZM5G868062_T03
Included Sequence
GRMZM5G868148_T01
Included Sequence
GRMZM5G868324_T01
Included Sequence
GRMZM5G868683_T03
Included Sequence
GRMZM5G868683_T02
Included Sequence
GRMZM5G868683_T01
Included Sequence
GRMZM5G868757_T05
Included Sequence
GRMZM5G868757_T07
Included Sequence
GRMZM5G868757_T06
Included Sequence
GRMZM5G868757_T04
Included Sequence
GRMZM5G868757_T03
Included Sequence
GRMZM5G868757_T02
Included Sequence
GRMZM5G868757_T01
Included Sequence
GRMZM5G869004_T01
Included Sequence
GRMZM5G869254_T01
Included Sequence

GRMZM5G869681_T01
Included Sequence
GRMZM5G869767_T01
Included Sequence
GRMZM5G869779_T03
Included Sequence
GRMZM5G869779_T02
Included Sequence
GRMZM5G869779_T01
Included Sequence
GRMZM5G869858_T01
Included Sequence
GRMZM5G869862_T01
Included Sequence
GRMZM5G869877_T01
Included Sequence
GRMZM5G869978_T01
Included Sequence
GRMZM5G869997_T01
Included Sequence
GRMZM5G870116_T01
Included Sequence
GRMZM5G870592_T01
Included Sequence
GRMZM5G870629_T01
Included Sequence
GRMZM5G870829_T01
Included Sequence
GRMZM5G870957_T01
Included Sequence
GRMZM5G871068_T01
Included Sequence
GRMZM5G871093_T01
Included Sequence
GRMZM5G871110_T01
Included Sequence
GRMZM5G871118_T01
Included Sequence
GRMZM5G871419_T05
Included Sequence
GRMZM5G871419_T04
Included Sequence
GRMZM5G871419_T03
Included Sequence
GRMZM5G871419_T02
Included Sequence
GRMZM5G871419_T01
Included Sequence

GRMZM5G871471_T02
Included Sequence
GRMZM5G871471_T01
Included Sequence
GRMZM5G871527_T01
Included Sequence
GRMZM5G871779_T01
Included Sequence
GRMZM5G871995_T01
Included Sequence
GRMZM5G872118_T02
Included Sequence
GRMZM5G872118_T01
Included Sequence
GRMZM5G872118_T03
Included Sequence
GRMZM5G872118_T04
Included Sequence
GRMZM5G872118_T05
Included Sequence
GRMZM5G872149_T01
Included Sequence
GRMZM5G872172_T01
Included Sequence
GRMZM5G872204_T02
Included Sequence
GRMZM5G872204_T01
Included Sequence
GRMZM5G872230_T01
Included Sequence
GRMZM5G872232_T01
Included Sequence
GRMZM5G872254_T01
Included Sequence
GRMZM5G872264_T01
Included Sequence
GRMZM5G872373_T02
Included Sequence
GRMZM5G872373_T03
Included Sequence
GRMZM5G872373_T01
Included Sequence
GRMZM5G872399_T01
Included Sequence
GRMZM5G872578_T01
Included Sequence
GRMZM5G872936_T01
Included Sequence

GRMZM5G873096_T01
Included Sequence
GRMZM5G873209_T01
Included Sequence
GRMZM5G873286_T02
Included Sequence
GRMZM5G873286_T01
Included Sequence
GRMZM5G873291_T01
Included Sequence
GRMZM5G873413_T01
Included Sequence
GRMZM5G873519_T02
Included Sequence
GRMZM5G873519_T01
Included Sequence
GRMZM5G873564_T01
Included Sequence
GRMZM5G873630_T01
Included Sequence
GRMZM5G873675_T01
Included Sequence
GRMZM5G873675_T02
Included Sequence
GRMZM5G873791_T01
Included Sequence
GRMZM5G873926_T01
Included Sequence
GRMZM5G873946_T01
Included Sequence
GRMZM5G873975_T01
Included Sequence
GRMZM5G874086_T01
Included Sequence
GRMZM5G874213_T01
Included Sequence
GRMZM5G874291_T01
Included Sequence
GRMZM5G874472_T01
Included Sequence
GRMZM5G874475_T01
Included Sequence
GRMZM5G874478_T01
Included Sequence
GRMZM5G874478_T02
Included Sequence
GRMZM5G874478_T03
Included Sequence

GRMZM5G874562_T01
Included Sequence
GRMZM5G874654_T01
Included Sequence
GRMZM5G874665_T02
Included Sequence
GRMZM5G874665_T01
Included Sequence
GRMZM5G875002_T01
Included Sequence
GRMZM5G875082_T01
Included Sequence
GRMZM5G875378_T01
Included Sequence
GRMZM5G875398_T01
Included Sequence
GRMZM5G875767_T01
Included Sequence
GRMZM5G875918_T01
Included Sequence
GRMZM5G876022_T01
Included Sequence
GRMZM5G876146_T01
Included Sequence
GRMZM5G876389_T01
Included Sequence
GRMZM5G876391_T01
Included Sequence
GRMZM5G876435_T01
Included Sequence
GRMZM5G876545_T01
Included Sequence
GRMZM5G876568_T01
Included Sequence
GRMZM5G876602_T01
Included Sequence
GRMZM5G876681_T01
Included Sequence
GRMZM5G876973_T02
Included Sequence
GRMZM5G876973_T01
Included Sequence
GRMZM5G876995_T01
Included Sequence
GRMZM5G877019_T01
Included Sequence
GRMZM5G877109_T01
Included Sequence

GRMZM5G877110_T01
Included Sequence
GRMZM5G877446_T01
Included Sequence
GRMZM5G877794_T01
Included Sequence
GRMZM5G877815_T01
Included Sequence
GRMZM5G877839_T01
Included Sequence
GRMZM5G877851_T01
Included Sequence
GRMZM5G877884_T01
Included Sequence
GRMZM5G877929_T01
Included Sequence
GRMZM5G877962_T01
Included Sequence
GRMZM5G878058_T02
Included Sequence
GRMZM5G878058_T01
Included Sequence
GRMZM5G878073_T01
Included Sequence
GRMZM5G878153_T01
Removed Sequence
GRMZM5G878153_T02
Included Sequence
GRMZM5G878250_T01
Included Sequence
GRMZM5G878257_T01
Included Sequence
GRMZM5G878305_T01
Included Sequence
GRMZM5G878582_T01
Included Sequence
GRMZM5G878627_T01
Included Sequence
GRMZM5G878722_T01
Included Sequence
GRMZM5G878728_T01
Included Sequence
GRMZM5G878732_T01
Included Sequence
GRMZM5G878732_T02
Included Sequence
GRMZM5G879009_T01
Included Sequence

GRMZM5G879029_T01
Included Sequence
GRMZM5G879052_T01
Included Sequence
GRMZM5G879116_T01
Included Sequence
GRMZM5G879116_T02
Included Sequence
GRMZM5G879116_T03
Included Sequence
GRMZM5G879127_T01
Included Sequence
GRMZM5G879127_T02
Included Sequence
GRMZM5G879127_T03
Included Sequence
GRMZM5G879173_T01
Included Sequence
GRMZM5G879308_T01
Included Sequence
GRMZM5G879527_T02
Included Sequence
GRMZM5G879527_T01
Included Sequence
GRMZM5G879527_T03
Included Sequence
GRMZM5G879527_T04
Included Sequence
GRMZM5G879582_T01
Included Sequence
GRMZM5G879665_T01
Included Sequence
GRMZM5G879931_T01
Included Sequence
GRMZM5G880027_T01
Included Sequence
GRMZM5G880063_T01
Included Sequence
GRMZM5G880280_T01
Included Sequence
GRMZM5G880292_T01
Included Sequence
GRMZM5G880418_T01
Included Sequence
GRMZM5G880435_T01
Included Sequence
GRMZM5G880508_T01
Included Sequence

GRMZM5G880628_T01
Included Sequence
GRMZM5G880710_T01
Included Sequence
GRMZM5G880803_T01
Included Sequence
GRMZM5G881013_T01
Included Sequence
GRMZM5G881029_T01
Included Sequence
GRMZM5G881057_T01
Included Sequence
GRMZM5G881137_T01
Included Sequence
GRMZM5G881180_T01
Included Sequence
GRMZM5G881369_T01
Included Sequence
GRMZM5G881369_T02
Included Sequence
GRMZM5G881380_T01
Included Sequence
GRMZM5G881398_T01
Included Sequence
GRMZM5G881438_T01
Included Sequence
GRMZM5G881449_T01
Included Sequence
GRMZM5G881501_T01
Included Sequence
GRMZM5G881529_T01
Included Sequence
GRMZM5G881550_T01
Included Sequence
GRMZM5G881551_T01
Included Sequence
GRMZM5G881568_T01
Included Sequence
GRMZM5G881779_T01
Included Sequence
GRMZM5G881798_T01
Included Sequence
GRMZM5G881887_T01
Included Sequence
GRMZM5G881887_T02
Included Sequence
GRMZM5G881950_T01
Included Sequence

GRMZM5G882057_T01
Included Sequence
GRMZM5G882160_T01
Included Sequence
GRMZM5G882201_T01
Included Sequence
GRMZM5G882228_T02
Included Sequence
GRMZM5G882228_T01
Included Sequence
GRMZM5G882287_T01
Included Sequence
GRMZM5G882288_T01
Included Sequence
GRMZM5G882418_T02
Included Sequence
GRMZM5G882418_T03
Included Sequence
GRMZM5G882418_T01
Included Sequence
GRMZM5G882446_T01
Included Sequence
GRMZM5G882527_T03
Included Sequence
GRMZM5G882527_T02
Included Sequence
GRMZM5G882527_T04
Included Sequence
GRMZM5G882527_T01
Included Sequence
GRMZM5G882541_T01
Included Sequence
GRMZM5G882821_T04
Included Sequence
GRMZM5G882821_T03
Included Sequence
GRMZM5G882821_T05
Included Sequence
GRMZM5G882821_T06
Included Sequence
GRMZM5G882821_T01
Included Sequence
GRMZM5G882821_T02
Included Sequence
GRMZM5G882974_T01
Included Sequence
GRMZM5G883055_T01
Included Sequence

GRMZM5G883086_T01
Included Sequence
GRMZM5G883086_T02
Included Sequence
GRMZM5G883222_T01
Included Sequence
GRMZM5G883320_T01
Included Sequence
GRMZM5G883387_T01
Included Sequence
GRMZM5G883408_T01
Included Sequence
GRMZM5G883448_T01
Included Sequence
GRMZM5G883468_T01
Included Sequence
GRMZM5G883601_T01
Included Sequence
GRMZM5G883601_T02
Included Sequence
GRMZM5G883604_T01
Included Sequence
GRMZM5G883632_T01
Included Sequence
GRMZM5G883672_T01
Included Sequence
GRMZM5G883706_T01
Included Sequence
GRMZM5G883760_T01
Included Sequence
GRMZM5G883792_T01
Included Sequence
GRMZM5G883813_T01
Included Sequence
GRMZM5G883969_T01
Included Sequence
GRMZM5G884011_T01
Included Sequence
GRMZM5G884123_T01
Included Sequence
GRMZM5G884165_T01
Included Sequence
GRMZM5G884325_T01
Included Sequence
GRMZM5G884325_T02
Included Sequence
GRMZM5G884388_T01
Included Sequence

GRMZM5G884400_T01
Included Sequence
GRMZM5G884432_T01
Included Sequence
GRMZM5G884437_T01
Included Sequence
GRMZM5G884466_T03
Included Sequence
GRMZM5G884466_T01
Included Sequence
GRMZM5G884466_T02
Included Sequence
GRMZM5G884486_T01
Included Sequence
GRMZM5G884601_T01
Included Sequence
GRMZM5G884800_T01
Included Sequence
GRMZM5G884837_T01
Included Sequence
GRMZM5G885126_T01
Included Sequence
GRMZM5G885144_T01
Included Sequence
GRMZM5G885169_T01
Included Sequence
GRMZM5G885284_T01
Included Sequence
GRMZM5G885287_T01
Included Sequence
GRMZM5G885369_T01
Included Sequence
GRMZM5G885420_T01
Included Sequence
GRMZM5G885618_T01
Included Sequence
GRMZM5G885628_T02
Included Sequence
GRMZM5G885628_T01
Included Sequence
GRMZM5G885858_T01
Included Sequence
GRMZM5G885884_T01
Included Sequence
GRMZM5G885936_T01
Included Sequence
GRMZM5G886014_T01
Included Sequence

GRMZM5G886032_T01
Included Sequence
GRMZM5G886044_T01
Included Sequence
GRMZM5G886044_T02
Included Sequence
GRMZM5G886156_T01
Included Sequence
GRMZM5G886220_T01
Included Sequence
GRMZM5G886333_T01
Included Sequence
GRMZM5G886354_T01
Included Sequence
GRMZM5G886514_T01
Included Sequence
GRMZM5G886521_T01
Included Sequence
GRMZM5G886709_T01
Included Sequence
GRMZM5G886799_T01
Included Sequence
GRMZM5G886799_T02
Included Sequence
GRMZM5G886952_T01
Included Sequence
GRMZM5G887243_T01
Included Sequence
GRMZM5G887276_T03
Included Sequence
GRMZM5G887276_T04
Included Sequence
GRMZM5G887276_T02
Included Sequence
GRMZM5G887276_T01
Included Sequence
GRMZM5G887426_T01
Included Sequence
GRMZM5G887922_T01
Included Sequence
GRMZM5G887922_T02
Included Sequence
GRMZM5G887958_T01
Included Sequence
GRMZM5G888116_T01
Included Sequence
GRMZM5G888196_T01
Included Sequence

GRMZM5G888196_T02
Included Sequence
GRMZM5G888250_T01
Included Sequence
GRMZM5G888275_T01
Included Sequence
GRMZM5G888466_T01
Included Sequence
GRMZM5G888478_T01
Included Sequence
GRMZM5G888489_T01
Included Sequence
GRMZM5G888613_T01
Included Sequence
GRMZM5G888644_T01
Included Sequence
GRMZM5G888694_T01
Included Sequence
GRMZM5G888696_T02
Included Sequence
GRMZM5G888696_T01
Included Sequence
GRMZM5G888698_T01
Included Sequence
GRMZM5G888817_T01
Included Sequence
GRMZM5G888848_T04
Included Sequence
GRMZM5G888848_T02
Included Sequence
GRMZM5G888848_T03
Included Sequence
GRMZM5G888848_T01
Included Sequence
GRMZM5G888877_T01
Included Sequence
GRMZM5G888919_T01
Included Sequence
GRMZM5G889013_T01
Included Sequence
GRMZM5G889225_T01
Included Sequence
GRMZM5G889364_T01
Removed Sequence
GRMZM5G889520_T01
Included Sequence
GRMZM5G889544_T01
Included Sequence

GRMZM5G889568_T01
Included Sequence
GRMZM5G889620_T01
Included Sequence
GRMZM5G889620_T02
Included Sequence
GRMZM5G889708_T01
Included Sequence
GRMZM5G889837_T01
Included Sequence
GRMZM5G890241_T01
Included Sequence
GRMZM5G890274_T01
Included Sequence
GRMZM5G890282_T01
Included Sequence
GRMZM5G890323_T01
Included Sequence
GRMZM5G890355_T01
Included Sequence
GRMZM5G890378_T01
Included Sequence
GRMZM5G890431_T01
Included Sequence
GRMZM5G890472_T01
Included Sequence
GRMZM5G890796_T01
Included Sequence
GRMZM5G890871_T01
Included Sequence
GRMZM5G890938_T01
Included Sequence
GRMZM5G891098_T01
Included Sequence
GRMZM5G891146_T01
Included Sequence
GRMZM5G891266_T01
Included Sequence
GRMZM5G891327_T01
Included Sequence
GRMZM5G891371_T01
Included Sequence
GRMZM5G891425_T01
Included Sequence
GRMZM5G891724_T01
Included Sequence
GRMZM5G891739_T01
Included Sequence

GRMZM5G891990_T01
Included Sequence
GRMZM5G892081_T01
Included Sequence
GRMZM5G892096_T01
Included Sequence
GRMZM5G892222_T01
Included Sequence
GRMZM5G892361_T02
Included Sequence
GRMZM5G892361_T01
Included Sequence
GRMZM5G892405_T01
Included Sequence
GRMZM5G892492_T01
Included Sequence
GRMZM5G892492_T02
Included Sequence
GRMZM5G892504_T01
Included Sequence
GRMZM5G892535_T01
Included Sequence
GRMZM5G892560_T01
Included Sequence
GRMZM5G892709_T01
Included Sequence
GRMZM5G892727_T01
Included Sequence
GRMZM5G892771_T01
Included Sequence
GRMZM5G892777_T01
Included Sequence
GRMZM5G892817_T01
Included Sequence
GRMZM5G892973_T01
Included Sequence
GRMZM5G892991_T01
Included Sequence
GRMZM5G893055_T01
Included Sequence
GRMZM5G893086_T01
Included Sequence
GRMZM5G893141_T01
Included Sequence
GRMZM5G893306_T01
Included Sequence
GRMZM5G893480_T01
Included Sequence

GRMZM5G893726_T01
Included Sequence
GRMZM5G893828_T01
Included Sequence
GRMZM5G893868_T01
Included Sequence
GRMZM5G893912_T01
Included Sequence
GRMZM5G893914_T01
Included Sequence
GRMZM5G893926_T01
Included Sequence
GRMZM5G893936_T01
Included Sequence
GRMZM5G893965_T01
Included Sequence
GRMZM5G893971_T01
Included Sequence
GRMZM5G894031_T01
Included Sequence
GRMZM5G894200_T01
Included Sequence
GRMZM5G894281_T01
Included Sequence
GRMZM5G894292_T01
Included Sequence
GRMZM5G894432_T01
Included Sequence
GRMZM5G894432_T02
Included Sequence
GRMZM5G894518_T01
Included Sequence
GRMZM5G894626_T01
Included Sequence
GRMZM5G894708_T01
Included Sequence
GRMZM5G894709_T01
Included Sequence
GRMZM5G894854_T01
Included Sequence
GRMZM5G894862_T01
Included Sequence
GRMZM5G895150_T01
Included Sequence
GRMZM5G895175_T01
Included Sequence
GRMZM5G895188_T02
Included Sequence

GRMZM5G895188_T01
Included Sequence
GRMZM5G895278_T01
Included Sequence
GRMZM5G895423_T01
Included Sequence
GRMZM5G895546_T01
Included Sequence
GRMZM5G895573_T01
Included Sequence
GRMZM5G895619_T01
Included Sequence
GRMZM5G895637_T01
Included Sequence
GRMZM5G895663_T01
Included Sequence
GRMZM5G895848_T01
Included Sequence
GRMZM5G895903_T01
Included Sequence
GRMZM5G895915_T01
Included Sequence
GRMZM5G895991_T01
Included Sequence
GRMZM5G896082_T01
Included Sequence
GRMZM5G896082_T03
Included Sequence
GRMZM5G896085_T01
Included Sequence
GRMZM5G896108_T01
Included Sequence
GRMZM5G896187_T01
Included Sequence
GRMZM5G896213_T01
Included Sequence
GRMZM5G896257_T01
Included Sequence
GRMZM5G896294_T01
Included Sequence
GRMZM5G896374_T01
Included Sequence
GRMZM5G896413_T01
Included Sequence
GRMZM5G896514_T01
Included Sequence
GRMZM5G896540_T01
Included Sequence

GRMZM5G896731_T03
Included Sequence
GRMZM5G896731_T01
Included Sequence
GRMZM5G896731_T02
Included Sequence
GRMZM5G896834_T03
Included Sequence
GRMZM5G896834_T01
Included Sequence
GRMZM5G896834_T02
Included Sequence
GRMZM5G896851_T01
Included Sequence
GRMZM5G896901_T01
Included Sequence
GRMZM5G896970_T01
Included Sequence
GRMZM5G897053_T01
Included Sequence
GRMZM5G897117_T01
Included Sequence
GRMZM5G897290_T01
Included Sequence
GRMZM5G897521_T01
Included Sequence
GRMZM5G897710_T01
Included Sequence
GRMZM5G898006_T01
Included Sequence
GRMZM5G898106_T01
Included Sequence
GRMZM5G898112_T01
Included Sequence
GRMZM5G898350_T01
Included Sequence
GRMZM5G898364_T01
Included Sequence
GRMZM5G898434_T01
Included Sequence
GRMZM5G898535_T01
Included Sequence
GRMZM5G898657_T01
Included Sequence
GRMZM5G898686_T02
Included Sequence
GRMZM5G898686_T01
Included Sequence

GRMZM5G898740_T01
Included Sequence
GRMZM5G898740_T03
Included Sequence
GRMZM5G898740_T02
Included Sequence
GRMZM5G898817_T01
Included Sequence
GRMZM5G898915_T01
Included Sequence
GRMZM5G898915_T02
Included Sequence
GRMZM5G898915_T04
Included Sequence
GRMZM5G898915_T03
Included Sequence
GRMZM5G898915_T05
Included Sequence
GRMZM5G899021_T01
Included Sequence
GRMZM5G899025_T01
Included Sequence
GRMZM5G899074_T01
Included Sequence
GRMZM5G899097_T01
Included Sequence
GRMZM5G899119_T02
Included Sequence
GRMZM5G899119_T01
Included Sequence
GRMZM5G899202_T01
Included Sequence
GRMZM5G899260_T01
Included Sequence
GRMZM5G899428_T01
Included Sequence
GRMZM5G899494_T01
Included Sequence
GRMZM5G899800_T01
Included Sequence
GRMZM5G899865_T01
Included Sequence
GRMZM5G899944_T01
Included Sequence
GRMZM6G039492_T01
Included Sequence
GRMZM6G073656_T01
Removed Sequence

GRMZM6G101378_T01
Included Sequence
GRMZM6G132224_T01
Included Sequence
GRMZM6G178175_T01
Included Sequence
GRMZM6G205247_T01
Included Sequence
GRMZM6G247892_T01
Included Sequence
GRMZM6G274034_T01
Included Sequence
GRMZM6G332242_T01
Included Sequence
GRMZM6G397851_T01
Included Sequence
GRMZM6G399977_T01
Included Sequence
GRMZM6G443309_T01
Included Sequence
GRMZM6G451610_T01
Included Sequence
GRMZM6G477257_T01
Included Sequence
GRMZM6G534004_T01
Included Sequence
GRMZM6G587571_T01
Included Sequence
GRMZM6G685663_T01
Included Sequence
GRMZM6G829919_T01
Included Sequence
GRMZM6G907181_T01
Included Sequence
GRMZM6G914387_T01
Included Sequence
GRMZM6G915669_T01
Included Sequence
GRMZM6G924006_T01
Included Sequence
GRMZM6G924006_T02
Included Sequence
GRMZM6G990931_T01
Included Sequence
GRMZM6G992293_T01
Included Sequence
GRMZM6G902231_T01
Included Sequence

GRMZM6G488477_T01
Included Sequence
AC185296.2_FGT006
Included Sequence
AC193986.3_FGT006
Included Sequence
GRMZM2G055162_T01
Included Sequence
GRMZM2G100776_T01
Included Sequence
GRMZM2G134832_T01
Included Sequence
GRMZM2G149326_T01
Included Sequence
GRMZM2G571286_T01
Included Sequence
GRMZM5G844100_T01
Included Sequence
GRMZM5G857468_T01
Included Sequence
GRMZM5G883313_T01
Included Sequence
GRMZM6G448717_T01
Removed Sequence
GRMZM6G935329_T01
Included Sequence
GRMZM6G935329_T02
Included Sequence
GRMZM6G059647_T01
Included Sequence
GRMZM2G038258_T01
Included Sequence
GRMZM2G038275_T01
Included Sequence
GRMZM2G038291_T01
Included Sequence
GRMZM2G337701_T01
Included Sequence
GRMZM2G379144_T02
Included Sequence
GRMZM2G379144_T01
Included Sequence
GRMZM5G818716_T01
Included Sequence
GRMZM6G748721_T01
Included Sequence
GRMZM6G630632_T02
Removed Sequence

GRMZM6G630632_T01
Removed Sequence
GRMZM6G630632_T03
Removed Sequence
GRMZM6G557089_T01
Included Sequence
GRMZM6G028976_T01
Included Sequence
GRMZM6G765233_T01
Included Sequence
GRMZM6G542104_T01
Included Sequence
GRMZM6G840014_T01
Included Sequence
GRMZM6G244811_T01
Included Sequence
GRMZM6G894231_T01
Included Sequence
GRMZM6G675851_T01
Removed Sequence
GRMZM6G009976_T01
Included Sequence
AC195180.1_FGT003
Included Sequence
GRMZM6G556470_T01
Included Sequence
GRMZM6G706391_T01
Removed Sequence
GRMZM6G435471_T01
Included Sequence
AC185531.2_FGT001
Included Sequence
AC186375.3_FGT001
Included Sequence
AC186399.3_FGT002
Included Sequence
AC186406.4_FGT005
Included Sequence
AC186406.4_FGT006
Included Sequence
AC186406.4_FGT008
Included Sequence
AC186433.4_FGT001
Included Sequence
AC186577.3_FGT006
Included Sequence
AC186583.3_FGT004
Included Sequence

AC186585.4_FGT002
Included Sequence
AC186585.4_FGT003
Included Sequence
AC186588.3_FGT002
Included Sequence
AC186590.3_FGT005
Included Sequence
AC186592.3_FGT002
Included Sequence
AC186592.3_FGT003
Included Sequence
AC186612.3_FGT001
Included Sequence
AC186647.3_FGT001
Included Sequence
AC186809.3_FGT003
Included Sequence
AC186818.3_FGT003
Included Sequence
AC186828.3_FGT001
Included Sequence
AC187034.3_FGT002
Included Sequence
AC187055.3_FGT001
Included Sequence
AC187055.3_FGT006
Included Sequence
AC187056.3_FGT002
Included Sequence
AC187057.3_FGT001
Included Sequence
AC187073.4_FGT007
Included Sequence
AC187080.3_FGT006
Included Sequence
AC187080.3_FGT007
Included Sequence
AC187088.3_FGT002
Included Sequence
AC187100.4_FGT001
Included Sequence
AC187142.3_FGT001
Included Sequence
AC187142.3_FGT007
Included Sequence
AC187162.3_FGT002
Included Sequence

AC187218.4_FGT001
Included Sequence
AC187232.2_FGT004
Included Sequence
AC187232.2_FGT005
Included Sequence
AC187237.3_FGT004
Included Sequence
AC187240.3_FGT004
Included Sequence
AC187244.4_FGT004
Included Sequence
AC187245.3_FGT002
Included Sequence
AC187245.3_FGT003
Included Sequence
AC187253.4_FGT002
Included Sequence
AC187260.3_FGT007
Included Sequence
AC187261.3_FGT002
Included Sequence
AC187279.3_FGT003
Included Sequence
AC187279.3_FGT004
Included Sequence
AC187281.4_FGT002
Included Sequence
AC187283.3_FGT005
Included Sequence
AC187286.4_FGT004
Included Sequence
AC187340.3_FGT002
Included Sequence
AC187409.4_FGT002
Included Sequence
AC187409.4_FGT008
Included Sequence
AC187475.4_FGT002
Included Sequence
AC187547.4_FGT010
Included Sequence
AC187567.4_FGT004
Included Sequence
AC187775.3_FGT008
Included Sequence
AC187802.3_FGT001
Included Sequence

AC187802.3_FGT008
Included Sequence
AC187802.3_FGT010
Included Sequence
AC187885.3_FGT002
Included Sequence
AC187885.3_FGT005
Included Sequence
AC187887.3_FGT008
Included Sequence
AC187896.3_FGT006
Included Sequence
AC187902.3_FGT006
Included Sequence
AC187904.3_FGT004
Included Sequence
AC188023.3_FGT005
Included Sequence
AC188023.3_FGT011
Included Sequence
AC188296.3_FGT004
Included Sequence
AC188296.3_FGT006
Included Sequence
AC188710.4_FGT001
Included Sequence
AC188710.4_FGT006
Included Sequence
AC188710.4_FGT008
Included Sequence
AC188713.2_FGT003
Included Sequence
AC188713.2_FGT005
Included Sequence
AC188755.3_FGT001
Included Sequence
AC188755.3_FGT002
Included Sequence
AC188755.3_FGT003
Included Sequence
AC188759.3_FGT004
Included Sequence
AC188759.3_FGT010
Included Sequence
AC188838.3_FGT005
Included Sequence
AC188978.3_FGT008
Included Sequence

AC189048.2_FGT001
Included Sequence
AC189754.3_FGT004
Included Sequence
AC189762.3_FGT001
Included Sequence
AC189768.3_FGT005
Included Sequence
AC189778.3_FGT004
Included Sequence
AC190561.3_FGT002
Included Sequence
AC190561.3_FGT007
Included Sequence
AC190801.3_FGT002
Included Sequence
AC190801.3_FGT005
Included Sequence
AC190801.3_FGT006
Included Sequence
AC190920.3_FGT007
Included Sequence
AC190971.3_FGT003
Included Sequence
AC191078.2_FGT001
Included Sequence
AC191078.2_FGT002
Included Sequence
AC191114.3_FGT001
Included Sequence
AC191114.3_FGT005
Included Sequence
AC191122.4_FGT005
Included Sequence
AC191122.4_FGT011
Included Sequence
AC191271.2_FGT002
Included Sequence
AC191271.2_FGT005
Included Sequence
AC191373.3_FGT002
Included Sequence
AC191401.3_FGT009
Included Sequence
AC191401.3_FGT011
Included Sequence
AC191401.3_FGT012
Included Sequence

AC191401.3_FGT013
Included Sequence
AC191403.5_FGT002
Included Sequence
AC191622.3_FGT003
Included Sequence
AC191622.3_FGT005
Included Sequence
AC191622.3_FGT007
Included Sequence
AC191927.2_FGT002
Included Sequence
AC191927.2_FGT003
Included Sequence
AC192198.3_FGT004
Included Sequence
AC192561.3_FGT001
Included Sequence
AC193411.4_FGT001
Included Sequence
AC193463.3_FGT004
Included Sequence
AC193463.3_FGT005
Included Sequence
AC193598.3_FGT002
Included Sequence
AC193972.3_FGT002
Included Sequence
AC193974.3_FGT003
Included Sequence
AC194003.3_FGT003
Included Sequence
AC194005.3_FGT004
Included Sequence
AC194090.3_FGT001
Included Sequence
AC194125.2_FGT010
Included Sequence
AC194130.2_FGT002
Included Sequence
AC194137.3_FGT008
Included Sequence
AC194143.3_FGT001
Included Sequence
AC194149.3_FGT007
Included Sequence
AC194214.3_FGT001
Included Sequence

AC194214.3_FGT002
Included Sequence
AC194214.3_FGT004
Included Sequence
AC194242.4_FGT002
Included Sequence
AC194246.3_FGT004
Included Sequence
AC194248.3_FGT006
Included Sequence
AC194297.4_FGT002
Included Sequence
AC194322.4_FGT001
Included Sequence
AC194322.4_FGT004
Included Sequence
AC194350.3_FGT001
Included Sequence
AC194360.2_FGT002
Included Sequence
AC194363.3_FGT004
Included Sequence
AC194390.3_FGT001
Included Sequence
AC194391.3_FGT003
Included Sequence
AC194420.3_FGT001
Included Sequence
AC194423.3_FGT001
Included Sequence
AC194448.3_FGT003
Included Sequence
AC194468.3_FGT002
Included Sequence
AC194468.3_FGT005
Included Sequence
AC194478.3_FGT005
Included Sequence
AC194592.2_FGT001
Included Sequence
AC194597.2_FGT001
Included Sequence
AC194608.2_FGT006
Included Sequence
AC194610.2_FGT001
Included Sequence
AC194701.3_FGT001
Included Sequence

AC194824.2_FGT002
Included Sequence
AC194824.2_FGT003
Included Sequence
AC194824.2_FGT005
Included Sequence
AC194828.3_FGT004
Included Sequence
AC194828.3_FGT012
Included Sequence
AC194852.3_FGT007
Included Sequence
AC194852.3_FGT010
Included Sequence
AC194853.1_FGT002
Included Sequence
AC194886.3_FGT013
Included Sequence
AC194886.3_FGT015
Included Sequence
AC194932.2_FGT001
Included Sequence
AC194965.4_FGT001
Included Sequence
AC194965.4_FGT004
Included Sequence
AC195165.2_FGT001
Included Sequence
AC195186.1_FGT002
Included Sequence
AC195220.3_FGT003
Included Sequence
AC195220.3_FGT004
Included Sequence
AC195220.3_FGT005
Included Sequence
AC195220.3_FGT007
Included Sequence
AC195251.3_FGT006
Included Sequence
AC195251.3_FGT007
Included Sequence
AC195262.2_FGT009
Included Sequence
AC195304.3_FGT003
Included Sequence
AC195308.3_FGT001
Included Sequence

AC195344.3_FGT004
Included Sequence
AC195344.3_FGT007
Included Sequence
AC195351.3_FGT001
Included Sequence
AC195351.3_FGT003
Included Sequence
AC195385.3_FGT001
Included Sequence
AC195389.3_FGT001
Included Sequence
AC195390.3_FGT003
Included Sequence
AC195401.3_FGT002
Included Sequence
AC195587.4_FGT001
Included Sequence
AC195587.4_FGT003
Included Sequence
AC195587.4_FGT004
Included Sequence
AC195587.4_FGT005
Included Sequence
AC195671.2_FGT001
Included Sequence
AC195671.2_FGT003
Included Sequence
AC195683.3_FGT003
Included Sequence
AC195788.2_FGT002
Included Sequence
AC195806.3_FGT001
Included Sequence
AC195806.3_FGT002
Included Sequence
AC195860.3_FGT002
Included Sequence
AC195860.3_FGT005
Included Sequence
AC195860.3_FGT006
Included Sequence
AC195861.2_FGT001
Included Sequence
AC195903.3_FGT002
Included Sequence
AC195903.3_FGT005
Included Sequence

AC195908.3_FGT001
Included Sequence
AC195920.3_FGT001
Included Sequence
AC195920.3_FGT006
Included Sequence
AC196007.2_FGT002
Included Sequence
AC196078.3_FGT003
Included Sequence
AC196101.2_FGT009
Included Sequence
AC196258.3_FGT002
Included Sequence
AC196258.3_FGT004
Included Sequence
AC196402.3_FGT004
Included Sequence
AC196409.3_FGT001
Included Sequence
AC196409.3_FGT002
Included Sequence
AC196444.3_FGT002
Included Sequence
AC196488.3_FGT003
Included Sequence
AC196488.3_FGT005
Included Sequence
AC196488.3_FGT006
Included Sequence
AC196488.3_FGT007
Included Sequence
AC196502.3_FGT003
Included Sequence
AC196502.3_FGT006
Included Sequence
AC196642.4_FGT003
Included Sequence
AC196687.3_FGT003
Included Sequence
AC196722.3_FGT005
Included Sequence
AC196777.3_FGT006
Included Sequence
AC196779.3_FGT003
Included Sequence
AC196795.4_FGT009
Included Sequence

AC196968.2_FGT001
Included Sequence
AC197041.3_FGT001
Included Sequence
AC197041.3_FGT002
Included Sequence
AC197124.3_FGT002
Included Sequence
AC197124.3_FGT004
Included Sequence
AC197140.2_FGT001
Included Sequence
AC197140.2_FGT003
Included Sequence
AC197143.3_FGT007
Included Sequence
AC197143.3_FGT010
Included Sequence
AC197266.3_FGT007
Included Sequence
AC197266.3_FGT010
Included Sequence
AC197352.3_FGT001
Included Sequence
AC197352.3_FGT002
Included Sequence
AC197376.3_FGT001
Included Sequence
AC197437.3_FGT001
Included Sequence
AC197437.3_FGT004
Included Sequence
AC197442.3_FGT002
Included Sequence
AC197442.3_FGT004
Included Sequence
AC197533.3_FGT004
Included Sequence
AC197562.3_FGT003
Included Sequence
AC197832.3_FGT008
Included Sequence
AC197833.3_FGT002
Included Sequence
AC197909.3_FGT002
Included Sequence
AC197914.2_FGT001
Included Sequence

AC198016.3_FGT004
Included Sequence
AC198031.2_FGT003
Included Sequence
AC198080.3_FGT001
Included Sequence
AC198179.4_FGT001
Included Sequence
AC198179.4_FGT002
Included Sequence
AC198179.4_FGT003
Included Sequence
AC198291.3_FGT001
Included Sequence
AC198352.4_FGT005
Included Sequence
AC198367.3_FGT002
Included Sequence
AC198485.3_FGT005
Included Sequence
AC198485.3_FGT016
Included Sequence
AC198661.2_FGT001
Included Sequence
AC198661.2_FGT009
Included Sequence
AC198720.3_FGT002
Included Sequence
AC198887.2_FGT003
Included Sequence
AC198887.2_FGT004
Included Sequence
AC198889.3_FGT001
Included Sequence
AC199497.4_FGT001
Included Sequence
AC199497.4_FGT004
Included Sequence
AC199562.3_FGT001
Included Sequence
AC199568.3_FGT001
Included Sequence
AC200105.4_FGT001
Included Sequence
AC200122.4_FGT003
Included Sequence
AC200122.4_FGT004
Included Sequence

AC200124.3_FGT001
Included Sequence
AC200124.3_FGT002
Included Sequence
AC200124.3_FGT005
Included Sequence
AC200174.2_FGT001
Included Sequence
AC200251.4_FGT005
Included Sequence
AC200259.4_FGT001
Included Sequence
AC200287.4_FGT006
Included Sequence
AC200289.4_FGT008
Included Sequence
AC200479.4_FGT003
Included Sequence
AC200493.4_FGT001
Included Sequence
AC200497.4_FGT015
Included Sequence
AC200503.4_FGT006
Included Sequence
AC200534.2_FGT001
Included Sequence
AC200557.3_FGT001
Included Sequence
AC200609.4_FGT008
Included Sequence
AC200659.3_FGT001
Included Sequence
AC200669.4_FGT003
Included Sequence
AC200672.4_FGT001
Included Sequence
AC200674.4_FGT003
Included Sequence
AC200734.3_FGT008
Included Sequence
AC200856.3_FGT002
Included Sequence
AC200856.3_FGT006
Included Sequence
AC201769.3_FGT002
Included Sequence
AC201778.3_FGT003
Included Sequence

AC201876.4_FGT003
Included Sequence
AC201876.4_FGT005
Included Sequence
AC201885.4_FGT001
Included Sequence
AC201885.4_FGT004
Included Sequence
AC201913.6_FGT003
Included Sequence
AC201969.4_FGT005
Included Sequence
AC201985.4_FGT002
Included Sequence
AC201985.4_FGT003
Included Sequence
AC202002.4_FGT008
Included Sequence
AC202018.4_FGT001
Included Sequence
AC202023.3_FGT005
Included Sequence
AC202030.3_FGT002
Included Sequence
AC202072.4_FGT003
Included Sequence
AC202108.3_FGT006
Included Sequence
AC202179.3_FGT004
Included Sequence
AC202179.3_FGT005
Included Sequence
AC202403.4_FGT002
Included Sequence
AC202419.4_FGT005
Included Sequence
AC202439.3_FGT001
Included Sequence
AC202439.3_FGT006
Included Sequence
AC202523.3_FGT004
Included Sequence
AC202864.3_FGT002
Included Sequence
AC202890.4_FGT003
Included Sequence
AC202890.4_FGT005
Included Sequence

AC202946.3_FGT001
Included Sequence
AC202978.3_FGT001
Included Sequence
AC202978.3_FGT003
Included Sequence
AC203027.3_FGT003
Included Sequence
AC203093.3_FGT001
Included Sequence
AC203101.3_FGT002
Included Sequence
AC203151.3_FGT005
Included Sequence
AC203152.3_FGT001
Included Sequence
AC203176.4_FGT002
Included Sequence
AC203176.4_FGT003
Included Sequence
AC203176.4_FGT004
Included Sequence
AC203179.3_FGT001
Included Sequence
AC203221.4_FGT002
Included Sequence
AC203229.3_FGT002
Included Sequence
AC203230.4_FGT002
Included Sequence
AC203244.4_FGT001
Included Sequence
AC203265.3_FGT002
Included Sequence
AC203268.3_FGT001
Included Sequence
AC203297.3_FGT001
Included Sequence
AC203306.3_FGT003
Included Sequence
AC203307.4_FGT001
Included Sequence
AC203331.4_FGT003
Included Sequence
AC203408.4_FGT003
Included Sequence
AC203441.3_FGT006
Included Sequence

AC203747.4_FGT001
Included Sequence
AC203747.4_FGT003
Included Sequence
AC203747.4_FGT005
Included Sequence
AC203747.4_FGT006
Included Sequence
AC203752.5_FGT002
Included Sequence
AC203754.4_FGT001
Included Sequence
AC203754.4_FGT007
Included Sequence
AC203754.4_FGT008
Included Sequence
AC203768.3_FGT001
Included Sequence
AC203768.3_FGT005
Included Sequence
AC203774.3_FGT004
Included Sequence
AC203796.3_FGT001
Included Sequence
AC203819.4_FGT005
Included Sequence
AC203836.3_FGT004
Included Sequence
AC204050.4_FGT006
Included Sequence
AC204065.3_FGT005
Included Sequence
AC204288.3_FGT003
Included Sequence
AC204292.4_FGT002
Included Sequence
AC204292.4_FGT003
Included Sequence
AC204292.4_FGT004
Included Sequence
AC204292.4_FGT005
Included Sequence
AC204292.4_FGT006
Included Sequence
AC204313.3_FGT001
Included Sequence
AC204345.3_FGT001
Included Sequence

AC204345.3_FGT003
Included Sequence
AC204352.3_FGT012
Included Sequence
AC204363.3_FGT001
Included Sequence
AC204370.3_FGT001
Included Sequence
AC204418.3_FGT005
Included Sequence
AC204519.3_FGT003
Included Sequence
AC204520.3_FGT005
Included Sequence
AC204522.3_FGT007
Included Sequence
AC204573.3_FGT002
Included Sequence
AC204573.3_FGT003
Included Sequence
AC204573.3_FGT011
Included Sequence
AC204573.3_FGT014
Included Sequence
AC204573.3_FGT015
Included Sequence
AC204581.3_FGT003
Included Sequence
AC204618.3_FGT001
Included Sequence
AC204633.3_FGT002
Included Sequence
AC204662.3_FGT001
Included Sequence
AC204662.3_FGT004
Included Sequence
AC204662.3_FGT005
Included Sequence
AC204763.2_FGT001
Included Sequence
AC204837.3_FGT006
Included Sequence
AC204859.3_FGT009
Included Sequence
AC204865.3_FGT003
Included Sequence
AC204876.3_FGT006
Included Sequence

AC204921.4_FGT007
Included Sequence
AC204923.4_FGT003
Included Sequence
AC204924.2_FGT002
Included Sequence
AC204944.3_FGT004
Included Sequence
AC204944.3_FGT011
Included Sequence
AC204946.3_FGT004
Included Sequence
AC205009.3_FGT005
Included Sequence
AC205020.3_FGT004
Included Sequence
AC205021.4_FGT003
Included Sequence
AC205026.3_FGT003
Included Sequence
AC205035.3_FGT004
Included Sequence
AC205040.4_FGT004
Included Sequence
AC205068.3_FGT001
Included Sequence
AC205068.3_FGT002
Included Sequence
AC205243.3_FGT005
Included Sequence
AC205259.3_FGT001
Included Sequence
AC205295.3_FGT002
Included Sequence
AC205315.3_FGT001
Included Sequence
AC205337.3_FGT001
Included Sequence
AC205337.3_FGT004
Included Sequence
AC205340.3_FGT003
Included Sequence
AC205344.3_FGT001
Included Sequence
AC205345.3_FGT002
Included Sequence
AC205346.3_FGT003
Included Sequence

AC205347.3_FGT003
Included Sequence
AC205347.3_FGT004
Included Sequence
AC205362.4_FGT002
Included Sequence
AC205384.3_FGT002
Included Sequence
AC205395.3_FGT003
Included Sequence
AC205404.3_FGT002
Included Sequence
AC205420.3_FGT003
Included Sequence
AC205476.3_FGT003
Included Sequence
AC205476.3_FGT007
Included Sequence
AC205549.3_FGT005
Included Sequence
AC205605.3_FGT002
Included Sequence
AC205665.3_FGT004
Included Sequence
AC205677.3_FGT001
Included Sequence
AC205684.3_FGT004
Included Sequence
AC205885.3_FGT001
Included Sequence
AC205886.3_FGT001
Included Sequence
AC205886.3_FGT002
Included Sequence
AC205909.3_FGT001
Included Sequence
AC205962.2_FGT004
Included Sequence
AC205982.3_FGT013
Included Sequence
AC205982.3_FGT014
Included Sequence
AC206057.3_FGT002
Included Sequence
AC206061.3_FGT003
Included Sequence
AC206062.3_FGT004
Included Sequence

AC206062.3_FGT005
Included Sequence
AC206156.3_FGT003
Included Sequence
AC206156.3_FGT004
Included Sequence
AC206156.3_FGT008
Included Sequence
AC206156.3_FGT009
Included Sequence
AC206165.3_FGT007
Included Sequence
AC206165.3_FGT009
Included Sequence
AC206165.3_FGT019
Included Sequence
AC206175.3_FGT003
Included Sequence
AC206184.4_FGT002
Included Sequence
AC206185.3_FGT002
Included Sequence
AC206185.3_FGT003
Included Sequence
AC206185.3_FGT006
Included Sequence
AC206185.3_FGT009
Included Sequence
AC206186.3_FGT001
Included Sequence
AC206186.3_FGT009
Included Sequence
AC206191.3_FGT001
Included Sequence
AC206217.2_FGT006
Included Sequence
AC206247.3_FGT003
Included Sequence
AC206247.3_FGT007
Included Sequence
AC206247.3_FGT011
Included Sequence
AC206262.3_FGT003
Included Sequence
AC206262.3_FGT004
Included Sequence
AC206262.3_FGT006
Included Sequence

AC206262.3_FGT007
Included Sequence
AC206262.3_FGT008
Included Sequence
AC206274.3_FGT006
Included Sequence
AC206274.3_FGT007
Included Sequence
AC206274.3_FGT008
Included Sequence
AC206312.3_FGT008
Included Sequence
AC206319.2_FGT004
Included Sequence
AC206321.3_FGT001
Included Sequence
AC206321.3_FGT002
Included Sequence
AC206349.2_FGT002
Included Sequence
AC206349.2_FGT005
Included Sequence
AC206393.3_FGT006
Included Sequence
AC206493.3_FGT001
Included Sequence
AC206504.2_FGT001
Included Sequence
AC206514.2_FGT002
Included Sequence
AC206515.3_FGT004
Included Sequence
AC206515.3_FGT006
Included Sequence
AC206627.3_FGT001
Included Sequence
AC206655.3_FGT002
Included Sequence
AC206655.3_FGT004
Included Sequence
AC206655.3_FGT005
Included Sequence
AC206660.4_FGT008
Included Sequence
AC206660.4_FGT009
Included Sequence
AC206660.4_FGT010
Included Sequence

AC206666.2_FGT004
Included Sequence
AC206689.3_FGT002
Included Sequence
AC206695.3_FGT001
Included Sequence
AC206695.3_FGT004
Included Sequence
AC206785.3_FGT005
Included Sequence
AC206786.3_FGT002
Included Sequence
AC206788.3_FGT008
Included Sequence
AC206788.3_FGT015
Included Sequence
AC206946.2_FGT009
Included Sequence
AC206996.3_FGT002
Included Sequence
AC207189.4_FGT002
Included Sequence
AC207260.3_FGT003
Included Sequence
AC207260.3_FGT004
Included Sequence
AC207575.3_FGT004
Included Sequence
AC207649.3_FGT002
Included Sequence
AC207728.2_FGT002
Included Sequence
AC207728.2_FGT003
Included Sequence
AC207728.2_FGT004
Included Sequence
AC207786.3_FGT005
Included Sequence
AC207790.2_FGT001
Included Sequence
AC207798.2_FGT003
Included Sequence
AC207798.2_FGT006
Included Sequence
AC207882.3_FGT002
Included Sequence
AC208015.3_FGT005
Included Sequence

AC208028.3_FGT005
Included Sequence
AC208071.3_FGT003
Included Sequence
AC208338.3_FGT001
Included Sequence
AC208338.3_FGT004
Included Sequence
AC208338.3_FGT010
Included Sequence
AC208521.3_FGT002
Included Sequence
AC208555.3_FGT002
Included Sequence
AC208711.3_FGT005
Included Sequence
AC208717.4_FGT005
Included Sequence
AC208849.4_FGT003
Included Sequence
AC208853.3_FGT002
Included Sequence
AC208912.2_FGT003
Included Sequence
AC208916.3_FGT003
Included Sequence
AC208928.3_FGT001
Included Sequence
AC208968.3_FGT003
Included Sequence
AC208972.3_FGT002
Included Sequence
AC209015.3_FGT004
Included Sequence
AC209015.3_FGT009
Included Sequence
AC209050.3_FGT001
Included Sequence
AC209050.3_FGT003
Included Sequence
AC209056.2_FGT006
Included Sequence
AC209257.4_FGT003
Included Sequence
AC209257.4_FGT004
Included Sequence
AC209257.4_FGT005
Included Sequence

AC209257.4_FGT006
Included Sequence
AC209257.4_FGT008
Included Sequence
AC209331.3_FGT004
Included Sequence
AC209362.3_FGT003
Included Sequence
AC209365.3_FGT010
Included Sequence
AC209367.3_FGT003
Included Sequence
AC209375.3_FGT001
Included Sequence
AC209431.3_FGT001
Included Sequence
AC209629.2_FGT003
Included Sequence
AC209629.2_FGT007
Included Sequence
AC209636.2_FGT003
Included Sequence
AC209645.2_FGT001
Included Sequence
AC209674.3_FGT002
Included Sequence
AC209694.4_FGT002
Included Sequence
AC209734.3_FGT002
Included Sequence
AC209734.3_FGT004
Included Sequence
AC209734.3_FGT005
Included Sequence
AC209760.3_FGT004
Included Sequence
AC209859.2_FGT006
Included Sequence
AC209910.3_FGT001
Included Sequence
AC209946.4_FGT001
Included Sequence
AC209946.4_FGT002
Included Sequence
AC209946.4_FGT007
Included Sequence
AC210154.3_FGT003
Included Sequence

AC210154.3_FGT005
Included Sequence
AC210157.3_FGT001
Included Sequence
AC210192.2_FGT006
Included Sequence
AC210303.3_FGT001
Included Sequence
AC210303.3_FGT002
Included Sequence
AC210596.3_FGT001
Included Sequence
AC210596.3_FGT003
Included Sequence
AC210596.3_FGT004
Included Sequence
AC210596.3_FGT005
Included Sequence
AC210659.3_FGT001
Included Sequence
AC210659.3_FGT010
Included Sequence
AC210731.3_FGT002
Included Sequence
AC210814.4_FGT008
Included Sequence
AC210833.3_FGT002
Included Sequence
AC210833.3_FGT003
Included Sequence
AC210853.3_FGT002
Included Sequence
AC210946.4_FGT002
Included Sequence
AC210993.3_FGT003
Included Sequence
AC211137.4_FGT002
Included Sequence
AC211250.4_FGT001
Included Sequence
AC211250.4_FGT003
Included Sequence
AC211370.4_FGT007
Included Sequence
AC211488.4_FGT002
Included Sequence
AC211488.4_FGT003
Included Sequence

AC211490.2_FGT012
Included Sequence
AC211494.4_FGT003
Included Sequence
AC211527.3_FGT005
Included Sequence
AC211532.3_FGT001
Included Sequence
AC211532.3_FGT006
Included Sequence
AC211532.3_FGT007
Included Sequence
AC211622.4_FGT002
Included Sequence
AC211622.4_FGT005
Included Sequence
AC211688.4_FGT005
Included Sequence
AC211975.4_FGT003
Included Sequence
AC211995.4_FGT004
Included Sequence
AC212026.5_FGT003
Included Sequence
AC212030.4_FGT002
Included Sequence
AC212042.4_FGT002
Included Sequence
AC212068.4_FGT004
Included Sequence
AC212068.4_FGT005
Included Sequence
AC212083.3_FGT005
Included Sequence
AC212119.3_FGT001
Included Sequence
AC212188.3_FGT001
Included Sequence
AC212218.3_FGT006
Included Sequence
AC212225.3_FGT001
Included Sequence
AC212225.3_FGT002
Included Sequence
AC212347.3_FGT002
Included Sequence
AC212348.3_FGT001
Included Sequence

AC212361.3_FGT010
Included Sequence
AC212394.4_FGT006
Included Sequence
AC212394.4_FGT007
Included Sequence
AC212394.4_FGT010
Included Sequence
AC212457.3_FGT001
Included Sequence
AC212465.3_FGT002
Included Sequence
AC212465.3_FGT003
Included Sequence
AC212465.3_FGT005
Included Sequence
AC212465.3_FGT006
Included Sequence
AC212465.3_FGT014
Included Sequence
AC212476.3_FGT001
Included Sequence
AC212476.3_FGT007
Included Sequence
AC212711.3_FGT001
Included Sequence
AC212742.2_FGT001
Included Sequence
AC212772.3_FGT002
Included Sequence
AC212778.3_FGT001
Included Sequence
AC212887.3_FGT005
Included Sequence
AC213050.3_FGT001
Included Sequence
AC213050.3_FGT002
Included Sequence
AC213464.3_FGT002
Included Sequence
AC213621.5_FGT002
Included Sequence
AC213621.5_FGT004
Included Sequence
AC213692.4_FGT001
Included Sequence
AC213800.3_FGT001
Included Sequence

AC213800.3_FGT003
Included Sequence
AC213846.4_FGT003
Included Sequence
AC213884.3_FGT001
Included Sequence
AC213884.3_FGT002
Included Sequence
AC213884.3_FGT003
Included Sequence
AC213884.3_FGT006
Included Sequence
AC214137.3_FGT003
Included Sequence
AC214230.3_FGT002
Included Sequence
AC214298.3_FGT004
Included Sequence
AC214358.3_FGT001
Included Sequence
AC214426.3_FGT001
Included Sequence
AC214445.2_FGT002
Included Sequence
AC214451.3_FGT004
Included Sequence
AC214451.3_FGT005
Included Sequence
AC214478.4_FGT005
Included Sequence
AC214478.4_FGT007
Included Sequence
AC214478.4_FGT010
Included Sequence
AC214504.3_FGT002
Included Sequence
AC214765.3_FGT001
Included Sequence
AC214765.3_FGT002
Included Sequence
AC214817.3_FGT002
Included Sequence
AC214817.3_FGT004
Included Sequence
AC214817.3_FGT007
Included Sequence
AC215201.3_FGT002
Included Sequence

AC215201.3_FGT003
Included Sequence
AC215201.3_FGT004
Included Sequence
AC215201.3_FGT005
Included Sequence
AC215201.3_FGT008
Included Sequence
AC215201.3_FGT009
Included Sequence
AC215225.3_FGT002
Included Sequence
AC215225.3_FGT005
Included Sequence
AC215225.3_FGT007
Included Sequence
AC215256.3_FGT004
Included Sequence
AC215257.2_FGT003
Included Sequence
AC215257.2_FGT004
Included Sequence
AC215314.3_FGT002
Included Sequence
AC215606.3_FGT007
Included Sequence
AC215686.2_FGT002
Included Sequence
AC215688.3_FGT010
Included Sequence
AC215858.2_FGT003
Included Sequence
AC215858.2_FGT005
Included Sequence
AC215861.2_FGT006
Included Sequence
AC216183.3_FGT001
Included Sequence
AC216196.3_FGT006
Included Sequence
AC216266.3_FGT002
Included Sequence
AC216268.3_FGT001
Included Sequence
AC216349.3_FGT005
Included Sequence
AC216722.2_FGT003
Included Sequence

AC216870.3_FGT004
Included Sequence
AC216870.3_FGT005
Included Sequence
AC216889.3_FGT008
Included Sequence
AC217118.3_FGT001
Included Sequence
AC217123.2_FGT006
Included Sequence
AC217959.3_FGT001
Included Sequence
AC217980.2_FGT001
Included Sequence
AC218002.3_FGT001
Included Sequence
AC218003.2_FGT003
Included Sequence
AC218036.2_FGT007
Included Sequence
AC218148.2_FGT005
Included Sequence
AC218148.2_FGT008
Included Sequence
AC218456.2_FGT004
Included Sequence
AC218899.3_FGT001
Included Sequence
AC218979.3_FGT003
Included Sequence
AC218980.3_FGT002
Included Sequence
AC218980.3_FGT009
Included Sequence
AC219020.4_FGT001
Included Sequence
AC219020.4_FGT002
Included Sequence
AC220956.2_FGT009
Included Sequence
AC220999.3_FGT008
Included Sequence
AC225128.2_FGT001
Included Sequence
AC225313.2_FGT003
Included Sequence
AC225706.3_FGT003
Included Sequence

AC226320.1_FGT002
Included Sequence
AC226323.2_FGT001
Included Sequence
AC226373.2_FGT006
Included Sequence
AC226373.2_FGT009
Included Sequence
AC226373.2_FGT010
Included Sequence
AC226537.2_FGT001
Included Sequence
AC226723.2_FGT001
Included Sequence
AC231411.1_FGT001
Included Sequence
AC231411.1_FGT011
Included Sequence
AC231488.1_FGT005
Included Sequence
AC231604.1_FGT001
Included Sequence
AC231755.1_FGT008
Included Sequence
AC231755.1_FGT010
Included Sequence
AC233866.1_FGT006
Included Sequence
AC233866.1_FGT008
Included Sequence
AC233870.1_FGT002
Included Sequence
AC233870.1_FGT003
Included Sequence
AC233870.1_FGT004
Included Sequence
AC233870.1_FGT006
Included Sequence
AC233871.1_FGT003
Included Sequence
AC233871.1_FGT004
Included Sequence
AC233871.1_FGT005
Included Sequence
AC233871.1_FGT006
Included Sequence
AC233871.1_FGT008
Included Sequence

AC233879.1_FGT002
Included Sequence
AC233879.1_FGT004
Included Sequence
AC233895.1_FGT001
Included Sequence
AC233936.1_FGT001
Included Sequence
AC233936.1_FGT002
Included Sequence
AC233936.1_FGT003
Included Sequence
AC233942.1_FGT001
Included Sequence
AC233942.1_FGT003
Included Sequence
AC233956.1_FGT002
Included Sequence
AC234171.1_FGT001
Included Sequence
AC234171.1_FGT003
Included Sequence
AC234171.1_FGT010
Included Sequence
AC234183.1_FGT001
Included Sequence
AC234183.1_FGT002
Included Sequence
AC234183.1_FGT003
Included Sequence
AC234575.1_FGT003
Included Sequence
AC234575.1_FGT008
Included Sequence
AC235543.1_FGT002
Included Sequence
AC235543.1_FGT003
Included Sequence
AY530952.1_FGT001
Included Sequence
AY530952.1_FGT002
Included Sequence
GRMZM2G000116_T02
Included Sequence
GRMZM2G000116_T03
Included Sequence
GRMZM2G000116_T01
Included Sequence

GRMZM2G000158_T04
Included Sequence
GRMZM2G000158_T02
Included Sequence
GRMZM2G000158_T01
Included Sequence
GRMZM2G000158_T03
Included Sequence
GRMZM2G000254_T01
Included Sequence
GRMZM2G000254_T02
Included Sequence
GRMZM2G000326_T02
Included Sequence
GRMZM2G000326_T01
Included Sequence
GRMZM2G000353_T01
Included Sequence
GRMZM2G000376_T01
Included Sequence
GRMZM2G000603_T01
Included Sequence
GRMZM2G000670_T01
Included Sequence
GRMZM2G000674_T01
Included Sequence
GRMZM2G000674_T02
Included Sequence
GRMZM2G000703_T01
Included Sequence
GRMZM2G000707_T01
Included Sequence
GRMZM2G000713_T01
Included Sequence
GRMZM2G000713_T03
Included Sequence
GRMZM2G000713_T02
Included Sequence
GRMZM2G000729_T01
Included Sequence
GRMZM2G000816_T02
Included Sequence
GRMZM2G000816_T01
Included Sequence
GRMZM2G000816_T03
Included Sequence
GRMZM2G000816_T04
Included Sequence

GRMZM2G000816_T05
Included Sequence
GRMZM2G000829_T01
Included Sequence
GRMZM2G000836_T01
Included Sequence
GRMZM2G000842_T03
Included Sequence
GRMZM2G000842_T02
Included Sequence
GRMZM2G000842_T01
Included Sequence
GRMZM2G000842_T04
Included Sequence
GRMZM2G001010_T01
Included Sequence
GRMZM2G001205_T01
Included Sequence
GRMZM2G001221_T01
Included Sequence
GRMZM2G001304_T01
Included Sequence
GRMZM2G001304_T02
Included Sequence
GRMZM2G001327_T03
Included Sequence
GRMZM2G001327_T01
Included Sequence
GRMZM2G001327_T02
Included Sequence
GRMZM2G001332_T01
Included Sequence
GRMZM2G001332_T02
Included Sequence
GRMZM2G001508_T02
Included Sequence
GRMZM2G001508_T01
Included Sequence
GRMZM2G001572_T04
Included Sequence
GRMZM2G001572_T03
Included Sequence
GRMZM2G001572_T02
Included Sequence
GRMZM2G001588_T01
Included Sequence
GRMZM2G001924_T01
Included Sequence

GRMZM2G001925_T01
Included Sequence
GRMZM2G001946_T01
Included Sequence
GRMZM2G001994_T01
Included Sequence
GRMZM2G002059_T01
Included Sequence
GRMZM2G002100_T02
Included Sequence
GRMZM2G002100_T01
Included Sequence
GRMZM2G002106_T01
Included Sequence
GRMZM2G002115_T01
Included Sequence
GRMZM2G002115_T02
Included Sequence
GRMZM2G002115_T03
Included Sequence
GRMZM2G002128_T01
Included Sequence
GRMZM2G002128_T02
Included Sequence
GRMZM2G002461_T01
Included Sequence
GRMZM2G002473_T01
Included Sequence
GRMZM2G002529_T01
Included Sequence
GRMZM2G002595_T01
Included Sequence
GRMZM2G002630_T01
Included Sequence
GRMZM2G002630_T03
Included Sequence
GRMZM2G002630_T02
Included Sequence
GRMZM2G002656_T01
Included Sequence
GRMZM2G002686_T01
Included Sequence
GRMZM2G002796_T01
Included Sequence
GRMZM2G002932_T01
Included Sequence
GRMZM2G002959_T02
Included Sequence

GRMZM2G002959_T01
Included Sequence
GRMZM2G003064_T01
Included Sequence
GRMZM2G003461_T01
Included Sequence
GRMZM2G003496_T01
Included Sequence
GRMZM2G003638_T01
Included Sequence
GRMZM2G003669_T01
Included Sequence
GRMZM2G003679_T01
Included Sequence
GRMZM2G003725_T01
Included Sequence
GRMZM2G004019_T01
Included Sequence
GRMZM2G004030_T01
Included Sequence
GRMZM2G004110_T01
Included Sequence
GRMZM2G004276_T02
Included Sequence
GRMZM2G004276_T01
Included Sequence
GRMZM2G004278_T01
Included Sequence
GRMZM2G004317_T01
Included Sequence
GRMZM2G004334_T01
Included Sequence
GRMZM2G004349_T01
Included Sequence
GRMZM2G004349_T03
Included Sequence
GRMZM2G004349_T02
Included Sequence
GRMZM2G004375_T01
Included Sequence
GRMZM2G004396_T01
Included Sequence
GRMZM2G004435_T02
Included Sequence
GRMZM2G004435_T03
Included Sequence
GRMZM2G004435_T04
Included Sequence

GRMZM2G004435_T01
Included Sequence
GRMZM2G004455_T02
Included Sequence
GRMZM2G004559_T01
Included Sequence
GRMZM2G004592_T01
Included Sequence
GRMZM2G004592_T04
Included Sequence
GRMZM2G004592_T03
Included Sequence
GRMZM2G004592_T02
Included Sequence
GRMZM2G004592_T05
Included Sequence
GRMZM2G004761_T01
Included Sequence
GRMZM2G004793_T01
Included Sequence
GRMZM2G004795_T02
Included Sequence
GRMZM2G004795_T01
Included Sequence
GRMZM2G004828_T01
Included Sequence
GRMZM2G004888_T01
Included Sequence
GRMZM2G004909_T01
Included Sequence
GRMZM2G004917_T01
Included Sequence
GRMZM2G004917_T02
Included Sequence
GRMZM2G004921_T01
Included Sequence
GRMZM2G004932_T01
Included Sequence
GRMZM2G004959_T01
Included Sequence
GRMZM2G004959_T03
Included Sequence
GRMZM2G004959_T02
Included Sequence
GRMZM2G005036_T01
Included Sequence
GRMZM2G005036_T02
Included Sequence

GRMZM2G005036_T03
Included Sequence
GRMZM2G005052_T01
Included Sequence
GRMZM2G005057_T01
Included Sequence
GRMZM2G005174_T01
Included Sequence
GRMZM2G005195_T02
Included Sequence
GRMZM2G005195_T01
Included Sequence
GRMZM2G005195_T03
Included Sequence
GRMZM2G005216_T01
Included Sequence
GRMZM2G005271_T01
Included Sequence
GRMZM2G005278_T01
Included Sequence
GRMZM2G005278_T02
Included Sequence
GRMZM2G005293_T01
Included Sequence
GRMZM2G005293_T02
Included Sequence
GRMZM2G005293_T03
Included Sequence
GRMZM2G005293_T04
Included Sequence
GRMZM2G005308_T02
Included Sequence
GRMZM2G005308_T01
Included Sequence
GRMZM2G005454_T01
Included Sequence
GRMZM2G005499_T01
Included Sequence
GRMZM2G005499_T02
Included Sequence
GRMZM2G005622_T02
Included Sequence
GRMZM2G005622_T03
Included Sequence
GRMZM2G005622_T01
Included Sequence
GRMZM2G005643_T01
Included Sequence

GRMZM2G005703_T01
Included Sequence
GRMZM2G005715_T01
Included Sequence
GRMZM2G005818_T01
Included Sequence
GRMZM2G005875_T01
Included Sequence
GRMZM2G005973_T01
Included Sequence
GRMZM2G005973_T02
Included Sequence
GRMZM2G006207_T01
Included Sequence
GRMZM2G006377_T01
Included Sequence
GRMZM2G006377_T02
Included Sequence
GRMZM2G006408_T01
Included Sequence
GRMZM2G006530_T01
Included Sequence
GRMZM2G006593_T01
Included Sequence
GRMZM2G006918_T01
Included Sequence
GRMZM2G007038_T01
Included Sequence
GRMZM2G007038_T02
Included Sequence
GRMZM2G007122_T02
Included Sequence
GRMZM2G007122_T01
Included Sequence
GRMZM2G007195_T02
Included Sequence
GRMZM2G007195_T03
Included Sequence
GRMZM2G007195_T01
Included Sequence
GRMZM2G007195_T05
Included Sequence
GRMZM2G007195_T04
Included Sequence
GRMZM2G007354_T01
Included Sequence
GRMZM2G007489_T01
Included Sequence

GRMZM2G007708_T01
Included Sequence
GRMZM2G007933_T02
Included Sequence
GRMZM2G007933_T01
Included Sequence
GRMZM2G008093_T01
Included Sequence
GRMZM2G008159_T01
Included Sequence
GRMZM2G008166_T01
Included Sequence
GRMZM2G008196_T01
Included Sequence
GRMZM2G008202_T03
Included Sequence
GRMZM2G008202_T01
Included Sequence
GRMZM2G008202_T02
Included Sequence
GRMZM2G008213_T01
Included Sequence
GRMZM2G008252_T01
Included Sequence
GRMZM2G008352_T01
Included Sequence
GRMZM2G008353_T01
Included Sequence
GRMZM2G008456_T01
Included Sequence
GRMZM2G008456_T02
Included Sequence
GRMZM2G008556_T01
Included Sequence
GRMZM2G008558_T02
Included Sequence
GRMZM2G008558_T01
Included Sequence
GRMZM2G008642_T01
Included Sequence
GRMZM2G008754_T01
Included Sequence
GRMZM2G008808_T01
Included Sequence
GRMZM2G008994_T01
Included Sequence
GRMZM2G009025_T01
Included Sequence

GRMZM2G009049_T01
Included Sequence
GRMZM2G009080_T01
Included Sequence
GRMZM2G009400_T01
Included Sequence
GRMZM2G009627_T01
Included Sequence
GRMZM2G009661_T02
Included Sequence
GRMZM2G009661_T01
Included Sequence
GRMZM2G009683_T01
Included Sequence
GRMZM2G009683_T02
Included Sequence
GRMZM2G009703_T01
Included Sequence
GRMZM2G009717_T01
Included Sequence
GRMZM2G009725_T01
Included Sequence
GRMZM2G009725_T02
Included Sequence
GRMZM2G009792_T01
Included Sequence
GRMZM2G009845_T02
Included Sequence
GRMZM2G009845_T01
Included Sequence
GRMZM2G009845_T03
Included Sequence
GRMZM2G010156_T01
Included Sequence
GRMZM2G010302_T01
Included Sequence
GRMZM2G010302_T02
Included Sequence
GRMZM2G010349_T02
Included Sequence
GRMZM2G010349_T01
Included Sequence
GRMZM2G010357_T05
Included Sequence
GRMZM2G010357_T01
Included Sequence
GRMZM2G010357_T02
Included Sequence

GRMZM2G010357_T03
Included Sequence
GRMZM2G010357_T04
Included Sequence
GRMZM2G010433_T01
Included Sequence
GRMZM2G010953_T02
Included Sequence
GRMZM2G010953_T01
Included Sequence
GRMZM2G010960_T01
Included Sequence
GRMZM2G011068_T01
Included Sequence
GRMZM2G011169_T01
Included Sequence
GRMZM2G011222_T01
Included Sequence
GRMZM2G011222_T02
Included Sequence
GRMZM2G011319_T02
Included Sequence
GRMZM2G011319_T01
Included Sequence
GRMZM2G011562_T01
Included Sequence
GRMZM2G011615_T01
Included Sequence
GRMZM2G011654_T01
Included Sequence
GRMZM2G011655_T02
Included Sequence
GRMZM2G011655_T01
Included Sequence
GRMZM2G011655_T03
Included Sequence
GRMZM2G011662_T03
Included Sequence
GRMZM2G011662_T02
Included Sequence
GRMZM2G011662_T04
Included Sequence
GRMZM2G011662_T01
Included Sequence
GRMZM2G011862_T01
Included Sequence
GRMZM2G011893_T02
Included Sequence

GRMZM2G011893_T01
Included Sequence
GRMZM2G011915_T01
Included Sequence
GRMZM2G011932_T03
Included Sequence
GRMZM2G011932_T01
Included Sequence
GRMZM2G011932_T04
Included Sequence
GRMZM2G011932_T02
Included Sequence
GRMZM2G011932_T05
Included Sequence
GRMZM2G011947_T01
Included Sequence
GRMZM2G011995_T01
Included Sequence
GRMZM2G012021_T01
Included Sequence
GRMZM2G012052_T01
Included Sequence
GRMZM2G012220_T01
Included Sequence
GRMZM2G012232_T01
Included Sequence
GRMZM2G012263_T01
Included Sequence
GRMZM2G012263_T02
Included Sequence
GRMZM2G012273_T01
Included Sequence
GRMZM2G012276_T02
Included Sequence
GRMZM2G012276_T01
Included Sequence
GRMZM2G012284_T01
Included Sequence
GRMZM2G012479_T01
Included Sequence
GRMZM2G012479_T02
Included Sequence
GRMZM2G012685_T01
Included Sequence
GRMZM2G012717_T01
Included Sequence
GRMZM2G012724_T01
Included Sequence

GRMZM2G012724_T02
Included Sequence
GRMZM2G012724_T04
Included Sequence
GRMZM2G012724_T03
Included Sequence
GRMZM2G012806_T01
Included Sequence
GRMZM2G012928_T01
Included Sequence
GRMZM2G012964_T01
Included Sequence
GRMZM2G012977_T01
Included Sequence
GRMZM2G012989_T01
Included Sequence
GRMZM2G012992_T04
Included Sequence
GRMZM2G012992_T03
Included Sequence
GRMZM2G012992_T05
Included Sequence
GRMZM2G012992_T01
Included Sequence
GRMZM2G012992_T06
Included Sequence
GRMZM2G012992_T02
Included Sequence
GRMZM2G012999_T01
Included Sequence
GRMZM2G013152_T01
Included Sequence
GRMZM2G013581_T01
Included Sequence
GRMZM2G013617_T01
Included Sequence
GRMZM2G013617_T02
Included Sequence
GRMZM2G013657_T04
Included Sequence
GRMZM2G013657_T01
Included Sequence
GRMZM2G013657_T02
Included Sequence
GRMZM2G013657_T06
Included Sequence
GRMZM2G013657_T03
Included Sequence

GRMZM2G013657_T05
Included Sequence
GRMZM2G013657_T07
Included Sequence
GRMZM2G013677_T02
Included Sequence
GRMZM2G013677_T01
Included Sequence
GRMZM2G013677_T03
Included Sequence
GRMZM2G013773_T01
Included Sequence
GRMZM2G013798_T01
Included Sequence
GRMZM2G013801_T09
Included Sequence
GRMZM2G013801_T08
Included Sequence
GRMZM2G013801_T06
Included Sequence
GRMZM2G013801_T05
Included Sequence
GRMZM2G013801_T07
Included Sequence
GRMZM2G013801_T03
Included Sequence
GRMZM2G013801_T04
Included Sequence
GRMZM2G013970_T01
Included Sequence
GRMZM2G013970_T02
Included Sequence
GRMZM2G014055_T01
Included Sequence
GRMZM2G014055_T02
Included Sequence
GRMZM2G014099_T01
Included Sequence
GRMZM2G014119_T01
Included Sequence
GRMZM2G014166_T01
Included Sequence
GRMZM2G014256_T01
Included Sequence
GRMZM2G014300_T02
Included Sequence
GRMZM2G014300_T01
Included Sequence

GRMZM2G014303_T01
Included Sequence
GRMZM2G014458_T01
Included Sequence
GRMZM2G014496_T01
Included Sequence
GRMZM2G014551_T01
Included Sequence
GRMZM2G014705_T01
Included Sequence
GRMZM2G014705_T02
Included Sequence
GRMZM2G014768_T01
Included Sequence
GRMZM2G014780_T01
Included Sequence
GRMZM2G014789_T01
Included Sequence
GRMZM2G014981_T01
Included Sequence
GRMZM2G014988_T01
Included Sequence
GRMZM2G015100_T01
Included Sequence
GRMZM2G015212_T01
Included Sequence
GRMZM2G015314_T01
Included Sequence
GRMZM2G015352_T01
Included Sequence
GRMZM2G015432_T04
Included Sequence
GRMZM2G015432_T03
Included Sequence
GRMZM2G015432_T02
Included Sequence
GRMZM2G015432_T06
Included Sequence
GRMZM2G015432_T05
Included Sequence
GRMZM2G015708_T01
Included Sequence
GRMZM2G015793_T01
Included Sequence
GRMZM2G015872_T01
Included Sequence
GRMZM2G015955_T01
Included Sequence

GRMZM2G015955_T02
Included Sequence
GRMZM2G015977_T01
Included Sequence
GRMZM2G016250_T01
Included Sequence
GRMZM2G016503_T01
Included Sequence
GRMZM2G016503_T04
Included Sequence
GRMZM2G016503_T02
Included Sequence
GRMZM2G016503_T03
Included Sequence
GRMZM2G016574_T01
Included Sequence
GRMZM2G016637_T01
Included Sequence
GRMZM2G016727_T01
Included Sequence
GRMZM2G016744_T01
Included Sequence
GRMZM2G016817_T02
Included Sequence
GRMZM2G016817_T01
Included Sequence
GRMZM2G016886_T01
Included Sequence
GRMZM2G017157_T01
Included Sequence
GRMZM2G017157_T02
Included Sequence
GRMZM2G017269_T01
Included Sequence
GRMZM2G017421_T02
Included Sequence
GRMZM2G017421_T01
Included Sequence
GRMZM2G017636_T01
Included Sequence
GRMZM2G017671_T01
Included Sequence
GRMZM2G017671_T02
Included Sequence
GRMZM2G017671_T03
Included Sequence
GRMZM2G017845_T04
Included Sequence

GRMZM2G017845_T03
Included Sequence
GRMZM2G017845_T02
Included Sequence
GRMZM2G017845_T01
Included Sequence
GRMZM2G017966_T02
Included Sequence
GRMZM2G017966_T01
Included Sequence
GRMZM2G017984_T01
Included Sequence
GRMZM2G018020_T01
Included Sequence
GRMZM2G018020_T02
Included Sequence
GRMZM2G018037_T01
Included Sequence
GRMZM2G018105_T03
Included Sequence
GRMZM2G018105_T02
Included Sequence
GRMZM2G018105_T01
Included Sequence
GRMZM2G018121_T01
Included Sequence
GRMZM2G018150_T01
Included Sequence
GRMZM2G018262_T01
Included Sequence
GRMZM2G018280_T01
Included Sequence
GRMZM2G018369_T01
Included Sequence
GRMZM2G018392_T01
Included Sequence
GRMZM2G018605_T01
Included Sequence
GRMZM2G018786_T04
Included Sequence
GRMZM2G018786_T03
Included Sequence
GRMZM2G018786_T02
Included Sequence
GRMZM2G018786_T01
Included Sequence
GRMZM2G018823_T01
Included Sequence

GRMZM2G018823_T02
Included Sequence
GRMZM2G018885_T01
Included Sequence
GRMZM2G018885_T02
Included Sequence
GRMZM2G018946_T04
Included Sequence
GRMZM2G018946_T02
Included Sequence
GRMZM2G018946_T03
Included Sequence
GRMZM2G018971_T01
Included Sequence
GRMZM2G019018_T07
Included Sequence
GRMZM2G019018_T09
Included Sequence
GRMZM2G019018_T06
Included Sequence
GRMZM2G019018_T05
Included Sequence
GRMZM2G019018_T01
Included Sequence
GRMZM2G019180_T01
Included Sequence
GRMZM2G019225_T01
Included Sequence
GRMZM2G019257_T01
Included Sequence
GRMZM2G019398_T01
Included Sequence
GRMZM2G019812_T01
Included Sequence
GRMZM2G019812_T02
Included Sequence
GRMZM2G020016_T01
Included Sequence
GRMZM2G020091_T01
Included Sequence
GRMZM2G020106_T01
Included Sequence
GRMZM2G020150_T01
Included Sequence
GRMZM2G020187_T01
Included Sequence
GRMZM2G020187_T02
Included Sequence

GRMZM2G020580_T02
Included Sequence
GRMZM2G020580_T01
Included Sequence
GRMZM2G020608_T01
Included Sequence
GRMZM2G020636_T01
Included Sequence
GRMZM2G020641_T01
Included Sequence
GRMZM2G020661_T01
Included Sequence
GRMZM2G020661_T02
Included Sequence
GRMZM2G020742_T03
Included Sequence
GRMZM2G020742_T02
Included Sequence
GRMZM2G020742_T01
Included Sequence
GRMZM2G020814_T01
Included Sequence
GRMZM2G020856_T01
Included Sequence
GRMZM2G020859_T01
Included Sequence
GRMZM2G020906_T02
Included Sequence
GRMZM2G020906_T01
Included Sequence
GRMZM2G020912_T02
Included Sequence
GRMZM2G020912_T03
Included Sequence
GRMZM2G020912_T01
Included Sequence
GRMZM2G020928_T03
Included Sequence
GRMZM2G020928_T01
Included Sequence
GRMZM2G020929_T01
Included Sequence
GRMZM2G020943_T01
Included Sequence
GRMZM2G020943_T02
Included Sequence
GRMZM2G020980_T01
Included Sequence

GRMZM2G020998_T01
Included Sequence
GRMZM2G021006_T01
Included Sequence
GRMZM2G021155_T01
Included Sequence
GRMZM2G021406_T01
Included Sequence
GRMZM2G021406_T02
Included Sequence
GRMZM2G021439_T01
Included Sequence
GRMZM2G021439_T02
Included Sequence
GRMZM2G021470_T01
Included Sequence
GRMZM2G021508_T01
Included Sequence
GRMZM2G021549_T01
Included Sequence
GRMZM2G021549_T02
Included Sequence
GRMZM2G021566_T04
Included Sequence
GRMZM2G021566_T03
Included Sequence
GRMZM2G021566_T02
Included Sequence
GRMZM2G021566_T01
Included Sequence
GRMZM2G021660_T01
Included Sequence
GRMZM2G021661_T02
Included Sequence
GRMZM2G021661_T01
Included Sequence
GRMZM2G021674_T01
Included Sequence
GRMZM2G021784_T01
Included Sequence
GRMZM2G021784_T02
Included Sequence
GRMZM2G021794_T01
Included Sequence
GRMZM2G021796_T01
Included Sequence
GRMZM2G021846_T01
Included Sequence

GRMZM2G021846_T02
Included Sequence
GRMZM2G021909_T01
Included Sequence
GRMZM2G021931_T01
Included Sequence
GRMZM2G022001_T01
Included Sequence
GRMZM2G022001_T03
Included Sequence
GRMZM2G022001_T02
Included Sequence
GRMZM2G022001_T04
Included Sequence
GRMZM2G022065_T01
Included Sequence
GRMZM2G022065_T02
Included Sequence
GRMZM2G022065_T03
Included Sequence
GRMZM2G022252_T05
Included Sequence
GRMZM2G022252_T04
Included Sequence
GRMZM2G022252_T03
Included Sequence
GRMZM2G022252_T02
Included Sequence
GRMZM2G022252_T01
Included Sequence
GRMZM2G022355_T01
Included Sequence
GRMZM2G022453_T01
Included Sequence
GRMZM2G022575_T01
Included Sequence
GRMZM2G022619_T01
Included Sequence
GRMZM2G022619_T02
Included Sequence
GRMZM2G022706_T01
Included Sequence
GRMZM2G022726_T01
Included Sequence
GRMZM2G022731_T01
Included Sequence
GRMZM2G022820_T01
Included Sequence

GRMZM2G022878_T01
Included Sequence
GRMZM2G022896_T01
Included Sequence
GRMZM2G022996_T01
Included Sequence
GRMZM2G023051_T02
Included Sequence
GRMZM2G023051_T01
Included Sequence
GRMZM2G023105_T01
Included Sequence
GRMZM2G023113_T01
Included Sequence
GRMZM2G023133_T01
Included Sequence
GRMZM2G023133_T02
Included Sequence
GRMZM2G023146_T01
Included Sequence
GRMZM2G023162_T01
Included Sequence
GRMZM2G023190_T01
Included Sequence
GRMZM2G023190_T02
Included Sequence
GRMZM2G023207_T01
Included Sequence
GRMZM2G023232_T01
Included Sequence
GRMZM2G023335_T01
Included Sequence
GRMZM2G023335_T03
Included Sequence
GRMZM2G023335_T02
Included Sequence
GRMZM2G023335_T04
Included Sequence
GRMZM2G023440_T01
Included Sequence
GRMZM2G023655_T01
Included Sequence
GRMZM2G023683_T01
Included Sequence
GRMZM2G023769_T02
Included Sequence
GRMZM2G023769_T01
Included Sequence

GRMZM2G023836_T01
Included Sequence
GRMZM2G024073_T01
Included Sequence
GRMZM2G024264_T05
Included Sequence
GRMZM2G024264_T04
Included Sequence
GRMZM2G024264_T06
Included Sequence
GRMZM2G024264_T01
Included Sequence
GRMZM2G024264_T02
Included Sequence
GRMZM2G024303_T01
Included Sequence
GRMZM2G024303_T02
Included Sequence
GRMZM2G024350_T01
Included Sequence
GRMZM2G024437_T01
Included Sequence
GRMZM2G024437_T02
Included Sequence
GRMZM2G024533_T01
Included Sequence
GRMZM2G024576_T01
Included Sequence
GRMZM2G024576_T02
Included Sequence
GRMZM2G025074_T01
Included Sequence
GRMZM2G025105_T01
Included Sequence
GRMZM2G025214_T02
Included Sequence
GRMZM2G025214_T01
Included Sequence
GRMZM2G025214_T03
Included Sequence
GRMZM2G025214_T06
Included Sequence
GRMZM2G025214_T04
Included Sequence
GRMZM2G025214_T07
Included Sequence
GRMZM2G025214_T08
Included Sequence

GRMZM2G025214_T05
Included Sequence
GRMZM2G025322_T01
Included Sequence
GRMZM2G025423_T01
Included Sequence
GRMZM2G025429_T01
Included Sequence
GRMZM2G025491_T01
Included Sequence
GRMZM2G025518_T01
Included Sequence
GRMZM2G025611_T01
Included Sequence
GRMZM2G025616_T01
Included Sequence
GRMZM2G025959_T01
Included Sequence
GRMZM2G025959_T02
Included Sequence
GRMZM2G025959_T03
Included Sequence
GRMZM2G026013_T02
Included Sequence
GRMZM2G026013_T04
Included Sequence
GRMZM2G026013_T01
Included Sequence
GRMZM2G026013_T03
Included Sequence
GRMZM2G026110_T01
Included Sequence
GRMZM2G026131_T01
Included Sequence
GRMZM2G026174_T02
Included Sequence
GRMZM2G026174_T01
Included Sequence
GRMZM2G026188_T01
Included Sequence
GRMZM2G026438_T01
Included Sequence
GRMZM2G026440_T01
Included Sequence
GRMZM2G026523_T01
Included Sequence
GRMZM2G026523_T02
Included Sequence

GRMZM2G026562_T01
Included Sequence
GRMZM2G026682_T01
Included Sequence
GRMZM2G026802_T01
Included Sequence
GRMZM2G026802_T02
Included Sequence
GRMZM2G026927_T01
Included Sequence
GRMZM2G026962_T01
Included Sequence
GRMZM2G026962_T02
Included Sequence
GRMZM2G027027_T01
Included Sequence
GRMZM2G027070_T01
Included Sequence
GRMZM2G027115_T03
Included Sequence
GRMZM2G027115_T01
Included Sequence
GRMZM2G027115_T02
Included Sequence
GRMZM2G027253_T01
Included Sequence
GRMZM2G027290_T01
Included Sequence
GRMZM2G027309_T01
Included Sequence
GRMZM2G027309_T02
Included Sequence
GRMZM2G027700_T01
Included Sequence
GRMZM2G027723_T01
Included Sequence
GRMZM2G027839_T01
Included Sequence
GRMZM2G027862_T01
Included Sequence
GRMZM2G027955_T01
Included Sequence
GRMZM2G027955_T03
Included Sequence
GRMZM2G027955_T02
Included Sequence
GRMZM2G027962_T01
Included Sequence

GRMZM2G027982_T01
Removed Sequence
GRMZM2G027995_T02
Included Sequence
GRMZM2G027995_T01
Included Sequence
GRMZM2G028048_T01
Included Sequence
GRMZM2G028110_T01
Included Sequence
GRMZM2G028574_T01
Included Sequence
GRMZM2G028634_T01
Included Sequence
GRMZM2G028648_T01
Included Sequence
GRMZM2G028672_T01
Included Sequence
GRMZM2G028731_T01
Included Sequence
GRMZM2G028758_T01
Included Sequence
GRMZM2G028758_T02
Included Sequence
GRMZM2G028862_T01
Included Sequence
GRMZM2G028948_T01
Included Sequence
GRMZM2G029382_T01
Included Sequence
GRMZM2G029440_T01
Included Sequence
GRMZM2G029455_T01
Included Sequence
GRMZM2G029506_T01
Included Sequence
GRMZM2G029506_T02
Included Sequence
GRMZM2G029546_T03
Included Sequence
GRMZM2G029546_T02
Included Sequence
GRMZM2G029546_T01
Included Sequence
GRMZM2G029685_T02
Included Sequence
GRMZM2G029685_T01
Included Sequence

GRMZM2G029706_T01
Included Sequence
GRMZM2G029716_T01
Included Sequence
GRMZM2G029807_T07
Included Sequence
GRMZM2G029807_T05
Included Sequence
GRMZM2G029807_T02
Included Sequence
GRMZM2G029807_T06
Included Sequence
GRMZM2G029807_T01
Included Sequence
GRMZM2G029896_T01
Included Sequence
GRMZM2G029927_T01
Included Sequence
GRMZM2G030116_T01
Included Sequence
GRMZM2G030123_T01
Included Sequence
GRMZM2G030123_T02
Included Sequence
GRMZM2G030123_T03
Included Sequence
GRMZM2G030155_T01
Included Sequence
GRMZM2G030235_T01
Included Sequence
GRMZM2G030235_T02
Included Sequence
GRMZM2G030235_T04
Included Sequence
GRMZM2G030235_T05
Included Sequence
GRMZM2G030274_T01
Included Sequence
GRMZM2G030305_T02
Included Sequence
GRMZM2G030305_T01
Included Sequence
GRMZM2G030305_T03
Included Sequence
GRMZM2G030325_T01
Included Sequence
GRMZM2G030583_T03
Included Sequence

GRMZM2G030583_T01
Included Sequence
GRMZM2G030583_T02
Included Sequence
GRMZM2G030583_T04
Included Sequence
GRMZM2G030710_T01
Included Sequence
GRMZM2G030752_T01
Included Sequence
GRMZM2G030890_T01
Included Sequence
GRMZM2G031053_T01
Included Sequence
GRMZM2G031200_T01
Included Sequence
GRMZM2G031200_T02
Included Sequence
GRMZM2G031210_T01
Included Sequence
GRMZM2G031210_T02
Included Sequence
GRMZM2G031311_T02
Included Sequence
GRMZM2G031311_T01
Included Sequence
GRMZM2G031404_T01
Included Sequence
GRMZM2G031420_T01
Included Sequence
GRMZM2G031435_T01
Included Sequence
GRMZM2G031580_T01
Included Sequence
GRMZM2G031620_T01
Included Sequence
GRMZM2G031688_T01
Included Sequence
GRMZM2G031719_T01
Included Sequence
GRMZM2G031728_T01
Included Sequence
GRMZM2G031733_T01
Included Sequence
GRMZM2G031857_T01
Included Sequence
GRMZM2G031876_T01
Included Sequence

GRMZM2G031905_T01
Included Sequence
GRMZM2G031930_T01
Included Sequence
GRMZM2G031930_T02
Included Sequence
GRMZM2G031958_T01
Included Sequence
GRMZM2G032028_T01
Included Sequence
GRMZM2G032315_T01
Included Sequence
GRMZM2G032315_T02
Included Sequence
GRMZM2G032315_T03
Included Sequence
GRMZM2G032330_T01
Included Sequence
GRMZM2G032438_T01
Included Sequence
GRMZM2G032471_T01
Included Sequence
GRMZM2G032505_T03
Included Sequence
GRMZM2G032505_T02
Included Sequence
GRMZM2G032505_T01
Included Sequence
GRMZM2G032537_T01
Included Sequence
GRMZM2G032555_T02
Included Sequence
GRMZM2G032555_T01
Included Sequence
GRMZM2G032676_T01
Included Sequence
GRMZM2G032847_T04
Included Sequence
GRMZM2G032847_T08
Included Sequence
GRMZM2G032847_T03
Included Sequence
GRMZM2G032847_T02
Included Sequence
GRMZM2G032847_T01
Included Sequence
GRMZM2G032847_T07
Included Sequence

GRMZM2G032847_T06
Included Sequence
GRMZM2G032847_T05
Included Sequence
GRMZM2G032865_T01
Included Sequence
GRMZM2G032896_T01
Included Sequence
GRMZM2G032939_T01
Included Sequence
GRMZM2G032955_T01
Included Sequence
GRMZM2G033074_T02
Included Sequence
GRMZM2G033074_T01
Included Sequence
GRMZM2G033074_T03
Included Sequence
GRMZM2G033079_T01
Included Sequence
GRMZM2G033348_T01
Included Sequence
GRMZM2G033348_T02
Included Sequence
GRMZM2G033406_T01
Included Sequence
GRMZM2G033641_T01
Included Sequence
GRMZM2G033971_T01
Included Sequence
GRMZM2G034163_T01
Included Sequence
GRMZM2G034225_T03
Included Sequence
GRMZM2G034225_T01
Included Sequence
GRMZM2G034225_T02
Included Sequence
GRMZM2G034242_T01
Included Sequence
GRMZM2G034247_T01
Included Sequence
GRMZM2G034404_T01
Included Sequence
GRMZM2G034404_T02
Included Sequence
GRMZM2G034469_T01
Included Sequence

GRMZM2G034598_T01
Included Sequence
GRMZM2G034622_T02
Included Sequence
GRMZM2G034622_T01
Included Sequence
GRMZM2G034622_T03
Included Sequence
GRMZM2G034631_T05
Included Sequence
GRMZM2G034631_T01
Included Sequence
GRMZM2G034631_T03
Included Sequence
GRMZM2G034631_T02
Included Sequence
GRMZM2G034631_T04
Included Sequence
GRMZM2G034724_T01
Included Sequence
GRMZM2G034724_T02
Included Sequence
GRMZM2G034724_T04
Included Sequence
GRMZM2G034724_T03
Included Sequence
GRMZM2G034904_T01
Included Sequence
GRMZM2G034958_T01
Included Sequence
GRMZM2G035023_T01
Included Sequence
GRMZM2G035298_T02
Included Sequence
GRMZM2G035298_T01
Included Sequence
GRMZM2G035430_T02
Included Sequence
GRMZM2G035430_T01
Included Sequence
GRMZM2G035440_T01
Included Sequence
GRMZM2G035502_T01
Included Sequence
GRMZM2G035526_T01
Included Sequence
GRMZM2G035526_T02
Included Sequence

GRMZM2G035592_T01
Included Sequence
GRMZM2G035601_T01
Included Sequence
GRMZM2G035636_T01
Included Sequence
GRMZM2G035741_T05
Included Sequence
GRMZM2G035741_T02
Included Sequence
GRMZM2G035741_T01
Included Sequence
GRMZM2G035741_T03
Included Sequence
GRMZM2G035741_T04
Included Sequence
GRMZM2G035764_T01
Included Sequence
GRMZM2G035849_T02
Included Sequence
GRMZM2G035849_T01
Included Sequence
GRMZM2G035922_T01
Included Sequence
GRMZM2G035922_T02
Included Sequence
GRMZM2G036025_T01
Included Sequence
GRMZM2G036123_T01
Included Sequence
GRMZM2G036436_T01
Included Sequence
GRMZM2G036465_T01
Included Sequence
GRMZM2G036479_T01
Included Sequence
GRMZM2G036479_T02
Included Sequence
GRMZM2G036525_T02
Included Sequence
GRMZM2G036525_T01
Included Sequence
GRMZM2G036564_T01
Included Sequence
GRMZM2G036705_T01
Included Sequence
GRMZM2G036833_T01
Included Sequence

GRMZM2G036888_T01
Included Sequence
GRMZM2G036908_T01
Included Sequence
GRMZM2G036908_T02
Included Sequence
GRMZM2G036908_T05
Included Sequence
GRMZM2G036908_T07
Included Sequence
GRMZM2G036908_T06
Included Sequence
GRMZM2G036908_T04
Included Sequence
GRMZM2G036908_T03
Included Sequence
GRMZM2G036940_T01
Included Sequence
GRMZM2G036966_T02
Included Sequence
GRMZM2G036966_T01
Included Sequence
GRMZM2G037010_T01
Included Sequence
GRMZM2G037048_T01
Included Sequence
GRMZM2G037094_T01
Included Sequence
GRMZM2G037111_T01
Included Sequence
GRMZM2G037111_T02
Included Sequence
GRMZM2G037111_T03
Included Sequence
GRMZM2G037111_T04
Included Sequence
GRMZM2G037140_T01
Included Sequence
GRMZM2G037140_T03
Included Sequence
GRMZM2G037140_T02
Included Sequence
GRMZM2G037286_T01
Included Sequence
GRMZM2G037323_T01
Included Sequence
GRMZM2G037343_T01
Included Sequence

GRMZM2G037500_T01
Included Sequence
GRMZM2G037545_T01
Included Sequence
GRMZM2G037599_T01
Included Sequence
GRMZM2G037778_T01
Included Sequence
GRMZM2G037778_T02
Included Sequence
GRMZM2G037819_T01
Included Sequence
GRMZM2G037833_T01
Included Sequence
GRMZM2G037855_T01
Included Sequence
GRMZM2G037867_T01
Included Sequence
GRMZM2G037948_T01
Included Sequence
GRMZM2G037998_T01
Included Sequence
GRMZM2G038019_T01
Included Sequence
GRMZM2G038032_T01
Included Sequence
GRMZM2G038057_T01
Included Sequence
GRMZM2G038183_T01
Included Sequence
GRMZM2G038221_T01
Included Sequence
GRMZM2G038284_T02
Included Sequence
GRMZM2G038284_T05
Included Sequence
GRMZM2G038284_T01
Included Sequence
GRMZM2G038284_T04
Included Sequence
GRMZM2G038284_T06
Included Sequence
GRMZM2G038284_T03
Included Sequence
GRMZM2G038287_T01
Included Sequence
GRMZM2G038427_T01
Included Sequence

GRMZM2G038622_T01
Included Sequence
GRMZM2G038623_T01
Included Sequence
GRMZM2G038691_T01
Included Sequence
GRMZM2G038691_T02
Included Sequence
GRMZM2G038875_T01
Included Sequence
GRMZM2G038878_T01
Included Sequence
GRMZM2G038980_T02
Included Sequence
GRMZM2G038980_T01
Included Sequence
GRMZM2G039009_T01
Included Sequence
GRMZM2G039040_T01
Included Sequence
GRMZM2G039113_T02
Included Sequence
GRMZM2G039113_T01
Included Sequence
GRMZM2G039132_T01
Included Sequence
GRMZM2G039173_T01
Included Sequence
GRMZM2G039362_T01
Included Sequence
GRMZM2G039383_T01
Included Sequence
GRMZM2G039385_T04
Included Sequence
GRMZM2G039385_T01
Included Sequence
GRMZM2G039385_T03
Included Sequence
GRMZM2G039385_T02
Included Sequence
GRMZM2G039385_T05
Included Sequence
GRMZM2G039417_T01
Included Sequence
GRMZM2G039419_T01
Included Sequence
GRMZM2G039700_T01
Included Sequence

GRMZM2G039886_T01
Included Sequence
GRMZM2G039895_T01
Included Sequence
GRMZM2G039949_T01
Included Sequence
GRMZM2G040033_T01
Included Sequence
GRMZM2G040033_T02
Included Sequence
GRMZM2G040102_T01
Included Sequence
GRMZM2G040296_T01
Included Sequence
GRMZM2G040364_T01
Included Sequence
GRMZM2G040446_T01
Included Sequence
GRMZM2G040517_T01
Included Sequence
GRMZM2G040702_T04
Included Sequence
GRMZM2G040702_T02
Included Sequence
GRMZM2G040702_T01
Included Sequence
GRMZM2G040702_T03
Included Sequence
GRMZM2G040833_T01
Included Sequence
GRMZM2G040975_T03
Included Sequence
GRMZM2G040975_T04
Included Sequence
GRMZM2G041065_T01
Included Sequence
GRMZM2G041150_T01
Included Sequence
GRMZM2G041171_T01
Included Sequence
GRMZM2G041171_T02
Included Sequence
GRMZM2G041203_T01
Included Sequence
GRMZM2G041258_T01
Included Sequence
GRMZM2G041258_T03
Included Sequence

GRMZM2G041258_T02
Included Sequence
GRMZM2G041371_T01
Included Sequence
GRMZM2G041429_T01
Included Sequence
GRMZM2G041442_T01
Included Sequence
GRMZM2G041463_T01
Included Sequence
GRMZM2G041472_T04
Included Sequence
GRMZM2G041472_T01
Included Sequence
GRMZM2G041472_T05
Included Sequence
GRMZM2G041472_T02
Included Sequence
GRMZM2G041472_T03
Included Sequence
GRMZM2G041694_T01
Included Sequence
GRMZM2G041694_T03
Included Sequence
GRMZM2G041694_T02
Included Sequence
GRMZM2G041697_T03
Included Sequence
GRMZM2G041697_T01
Included Sequence
GRMZM2G041697_T02
Included Sequence
GRMZM2G041697_T04
Included Sequence
GRMZM2G041714_T01
Included Sequence
GRMZM2G041714_T02
Included Sequence
GRMZM2G041746_T02
Included Sequence
GRMZM2G041746_T01
Included Sequence
GRMZM2G041822_T01
Included Sequence
GRMZM2G041822_T02
Included Sequence
GRMZM2G041961_T01
Included Sequence

GRMZM2G042036_T03
Included Sequence
GRMZM2G042036_T01
Included Sequence
GRMZM2G042036_T02
Included Sequence
GRMZM2G042131_T01
Included Sequence
GRMZM2G042146_T03
Included Sequence
GRMZM2G042146_T01
Included Sequence
GRMZM2G042146_T02
Included Sequence
GRMZM2G042154_T01
Included Sequence
GRMZM2G042386_T01
Included Sequence
GRMZM2G042428_T01
Included Sequence
GRMZM2G042477_T01
Included Sequence
GRMZM2G042607_T01
Included Sequence
GRMZM2G042791_T01
Included Sequence
GRMZM2G042797_T01
Included Sequence
GRMZM2G042806_T02
Included Sequence
GRMZM2G042806_T01
Included Sequence
GRMZM2G042838_T01
Included Sequence
GRMZM2G042848_T01
Included Sequence
GRMZM2G042889_T01
Included Sequence
GRMZM2G042905_T01
Included Sequence
GRMZM2G043035_T02
Included Sequence
GRMZM2G043035_T01
Included Sequence
GRMZM2G043035_T03
Included Sequence
GRMZM2G043157_T01
Included Sequence

GRMZM2G043277_T02
Included Sequence
GRMZM2G043277_T01
Included Sequence
GRMZM2G043310_T01
Included Sequence
GRMZM2G043340_T01
Included Sequence
GRMZM2G043350_T01
Included Sequence
GRMZM2G043350_T02
Included Sequence
GRMZM2G043435_T01
Included Sequence
GRMZM2G043435_T02
Included Sequence
GRMZM2G043627_T01
Included Sequence
GRMZM2G043695_T01
Included Sequence
GRMZM2G043708_T01
Included Sequence
GRMZM2G043822_T03
Included Sequence
GRMZM2G043822_T02
Included Sequence
GRMZM2G043822_T01
Included Sequence
GRMZM2G043852_T01
Included Sequence
GRMZM2G043870_T01
Included Sequence
GRMZM2G043943_T01
Included Sequence
GRMZM2G043995_T01
Included Sequence
GRMZM2G043995_T02
Included Sequence
GRMZM2G044048_T01
Included Sequence
GRMZM2G044137_T01
Included Sequence
GRMZM2G044137_T02
Included Sequence
GRMZM2G044150_T01
Included Sequence
GRMZM2G044301_T01
Included Sequence

GRMZM2G044358_T03
Included Sequence
GRMZM2G044358_T01
Included Sequence
GRMZM2G044358_T02
Included Sequence
GRMZM2G044368_T01
Included Sequence
GRMZM2G044368_T02
Included Sequence
GRMZM2G044368_T03
Included Sequence
GRMZM2G044398_T04
Included Sequence
GRMZM2G044398_T01
Included Sequence
GRMZM2G044398_T02
Included Sequence
GRMZM2G044398_T07
Included Sequence
GRMZM2G044398_T06
Included Sequence
GRMZM2G044398_T05
Included Sequence
GRMZM2G044398_T03
Included Sequence
GRMZM2G044398_T09
Included Sequence
GRMZM2G044398_T08
Included Sequence
GRMZM2G044442_T01
Included Sequence
GRMZM2G044457_T01
Included Sequence
GRMZM2G044457_T02
Included Sequence
GRMZM2G044512_T02
Included Sequence
GRMZM2G044512_T01
Included Sequence
GRMZM2G044640_T01
Included Sequence
GRMZM2G044673_T01
Included Sequence
GRMZM2G044689_T01
Included Sequence
GRMZM2G044842_T01
Included Sequence

GRMZM2G044864_T01
Included Sequence
GRMZM2G045236_T01
Included Sequence
GRMZM2G045236_T02
Included Sequence
GRMZM2G045371_T02
Included Sequence
GRMZM2G045371_T01
Included Sequence
GRMZM2G045378_T01
Included Sequence
GRMZM2G045414_T01
Included Sequence
GRMZM2G045614_T01
Included Sequence
GRMZM2G045650_T01
Included Sequence
GRMZM2G045686_T03
Included Sequence
GRMZM2G045686_T02
Included Sequence
GRMZM2G045686_T01
Included Sequence
GRMZM2G045720_T01
Included Sequence
GRMZM2G045805_T01
Included Sequence
GRMZM2G045856_T01
Included Sequence
GRMZM2G045892_T02
Included Sequence
GRMZM2G045892_T01
Included Sequence
GRMZM2G045932_T01
Included Sequence
GRMZM2G045971_T01
Included Sequence
GRMZM2G046142_T01
Included Sequence
GRMZM2G046262_T01
Included Sequence
GRMZM2G046286_T01
Included Sequence
GRMZM2G046331_T01
Included Sequence
GRMZM2G046416_T01
Included Sequence

GRMZM2G046442_T01
Included Sequence
GRMZM2G046576_T01
Included Sequence
GRMZM2G046686_T01
Included Sequence
GRMZM2G047131_T01
Included Sequence
GRMZM2G047204_T01
Included Sequence
GRMZM2G047204_T02
Included Sequence
GRMZM2G047265_T01
Included Sequence
GRMZM2G047267_T01
Included Sequence
GRMZM2G047296_T01
Included Sequence
GRMZM2G047308_T01
Included Sequence
GRMZM2G047382_T01
Included Sequence
GRMZM2G047607_T01
Included Sequence
GRMZM2G047607_T02
Included Sequence
GRMZM2G047675_T01
Included Sequence
GRMZM2G047677_T01
Included Sequence
GRMZM2G047720_T01
Included Sequence
GRMZM2G047762_T01
Included Sequence
GRMZM2G047775_T01
Included Sequence
GRMZM2G047860_T01
Included Sequence
GRMZM2G047860_T02
Included Sequence
GRMZM2G047941_T01
Included Sequence
GRMZM2G047941_T02
Included Sequence
GRMZM2G047969_T01
Included Sequence
GRMZM2G047969_T02
Included Sequence

GRMZM2G047969_T03
Included Sequence
GRMZM2G047969_T04
Included Sequence
GRMZM2G048041_T01
Included Sequence
GRMZM2G048092_T01
Included Sequence
GRMZM2G048120_T01
Included Sequence
GRMZM2G048161_T01
Included Sequence
GRMZM2G048192_T01
Included Sequence
GRMZM2G048192_T02
Included Sequence
GRMZM2G048194_T01
Included Sequence
GRMZM2G048194_T02
Included Sequence
GRMZM2G048313_T01
Included Sequence
GRMZM2G048430_T01
Included Sequence
GRMZM2G048537_T01
Included Sequence
GRMZM2G048561_T01
Included Sequence
GRMZM2G048644_T01
Included Sequence
GRMZM2G048791_T01
Included Sequence
GRMZM2G048810_T01
Included Sequence
GRMZM2G048836_T01
Included Sequence
GRMZM2G048892_T01
Included Sequence
GRMZM2G048910_T01
Included Sequence
GRMZM2G048935_T01
Included Sequence
GRMZM2G048944_T01
Included Sequence
GRMZM2G048962_T01
Included Sequence
GRMZM2G049025_T01
Included Sequence

GRMZM2G049027_T01
Included Sequence
GRMZM2G049027_T02
Included Sequence
GRMZM2G049083_T01
Included Sequence
GRMZM2G049091_T01
Included Sequence
GRMZM2G049091_T03
Included Sequence
GRMZM2G049091_T02
Included Sequence
GRMZM2G049241_T01
Included Sequence
GRMZM2G049342_T01
Included Sequence
GRMZM2G049714_T01
Included Sequence
GRMZM2G049730_T01
Included Sequence
GRMZM2G049950_T01
Included Sequence
GRMZM2G049950_T02
Included Sequence
GRMZM2G050147_T01
Included Sequence
GRMZM2G050399_T01
Included Sequence
GRMZM2G050412_T01
Included Sequence
GRMZM2G050412_T02
Included Sequence
GRMZM2G050412_T03
Included Sequence
GRMZM2G050561_T01
Included Sequence
GRMZM2G050602_T01
Included Sequence
GRMZM2G050645_T01
Included Sequence
GRMZM2G050674_T01
Included Sequence
GRMZM2G050701_T02
Included Sequence
GRMZM2G050701_T01
Included Sequence
GRMZM2G050705_T02
Included Sequence

GRMZM2G050705_T01
Included Sequence
GRMZM2G050727_T01
Included Sequence
GRMZM2G050748_T01
Included Sequence
GRMZM2G050755_T01
Included Sequence
GRMZM2G050762_T01
Included Sequence
GRMZM2G050765_T01
Included Sequence
GRMZM2G050765_T03
Included Sequence
GRMZM2G050765_T02
Included Sequence
GRMZM2G050765_T04
Included Sequence
GRMZM2G050768_T01
Included Sequence
GRMZM2G050810_T01
Included Sequence
GRMZM2G050821_T01
Included Sequence
GRMZM2G050842_T01
Included Sequence
GRMZM2G050842_T02
Included Sequence
GRMZM2G050875_T03
Included Sequence
GRMZM2G050875_T02
Included Sequence
GRMZM2G050875_T04
Included Sequence
GRMZM2G050917_T01
Included Sequence
GRMZM2G050939_T03
Included Sequence
GRMZM2G050939_T02
Included Sequence
GRMZM2G050939_T05
Included Sequence
GRMZM2G050939_T04
Included Sequence
GRMZM2G050939_T01
Included Sequence
GRMZM2G050939_T07
Included Sequence

GRMZM2G050939_T06
Included Sequence
GRMZM2G051012_T01
Included Sequence
GRMZM2G051055_T01
Included Sequence
GRMZM2G051338_T01
Included Sequence
GRMZM2G051474_T01
Included Sequence
GRMZM2G051619_T01
Included Sequence
GRMZM2G051630_T01
Included Sequence
GRMZM2G051630_T02
Included Sequence
GRMZM2G051677_T02
Included Sequence
GRMZM2G051677_T01
Included Sequence
GRMZM2G051677_T05
Included Sequence
GRMZM2G051677_T04
Included Sequence
GRMZM2G051677_T03
Included Sequence
GRMZM2G051792_T01
Included Sequence
GRMZM2G051806_T01
Included Sequence
GRMZM2G052006_T01
Included Sequence
GRMZM2G052111_T02
Included Sequence
GRMZM2G052111_T01
Included Sequence
GRMZM2G052129_T01
Included Sequence
GRMZM2G052129_T02
Included Sequence
GRMZM2G052168_T01
Included Sequence
GRMZM2G052218_T01
Included Sequence
GRMZM2G052239_T01
Included Sequence
GRMZM2G052412_T01
Included Sequence

GRMZM2G052784_T01
Included Sequence
GRMZM2G052810_T01
Included Sequence
GRMZM2G052812_T02
Included Sequence
GRMZM2G052812_T05
Included Sequence
GRMZM2G052812_T04
Included Sequence
GRMZM2G052812_T01
Included Sequence
GRMZM2G052812_T03
Included Sequence
GRMZM2G052825_T01
Included Sequence
GRMZM2G052890_T01
Included Sequence
GRMZM2G052937_T01
Included Sequence
GRMZM2G052939_T01
Included Sequence
GRMZM2G053397_T01
Included Sequence
GRMZM2G053397_T02
Included Sequence
GRMZM2G053397_T03
Included Sequence
GRMZM2G053610_T03
Included Sequence
GRMZM2G053610_T02
Included Sequence
GRMZM2G053610_T01
Included Sequence
GRMZM2G053767_T02
Included Sequence
GRMZM2G053767_T01
Included Sequence
GRMZM2G053767_T04
Included Sequence
GRMZM2G053767_T03
Included Sequence
GRMZM2G053921_T02
Included Sequence
GRMZM2G053921_T01
Included Sequence
GRMZM2G053921_T03
Included Sequence

GRMZM2G053980_T01
Included Sequence
GRMZM2G054028_T01
Included Sequence
GRMZM2G054028_T02
Included Sequence
GRMZM2G054028_T03
Included Sequence
GRMZM2G054056_T04
Included Sequence
GRMZM2G054056_T01
Included Sequence
GRMZM2G054056_T02
Included Sequence
GRMZM2G054056_T03
Included Sequence
GRMZM2G054056_T05
Included Sequence
GRMZM2G054056_T06
Included Sequence
GRMZM2G054070_T02
Included Sequence
GRMZM2G054070_T01
Included Sequence
GRMZM2G054070_T04
Included Sequence
GRMZM2G054070_T03
Included Sequence
GRMZM2G054070_T05
Included Sequence
GRMZM2G054120_T01
Included Sequence
GRMZM2G054120_T02
Included Sequence
GRMZM2G054468_T01
Included Sequence
GRMZM2G054468_T02
Included Sequence
GRMZM2G054710_T01
Included Sequence
GRMZM2G054720_T01
Included Sequence
GRMZM2G054912_T01
Included Sequence
GRMZM2G054938_T01
Included Sequence
GRMZM2G054946_T01
Included Sequence

GRMZM2G054998_T02
Included Sequence
GRMZM2G054998_T01
Included Sequence
GRMZM2G055020_T04
Included Sequence
GRMZM2G055020_T03
Included Sequence
GRMZM2G055020_T02
Included Sequence
GRMZM2G055020_T01
Included Sequence
GRMZM2G055209_T01
Included Sequence
GRMZM2G055209_T02
Included Sequence
GRMZM2G055230_T01
Included Sequence
GRMZM2G055238_T01
Included Sequence
GRMZM2G055238_T02
Included Sequence
GRMZM2G055413_T07
Included Sequence
GRMZM2G055413_T06
Included Sequence
GRMZM2G055413_T05
Included Sequence
GRMZM2G055413_T04
Included Sequence
GRMZM2G055413_T02
Included Sequence
GRMZM2G055413_T01
Included Sequence
GRMZM2G055570_T01
Included Sequence
GRMZM2G055606_T01
Included Sequence
GRMZM2G055657_T02
Included Sequence
GRMZM2G055657_T01
Included Sequence
GRMZM2G055678_T01
Included Sequence
GRMZM2G055678_T02
Included Sequence
GRMZM2G055678_T03
Included Sequence

GRMZM2G055678_T04
Included Sequence
GRMZM2G055699_T01
Included Sequence
GRMZM2G055717_T01
Included Sequence
GRMZM2G055717_T03
Included Sequence
GRMZM2G055717_T02
Included Sequence
GRMZM2G055724_T01
Included Sequence
GRMZM2G055909_T01
Included Sequence
GRMZM2G056038_T08
Included Sequence
GRMZM2G056038_T06
Included Sequence
GRMZM2G056038_T02
Included Sequence
GRMZM2G056038_T01
Included Sequence
GRMZM2G056038_T07
Included Sequence
GRMZM2G056038_T03
Included Sequence
GRMZM2G056038_T05
Included Sequence
GRMZM2G056038_T04
Included Sequence
GRMZM2G056116_T01
Included Sequence
GRMZM2G056116_T02
Included Sequence
GRMZM2G056306_T01
Included Sequence
GRMZM2G056961_T01
Included Sequence
GRMZM2G057026_T01
Included Sequence
GRMZM2G057047_T01
Included Sequence
GRMZM2G057091_T01
Included Sequence
GRMZM2G057091_T04
Included Sequence
GRMZM2G057091_T02
Included Sequence

GRMZM2G057091_T05
Included Sequence
GRMZM2G057091_T03
Included Sequence
GRMZM2G057186_T01
Included Sequence
GRMZM2G057186_T03
Included Sequence
GRMZM2G057186_T02
Included Sequence
GRMZM2G057251_T01
Included Sequence
GRMZM2G057251_T02
Included Sequence
GRMZM2G057258_T01
Included Sequence
GRMZM2G057258_T03
Included Sequence
GRMZM2G057258_T02
Included Sequence
GRMZM2G057258_T04
Included Sequence
GRMZM2G057258_T05
Included Sequence
GRMZM2G057304_T01
Included Sequence
GRMZM2G057304_T02
Included Sequence
GRMZM2G057369_T01
Included Sequence
GRMZM2G057388_T01
Included Sequence
GRMZM2G057388_T02
Included Sequence
GRMZM2G057408_T02
Included Sequence
GRMZM2G057408_T01
Included Sequence
GRMZM2G057408_T03
Included Sequence
GRMZM2G057436_T03
Included Sequence
GRMZM2G057436_T01
Included Sequence
GRMZM2G057508_T02
Included Sequence
GRMZM2G057508_T01
Included Sequence

GRMZM2G057509_T01
Included Sequence
GRMZM2G057579_T01
Included Sequence
GRMZM2G057630_T01
Included Sequence
GRMZM2G057772_T01
Included Sequence
GRMZM2G057998_T01
Included Sequence
GRMZM2G058033_T01
Included Sequence
GRMZM2G058304_T01
Included Sequence
GRMZM2G058314_T01
Included Sequence
GRMZM2G058472_T02
Included Sequence
GRMZM2G058472_T01
Included Sequence
GRMZM2G058472_T03
Included Sequence
GRMZM2G058523_T01
Included Sequence
GRMZM2G058713_T01
Included Sequence
GRMZM2G058900_T05
Included Sequence
GRMZM2G058900_T01
Included Sequence
GRMZM2G058900_T02
Included Sequence
GRMZM2G058900_T03
Included Sequence
GRMZM2G058900_T06
Included Sequence
GRMZM2G058900_T04
Included Sequence
GRMZM2G059037_T01
Included Sequence
GRMZM2G059037_T03
Included Sequence
GRMZM2G059037_T02
Included Sequence
GRMZM2G059037_T04
Included Sequence
GRMZM2G059121_T01
Included Sequence

GRMZM2G059121_T02
Included Sequence
GRMZM2G059151_T01
Included Sequence
GRMZM2G059268_T01
Included Sequence
GRMZM2G059278_T01
Included Sequence
GRMZM2G059278_T02
Included Sequence
GRMZM2G059282_T02
Included Sequence
GRMZM2G059282_T01
Included Sequence
GRMZM2G059285_T01
Included Sequence
GRMZM2G059306_T01
Included Sequence
GRMZM2G059306_T02
Included Sequence
GRMZM2G059314_T01
Included Sequence
GRMZM2G059314_T05
Included Sequence
GRMZM2G059314_T07
Included Sequence
GRMZM2G059314_T02
Included Sequence
GRMZM2G059314_T04
Included Sequence
GRMZM2G059314_T03
Included Sequence
GRMZM2G059314_T06
Included Sequence
GRMZM2G059624_T01
Included Sequence
GRMZM2G059634_T01
Included Sequence
GRMZM2G059637_T01
Included Sequence
GRMZM2G059708_T01
Included Sequence
GRMZM2G059810_T01
Included Sequence
GRMZM2G059825_T01
Included Sequence
GRMZM2G059836_T01
Included Sequence

GRMZM2G059845_T01
Included Sequence
GRMZM2G059939_T02
Included Sequence
GRMZM2G059939_T01
Included Sequence
GRMZM2G059991_T01
Included Sequence
GRMZM2G060000_T02
Included Sequence
GRMZM2G060000_T01
Included Sequence
GRMZM2G060057_T01
Included Sequence
GRMZM2G060079_T01
Included Sequence
GRMZM2G060079_T03
Included Sequence
GRMZM2G060079_T05
Included Sequence
GRMZM2G060079_T02
Included Sequence
GRMZM2G060079_T04
Included Sequence
GRMZM2G060106_T01
Included Sequence
GRMZM2G060106_T02
Included Sequence
GRMZM2G060170_T04
Included Sequence
GRMZM2G060170_T02
Included Sequence
GRMZM2G060170_T01
Included Sequence
GRMZM2G060170_T03
Included Sequence
GRMZM2G060324_T01
Included Sequence
GRMZM2G060337_T01
Included Sequence
GRMZM2G060373_T04
Included Sequence
GRMZM2G060373_T01
Included Sequence
GRMZM2G060373_T03
Included Sequence
GRMZM2G060373_T02
Included Sequence

GRMZM2G060432_T01
Included Sequence
GRMZM2G060505_T01
Included Sequence
GRMZM2G060505_T02
Included Sequence
GRMZM2G060505_T03
Included Sequence
GRMZM2G060611_T01
Included Sequence
GRMZM2G060611_T03
Included Sequence
GRMZM2G060611_T02
Included Sequence
GRMZM2G060677_T01
Included Sequence
GRMZM2G060715_T01
Included Sequence
GRMZM2G060726_T01
Included Sequence
GRMZM2G060726_T02
Included Sequence
GRMZM2G060726_T03
Included Sequence
GRMZM2G060726_T04
Included Sequence
GRMZM2G060817_T02
Included Sequence
GRMZM2G060817_T01
Included Sequence
GRMZM2G060856_T01
Included Sequence
GRMZM2G060856_T02
Included Sequence
GRMZM2G060868_T01
Included Sequence
GRMZM2G060870_T02
Included Sequence
GRMZM2G060870_T03
Included Sequence
GRMZM2G060931_T01
Included Sequence
GRMZM2G061105_T02
Included Sequence
GRMZM2G061105_T01
Included Sequence
GRMZM2G061143_T01
Included Sequence

GRMZM2G061172_T01
Included Sequence
GRMZM2G061186_T01
Included Sequence
GRMZM2G061186_T02
Included Sequence
GRMZM2G061186_T03
Included Sequence
GRMZM2G061198_T01
Included Sequence
GRMZM2G061328_T01
Included Sequence
GRMZM2G061444_T02
Included Sequence
GRMZM2G061444_T01
Included Sequence
GRMZM2G061465_T01
Included Sequence
GRMZM2G061465_T03
Included Sequence
GRMZM2G061465_T04
Included Sequence
GRMZM2G061465_T02
Included Sequence
GRMZM2G061469_T02
Included Sequence
GRMZM2G061469_T01
Included Sequence
GRMZM2G061492_T01
Included Sequence
GRMZM2G061492_T02
Included Sequence
GRMZM2G061545_T01
Included Sequence
GRMZM2G061558_T01
Included Sequence
GRMZM2G061568_T02
Included Sequence
GRMZM2G061568_T01
Included Sequence
GRMZM2G061568_T03
Included Sequence
GRMZM2G061568_T04
Included Sequence
GRMZM2G061609_T01
Included Sequence
GRMZM2G061663_T01
Included Sequence

GRMZM2G061663_T03
Included Sequence
GRMZM2G061663_T02
Included Sequence
GRMZM2G061749_T03
Included Sequence
GRMZM2G061749_T02
Included Sequence
GRMZM2G061749_T01
Included Sequence
GRMZM2G061751_T01
Included Sequence
GRMZM2G061777_T01
Included Sequence
GRMZM2G061777_T02
Included Sequence
GRMZM2G061777_T04
Included Sequence
GRMZM2G061777_T03
Included Sequence
GRMZM2G061790_T01
Included Sequence
GRMZM2G061821_T01
Included Sequence
GRMZM2G061906_T01
Included Sequence
GRMZM2G061906_T02
Included Sequence
GRMZM2G061912_T01
Included Sequence
GRMZM2G061912_T02
Included Sequence
GRMZM2G061980_T01
Included Sequence
GRMZM2G061980_T02
Included Sequence
GRMZM2G062031_T01
Included Sequence
GRMZM2G062066_T01
Included Sequence
GRMZM2G062109_T01
Included Sequence
GRMZM2G062117_T01
Included Sequence
GRMZM2G062123_T01
Included Sequence
GRMZM2G062197_T01
Included Sequence

GRMZM2G062197_T02
Included Sequence
GRMZM2G062333_T01
Included Sequence
GRMZM2G062348_T01
Included Sequence
GRMZM2G062449_T01
Included Sequence
GRMZM2G062452_T03
Included Sequence
GRMZM2G062452_T02
Included Sequence
GRMZM2G062452_T01
Included Sequence
GRMZM2G062481_T01
Included Sequence
GRMZM2G062495_T01
Included Sequence
GRMZM2G062527_T02
Included Sequence
GRMZM2G062527_T03
Included Sequence
GRMZM2G062527_T01
Included Sequence
GRMZM2G062527_T05
Included Sequence
GRMZM2G062527_T04
Included Sequence
GRMZM2G062577_T01
Included Sequence
GRMZM2G062623_T01
Included Sequence
GRMZM2G062632_T01
Included Sequence
GRMZM2G062632_T02
Included Sequence
GRMZM2G062638_T01
Included Sequence
GRMZM2G062638_T02
Included Sequence
GRMZM2G062638_T03
Included Sequence
GRMZM2G062654_T02
Included Sequence
GRMZM2G062654_T01
Included Sequence
GRMZM2G062657_T01
Included Sequence

GRMZM2G062657_T02
Included Sequence
GRMZM2G062657_T04
Included Sequence
GRMZM2G062657_T03
Included Sequence
GRMZM2G062738_T01
Included Sequence
GRMZM2G062761_T01
Included Sequence
GRMZM2G062761_T02
Included Sequence
GRMZM2G062854_T01
Included Sequence
GRMZM2G063184_T01
Included Sequence
GRMZM2G063253_T01
Included Sequence
GRMZM2G063253_T06
Included Sequence
GRMZM2G063253_T07
Included Sequence
GRMZM2G063253_T08
Included Sequence
GRMZM2G063253_T02
Included Sequence
GRMZM2G063253_T09
Included Sequence
GRMZM2G063253_T05
Included Sequence
GRMZM2G063253_T04
Included Sequence
GRMZM2G063253_T03
Included Sequence
GRMZM2G063392_T02
Included Sequence
GRMZM2G063392_T01
Included Sequence
GRMZM2G063428_T01
Included Sequence
GRMZM2G063462_T01
Included Sequence
GRMZM2G063462_T02
Included Sequence
GRMZM2G063754_T01
Included Sequence
GRMZM2G063754_T02
Included Sequence

GRMZM2G063754_T03
Included Sequence
GRMZM2G063754_T04
Included Sequence
GRMZM2G063899_T02
Included Sequence
GRMZM2G063899_T01
Included Sequence
GRMZM2G063924_T01
Included Sequence
GRMZM2G063961_T01
Included Sequence
GRMZM2G063994_T01
Included Sequence
GRMZM2G064001_T02
Included Sequence
GRMZM2G064001_T03
Included Sequence
GRMZM2G064001_T01
Included Sequence
GRMZM2G064050_T01
Included Sequence
GRMZM2G064050_T02
Included Sequence
GRMZM2G064096_T01
Included Sequence
GRMZM2G064174_T01
Included Sequence
GRMZM2G064344_T01
Included Sequence
GRMZM2G064374_T03
Included Sequence
GRMZM2G064374_T02
Included Sequence
GRMZM2G064374_T01
Included Sequence
GRMZM2G064374_T04
Included Sequence
GRMZM2G064382_T01
Included Sequence
GRMZM2G064382_T03
Included Sequence
GRMZM2G064382_T02
Included Sequence
GRMZM2G064462_T02
Included Sequence
GRMZM2G064462_T01
Included Sequence

GRMZM2G064518_T01
Included Sequence
GRMZM2G064544_T01
Included Sequence
GRMZM2G064657_T01
Included Sequence
GRMZM2G064679_T01
Included Sequence
GRMZM2G064976_T01
Included Sequence
GRMZM2G064993_T01
Included Sequence
GRMZM2G065105_T01
Included Sequence
GRMZM2G065105_T04
Included Sequence
GRMZM2G065105_T02
Included Sequence
GRMZM2G065105_T03
Included Sequence
GRMZM2G065105_T05
Included Sequence
GRMZM2G065532_T01
Included Sequence
GRMZM2G065532_T02
Included Sequence
GRMZM2G065589_T01
Included Sequence
GRMZM2G065596_T01
Included Sequence
GRMZM2G065675_T01
Included Sequence
GRMZM2G065757_T02
Included Sequence
GRMZM2G065757_T01
Included Sequence
GRMZM2G065757_T03
Included Sequence
GRMZM2G065888_T01
Included Sequence
GRMZM2G065933_T01
Included Sequence
GRMZM2G065950_T04
Included Sequence
GRMZM2G065950_T01
Included Sequence
GRMZM2G065950_T02
Included Sequence

GRMZM2G065950_T03
Included Sequence
GRMZM2G065984_T01
Included Sequence
GRMZM2G065984_T02
Included Sequence
GRMZM2G066029_T01
Included Sequence
GRMZM2G066153_T01
Included Sequence
GRMZM2G066189_T03
Included Sequence
GRMZM2G066189_T02
Included Sequence
GRMZM2G066189_T01
Included Sequence
GRMZM2G066225_T01
Included Sequence
GRMZM2G066293_T01
Included Sequence
GRMZM2G066326_T01
Included Sequence
GRMZM2G066341_T04
Included Sequence
GRMZM2G066341_T03
Included Sequence
GRMZM2G066341_T02
Included Sequence
GRMZM2G066341_T01
Included Sequence
GRMZM2G066400_T01
Included Sequence
GRMZM2G066400_T02
Included Sequence
GRMZM2G066426_T01
Included Sequence
GRMZM2G066426_T02
Included Sequence
GRMZM2G066426_T03
Included Sequence
GRMZM2G066432_T01
Included Sequence
GRMZM2G066448_T01
Included Sequence
GRMZM2G066448_T02
Included Sequence
GRMZM2G066460_T01
Included Sequence

GRMZM2G066460_T02
Included Sequence
GRMZM2G066485_T01
Included Sequence
GRMZM2G066485_T02
Included Sequence
GRMZM2G066575_T01
Included Sequence
GRMZM2G066612_T01
Included Sequence
GRMZM2G066612_T02
Removed Sequence
GRMZM2G066631_T01
Included Sequence
GRMZM2G066675_T01
Included Sequence
GRMZM2G066932_T01
Included Sequence
GRMZM2G066978_T01
Included Sequence
GRMZM2G067022_T02
Included Sequence
GRMZM2G067022_T01
Included Sequence
GRMZM2G067036_T01
Included Sequence
GRMZM2G067042_T01
Included Sequence
GRMZM2G067117_T01
Included Sequence
GRMZM2G067122_T01
Included Sequence
GRMZM2G067122_T02
Included Sequence
GRMZM2G067156_T01
Included Sequence
GRMZM2G067156_T03
Included Sequence
GRMZM2G067156_T02
Included Sequence
GRMZM2G067163_T01
Included Sequence
GRMZM2G067198_T01
Included Sequence
GRMZM2G067329_T01
Included Sequence
GRMZM2G067338_T01
Included Sequence

GRMZM2G067361_T01
Included Sequence
GRMZM2G067373_T01
Included Sequence
GRMZM2G067691_T02
Included Sequence
GRMZM2G067691_T01
Included Sequence
GRMZM2G067877_T02
Included Sequence
GRMZM2G067877_T01
Included Sequence
GRMZM2G067992_T01
Included Sequence
GRMZM2G068081_T01
Included Sequence
GRMZM2G068137_T01
Included Sequence
GRMZM2G068275_T01
Included Sequence
GRMZM2G068323_T03
Included Sequence
GRMZM2G068323_T01
Included Sequence
GRMZM2G068436_T01
Included Sequence
GRMZM2G068467_T01
Included Sequence
GRMZM2G068496_T03
Included Sequence
GRMZM2G068496_T02
Included Sequence
GRMZM2G068496_T01
Included Sequence
GRMZM2G068672_T01
Included Sequence
GRMZM2G068672_T02
Included Sequence
GRMZM2G068703_T01
Included Sequence
GRMZM2G068854_T01
Included Sequence
GRMZM2G068955_T01
Included Sequence
GRMZM2G068979_T01
Included Sequence
GRMZM2G069016_T01
Included Sequence

GRMZM2G069162_T04
Included Sequence
GRMZM2G069162_T03
Included Sequence
GRMZM2G069162_T02
Included Sequence
GRMZM2G069162_T05
Included Sequence
GRMZM2G069162_T01
Included Sequence
GRMZM2G069254_T01
Included Sequence
GRMZM2G069322_T01
Included Sequence
GRMZM2G069325_T02
Included Sequence
GRMZM2G069325_T03
Included Sequence
GRMZM2G069325_T01
Included Sequence
GRMZM2G069335_T01
Included Sequence
GRMZM2G069503_T01
Included Sequence
GRMZM2G069518_T01
Included Sequence
GRMZM2G069713_T01
Included Sequence
GRMZM2G069713_T02
Included Sequence
GRMZM2G069713_T03
Included Sequence
GRMZM2G069737_T01
Included Sequence
GRMZM2G069938_T01
Included Sequence
GRMZM2G070041_T01
Included Sequence
GRMZM2G070041_T02
Included Sequence
GRMZM2G070041_T03
Included Sequence
GRMZM2G070058_T01
Included Sequence
GRMZM2G070075_T01
Included Sequence
GRMZM2G070192_T01
Included Sequence

GRMZM2G070199_T01
Included Sequence
GRMZM2G070276_T01
Included Sequence
GRMZM2G070378_T01
Included Sequence
GRMZM2G070446_T01
Included Sequence
GRMZM2G070500_T01
Included Sequence
GRMZM2G070500_T02
Included Sequence
GRMZM2G070526_T01
Included Sequence
GRMZM2G070573_T01
Included Sequence
GRMZM2G070607_T01
Included Sequence
GRMZM2G070659_T01
Included Sequence
GRMZM2G070659_T06
Included Sequence
GRMZM2G070659_T05
Included Sequence
GRMZM2G070659_T04
Included Sequence
GRMZM2G070659_T03
Included Sequence
GRMZM2G071065_T01
Included Sequence
GRMZM2G071100_T01
Included Sequence
GRMZM2G071162_T01
Included Sequence
GRMZM2G071301_T01
Included Sequence
GRMZM2G071450_T03
Included Sequence
GRMZM2G071450_T01
Included Sequence
GRMZM2G071450_T02
Included Sequence
GRMZM2G071579_T01
Included Sequence
GRMZM2G071582_T02
Included Sequence
GRMZM2G071582_T01
Included Sequence

GRMZM2G071638_T01
Included Sequence
GRMZM2G071648_T01
Included Sequence
GRMZM2G071659_T01
Included Sequence
GRMZM2G071659_T02
Included Sequence
GRMZM2G071786_T01
Included Sequence
GRMZM2G072445_T01
Included Sequence
GRMZM2G072606_T01
Included Sequence
GRMZM2G072609_T01
Included Sequence
GRMZM2G072913_T02
Included Sequence
GRMZM2G072913_T01
Included Sequence
GRMZM2G073023_T02
Included Sequence
GRMZM2G073023_T01
Included Sequence
GRMZM2G073023_T03
Included Sequence
GRMZM2G073086_T01
Included Sequence
GRMZM2G073150_T01
Included Sequence
GRMZM2G073150_T02
Included Sequence
GRMZM2G073150_T03
Included Sequence
GRMZM2G073164_T01
Included Sequence
GRMZM2G073223_T01
Included Sequence
GRMZM2G073253_T01
Included Sequence
GRMZM2G073300_T01
Included Sequence
GRMZM2G073300_T02
Included Sequence
GRMZM2G073303_T01
Included Sequence
GRMZM2G073308_T01
Included Sequence

GRMZM2G073308_T02
Included Sequence
GRMZM2G073310_T01
Included Sequence
GRMZM2G073312_T01
Included Sequence
GRMZM2G073326_T01
Included Sequence
GRMZM2G073341_T01
Included Sequence
GRMZM2G073349_T01
Included Sequence
GRMZM2G073356_T01
Included Sequence
GRMZM2G073357_T01
Included Sequence
GRMZM2G073364_T01
Included Sequence
GRMZM2G073415_T03
Included Sequence
GRMZM2G073415_T01
Included Sequence
GRMZM2G073415_T02
Included Sequence
GRMZM2G073415_T04
Included Sequence
GRMZM2G073433_T01
Included Sequence
GRMZM2G073489_T01
Included Sequence
GRMZM2G073495_T02
Included Sequence
GRMZM2G073495_T01
Included Sequence
GRMZM2G073495_T03
Included Sequence
GRMZM2G073521_T01
Included Sequence
GRMZM2G073521_T02
Included Sequence
GRMZM2G073535_T03
Included Sequence
GRMZM2G073535_T02
Included Sequence
GRMZM2G073535_T04
Included Sequence
GRMZM2G073535_T05
Included Sequence

GRMZM2G073535_T01
Included Sequence
GRMZM2G073551_T01
Included Sequence
GRMZM2G073634_T01
Included Sequence
GRMZM2G073671_T02
Included Sequence
GRMZM2G073671_T01
Included Sequence
GRMZM2G073700_T01
Included Sequence
GRMZM2G073985_T01
Included Sequence
GRMZM2G074162_T01
Included Sequence
GRMZM2G074358_T01
Included Sequence
GRMZM2G074361_T01
Included Sequence
GRMZM2G074422_T01
Included Sequence
GRMZM2G074427_T01
Included Sequence
GRMZM2G074427_T02
Included Sequence
GRMZM2G074438_T01
Included Sequence
GRMZM2G074454_T01
Included Sequence
GRMZM2G074790_T03
Included Sequence
GRMZM2G074790_T01
Included Sequence
GRMZM2G074790_T02
Included Sequence
GRMZM2G074792_T01
Included Sequence
GRMZM2G074792_T02
Included Sequence
GRMZM2G074850_T01
Included Sequence
GRMZM2G075064_T01
Included Sequence
GRMZM2G075132_T01
Included Sequence
GRMZM2G075286_T01
Included Sequence

GRMZM2G075382_T01
Included Sequence
GRMZM2G075408_T02
Included Sequence
GRMZM2G075408_T01
Included Sequence
GRMZM2G075584_T02
Included Sequence
GRMZM2G075584_T01
Included Sequence
GRMZM2G075628_T02
Included Sequence
GRMZM2G075710_T01
Included Sequence
GRMZM2G075782_T01
Included Sequence
GRMZM2G075797_T01
Included Sequence
GRMZM2G076006_T03
Included Sequence
GRMZM2G076006_T02
Included Sequence
GRMZM2G076006_T01
Included Sequence
GRMZM2G076140_T01
Included Sequence
GRMZM2G076329_T01
Included Sequence
GRMZM2G076370_T01
Included Sequence
GRMZM2G076399_T02
Included Sequence
GRMZM2G076399_T04
Included Sequence
GRMZM2G076399_T03
Included Sequence
GRMZM2G076399_T01
Included Sequence
GRMZM2G076661_T01
Included Sequence
GRMZM2G076768_T02
Included Sequence
GRMZM2G076768_T01
Included Sequence
GRMZM2G076868_T01
Included Sequence
GRMZM2G076943_T01
Included Sequence

GRMZM2G076993_T01
Included Sequence
GRMZM2G077278_T01
Included Sequence
GRMZM2G077436_T01
Included Sequence
GRMZM2G077436_T02
Included Sequence
GRMZM2G077466_T01
Included Sequence
GRMZM2G077490_T01
Included Sequence
GRMZM2G077490_T02
Included Sequence
GRMZM2G077498_T01
Included Sequence
GRMZM2G077621_T01
Included Sequence
GRMZM2G077662_T01
Included Sequence
GRMZM2G077662_T02
Included Sequence
GRMZM2G077662_T04
Included Sequence
GRMZM2G077662_T03
Included Sequence
GRMZM2G077789_T01
Included Sequence
GRMZM2G077789_T02
Included Sequence
GRMZM2G077837_T01
Included Sequence
GRMZM2G077837_T06
Included Sequence
GRMZM2G077837_T05
Included Sequence
GRMZM2G077837_T03
Included Sequence
GRMZM2G077837_T02
Included Sequence
GRMZM2G077837_T04
Included Sequence
GRMZM2G077922_T01
Included Sequence
GRMZM2G077922_T02
Included Sequence
GRMZM2G078189_T01
Included Sequence

GRMZM2G078438_T01
Included Sequence
GRMZM2G078458_T03
Included Sequence
GRMZM2G078458_T04
Included Sequence
GRMZM2G078458_T02
Included Sequence
GRMZM2G078458_T06
Included Sequence
GRMZM2G078458_T05
Included Sequence
GRMZM2G078458_T01
Included Sequence
GRMZM2G078606_T01
Included Sequence
GRMZM2G078711_T01
Included Sequence
GRMZM2G078732_T01
Removed Sequence
GRMZM2G078742_T01
Included Sequence
GRMZM2G078757_T01
Included Sequence
GRMZM2G078781_T02
Included Sequence
GRMZM2G078781_T01
Included Sequence
GRMZM2G078798_T03
Included Sequence
GRMZM2G078798_T04
Included Sequence
GRMZM2G078798_T02
Included Sequence
GRMZM2G078798_T01
Included Sequence
GRMZM2G078820_T01
Included Sequence
GRMZM2G078860_T04
Included Sequence
GRMZM2G078860_T03
Included Sequence
GRMZM2G078860_T02
Included Sequence
GRMZM2G078951_T01
Included Sequence
GRMZM2G078954_T01
Included Sequence

GRMZM2G078985_T01
Included Sequence
GRMZM2G078985_T02
Included Sequence
GRMZM2G079080_T02
Included Sequence
GRMZM2G079080_T01
Included Sequence
GRMZM2G079080_T03
Included Sequence
GRMZM2G079198_T01
Included Sequence
GRMZM2G079200_T02
Included Sequence
GRMZM2G079200_T01
Included Sequence
GRMZM2G079200_T03
Included Sequence
GRMZM2G079263_T01
Included Sequence
GRMZM2G079263_T03
Included Sequence
GRMZM2G079263_T02
Included Sequence
GRMZM2G079263_T04
Included Sequence
GRMZM2G079263_T05
Included Sequence
GRMZM2G079287_T01
Included Sequence
GRMZM2G079308_T01
Included Sequence
GRMZM2G079308_T02
Included Sequence
GRMZM2G079321_T01
Included Sequence
GRMZM2G079364_T01
Included Sequence
GRMZM2G079440_T01
Included Sequence
GRMZM2G079528_T01
Included Sequence
GRMZM2G079547_T01
Included Sequence
GRMZM2G079583_T04
Included Sequence
GRMZM2G079583_T02
Included Sequence

GRMZM2G079583_T01
Included Sequence
GRMZM2G079613_T01
Included Sequence
GRMZM2G079617_T01
Included Sequence
GRMZM2G079617_T02
Included Sequence
GRMZM2G079661_T01
Included Sequence
GRMZM2G079723_T01
Included Sequence
GRMZM2G079723_T02
Included Sequence
GRMZM2G079726_T01
Included Sequence
GRMZM2G079730_T01
Included Sequence
GRMZM2G079754_T01
Included Sequence
GRMZM2G079754_T02
Included Sequence
GRMZM2G079832_T01
Included Sequence
GRMZM2G079836_T01
Included Sequence
GRMZM2G080045_T01
Included Sequence
GRMZM2G080045_T02
Included Sequence
GRMZM2G080060_T01
Included Sequence
GRMZM2G080314_T01
Included Sequence
GRMZM2G080509_T02
Included Sequence
GRMZM2G080509_T01
Included Sequence
GRMZM2G080509_T03
Included Sequence
GRMZM2G080542_T01
Included Sequence
GRMZM2G080681_T01
Included Sequence
GRMZM2G080848_T01
Included Sequence
GRMZM2G080887_T01
Included Sequence

GRMZM2G080898_T01
Included Sequence
GRMZM2G080900_T01
Included Sequence
GRMZM2G080940_T01
Included Sequence
GRMZM2G080940_T02
Included Sequence
GRMZM2G081618_T01
Included Sequence
GRMZM2G081928_T01
Included Sequence
GRMZM2G082037_T01
Included Sequence
GRMZM2G082112_T01
Included Sequence
GRMZM2G082118_T01
Included Sequence
GRMZM2G082322_T01
Included Sequence
GRMZM2G082322_T02
Included Sequence
GRMZM2G082399_T01
Included Sequence
GRMZM2G082560_T01
Included Sequence
GRMZM2G082564_T01
Included Sequence
GRMZM2G082613_T02
Included Sequence
GRMZM2G082613_T01
Included Sequence
GRMZM2G082823_T01
Included Sequence
GRMZM2G082874_T02
Included Sequence
GRMZM2G082874_T01
Included Sequence
GRMZM2G082874_T03
Included Sequence
GRMZM2G082874_T04
Included Sequence
GRMZM2G082874_T05
Included Sequence
GRMZM2G083022_T01
Included Sequence
GRMZM2G083408_T01
Included Sequence

GRMZM2G083444_T01
Included Sequence
GRMZM2G083444_T03
Included Sequence
GRMZM2G083444_T02
Included Sequence
GRMZM2G083470_T01
Included Sequence
GRMZM2G083470_T02
Included Sequence
GRMZM2G083477_T01
Included Sequence
GRMZM2G083539_T04
Included Sequence
GRMZM2G083539_T05
Included Sequence
GRMZM2G083539_T03
Included Sequence
GRMZM2G083539_T02
Included Sequence
GRMZM2G083732_T01
Included Sequence
GRMZM2G083732_T02
Included Sequence
GRMZM2G083961_T01
Included Sequence
GRMZM2G083975_T01
Included Sequence
GRMZM2G083975_T02
Included Sequence
GRMZM2G084158_T01
Included Sequence
GRMZM2G084173_T01
Included Sequence
GRMZM2G084264_T01
Included Sequence
GRMZM2G084719_T01
Included Sequence
GRMZM2G084767_T01
Included Sequence
GRMZM2G084806_T01
Included Sequence
GRMZM2G084806_T02
Included Sequence
GRMZM2G084812_T01
Included Sequence
GRMZM2G084899_T01
Included Sequence

GRMZM2G085042_T01
Included Sequence
GRMZM2G085330_T01
Included Sequence
GRMZM2G085378_T01
Included Sequence
GRMZM2G085378_T02
Included Sequence
GRMZM2G085378_T03
Included Sequence
GRMZM2G085378_T04
Included Sequence
GRMZM2G085378_T05
Included Sequence
GRMZM2G085476_T01
Included Sequence
GRMZM2G085483_T01
Included Sequence
GRMZM2G085486_T02
Included Sequence
GRMZM2G085486_T01
Included Sequence
GRMZM2G085530_T01
Included Sequence
GRMZM2G085530_T02
Included Sequence
GRMZM2G085530_T03
Included Sequence
GRMZM2G085582_T01
Included Sequence
GRMZM2G085582_T03
Included Sequence
GRMZM2G085582_T02
Included Sequence
GRMZM2G085641_T02
Included Sequence
GRMZM2G085641_T04
Included Sequence
GRMZM2G085641_T01
Included Sequence
GRMZM2G085664_T01
Included Sequence
GRMZM2G085675_T01
Included Sequence
GRMZM2G085841_T01
Included Sequence
GRMZM2G085849_T01
Included Sequence

GRMZM2G085849_T02
Included Sequence
GRMZM2G085908_T01
Included Sequence
GRMZM2G085916_T03
Included Sequence
GRMZM2G085916_T01
Included Sequence
GRMZM2G085916_T02
Included Sequence
GRMZM2G085941_T01
Included Sequence
GRMZM2G085941_T02
Included Sequence
GRMZM2G085941_T04
Included Sequence
GRMZM2G085941_T05
Included Sequence
GRMZM2G085941_T03
Included Sequence
GRMZM2G085949_T01
Included Sequence
GRMZM2G085964_T03
Included Sequence
GRMZM2G085964_T02
Included Sequence
GRMZM2G085964_T01
Included Sequence
GRMZM2G085970_T01
Included Sequence
GRMZM2G085970_T03
Included Sequence
GRMZM2G085970_T02
Included Sequence
GRMZM2G086132_T01
Included Sequence
GRMZM2G086277_T02
Included Sequence
GRMZM2G086277_T01
Included Sequence
GRMZM2G086294_T01
Included Sequence
GRMZM2G086294_T02
Included Sequence
GRMZM2G086308_T01
Included Sequence
GRMZM2G086401_T01
Included Sequence

GRMZM2G086410_T01
Included Sequence
GRMZM2G086761_T01
Included Sequence
GRMZM2G086768_T01
Included Sequence
GRMZM2G086777_T01
Included Sequence
GRMZM2G086892_T01
Included Sequence
GRMZM2G087549_T01
Included Sequence
GRMZM2G087570_T01
Included Sequence
GRMZM2G087598_T02
Included Sequence
GRMZM2G087598_T01
Included Sequence
GRMZM2G087598_T03
Included Sequence
GRMZM2G087671_T01
Included Sequence
GRMZM2G087740_T01
Included Sequence
GRMZM2G087758_T01
Included Sequence
GRMZM2G087758_T03
Included Sequence
GRMZM2G087758_T02
Included Sequence
GRMZM2G087766_T01
Included Sequence
GRMZM2G087768_T01
Included Sequence
GRMZM2G087787_T01
Included Sequence
GRMZM2G087850_T06
Included Sequence
GRMZM2G087850_T05
Included Sequence
GRMZM2G087850_T01
Included Sequence
GRMZM2G087850_T07
Included Sequence
GRMZM2G087850_T08
Included Sequence
GRMZM2G087896_T02
Included Sequence

GRMZM2G087896_T03
Included Sequence
GRMZM2G087896_T01
Included Sequence
GRMZM2G088086_T01
Included Sequence
GRMZM2G088343_T01
Included Sequence
GRMZM2G088349_T01
Included Sequence
GRMZM2G088361_T01
Included Sequence
GRMZM2G088409_T01
Included Sequence
GRMZM2G088501_T01
Included Sequence
GRMZM2G088501_T02
Included Sequence
GRMZM2G088531_T01
Included Sequence
GRMZM2G088664_T01
Included Sequence
GRMZM2G088669_T01
Included Sequence
GRMZM2G088861_T01
Included Sequence
GRMZM2G088930_T03
Included Sequence
GRMZM2G088930_T01
Included Sequence
GRMZM2G088930_T04
Included Sequence
GRMZM2G088930_T02
Included Sequence
GRMZM2G088951_T01
Included Sequence
GRMZM2G088961_T01
Included Sequence
GRMZM2G088995_T01
Included Sequence
GRMZM2G089021_T01
Included Sequence
GRMZM2G089078_T01
Included Sequence
GRMZM2G089128_T01
Included Sequence
GRMZM2G089136_T02
Included Sequence

GRMZM2G089136_T01
Included Sequence
GRMZM2G089174_T01
Included Sequence
GRMZM2G089218_T01
Included Sequence
GRMZM2G089231_T01
Included Sequence
GRMZM2G089249_T01
Included Sequence
GRMZM2G089343_T01
Included Sequence
GRMZM2G089400_T01
Included Sequence
GRMZM2G089461_T01
Included Sequence
GRMZM2G089461_T02
Included Sequence
GRMZM2G089461_T03
Included Sequence
GRMZM2G089491_T01
Included Sequence
GRMZM2G089491_T03
Included Sequence
GRMZM2G089491_T02
Included Sequence
GRMZM2G089491_T04
Included Sequence
GRMZM2G089549_T01
Included Sequence
GRMZM2G089549_T02
Included Sequence
GRMZM2G089562_T01
Included Sequence
GRMZM2G089562_T02
Included Sequence
GRMZM2G089567_T01
Included Sequence
GRMZM2G089567_T02
Included Sequence
GRMZM2G089567_T03
Included Sequence
GRMZM2G089575_T01
Included Sequence
GRMZM2G089636_T01
Included Sequence
GRMZM2G089640_T01
Included Sequence

GRMZM2G089662_T01
Included Sequence
GRMZM2G089688_T02
Included Sequence
GRMZM2G089688_T01
Included Sequence
GRMZM2G089688_T04
Included Sequence
GRMZM2G089688_T03
Included Sequence
GRMZM2G089895_T01
Included Sequence
GRMZM2G089962_T01
Included Sequence
GRMZM2G089962_T02
Included Sequence
GRMZM2G090034_T02
Included Sequence
GRMZM2G090034_T01
Included Sequence
GRMZM2G090087_T02
Included Sequence
GRMZM2G090087_T03
Included Sequence
GRMZM2G090087_T01
Included Sequence
GRMZM2G090245_T01
Included Sequence
GRMZM2G090245_T02
Included Sequence
GRMZM2G090262_T01
Included Sequence
GRMZM2G090300_T03
Included Sequence
GRMZM2G090300_T02
Included Sequence
GRMZM2G090300_T01
Included Sequence
GRMZM2G090300_T04
Included Sequence
GRMZM2G090338_T01
Included Sequence
GRMZM2G090483_T01
Included Sequence
GRMZM2G090660_T01
Included Sequence
GRMZM2G090905_T01
Included Sequence

GRMZM2G091041_T01
Included Sequence
GRMZM2G091201_T01
Included Sequence
GRMZM2G091490_T01
Included Sequence
GRMZM2G091652_T01
Included Sequence
GRMZM2G091677_T01
Included Sequence
GRMZM2G091694_T01
Included Sequence
GRMZM2G091713_T01
Included Sequence
GRMZM2G091724_T02
Included Sequence
GRMZM2G091724_T01
Included Sequence
GRMZM2G091799_T01
Included Sequence
GRMZM2G091825_T01
Included Sequence
GRMZM2G091890_T01
Included Sequence
GRMZM2G091900_T01
Included Sequence
GRMZM2G092001_T01
Included Sequence
GRMZM2G092244_T03
Included Sequence
GRMZM2G092244_T02
Included Sequence
GRMZM2G092244_T01
Included Sequence
GRMZM2G092258_T04
Included Sequence
GRMZM2G092258_T02
Included Sequence
GRMZM2G092258_T01
Included Sequence
GRMZM2G092258_T05
Included Sequence
GRMZM2G092258_T03
Included Sequence
GRMZM2G092261_T01
Included Sequence
GRMZM2G092261_T03
Included Sequence

GRMZM2G092261_T02
Included Sequence
GRMZM2G092286_T01
Included Sequence
GRMZM2G092286_T03
Included Sequence
GRMZM2G092286_T02
Included Sequence
GRMZM2G092465_T01
Included Sequence
GRMZM2G092465_T03
Included Sequence
GRMZM2G092465_T02
Included Sequence
GRMZM2G092468_T01
Included Sequence
GRMZM2G092468_T02
Included Sequence
GRMZM2G092475_T02
Included Sequence
GRMZM2G092475_T01
Included Sequence
GRMZM2G092802_T01
Included Sequence
GRMZM2G092895_T01
Included Sequence
GRMZM2G092929_T01
Included Sequence
GRMZM2G093035_T02
Included Sequence
GRMZM2G093035_T01
Included Sequence
GRMZM2G093149_T01
Included Sequence
GRMZM2G093272_T02
Included Sequence
GRMZM2G093272_T01
Included Sequence
GRMZM2G093325_T04
Included Sequence
GRMZM2G093325_T02
Included Sequence
GRMZM2G093325_T01
Included Sequence
GRMZM2G093325_T03
Included Sequence
GRMZM2G093346_T01
Included Sequence

GRMZM2G093391_T01
Included Sequence
GRMZM2G093422_T01
Included Sequence
GRMZM2G093440_T01
Included Sequence
GRMZM2G093441_T01
Included Sequence
GRMZM2G093441_T02
Included Sequence
GRMZM2G093474_T01
Included Sequence
GRMZM2G093503_T01
Included Sequence
GRMZM2G093574_T01
Included Sequence
GRMZM2G093574_T03
Included Sequence
GRMZM2G093574_T02
Included Sequence
GRMZM2G093595_T01
Included Sequence
GRMZM2G093645_T01
Included Sequence
GRMZM2G093647_T01
Included Sequence
GRMZM2G093660_T01
Included Sequence
GRMZM2G093670_T01
Included Sequence
GRMZM2G093729_T01
Included Sequence
GRMZM2G093753_T01
Included Sequence
GRMZM2G093784_T01
Included Sequence
GRMZM2G093789_T01
Included Sequence
GRMZM2G093789_T02
Included Sequence
GRMZM2G094047_T01
Included Sequence
GRMZM2G094074_T02
Included Sequence
GRMZM2G094074_T01
Included Sequence
GRMZM2G094074_T03
Included Sequence

GRMZM2G094581_T01
Included Sequence
GRMZM2G094614_T02
Included Sequence
GRMZM2G094614_T01
Included Sequence
GRMZM2G094666_T01
Included Sequence
GRMZM2G094692_T01
Included Sequence
GRMZM2G094692_T02
Included Sequence
GRMZM2G094811_T01
Included Sequence
GRMZM2G094884_T02
Included Sequence
GRMZM2G094884_T01
Included Sequence
GRMZM2G094892_T02
Included Sequence
GRMZM2G094892_T01
Included Sequence
GRMZM2G094934_T01
Included Sequence
GRMZM2G094935_T01
Included Sequence
GRMZM2G094944_T01
Included Sequence
GRMZM2G094951_T01
Included Sequence
GRMZM2G094951_T02
Included Sequence
GRMZM2G095025_T01
Included Sequence
GRMZM2G095211_T01
Included Sequence
GRMZM2G095252_T01
Included Sequence
GRMZM2G095252_T02
Included Sequence
GRMZM2G095289_T01
Included Sequence
GRMZM2G095340_T01
Included Sequence
GRMZM2G095348_T01
Included Sequence
GRMZM2G095348_T03
Included Sequence

GRMZM2G095348_T02
Included Sequence
GRMZM2G095350_T01
Included Sequence
GRMZM2G095404_T02
Included Sequence
GRMZM2G095404_T01
Included Sequence
GRMZM2G095489_T01
Included Sequence
GRMZM2G095588_T01
Included Sequence
GRMZM2G095628_T01
Included Sequence
GRMZM2G095646_T02
Included Sequence
GRMZM2G095646_T01
Included Sequence
GRMZM2G095648_T01
Included Sequence
GRMZM2G095887_T02
Included Sequence
GRMZM2G095887_T03
Included Sequence
GRMZM2G095895_T01
Included Sequence
GRMZM2G096051_T03
Included Sequence
GRMZM2G096051_T01
Included Sequence
GRMZM2G096051_T02
Included Sequence
GRMZM2G096051_T04
Included Sequence
GRMZM2G096140_T01
Included Sequence
GRMZM2G096143_T01
Included Sequence
GRMZM2G096363_T01
Included Sequence
GRMZM2G096389_T02
Included Sequence
GRMZM2G096389_T05
Included Sequence
GRMZM2G096389_T03
Included Sequence
GRMZM2G096389_T04
Included Sequence

GRMZM2G096389_T01
Included Sequence
GRMZM2G096403_T01
Included Sequence
GRMZM2G096426_T01
Included Sequence
GRMZM2G096431_T02
Included Sequence
GRMZM2G096431_T01
Included Sequence
GRMZM2G096475_T01
Included Sequence
GRMZM2G096491_T04
Included Sequence
GRMZM2G096491_T01
Included Sequence
GRMZM2G096491_T02
Included Sequence
GRMZM2G096491_T03
Included Sequence
GRMZM2G096509_T01
Included Sequence
GRMZM2G096662_T01
Included Sequence
GRMZM2G096680_T03
Included Sequence
GRMZM2G096680_T02
Included Sequence
GRMZM2G096680_T01
Included Sequence
GRMZM2G096745_T01
Included Sequence
GRMZM2G096759_T02
Included Sequence
GRMZM2G096759_T01
Included Sequence
GRMZM2G096783_T01
Included Sequence
GRMZM2G096812_T01
Included Sequence
GRMZM2G096876_T01
Included Sequence
GRMZM2G097021_T01
Included Sequence
GRMZM2G097040_T01
Included Sequence
GRMZM2G097132_T01
Included Sequence

GRMZM2G097132_T02
Included Sequence
GRMZM2G097738_T01
Included Sequence
GRMZM2G097770_T01
Included Sequence
GRMZM2G097804_T02
Included Sequence
GRMZM2G097804_T01
Included Sequence
GRMZM2G097976_T01
Included Sequence
GRMZM2G097989_T01
Included Sequence
GRMZM2G097989_T03
Included Sequence
GRMZM2G097989_T02
Included Sequence
GRMZM2G098174_T01
Included Sequence
GRMZM2G098182_T01
Included Sequence
GRMZM2G098209_T01
Included Sequence
GRMZM2G098218_T01
Included Sequence
GRMZM2G098226_T01
Included Sequence
GRMZM2G098319_T01
Included Sequence
GRMZM2G098391_T01
Included Sequence
GRMZM2G098568_T01
Included Sequence
GRMZM2G098588_T01
Included Sequence
GRMZM2G098594_T06
Included Sequence
GRMZM2G098594_T01
Included Sequence
GRMZM2G098594_T02
Included Sequence
GRMZM2G098594_T04
Included Sequence
GRMZM2G098594_T03
Included Sequence
GRMZM2G098594_T08
Included Sequence

GRMZM2G098594_T05
Included Sequence
GRMZM2G098594_T07
Included Sequence
GRMZM2G098731_T01
Included Sequence
GRMZM2G098747_T02
Included Sequence
GRMZM2G098747_T01
Included Sequence
GRMZM2G099092_T01
Included Sequence
GRMZM2G099186_T02
Included Sequence
GRMZM2G099186_T03
Included Sequence
GRMZM2G099186_T01
Included Sequence
GRMZM2G099186_T04
Included Sequence
GRMZM2G099186_T05
Included Sequence
GRMZM2G099187_T01
Included Sequence
GRMZM2G099238_T01
Included Sequence
GRMZM2G099238_T02
Included Sequence
GRMZM2G099278_T01
Included Sequence
GRMZM2G099317_T03
Included Sequence
GRMZM2G099317_T02
Included Sequence
GRMZM2G099317_T01
Included Sequence
GRMZM2G099317_T05
Included Sequence
GRMZM2G099481_T01
Included Sequence
GRMZM2G099529_T01
Included Sequence
GRMZM2G099563_T01
Included Sequence
GRMZM2G099619_T01
Included Sequence
GRMZM2G099626_T02
Included Sequence

GRMZM2G099626_T01
Included Sequence
GRMZM2G099691_T01
Included Sequence
GRMZM2G099701_T01
Included Sequence
GRMZM2G100018_T01
Included Sequence
GRMZM2G100067_T01
Included Sequence
GRMZM2G100096_T01
Included Sequence
GRMZM2G100114_T01
Included Sequence
GRMZM2G100133_T01
Included Sequence
GRMZM2G100462_T04
Included Sequence
GRMZM2G100462_T02
Included Sequence
GRMZM2G100462_T03
Included Sequence
GRMZM2G100462_T01
Included Sequence
GRMZM2G100462_T05
Included Sequence
GRMZM2G100505_T01
Included Sequence
GRMZM2G100505_T02
Included Sequence
GRMZM2G100505_T03
Included Sequence
GRMZM2G100518_T01
Included Sequence
GRMZM2G100568_T01
Included Sequence
GRMZM2G100568_T02
Included Sequence
GRMZM2G100579_T02
Included Sequence
GRMZM2G100579_T01
Included Sequence
GRMZM2G100639_T01
Included Sequence
GRMZM2G100641_T01
Included Sequence
GRMZM2G100709_T01
Included Sequence

GRMZM2G100719_T01
Included Sequence
GRMZM2G100727_T01
Included Sequence
GRMZM2G100767_T01
Included Sequence
GRMZM2G100782_T01
Included Sequence
GRMZM2G100819_T02
Included Sequence
GRMZM2G100819_T01
Included Sequence
GRMZM2G100858_T01
Included Sequence
GRMZM2G100864_T03
Included Sequence
GRMZM2G100864_T02
Included Sequence
GRMZM2G100864_T01
Included Sequence
GRMZM2G100946_T02
Included Sequence
GRMZM2G100946_T01
Included Sequence
GRMZM2G100955_T01
Included Sequence
GRMZM2G100955_T02
Included Sequence
GRMZM2G100976_T01
Included Sequence
GRMZM2G101088_T01
Included Sequence
GRMZM2G101270_T01
Included Sequence
GRMZM2G101282_T02
Included Sequence
GRMZM2G101282_T04
Included Sequence
GRMZM2G101282_T01
Included Sequence
GRMZM2G101282_T03
Included Sequence
GRMZM2G101395_T01
Included Sequence
GRMZM2G101413_T01
Included Sequence
GRMZM2G101413_T02
Included Sequence

GRMZM2G101457_T01
Included Sequence
GRMZM2G101457_T02
Included Sequence
GRMZM2G101499_T01
Included Sequence
GRMZM2G101499_T02
Included Sequence
GRMZM2G101515_T01
Included Sequence
GRMZM2G101515_T02
Included Sequence
GRMZM2G101533_T01
Included Sequence
GRMZM2G101559_T01
Included Sequence
GRMZM2G101584_T01
Included Sequence
GRMZM2G101597_T01
Included Sequence
GRMZM2G101625_T01
Included Sequence
GRMZM2G101634_T01
Included Sequence
GRMZM2G101642_T01
Included Sequence
GRMZM2G101662_T01
Included Sequence
GRMZM2G101702_T01
Included Sequence
GRMZM2G101707_T01
Included Sequence
GRMZM2G101761_T01
Included Sequence
GRMZM2G101859_T01
Included Sequence
GRMZM2G101863_T01
Included Sequence
GRMZM2G101874_T01
Included Sequence
GRMZM2G101938_T01
Included Sequence
GRMZM2G101938_T02
Included Sequence
GRMZM2G101945_T01
Included Sequence
GRMZM2G101952_T01
Included Sequence

GRMZM2G101970_T01
Included Sequence
GRMZM2G102149_T01
Included Sequence
GRMZM2G102192_T01
Included Sequence
GRMZM2G102225_T01
Included Sequence
GRMZM2G102255_T01
Included Sequence
GRMZM2G102260_T01
Included Sequence
GRMZM2G102421_T04
Included Sequence
GRMZM2G102421_T03
Included Sequence
GRMZM2G102421_T02
Included Sequence
GRMZM2G102421_T05
Included Sequence
GRMZM2G102605_T01
Included Sequence
GRMZM2G102605_T03
Included Sequence
GRMZM2G102605_T02
Included Sequence
GRMZM2G102737_T01
Included Sequence
GRMZM2G102779_T01
Included Sequence
GRMZM2G102790_T01
Included Sequence
GRMZM2G102808_T03
Included Sequence
GRMZM2G102808_T02
Included Sequence
GRMZM2G102808_T01
Included Sequence
GRMZM2G102808_T04
Included Sequence
GRMZM2G102838_T01
Included Sequence
GRMZM2G102838_T02
Included Sequence
GRMZM2G102863_T01
Included Sequence
GRMZM2G102888_T01
Included Sequence

GRMZM2G102915_T01
Included Sequence
GRMZM2G102923_T01
Included Sequence
GRMZM2G102938_T03
Included Sequence
GRMZM2G102938_T01
Included Sequence
GRMZM2G102938_T05
Included Sequence
GRMZM2G102938_T04
Included Sequence
GRMZM2G102938_T02
Included Sequence
GRMZM2G103033_T04
Included Sequence
GRMZM2G103033_T03
Included Sequence
GRMZM2G103033_T02
Included Sequence
GRMZM2G103033_T01
Included Sequence
GRMZM2G103078_T01
Included Sequence
GRMZM2G103108_T01
Included Sequence
GRMZM2G103154_T01
Included Sequence
GRMZM2G103166_T01
Included Sequence
GRMZM2G103166_T02
Included Sequence
GRMZM2G103167_T01
Included Sequence
GRMZM2G103219_T01
Included Sequence
GRMZM2G103223_T01
Included Sequence
GRMZM2G103230_T01
Included Sequence
GRMZM2G103230_T02
Included Sequence
GRMZM2G103240_T01
Included Sequence
GRMZM2G103242_T01
Included Sequence
GRMZM2G103251_T01
Included Sequence

GRMZM2G103266_T07
Included Sequence
GRMZM2G103266_T09
Included Sequence
GRMZM2G103266_T01
Included Sequence
GRMZM2G103266_T02
Included Sequence
GRMZM2G103266_T05
Included Sequence
GRMZM2G103266_T03
Included Sequence
GRMZM2G103266_T04
Included Sequence
GRMZM2G103266_T06
Included Sequence
GRMZM2G103266_T11
Included Sequence
GRMZM2G103266_T08
Included Sequence
GRMZM2G103266_T10
Included Sequence
GRMZM2G103272_T02
Included Sequence
GRMZM2G103272_T03
Included Sequence
GRMZM2G103311_T01
Included Sequence
GRMZM2G103445_T01
Included Sequence
GRMZM2G103526_T01
Included Sequence
GRMZM2G103945_T03
Included Sequence
GRMZM2G103945_T02
Included Sequence
GRMZM2G103945_T01
Included Sequence
GRMZM2G104017_T04
Included Sequence
GRMZM2G104017_T03
Included Sequence
GRMZM2G104017_T02
Included Sequence
GRMZM2G104017_T01
Included Sequence
GRMZM2G104109_T01
Included Sequence

GRMZM2G104377_T03
Included Sequence
GRMZM2G104377_T02
Included Sequence
GRMZM2G104377_T01
Included Sequence
GRMZM2G104471_T01
Included Sequence
GRMZM2G104511_T01
Included Sequence
GRMZM2G104769_T02
Included Sequence
GRMZM2G104769_T01
Included Sequence
GRMZM2G104836_T01
Included Sequence
GRMZM2G104876_T02
Included Sequence
GRMZM2G104876_T01
Included Sequence
GRMZM2G104876_T03
Included Sequence
GRMZM2G104877_T01
Included Sequence
GRMZM2G104894_T01
Included Sequence
GRMZM2G104921_T01
Included Sequence
GRMZM2G104929_T01
Included Sequence
GRMZM2G104945_T01
Included Sequence
GRMZM2G104955_T01
Included Sequence
GRMZM2G104955_T02
Included Sequence
GRMZM2G104958_T01
Included Sequence
GRMZM2G104958_T02
Included Sequence
GRMZM2G104977_T01
Included Sequence
GRMZM2G104979_T01
Included Sequence
GRMZM2G105142_T01
Included Sequence
GRMZM2G105342_T01
Included Sequence

GRMZM2G105398_T01
Included Sequence
GRMZM2G105401_T01
Included Sequence
GRMZM2G105473_T01
Included Sequence
GRMZM2G105473_T02
Included Sequence
GRMZM2G105473_T03
Included Sequence
GRMZM2G105513_T01
Included Sequence
GRMZM2G105598_T03
Included Sequence
GRMZM2G105598_T02
Included Sequence
GRMZM2G105598_T04
Included Sequence
GRMZM2G105598_T01
Included Sequence
GRMZM2G106042_T06
Included Sequence
GRMZM2G106042_T05
Included Sequence
GRMZM2G106042_T03
Included Sequence
GRMZM2G106042_T01
Included Sequence
GRMZM2G106140_T01
Included Sequence
GRMZM2G106190_T01
Included Sequence
GRMZM2G106218_T01
Included Sequence
GRMZM2G106233_T01
Included Sequence
GRMZM2G106265_T02
Included Sequence
GRMZM2G106265_T01
Included Sequence
GRMZM2G106427_T01
Included Sequence
GRMZM2G106427_T03
Included Sequence
GRMZM2G106427_T02
Included Sequence
GRMZM2G106427_T04
Included Sequence

GRMZM2G106448_T01
Included Sequence
GRMZM2G106501_T01
Included Sequence
GRMZM2G106513_T01
Included Sequence
GRMZM2G106530_T01
Included Sequence
GRMZM2G106591_T01
Included Sequence
GRMZM2G106605_T01
Included Sequence
GRMZM2G106607_T01
Included Sequence
GRMZM2G106607_T02
Included Sequence
GRMZM2G106619_T01
Included Sequence
GRMZM2G106850_T01
Included Sequence
GRMZM2G106886_T01
Included Sequence
GRMZM2G107027_T01
Included Sequence
GRMZM2G107037_T01
Included Sequence
GRMZM2G107073_T02
Included Sequence
GRMZM2G107073_T01
Included Sequence
GRMZM2G107092_T01
Included Sequence
GRMZM2G107092_T02
Included Sequence
GRMZM2G107092_T03
Included Sequence
GRMZM2G107116_T02
Included Sequence
GRMZM2G107116_T03
Included Sequence
GRMZM2G107173_T01
Included Sequence
GRMZM2G107373_T01
Included Sequence
GRMZM2G107373_T02
Included Sequence
GRMZM2G107584_T01
Included Sequence

GRMZM2G107739_T01
Included Sequence
GRMZM2G107739_T02
Included Sequence
GRMZM2G107739_T03
Included Sequence
GRMZM2G107756_T02
Included Sequence
GRMZM2G107756_T01
Included Sequence
GRMZM2G107850_T01
Included Sequence
GRMZM2G107920_T01
Included Sequence
GRMZM2G108057_T01
Included Sequence
GRMZM2G108057_T02
Included Sequence
GRMZM2G108074_T01
Included Sequence
GRMZM2G108095_T01
Included Sequence
GRMZM2G108109_T01
Included Sequence
GRMZM2G108456_T01
Included Sequence
GRMZM2G108480_T01
Included Sequence
GRMZM2G108487_T01
Included Sequence
GRMZM2G108501_T01
Included Sequence
GRMZM2G108537_T01
Included Sequence
GRMZM2G108586_T01
Included Sequence
GRMZM2G108714_T01
Included Sequence
GRMZM2G108723_T01
Included Sequence
GRMZM2G108773_T01
Included Sequence
GRMZM2G108780_T01
Included Sequence
GRMZM2G108780_T05
Included Sequence
GRMZM2G108780_T03
Included Sequence

GRMZM2G108780_T04
Included Sequence
GRMZM2G108780_T02
Included Sequence
GRMZM2G108798_T01
Included Sequence
GRMZM2G108814_T01
Included Sequence
GRMZM2G108814_T02
Included Sequence
GRMZM2G109009_T04
Included Sequence
GRMZM2G109009_T06
Included Sequence
GRMZM2G109009_T05
Included Sequence
GRMZM2G109009_T03
Included Sequence
GRMZM2G109009_T02
Included Sequence
GRMZM2G109352_T01
Included Sequence
GRMZM2G109352_T02
Included Sequence
GRMZM2G109605_T01
Included Sequence
GRMZM2G109821_T01
Included Sequence
GRMZM2G109821_T02
Included Sequence
GRMZM2G109821_T03
Included Sequence
GRMZM2G110141_T01
Included Sequence
GRMZM2G110166_T04
Included Sequence
GRMZM2G110166_T03
Included Sequence
GRMZM2G110166_T02
Included Sequence
GRMZM2G110166_T01
Included Sequence
GRMZM2G110168_T01
Included Sequence
GRMZM2G110378_T05
Included Sequence
GRMZM2G110378_T04
Included Sequence

GRMZM2G110378_T02
Included Sequence
GRMZM2G110378_T01
Included Sequence
GRMZM2G110378_T03
Included Sequence
GRMZM2G110378_T06
Included Sequence
GRMZM2G110402_T03
Included Sequence
GRMZM2G110402_T02
Included Sequence
GRMZM2G110402_T01
Included Sequence
GRMZM2G110402_T04
Included Sequence
GRMZM2G110513_T01
Included Sequence
GRMZM2G110519_T01
Included Sequence
GRMZM2G110890_T01
Included Sequence
GRMZM2G110895_T01
Included Sequence
GRMZM2G110895_T02
Included Sequence
GRMZM2G110906_T01
Included Sequence
GRMZM2G110983_T01
Included Sequence
GRMZM2G110983_T04
Included Sequence
GRMZM2G110983_T03
Included Sequence
GRMZM2G110983_T02
Included Sequence
GRMZM2G111017_T01
Included Sequence
GRMZM2G111086_T01
Included Sequence
GRMZM2G111394_T01
Included Sequence
GRMZM2G111421_T01
Included Sequence
GRMZM2G111579_T01
Included Sequence
GRMZM2G111906_T01
Included Sequence

GRMZM2G111906_T02
Included Sequence
GRMZM2G111906_T03
Included Sequence
GRMZM2G111955_T01
Included Sequence
GRMZM2G111955_T02
Included Sequence
GRMZM2G111955_T03
Included Sequence
GRMZM2G111980_T01
Included Sequence
GRMZM2G111984_T01
Included Sequence
GRMZM2G112044_T01
Included Sequence
GRMZM2G112238_T03
Included Sequence
GRMZM2G112238_T01
Included Sequence
GRMZM2G112238_T02
Included Sequence
GRMZM2G112238_T04
Included Sequence
GRMZM2G112337_T03
Included Sequence
GRMZM2G112337_T04
Included Sequence
GRMZM2G112337_T02
Included Sequence
GRMZM2G112337_T01
Included Sequence
GRMZM2G112387_T01
Included Sequence
GRMZM2G112764_T01
Included Sequence
GRMZM2G112818_T01
Included Sequence
GRMZM2G112850_T01
Included Sequence
GRMZM2G112965_T01
Included Sequence
GRMZM2G112991_T01
Included Sequence
GRMZM2G113017_T03
Included Sequence
GRMZM2G113017_T02
Included Sequence

GRMZM2G113017_T01
Included Sequence
GRMZM2G113129_T01
Included Sequence
GRMZM2G113156_T03
Included Sequence
GRMZM2G113156_T01
Included Sequence
GRMZM2G113156_T02
Included Sequence
GRMZM2G113170_T01
Included Sequence
GRMZM2G113177_T01
Included Sequence
GRMZM2G113216_T03
Included Sequence
GRMZM2G113216_T01
Included Sequence
GRMZM2G113216_T02
Included Sequence
GRMZM2G113216_T04
Included Sequence
GRMZM2G113216_T05
Included Sequence
GRMZM2G113216_T06
Included Sequence
GRMZM2G113244_T01
Included Sequence
GRMZM2G113269_T01
Included Sequence
GRMZM2G113272_T01
Included Sequence
GRMZM2G113276_T02
Included Sequence
GRMZM2G113276_T01
Included Sequence
GRMZM2G113355_T01
Included Sequence
GRMZM2G113355_T02
Included Sequence
GRMZM2G113382_T01
Included Sequence
GRMZM2G113382_T02
Included Sequence
GRMZM2G113408_T01
Included Sequence
GRMZM2G113408_T02
Included Sequence

GRMZM2G113408_T03
Included Sequence
GRMZM2G113624_T01
Included Sequence
GRMZM2G113631_T01
Included Sequence
GRMZM2G113640_T02
Included Sequence
GRMZM2G113640_T01
Included Sequence
GRMZM2G113640_T04
Included Sequence
GRMZM2G113640_T03
Included Sequence
GRMZM2G113640_T05
Included Sequence
GRMZM2G113640_T06
Included Sequence
GRMZM2G113894_T01
Included Sequence
GRMZM2G114001_T02
Included Sequence
GRMZM2G114001_T01
Included Sequence
GRMZM2G114156_T01
Included Sequence
GRMZM2G114337_T01
Included Sequence
GRMZM2G114394_T01
Included Sequence
GRMZM2G114394_T02
Included Sequence
GRMZM2G114398_T03
Included Sequence
GRMZM2G114398_T04
Included Sequence
GRMZM2G114398_T01
Included Sequence
GRMZM2G114398_T02
Included Sequence
GRMZM2G114503_T01
Included Sequence
GRMZM2G114513_T01
Included Sequence
GRMZM2G114513_T02
Included Sequence
GRMZM2G114513_T03
Included Sequence

GRMZM2G114518_T01
Included Sequence
GRMZM2G114560_T01
Included Sequence
GRMZM2G114578_T01
Included Sequence
GRMZM2G114592_T01
Included Sequence
GRMZM2G114652_T01
Included Sequence
GRMZM2G114741_T05
Included Sequence
GRMZM2G114741_T04
Included Sequence
GRMZM2G114741_T03
Included Sequence
GRMZM2G114741_T02
Included Sequence
GRMZM2G114741_T01
Included Sequence
GRMZM2G114801_T02
Included Sequence
GRMZM2G114801_T01
Included Sequence
GRMZM2G114801_T03
Included Sequence
GRMZM2G115049_T01
Included Sequence
GRMZM2G115065_T01
Included Sequence
GRMZM2G115065_T02
Included Sequence
GRMZM2G115255_T01
Included Sequence
GRMZM2G115398_T01
Included Sequence
GRMZM2G115453_T01
Included Sequence
GRMZM2G115551_T01
Included Sequence
GRMZM2G115601_T01
Included Sequence
GRMZM2G115624_T01
Included Sequence
GRMZM2G115935_T01
Included Sequence
GRMZM2G116029_T01
Included Sequence

GRMZM2G116151_T03
Included Sequence
GRMZM2G116151_T01
Included Sequence
GRMZM2G116151_T02
Included Sequence
GRMZM2G116223_T01
Included Sequence
GRMZM2G116258_T01
Included Sequence
GRMZM2G116335_T01
Included Sequence
GRMZM2G116427_T01
Included Sequence
GRMZM2G116475_T01
Included Sequence
GRMZM2G116494_T01
Included Sequence
GRMZM2G116685_T01
Included Sequence
GRMZM2G116721_T01
Included Sequence
GRMZM2G116785_T02
Included Sequence
GRMZM2G116785_T03
Included Sequence
GRMZM2G116881_T01
Included Sequence
GRMZM2G116881_T02
Included Sequence
GRMZM2G116919_T01
Included Sequence
GRMZM2G116919_T02
Included Sequence
GRMZM2G116986_T01
Included Sequence
GRMZM2G117057_T02
Included Sequence
GRMZM2G117057_T01
Included Sequence
GRMZM2G117110_T01
Included Sequence
GRMZM2G117298_T01
Included Sequence
GRMZM2G117298_T04
Included Sequence
GRMZM2G117298_T02
Included Sequence

GRMZM2G117298_T03
Included Sequence
GRMZM2G117335_T01
Included Sequence
GRMZM2G117344_T01
Included Sequence
GRMZM2G117357_T01
Included Sequence
GRMZM2G117357_T02
Included Sequence
GRMZM2G117357_T03
Included Sequence
GRMZM2G117392_T01
Included Sequence
GRMZM2G117410_T01
Included Sequence
GRMZM2G117410_T03
Included Sequence
GRMZM2G117410_T02
Included Sequence
GRMZM2G117430_T01
Included Sequence
GRMZM2G117436_T01
Included Sequence
GRMZM2G117439_T01
Included Sequence
GRMZM2G117458_T01
Included Sequence
GRMZM2G117458_T03
Included Sequence
GRMZM2G117458_T02
Included Sequence
GRMZM2G117467_T01
Included Sequence
GRMZM2G117482_T02
Included Sequence
GRMZM2G117482_T06
Included Sequence
GRMZM2G117482_T05
Included Sequence
GRMZM2G117482_T03
Included Sequence
GRMZM2G117482_T04
Included Sequence
GRMZM2G117482_T01
Included Sequence
GRMZM2G117497_T01
Included Sequence

GRMZM2G117507_T01
Included Sequence
GRMZM2G117550_T01
Included Sequence
GRMZM2G117558_T01
Included Sequence
GRMZM2G117574_T01
Included Sequence
GRMZM2G117582_T02
Included Sequence
GRMZM2G117582_T04
Included Sequence
GRMZM2G117582_T03
Included Sequence
GRMZM2G117582_T01
Included Sequence
GRMZM2G117608_T01
Included Sequence
GRMZM2G117615_T01
Included Sequence
GRMZM2G117615_T02
Included Sequence
GRMZM2G117854_T03
Included Sequence
GRMZM2G117854_T02
Included Sequence
GRMZM2G117854_T01
Included Sequence
GRMZM2G117961_T01
Included Sequence
GRMZM2G117984_T02
Included Sequence
GRMZM2G117984_T01
Included Sequence
GRMZM2G118037_T01
Included Sequence
GRMZM2G118309_T01
Included Sequence
GRMZM2G118344_T03
Included Sequence
GRMZM2G118344_T02
Included Sequence
GRMZM2G118344_T05
Included Sequence
GRMZM2G118344_T01
Included Sequence
GRMZM2G118378_T02
Included Sequence

GRMZM2G118378_T01
Included Sequence
GRMZM2G118587_T01
Included Sequence
GRMZM2G118597_T02
Included Sequence
GRMZM2G118597_T03
Included Sequence
GRMZM2G118597_T04
Included Sequence
GRMZM2G118597_T01
Included Sequence
GRMZM2G118617_T01
Included Sequence
GRMZM2G118657_T01
Included Sequence
GRMZM2G118951_T01
Included Sequence
GRMZM2G119498_T06
Included Sequence
GRMZM2G119498_T04
Included Sequence
GRMZM2G119498_T02
Included Sequence
GRMZM2G119498_T05
Included Sequence
GRMZM2G119583_T01
Included Sequence
GRMZM2G119583_T02
Included Sequence
GRMZM2G119678_T02
Included Sequence
GRMZM2G119678_T01
Included Sequence
GRMZM2G119714_T02
Included Sequence
GRMZM2G119714_T01
Included Sequence
GRMZM2G119865_T01
Included Sequence
GRMZM2G119970_T01
Included Sequence
GRMZM2G119970_T02
Included Sequence
GRMZM2G119998_T01
Included Sequence
GRMZM2G120008_T01
Included Sequence

GRMZM2G120047_T01
Included Sequence
GRMZM2G120121_T01
Included Sequence
GRMZM2G120151_T02
Included Sequence
GRMZM2G120151_T01
Included Sequence
GRMZM2G120163_T01
Included Sequence
GRMZM2G120173_T02
Included Sequence
GRMZM2G120173_T01
Included Sequence
GRMZM2G120175_T04
Included Sequence
GRMZM2G120175_T03
Included Sequence
GRMZM2G120175_T02
Included Sequence
GRMZM2G120175_T01
Included Sequence
GRMZM2G120187_T01
Included Sequence
GRMZM2G120200_T03
Included Sequence
GRMZM2G120200_T02
Included Sequence
GRMZM2G120200_T01
Included Sequence
GRMZM2G120371_T01
Included Sequence
GRMZM2G120432_T02
Included Sequence
GRMZM2G120432_T01
Included Sequence
GRMZM2G120495_T01
Included Sequence
GRMZM2G121024_T01
Included Sequence
GRMZM2G121113_T01
Included Sequence
GRMZM2G121186_T01
Included Sequence
GRMZM2G121208_T01
Included Sequence
GRMZM2G121208_T03
Included Sequence

GRMZM2G121208_T02
Included Sequence
GRMZM2G121229_T01
Included Sequence
GRMZM2G121237_T01
Included Sequence
GRMZM2G121262_T01
Included Sequence
GRMZM2G121354_T01
Included Sequence
GRMZM2G121374_T01
Included Sequence
GRMZM2G121487_T01
Included Sequence
GRMZM2G121514_T01
Included Sequence
GRMZM2G121514_T02
Included Sequence
GRMZM2G121514_T03
Included Sequence
GRMZM2G121565_T02
Included Sequence
GRMZM2G121565_T01
Included Sequence
GRMZM2G121834_T01
Included Sequence
GRMZM2G121997_T01
Included Sequence
GRMZM2G122008_T01
Included Sequence
GRMZM2G122013_T03
Included Sequence
GRMZM2G122013_T02
Included Sequence
GRMZM2G122013_T05
Included Sequence
GRMZM2G122013_T04
Included Sequence
GRMZM2G122013_T01
Included Sequence
GRMZM2G122013_T06
Included Sequence
GRMZM2G122172_T01
Included Sequence
GRMZM2G122193_T01
Included Sequence
GRMZM2G122198_T01
Included Sequence

GRMZM2G122198_T02
Included Sequence
GRMZM2G122214_T01
Included Sequence
GRMZM2G122261_T02
Included Sequence
GRMZM2G122261_T01
Included Sequence
GRMZM2G122302_T01
Included Sequence
GRMZM2G122306_T01
Included Sequence
GRMZM2G122327_T02
Included Sequence
GRMZM2G122327_T01
Included Sequence
GRMZM2G122327_T03
Included Sequence
GRMZM2G122337_T01
Included Sequence
GRMZM2G122357_T01
Included Sequence
GRMZM2G122368_T01
Included Sequence
GRMZM2G122379_T01
Included Sequence
GRMZM2G122410_T01
Included Sequence
GRMZM2G122479_T03
Included Sequence
GRMZM2G122479_T01
Included Sequence
GRMZM2G122479_T02
Included Sequence
GRMZM2G122479_T04
Included Sequence
GRMZM2G122479_T05
Included Sequence
GRMZM2G122520_T01
Included Sequence
GRMZM2G122537_T02
Included Sequence
GRMZM2G122537_T01
Included Sequence
GRMZM2G122563_T01
Included Sequence
GRMZM2G122577_T01
Included Sequence

GRMZM2G122595_T03
Included Sequence
GRMZM2G122595_T01
Included Sequence
GRMZM2G122595_T02
Included Sequence
GRMZM2G122623_T01
Included Sequence
GRMZM2G122628_T01
Included Sequence
GRMZM2G122631_T01
Included Sequence
GRMZM2G122631_T02
Included Sequence
GRMZM2G122709_T01
Included Sequence
GRMZM2G122712_T01
Included Sequence
GRMZM2G122750_T01
Included Sequence
GRMZM2G122871_T01
Included Sequence
GRMZM2G122871_T04
Included Sequence
GRMZM2G122871_T03
Included Sequence
GRMZM2G122871_T02
Included Sequence
GRMZM2G122892_T04
Included Sequence
GRMZM2G122892_T01
Included Sequence
GRMZM2G122892_T05
Included Sequence
GRMZM2G122892_T02
Included Sequence
GRMZM2G122892_T03
Included Sequence
GRMZM2G123440_T01
Included Sequence
GRMZM2G123446_T01
Included Sequence
GRMZM2G123482_T01
Included Sequence
GRMZM2G123482_T02
Included Sequence
GRMZM2G123482_T05
Included Sequence

GRMZM2G123482_T03
Included Sequence
GRMZM2G123482_T04
Included Sequence
GRMZM2G123503_T01
Included Sequence
GRMZM2G123503_T02
Included Sequence
GRMZM2G123503_T03
Included Sequence
GRMZM2G123780_T01
Included Sequence
GRMZM2G123798_T01
Included Sequence
GRMZM2G123820_T01
Included Sequence
GRMZM2G123923_T01
Included Sequence
GRMZM2G123953_T01
Included Sequence
GRMZM2G123976_T01
Included Sequence
GRMZM2G123976_T02
Included Sequence
GRMZM2G124061_T01
Included Sequence
GRMZM2G124119_T01
Included Sequence
GRMZM2G124225_T01
Included Sequence
GRMZM2G124225_T02
Included Sequence
GRMZM2G124297_T01
Included Sequence
GRMZM2G124509_T01
Included Sequence
GRMZM2G124509_T02
Included Sequence
GRMZM2G124571_T01
Included Sequence
GRMZM2G124611_T01
Included Sequence
GRMZM2G124617_T02
Included Sequence
GRMZM2G124617_T01
Included Sequence
GRMZM2G124671_T01
Included Sequence

GRMZM2G124671_T02
Included Sequence
GRMZM2G124799_T01
Included Sequence
GRMZM2G124815_T01
Included Sequence
GRMZM2G124890_T01
Included Sequence
GRMZM2G124915_T01
Included Sequence
GRMZM2G124915_T02
Included Sequence
GRMZM2G124915_T03
Included Sequence
GRMZM2G124972_T01
Included Sequence
GRMZM2G125034_T01
Included Sequence
GRMZM2G125037_T01
Included Sequence
GRMZM2G125037_T02
Included Sequence
GRMZM2G125054_T01
Included Sequence
GRMZM2G125072_T01
Included Sequence
GRMZM2G125072_T02
Included Sequence
GRMZM2G125081_T01
Included Sequence
GRMZM2G125081_T02
Included Sequence
GRMZM2G125131_T01
Included Sequence
GRMZM2G125138_T01
Included Sequence
GRMZM2G125905_T01
Included Sequence
GRMZM2G125976_T01
Included Sequence
GRMZM2G126048_T04
Included Sequence
GRMZM2G126048_T02
Included Sequence
GRMZM2G126048_T03
Included Sequence
GRMZM2G126048_T01
Included Sequence

GRMZM2G126055_T01
Included Sequence
GRMZM2G126057_T01
Included Sequence
GRMZM2G126079_T01
Included Sequence
GRMZM2G126196_T01
Included Sequence
GRMZM2G126302_T01
Included Sequence
GRMZM2G126302_T02
Included Sequence
GRMZM2G126361_T02
Included Sequence
GRMZM2G126361_T01
Included Sequence
GRMZM2G126361_T03
Included Sequence
GRMZM2G126435_T01
Included Sequence
GRMZM2G126435_T02
Included Sequence
GRMZM2G126484_T01
Included Sequence
GRMZM2G126484_T02
Included Sequence
GRMZM2G126582_T01
Included Sequence
GRMZM2G126594_T02
Included Sequence
GRMZM2G126594_T01
Included Sequence
GRMZM2G126594_T04
Included Sequence
GRMZM2G126594_T03
Included Sequence
GRMZM2G126920_T01
Included Sequence
GRMZM2G126920_T02
Included Sequence
GRMZM2G127064_T01
Included Sequence
GRMZM2G127080_T02
Included Sequence
GRMZM2G127080_T01
Included Sequence
GRMZM2G127115_T02
Included Sequence

GRMZM2G127115_T01
Included Sequence
GRMZM2G127147_T01
Included Sequence
GRMZM2G127147_T03
Included Sequence
GRMZM2G127147_T02
Included Sequence
GRMZM2G127154_T01
Included Sequence
GRMZM2G127154_T02
Included Sequence
GRMZM2G127160_T02
Included Sequence
GRMZM2G127160_T01
Included Sequence
GRMZM2G127251_T01
Included Sequence
GRMZM2G127294_T01
Included Sequence
GRMZM2G127297_T01
Included Sequence
GRMZM2G127297_T02
Included Sequence
GRMZM2G127299_T01
Included Sequence
GRMZM2G127328_T01
Included Sequence
GRMZM2G127329_T01
Included Sequence
GRMZM2G127338_T01
Included Sequence
GRMZM2G127338_T02
Included Sequence
GRMZM2G127342_T01
Included Sequence
GRMZM2G127350_T01
Included Sequence
GRMZM2G127356_T01
Included Sequence
GRMZM2G127426_T01
Included Sequence
GRMZM2G127566_T01
Included Sequence
GRMZM2G127619_T01
Included Sequence
GRMZM2G127622_T01
Included Sequence

GRMZM2G127648_T01
Included Sequence
GRMZM2G127680_T01
Included Sequence
GRMZM2G127757_T01
Included Sequence
GRMZM2G127798_T03
Included Sequence
GRMZM2G127798_T02
Included Sequence
GRMZM2G127798_T01
Included Sequence
GRMZM2G127948_T01
Included Sequence
GRMZM2G127948_T04
Included Sequence
GRMZM2G127948_T03
Included Sequence
GRMZM2G127948_T02
Included Sequence
GRMZM2G127948_T05
Included Sequence
GRMZM2G128308_T01
Included Sequence
GRMZM2G128315_T01
Included Sequence
GRMZM2G128354_T01
Included Sequence
GRMZM2G128354_T02
Included Sequence
GRMZM2G128354_T03
Included Sequence
GRMZM2G128354_T04
Included Sequence
GRMZM2G128477_T02
Included Sequence
GRMZM2G128477_T03
Included Sequence
GRMZM2G128485_T03
Included Sequence
GRMZM2G128485_T02
Included Sequence
GRMZM2G128485_T01
Included Sequence
GRMZM2G128560_T01
Included Sequence
GRMZM2G128574_T07
Included Sequence

GRMZM2G128574_T01
Included Sequence
GRMZM2G128574_T06
Included Sequence
GRMZM2G128574_T03
Included Sequence
GRMZM2G128574_T05
Included Sequence
GRMZM2G128574_T04
Included Sequence
GRMZM2G128574_T02
Included Sequence
GRMZM2G128579_T02
Included Sequence
GRMZM2G128579_T01
Included Sequence
GRMZM2G128579_T03
Included Sequence
GRMZM2G129031_T01
Included Sequence
GRMZM2G129064_T01
Included Sequence
GRMZM2G129166_T02
Included Sequence
GRMZM2G129166_T01
Included Sequence
GRMZM2G129198_T01
Included Sequence
GRMZM2G129198_T02
Included Sequence
GRMZM2G129218_T01
Included Sequence
GRMZM2G129218_T02
Included Sequence
GRMZM2G129230_T01
Included Sequence
GRMZM2G129234_T01
Included Sequence
GRMZM2G129247_T03
Included Sequence
GRMZM2G129247_T02
Included Sequence
GRMZM2G129247_T01
Included Sequence
GRMZM2G129288_T03
Included Sequence
GRMZM2G129288_T02
Included Sequence

GRMZM2G129288_T01
Included Sequence
GRMZM2G129288_T04
Included Sequence
GRMZM2G129288_T05
Included Sequence
GRMZM2G129331_T01
Included Sequence
GRMZM2G129344_T01
Included Sequence
GRMZM2G129375_T01
Included Sequence
GRMZM2G129431_T01
Included Sequence
GRMZM2G129642_T02
Included Sequence
GRMZM2G129642_T01
Included Sequence
GRMZM2G129737_T01
Included Sequence
GRMZM2G129737_T02
Included Sequence
GRMZM2G129783_T01
Included Sequence
GRMZM2G129906_T01
Included Sequence
GRMZM2G130173_T01
Included Sequence
GRMZM2G130173_T03
Included Sequence
GRMZM2G130173_T02
Included Sequence
GRMZM2G130239_T01
Included Sequence
GRMZM2G130239_T02
Included Sequence
GRMZM2G130401_T01
Included Sequence
GRMZM2G130449_T01
Included Sequence
GRMZM2G130449_T02
Included Sequence
GRMZM2G130477_T01
Included Sequence
GRMZM2G130528_T01
Included Sequence
GRMZM2G130528_T02
Included Sequence

GRMZM2G130610_T01
Included Sequence
GRMZM2G130612_T01
Included Sequence
GRMZM2G130699_T01
Included Sequence
GRMZM2G130728_T01
Included Sequence
GRMZM2G130746_T02
Included Sequence
GRMZM2G130746_T01
Included Sequence
GRMZM2G130749_T01
Included Sequence
GRMZM2G130749_T02
Included Sequence
GRMZM2G130877_T01
Included Sequence
GRMZM2G131020_T01
Included Sequence
GRMZM2G131070_T01
Included Sequence
GRMZM2G131070_T02
Included Sequence
GRMZM2G131070_T04
Included Sequence
GRMZM2G131070_T03
Included Sequence
GRMZM2G131391_T01
Included Sequence
GRMZM2G131431_T01
Included Sequence
GRMZM2G131431_T02
Included Sequence
GRMZM2G131513_T01
Included Sequence
GRMZM2G131609_T01
Included Sequence
GRMZM2G131609_T02
Included Sequence
GRMZM2G131650_T03
Included Sequence
GRMZM2G131650_T04
Included Sequence
GRMZM2G131650_T02
Included Sequence
GRMZM2G131650_T01
Included Sequence

GRMZM2G131733_T01
Included Sequence
GRMZM2G131749_T01
Included Sequence
GRMZM2G131756_T01
Included Sequence
GRMZM2G131756_T02
Included Sequence
GRMZM2G131756_T04
Included Sequence
GRMZM2G131756_T03
Included Sequence
GRMZM2G131779_T01
Included Sequence
GRMZM2G131784_T01
Included Sequence
GRMZM2G131784_T02
Included Sequence
GRMZM2G131828_T01
Included Sequence
GRMZM2G131860_T01
Included Sequence
GRMZM2G131954_T02
Included Sequence
GRMZM2G131954_T01
Included Sequence
GRMZM2G132212_T01
Included Sequence
GRMZM2G132373_T01
Included Sequence
GRMZM2G132431_T01
Included Sequence
GRMZM2G132442_T03
Included Sequence
GRMZM2G132442_T01
Included Sequence
GRMZM2G132442_T02
Included Sequence
GRMZM2G132461_T02
Included Sequence
GRMZM2G132461_T03
Included Sequence
GRMZM2G132461_T01
Included Sequence
GRMZM2G132472_T01
Included Sequence
GRMZM2G132478_T01
Included Sequence

GRMZM2G132550_T01
Included Sequence
GRMZM2G132559_T01
Included Sequence
GRMZM2G132593_T03
Included Sequence
GRMZM2G132593_T02
Included Sequence
GRMZM2G132593_T01
Included Sequence
GRMZM2G132628_T02
Included Sequence
GRMZM2G132628_T01
Included Sequence
GRMZM2G132644_T01
Included Sequence
GRMZM2G132783_T01
Included Sequence
GRMZM2G132882_T01
Included Sequence
GRMZM2G132929_T01
Included Sequence
GRMZM2G132929_T04
Included Sequence
GRMZM2G132929_T03
Included Sequence
GRMZM2G132929_T02
Included Sequence
GRMZM2G132995_T02
Included Sequence
GRMZM2G132995_T01
Included Sequence
GRMZM2G133006_T02
Included Sequence
GRMZM2G133006_T01
Included Sequence
GRMZM2G133006_T03
Included Sequence
GRMZM2G133021_T01
Included Sequence
GRMZM2G133032_T01
Included Sequence
GRMZM2G133082_T01
Included Sequence
GRMZM2G133082_T03
Included Sequence
GRMZM2G133082_T04
Included Sequence

GRMZM2G133082_T02
Included Sequence
GRMZM2G133097_T01
Included Sequence
GRMZM2G133097_T03
Included Sequence
GRMZM2G133097_T02
Included Sequence
GRMZM2G133331_T01
Included Sequence
GRMZM2G133331_T04
Included Sequence
GRMZM2G133331_T02
Included Sequence
GRMZM2G133331_T05
Included Sequence
GRMZM2G133331_T03
Included Sequence
GRMZM2G133454_T01
Included Sequence
GRMZM2G133500_T01
Included Sequence
GRMZM2G133538_T01
Included Sequence
GRMZM2G133558_T03
Included Sequence
GRMZM2G133558_T02
Included Sequence
GRMZM2G133566_T02
Included Sequence
GRMZM2G133566_T03
Included Sequence
GRMZM2G133629_T01
Included Sequence
GRMZM2G133629_T02
Included Sequence
GRMZM2G133629_T03
Included Sequence
GRMZM2G133631_T01
Included Sequence
GRMZM2G133698_T03
Included Sequence
GRMZM2G133698_T02
Included Sequence
GRMZM2G133698_T01
Included Sequence
GRMZM2G133738_T01
Included Sequence

GRMZM2G133845_T01
Included Sequence
GRMZM2G133966_T01
Included Sequence
GRMZM2G134020_T01
Included Sequence
GRMZM2G134042_T01
Included Sequence
GRMZM2G134062_T01
Included Sequence
GRMZM2G134066_T01
Included Sequence
GRMZM2G134089_T01
Included Sequence
GRMZM2G134115_T01
Included Sequence
GRMZM2G134130_T01
Included Sequence
GRMZM2G134130_T02
Included Sequence
GRMZM2G134131_T01
Included Sequence
GRMZM2G134134_T02
Included Sequence
GRMZM2G134134_T01
Included Sequence
GRMZM2G134214_T01
Included Sequence
GRMZM2G134266_T01
Included Sequence
GRMZM2G134300_T01
Included Sequence
GRMZM2G134306_T01
Included Sequence
GRMZM2G134325_T01
Included Sequence
GRMZM2G134389_T01
Included Sequence
GRMZM2G134389_T02
Included Sequence
GRMZM2G134660_T01
Included Sequence
GRMZM2G134749_T02
Included Sequence
GRMZM2G134749_T01
Included Sequence
GRMZM2G134753_T01
Included Sequence

GRMZM2G134753_T02
Included Sequence
GRMZM2G134759_T02
Included Sequence
GRMZM2G134759_T01
Included Sequence
GRMZM2G134759_T03
Included Sequence
GRMZM2G134836_T01
Included Sequence
GRMZM2G134846_T01
Included Sequence
GRMZM2G134863_T01
Included Sequence
GRMZM2G134863_T02
Included Sequence
GRMZM2G134878_T01
Included Sequence
GRMZM2G134888_T01
Included Sequence
GRMZM2G134930_T01
Included Sequence
GRMZM2G134930_T03
Included Sequence
GRMZM2G134930_T02
Included Sequence
GRMZM2G135022_T01
Included Sequence
GRMZM2G135108_T01
Included Sequence
GRMZM2G135165_T01
Included Sequence
GRMZM2G135452_T01
Included Sequence
GRMZM2G135498_T01
Included Sequence
GRMZM2G135909_T01
Included Sequence
GRMZM2G135958_T01
Included Sequence
GRMZM2G135970_T01
Included Sequence
GRMZM2G136016_T01
Included Sequence
GRMZM2G136016_T02
Included Sequence
GRMZM2G136016_T03
Included Sequence

GRMZM2G136058_T01
Included Sequence
GRMZM2G136123_T01
Included Sequence
GRMZM2G136161_T01
Included Sequence
GRMZM2G136170_T01
Included Sequence
GRMZM2G136185_T01
Included Sequence
GRMZM2G136219_T03
Included Sequence
GRMZM2G136219_T01
Included Sequence
GRMZM2G136219_T02
Included Sequence
GRMZM2G136219_T04
Included Sequence
GRMZM2G136236_T01
Included Sequence
GRMZM2G136311_T01
Included Sequence
GRMZM2G136455_T02
Included Sequence
GRMZM2G136455_T01
Included Sequence
GRMZM2G136498_T01
Included Sequence
GRMZM2G136571_T01
Included Sequence
GRMZM2G136662_T02
Included Sequence
GRMZM2G136662_T01
Included Sequence
GRMZM2G136680_T01
Included Sequence
GRMZM2G136700_T01
Included Sequence
GRMZM2G136700_T02
Included Sequence
GRMZM2G136750_T01
Included Sequence
GRMZM2G136800_T02
Included Sequence
GRMZM2G136800_T01
Included Sequence
GRMZM2G136857_T01
Included Sequence

GRMZM2G136857_T02
Included Sequence
GRMZM2G136926_T01
Included Sequence
GRMZM2G136934_T01
Included Sequence
GRMZM2G137083_T01
Included Sequence
GRMZM2G137108_T01
Included Sequence
GRMZM2G137118_T02
Included Sequence
GRMZM2G137118_T01
Included Sequence
GRMZM2G137147_T01
Included Sequence
GRMZM2G137151_T01
Included Sequence
GRMZM2G137151_T03
Included Sequence
GRMZM2G137151_T02
Included Sequence
GRMZM2G137215_T01
Included Sequence
GRMZM2G137317_T01
Included Sequence
GRMZM2G137326_T01
Included Sequence
GRMZM2G137421_T01
Included Sequence
GRMZM2G137421_T02
Included Sequence
GRMZM2G137432_T01
Included Sequence
GRMZM2G137440_T01
Included Sequence
GRMZM2G137479_T03
Included Sequence
GRMZM2G137479_T02
Included Sequence
GRMZM2G137479_T01
Included Sequence
GRMZM2G137498_T01
Included Sequence
GRMZM2G137498_T03
Included Sequence
GRMZM2G137498_T02
Included Sequence

GRMZM2G137535_T01
Included Sequence
GRMZM2G137535_T02
Included Sequence
GRMZM2G137569_T01
Included Sequence
GRMZM2G137569_T02
Included Sequence
GRMZM2G137569_T03
Included Sequence
GRMZM2G137577_T01
Included Sequence
GRMZM2G137582_T01
Included Sequence
GRMZM2G137584_T01
Included Sequence
GRMZM2G137593_T01
Included Sequence
GRMZM2G137704_T01
Included Sequence
GRMZM2G137820_T02
Included Sequence
GRMZM2G137820_T03
Included Sequence
GRMZM2G137820_T01
Included Sequence
GRMZM2G137849_T01
Included Sequence
GRMZM2G137894_T02
Included Sequence
GRMZM2G137894_T01
Included Sequence
GRMZM2G137930_T02
Included Sequence
GRMZM2G137930_T01
Included Sequence
GRMZM2G137930_T04
Included Sequence
GRMZM2G137930_T03
Included Sequence
GRMZM2G138067_T01
Included Sequence
GRMZM2G138076_T01
Included Sequence
GRMZM2G138076_T03
Included Sequence
GRMZM2G138076_T04
Included Sequence

GRMZM2G138076_T02
Included Sequence
GRMZM2G138585_T01
Included Sequence
GRMZM2G138842_T01
Included Sequence
GRMZM2G138842_T02
Included Sequence
GRMZM2G138848_T01
Included Sequence
GRMZM2G139029_T02
Included Sequence
GRMZM2G139029_T01
Included Sequence
GRMZM2G139073_T01
Included Sequence
GRMZM2G139073_T02
Included Sequence
GRMZM2G139174_T01
Included Sequence
GRMZM2G139199_T01
Included Sequence
GRMZM2G139206_T01
Included Sequence
GRMZM2G139211_T01
Included Sequence
GRMZM2G139213_T01
Included Sequence
GRMZM2G139261_T01
Included Sequence
GRMZM2G139657_T01
Included Sequence
GRMZM2G139657_T02
Included Sequence
GRMZM2G139657_T03
Included Sequence
GRMZM2G139657_T04
Included Sequence
GRMZM2G139675_T01
Included Sequence
GRMZM2G139675_T02
Included Sequence
GRMZM2G139796_T01
Included Sequence
GRMZM2G139836_T01
Included Sequence
GRMZM2G139933_T01
Included Sequence

GRMZM2G140170_T01
Included Sequence
GRMZM2G140317_T01
Included Sequence
GRMZM2G140567_T01
Included Sequence
GRMZM2G140587_T01
Included Sequence
GRMZM2G140587_T02
Included Sequence
GRMZM2G140609_T01
Included Sequence
GRMZM2G140643_T01
Included Sequence
GRMZM2G140719_T01
Included Sequence
GRMZM2G140721_T01
Included Sequence
GRMZM2G140752_T01
Included Sequence
GRMZM2G140763_T01
Included Sequence
GRMZM2G140763_T02
Included Sequence
GRMZM2G140805_T01
Included Sequence
GRMZM2G140817_T01
Included Sequence
GRMZM2G140867_T03
Included Sequence
GRMZM2G140867_T02
Included Sequence
GRMZM2G140867_T01
Included Sequence
GRMZM2G140917_T01
Included Sequence
GRMZM2G140932_T01
Included Sequence
GRMZM2G140996_T01
Included Sequence
GRMZM2G140998_T02
Included Sequence
GRMZM2G140998_T01
Included Sequence
GRMZM2G141009_T01
Included Sequence
GRMZM2G141026_T01
Included Sequence

GRMZM2G141029_T01
Included Sequence
GRMZM2G141077_T01
Included Sequence
GRMZM2G141202_T01
Included Sequence
GRMZM2G141205_T01
Included Sequence
GRMZM2G141208_T02
Included Sequence
GRMZM2G141208_T01
Included Sequence
GRMZM2G141252_T01
Included Sequence
GRMZM2G141325_T01
Included Sequence
GRMZM2G141461_T01
Included Sequence
GRMZM2G141731_T01
Included Sequence
GRMZM2G141731_T03
Included Sequence
GRMZM2G141731_T02
Included Sequence
GRMZM2G141754_T01
Included Sequence
GRMZM2G141756_T01
Included Sequence
GRMZM2G141760_T01
Included Sequence
GRMZM2G141760_T02
Included Sequence
GRMZM2G141762_T01
Included Sequence
GRMZM2G141764_T01
Included Sequence
GRMZM2G141776_T02
Included Sequence
GRMZM2G141776_T01
Included Sequence
GRMZM2G141776_T03
Included Sequence
GRMZM2G141792_T01
Included Sequence
GRMZM2G141810_T01
Included Sequence
GRMZM2G141818_T03
Included Sequence

GRMZM2G141818_T02
Included Sequence
GRMZM2G141818_T01
Included Sequence
GRMZM2G141864_T01
Included Sequence
GRMZM2G141925_T01
Included Sequence
GRMZM2G141931_T01
Included Sequence
GRMZM2G141931_T03
Included Sequence
GRMZM2G141931_T04
Included Sequence
GRMZM2G141931_T02
Included Sequence
GRMZM2G141999_T01
Included Sequence
GRMZM2G142068_T01
Included Sequence
GRMZM2G142152_T01
Included Sequence
GRMZM2G142217_T01
Included Sequence
GRMZM2G142290_T01
Included Sequence
GRMZM2G142290_T02
Included Sequence
GRMZM2G142345_T01
Included Sequence
GRMZM2G142345_T02
Included Sequence
GRMZM2G142363_T03
Included Sequence
GRMZM2G142363_T02
Included Sequence
GRMZM2G142363_T01
Included Sequence
GRMZM2G142363_T04
Included Sequence
GRMZM2G142409_T01
Included Sequence
GRMZM2G142409_T03
Included Sequence
GRMZM2G142409_T02
Included Sequence
GRMZM2G142443_T01
Included Sequence

GRMZM2G142443_T02
Included Sequence
GRMZM2G142443_T04
Included Sequence
GRMZM2G142443_T03
Included Sequence
GRMZM2G142451_T01
Included Sequence
GRMZM2G142456_T01
Included Sequence
GRMZM2G142645_T01
Included Sequence
GRMZM2G142728_T01
Included Sequence
GRMZM2G142734_T01
Included Sequence
GRMZM2G142751_T01
Included Sequence
GRMZM2G142816_T01
Included Sequence
GRMZM2G143005_T01
Included Sequence
GRMZM2G143525_T01
Included Sequence
GRMZM2G143525_T02
Included Sequence
GRMZM2G143525_T03
Included Sequence
GRMZM2G143559_T01
Included Sequence
GRMZM2G143566_T01
Included Sequence
GRMZM2G143646_T02
Included Sequence
GRMZM2G143646_T01
Included Sequence
GRMZM2G143714_T04
Included Sequence
GRMZM2G143714_T03
Included Sequence
GRMZM2G143714_T02
Included Sequence
GRMZM2G143714_T01
Included Sequence
GRMZM2G143745_T02
Included Sequence
GRMZM2G143745_T01
Included Sequence

GRMZM2G143765_T01
Included Sequence
GRMZM2G143767_T01
Included Sequence
GRMZM2G143782_T01
Included Sequence
GRMZM2G143788_T01
Included Sequence
GRMZM2G143790_T01
Included Sequence
GRMZM2G143791_T01
Included Sequence
GRMZM2G143791_T02
Included Sequence
GRMZM2G143791_T03
Included Sequence
GRMZM2G143812_T01
Included Sequence
GRMZM2G143817_T01
Included Sequence
GRMZM2G144338_T01
Included Sequence
GRMZM2G144343_T01
Included Sequence
GRMZM2G144362_T05
Included Sequence
GRMZM2G144362_T06
Included Sequence
GRMZM2G144362_T02
Included Sequence
GRMZM2G144362_T04
Included Sequence
GRMZM2G144362_T03
Included Sequence
GRMZM2G144362_T01
Included Sequence
GRMZM2G144363_T01
Included Sequence
GRMZM2G144369_T01
Included Sequence
GRMZM2G144372_T01
Included Sequence
GRMZM2G144372_T03
Included Sequence
GRMZM2G144372_T02
Included Sequence
GRMZM2G144530_T01
Included Sequence

GRMZM2G144873_T06
Included Sequence
GRMZM2G144873_T03
Included Sequence
GRMZM2G144873_T05
Included Sequence
GRMZM2G144873_T01
Included Sequence
GRMZM2G144873_T04
Included Sequence
GRMZM2G144873_T07
Included Sequence
GRMZM2G144873_T02
Included Sequence
GRMZM2G144915_T01
Included Sequence
GRMZM2G145162_T01
Included Sequence
GRMZM2G145162_T02
Included Sequence
GRMZM2G145262_T01
Included Sequence
GRMZM2G145291_T01
Included Sequence
GRMZM2G145311_T01
Included Sequence
GRMZM2G145360_T01
Included Sequence
GRMZM2G145392_T01
Included Sequence
GRMZM2G145396_T04
Included Sequence
GRMZM2G145396_T03
Included Sequence
GRMZM2G145396_T01
Included Sequence
GRMZM2G145396_T02
Included Sequence
GRMZM2G145396_T05
Included Sequence
GRMZM2G145461_T01
Included Sequence
GRMZM2G145518_T01
Included Sequence
GRMZM2G145527_T01
Included Sequence
GRMZM2G145527_T02
Included Sequence

GRMZM2G145552_T01
Included Sequence
GRMZM2G145556_T01
Included Sequence
GRMZM2G145563_T01
Included Sequence
GRMZM2G145583_T01
Included Sequence
GRMZM2G145589_T01
Included Sequence
GRMZM2G145638_T02
Included Sequence
GRMZM2G145638_T01
Included Sequence
GRMZM2G145655_T01
Included Sequence
GRMZM2G145662_T01
Included Sequence
GRMZM2G145662_T02
Included Sequence
GRMZM2G145718_T01
Included Sequence
GRMZM2G145718_T03
Included Sequence
GRMZM2G145718_T02
Included Sequence
GRMZM2G145721_T01
Included Sequence
GRMZM2G145736_T01
Included Sequence
GRMZM2G145879_T01
Included Sequence
GRMZM2G145920_T01
Included Sequence
GRMZM2G145959_T01
Included Sequence
GRMZM2G146140_T02
Included Sequence
GRMZM2G146140_T01
Included Sequence
GRMZM2G146152_T01
Included Sequence
GRMZM2G146190_T01
Included Sequence
GRMZM2G146200_T02
Included Sequence
GRMZM2G146200_T01
Included Sequence

GRMZM2G146219_T01
Included Sequence
GRMZM2G146298_T01
Included Sequence
GRMZM2G146305_T01
Included Sequence
GRMZM2G146376_T01
Included Sequence
GRMZM2G146750_T02
Included Sequence
GRMZM2G146750_T01
Included Sequence
GRMZM2G146760_T01
Included Sequence
GRMZM2G146778_T02
Included Sequence
GRMZM2G146778_T01
Included Sequence
GRMZM2G147078_T01
Included Sequence
GRMZM2G147243_T02
Included Sequence
GRMZM2G147243_T01
Included Sequence
GRMZM2G147245_T01
Included Sequence
GRMZM2G147637_T01
Included Sequence
GRMZM2G147637_T02
Included Sequence
GRMZM2G147804_T01
Included Sequence
GRMZM2G147867_T01
Included Sequence
GRMZM2G147869_T01
Included Sequence
GRMZM2G147961_T02
Included Sequence
GRMZM2G147961_T01
Included Sequence
GRMZM2G148064_T01
Included Sequence
GRMZM2G148099_T01
Included Sequence
GRMZM2G148113_T01
Included Sequence
GRMZM2G148167_T01
Included Sequence

GRMZM2G148167_T02
Included Sequence
GRMZM2G148200_T01
Included Sequence
GRMZM2G148237_T01
Included Sequence
GRMZM2G148460_T01
Included Sequence
GRMZM2G148461_T01
Included Sequence
GRMZM2G148624_T01
Included Sequence
GRMZM2G148709_T01
Included Sequence
GRMZM2G148709_T04
Included Sequence
GRMZM2G148709_T03
Included Sequence
GRMZM2G148709_T02
Included Sequence
GRMZM2G148810_T03
Included Sequence
GRMZM2G148810_T01
Included Sequence
GRMZM2G148810_T02
Included Sequence
GRMZM2G148810_T04
Included Sequence
GRMZM2G148964_T01
Included Sequence
GRMZM2G149072_T02
Included Sequence
GRMZM2G149072_T01
Included Sequence
GRMZM2G149145_T01
Included Sequence
GRMZM2G149171_T01
Included Sequence
GRMZM2G149182_T01
Included Sequence
GRMZM2G149201_T01
Included Sequence
GRMZM2G149269_T01
Included Sequence
GRMZM2G149347_T02
Included Sequence
GRMZM2G149347_T01
Included Sequence

GRMZM2G149360_T01
Included Sequence
GRMZM2G149372_T01
Included Sequence
GRMZM2G149378_T02
Included Sequence
GRMZM2G149378_T01
Included Sequence
GRMZM2G149392_T02
Included Sequence
GRMZM2G149392_T04
Included Sequence
GRMZM2G149392_T03
Included Sequence
GRMZM2G149392_T01
Included Sequence
GRMZM2G149586_T01
Included Sequence
GRMZM2G149700_T01
Included Sequence
GRMZM2G149717_T01
Included Sequence
GRMZM2G149768_T01
Included Sequence
GRMZM2G149796_T01
Included Sequence
GRMZM2G149800_T02
Included Sequence
GRMZM2G149800_T01
Included Sequence
GRMZM2G149875_T01
Included Sequence
GRMZM2G149910_T01
Included Sequence
GRMZM2G150187_T02
Included Sequence
GRMZM2G150187_T01
Included Sequence
GRMZM2G150209_T02
Included Sequence
GRMZM2G150209_T01
Included Sequence
GRMZM2G150219_T01
Included Sequence
GRMZM2G150256_T01
Included Sequence
GRMZM2G150256_T02
Included Sequence

GRMZM2G150257_T01
Included Sequence
GRMZM2G150264_T01
Included Sequence
GRMZM2G150276_T01
Included Sequence
GRMZM2G150288_T01
Included Sequence
GRMZM2G150289_T01
Included Sequence
GRMZM2G150302_T01
Included Sequence
GRMZM2G150348_T01
Included Sequence
GRMZM2G150471_T01
Included Sequence
GRMZM2G150471_T02
Included Sequence
GRMZM2G150471_T03
Included Sequence
GRMZM2G150471_T04
Included Sequence
GRMZM2G150471_T05
Included Sequence
GRMZM2G150524_T02
Included Sequence
GRMZM2G150524_T01
Included Sequence
GRMZM2G150543_T02
Included Sequence
GRMZM2G150543_T01
Included Sequence
GRMZM2G150557_T01
Included Sequence
GRMZM2G150726_T01
Included Sequence
GRMZM2G150848_T01
Included Sequence
GRMZM2G151015_T02
Included Sequence
GRMZM2G151015_T03
Included Sequence
GRMZM2G151015_T01
Included Sequence
GRMZM2G151169_T01
Included Sequence
GRMZM2G151174_T01
Included Sequence

GRMZM2G151200_T01
Included Sequence
GRMZM2G151200_T02
Included Sequence
GRMZM2G151200_T03
Included Sequence
GRMZM2G151254_T04
Included Sequence
GRMZM2G151254_T03
Included Sequence
GRMZM2G151254_T02
Included Sequence
GRMZM2G151254_T01
Included Sequence
GRMZM2G151452_T02
Included Sequence
GRMZM2G151452_T01
Included Sequence
GRMZM2G151856_T01
Included Sequence
GRMZM2G152040_T01
Included Sequence
GRMZM2G152040_T02
Included Sequence
GRMZM2G152041_T02
Included Sequence
GRMZM2G152041_T03
Included Sequence
GRMZM2G152041_T01
Included Sequence
GRMZM2G152051_T01
Included Sequence
GRMZM2G152054_T01
Included Sequence
GRMZM2G152114_T01
Included Sequence
GRMZM2G152510_T01
Included Sequence
GRMZM2G152586_T01
Included Sequence
GRMZM2G152749_T01
Included Sequence
GRMZM2G152768_T01
Included Sequence
GRMZM2G152775_T04
Included Sequence
GRMZM2G152775_T02
Included Sequence

GRMZM2G152775_T03
Included Sequence
GRMZM2G152775_T01
Included Sequence
GRMZM2G152777_T01
Included Sequence
GRMZM2G152777_T02
Included Sequence
GRMZM2G152808_T01
Included Sequence
GRMZM2G152819_T01
Included Sequence
GRMZM2G152985_T01
Included Sequence
GRMZM2G153068_T01
Included Sequence
GRMZM2G153075_T03
Included Sequence
GRMZM2G153075_T02
Included Sequence
GRMZM2G153075_T01
Included Sequence
GRMZM2G153103_T01
Included Sequence
GRMZM2G153119_T02
Included Sequence
GRMZM2G153119_T01
Included Sequence
GRMZM2G153250_T01
Included Sequence
GRMZM2G153262_T01
Included Sequence
GRMZM2G153326_T01
Included Sequence
GRMZM2G153333_T01
Included Sequence
GRMZM2G153358_T01
Included Sequence
GRMZM2G153358_T02
Included Sequence
GRMZM2G153666_T01
Included Sequence
GRMZM2G153666_T02
Included Sequence
GRMZM2G153938_T01
Included Sequence
GRMZM2G154218_T02
Included Sequence

GRMZM2G154218_T01
Included Sequence
GRMZM2G154218_T03
Included Sequence
GRMZM2G154293_T01
Included Sequence
GRMZM2G154342_T01
Included Sequence
GRMZM2G154420_T01
Included Sequence
GRMZM2G154422_T01
Included Sequence
GRMZM2G154534_T01
Included Sequence
GRMZM2G154564_T01
Included Sequence
GRMZM2G154564_T02
Included Sequence
GRMZM2G154564_T03
Included Sequence
GRMZM2G154582_T01
Included Sequence
GRMZM2G154595_T01
Included Sequence
GRMZM2G154626_T01
Included Sequence
GRMZM2G154648_T01
Included Sequence
GRMZM2G154648_T02
Included Sequence
GRMZM2G154648_T03
Included Sequence
GRMZM2G154648_T04
Included Sequence
GRMZM2G154687_T01
Included Sequence
GRMZM2G154743_T01
Included Sequence
GRMZM2G154767_T01
Included Sequence
GRMZM2G154845_T02
Included Sequence
GRMZM2G154845_T01
Included Sequence
GRMZM2G154878_T01
Included Sequence
GRMZM2G154892_T01
Included Sequence

GRMZM2G154946_T01
Included Sequence
GRMZM2G154980_T01
Included Sequence
GRMZM2G155003_T01
Included Sequence
GRMZM2G155015_T01
Included Sequence
GRMZM2G155045_T01
Included Sequence
GRMZM2G155066_T01
Included Sequence
GRMZM2G155252_T01
Included Sequence
GRMZM2G155332_T01
Included Sequence
GRMZM2G155343_T01
Included Sequence
GRMZM2G155343_T02
Included Sequence
GRMZM2G155546_T01
Included Sequence
GRMZM2G155662_T01
Included Sequence
GRMZM2G155662_T02
Included Sequence
GRMZM2G155662_T03
Included Sequence
GRMZM2G155662_T04
Included Sequence
GRMZM2G155686_T01
Included Sequence
GRMZM2G155686_T02
Included Sequence
GRMZM2G155712_T01
Included Sequence
GRMZM2G155943_T02
Included Sequence
GRMZM2G155943_T01
Included Sequence
GRMZM2G156099_T02
Included Sequence
GRMZM2G156099_T01
Included Sequence
GRMZM2G156162_T06
Included Sequence
GRMZM2G156162_T02
Included Sequence

GRMZM2G156162_T05
Included Sequence
GRMZM2G156162_T03
Included Sequence
GRMZM2G156162_T07
Included Sequence
GRMZM2G156162_T04
Included Sequence
GRMZM2G156255_T01
Included Sequence
GRMZM2G156255_T02
Included Sequence
GRMZM2G156287_T01
Included Sequence
GRMZM2G156310_T01
Included Sequence
GRMZM2G156380_T01
Included Sequence
GRMZM2G156422_T01
Included Sequence
GRMZM2G156517_T01
Included Sequence
GRMZM2G156517_T02
Included Sequence
GRMZM2G156527_T01
Included Sequence
GRMZM2G156529_T01
Included Sequence
GRMZM2G156578_T02
Included Sequence
GRMZM2G156578_T01
Included Sequence
GRMZM2G156620_T01
Included Sequence
GRMZM2G156712_T01
Included Sequence
GRMZM2G156754_T01
Included Sequence
GRMZM2G156765_T01
Included Sequence
GRMZM2G156765_T02
Included Sequence
GRMZM2G156850_T01
Included Sequence
GRMZM2G156881_T01
Included Sequence
GRMZM2G156890_T04
Included Sequence

GRMZM2G156890_T01
Included Sequence
GRMZM2G156890_T02
Included Sequence
GRMZM2G156890_T03
Included Sequence
GRMZM2G156890_T05
Included Sequence
GRMZM2G156904_T01
Included Sequence
GRMZM2G156905_T02
Included Sequence
GRMZM2G156905_T01
Included Sequence
GRMZM2G156910_T02
Included Sequence
GRMZM2G156910_T01
Included Sequence
GRMZM2G156910_T03
Included Sequence
GRMZM2G156916_T02
Included Sequence
GRMZM2G156916_T01
Included Sequence
GRMZM2G156916_T03
Included Sequence
GRMZM2G156945_T01
Included Sequence
GRMZM2G156956_T01
Included Sequence
GRMZM2G156956_T02
Included Sequence
GRMZM2G156986_T01
Included Sequence
GRMZM2G157034_T02
Included Sequence
GRMZM2G157034_T01
Included Sequence
GRMZM2G157049_T01
Included Sequence
GRMZM2G157113_T02
Included Sequence
GRMZM2G157113_T01
Included Sequence
GRMZM2G157218_T01
Included Sequence
GRMZM2G157219_T02
Included Sequence

GRMZM2G157219_T01
Included Sequence
GRMZM2G157243_T01
Included Sequence
GRMZM2G157246_T01
Included Sequence
GRMZM2G157263_T01
Included Sequence
GRMZM2G157267_T01
Included Sequence
GRMZM2G157267_T02
Included Sequence
GRMZM2G157296_T02
Included Sequence
GRMZM2G157296_T01
Included Sequence
GRMZM2G157300_T01
Included Sequence
GRMZM2G157345_T01
Included Sequence
GRMZM2G157437_T01
Included Sequence
GRMZM2G157462_T01
Included Sequence
GRMZM2G157536_T01
Included Sequence
GRMZM2G157536_T02
Included Sequence
GRMZM2G157536_T03
Included Sequence
GRMZM2G157596_T01
Included Sequence
GRMZM2G157596_T05
Included Sequence
GRMZM2G157596_T04
Included Sequence
GRMZM2G157596_T02
Included Sequence
GRMZM2G157596_T03
Included Sequence
GRMZM2G157596_T06
Included Sequence
GRMZM2G157596_T07
Included Sequence
GRMZM2G157649_T01
Included Sequence
GRMZM2G157803_T01
Included Sequence

GRMZM2G157820_T02
Included Sequence
GRMZM2G157820_T01
Included Sequence
GRMZM2G158526_T02
Included Sequence
GRMZM2G158526_T06
Included Sequence
GRMZM2G158526_T05
Included Sequence
GRMZM2G158526_T04
Included Sequence
GRMZM2G158526_T03
Included Sequence
GRMZM2G158526_T01
Included Sequence
GRMZM2G158584_T05
Included Sequence
GRMZM2G158584_T04
Included Sequence
GRMZM2G158584_T03
Included Sequence
GRMZM2G158584_T02
Included Sequence
GRMZM2G158584_T01
Included Sequence
GRMZM2G158584_T06
Included Sequence
GRMZM2G158627_T03
Included Sequence
GRMZM2G158627_T02
Included Sequence
GRMZM2G158627_T01
Included Sequence
GRMZM2G158663_T01
Included Sequence
GRMZM2G158668_T01
Included Sequence
GRMZM2G158795_T02
Included Sequence
GRMZM2G158795_T01
Included Sequence
GRMZM2G158901_T01
Included Sequence
GRMZM2G158972_T01
Included Sequence
GRMZM2G158998_T01
Included Sequence

GRMZM2G159008_T01
Included Sequence
GRMZM2G159016_T01
Included Sequence
GRMZM2G159028_T01
Included Sequence
GRMZM2G159028_T02
Included Sequence
GRMZM2G159032_T01
Included Sequence
GRMZM2G159032_T02
Included Sequence
GRMZM2G159032_T04
Included Sequence
GRMZM2G159032_T03
Included Sequence
GRMZM2G159032_T05
Included Sequence
GRMZM2G159167_T01
Included Sequence
GRMZM2G159169_T01
Included Sequence
GRMZM2G159191_T01
Included Sequence
GRMZM2G159191_T02
Included Sequence
GRMZM2G159369_T01
Included Sequence
GRMZM2G159369_T02
Included Sequence
GRMZM2G159404_T01
Included Sequence
GRMZM2G159570_T01
Included Sequence
GRMZM2G159575_T01
Included Sequence
GRMZM2G159577_T02
Included Sequence
GRMZM2G159577_T01
Included Sequence
GRMZM2G159741_T03
Included Sequence
GRMZM2G159741_T01
Included Sequence
GRMZM2G159741_T02
Included Sequence
GRMZM2G159741_T04
Included Sequence

GRMZM2G159744_T02
Included Sequence
GRMZM2G159744_T01
Included Sequence
GRMZM2G159762_T01
Included Sequence
GRMZM2G159846_T01
Included Sequence
GRMZM2G159952_T01
Included Sequence
GRMZM2G159953_T01
Included Sequence
GRMZM2G160314_T01
Included Sequence
GRMZM2G160354_T01
Included Sequence
GRMZM2G160356_T01
Included Sequence
GRMZM2G160390_T01
Included Sequence
GRMZM2G160417_T01
Included Sequence
GRMZM2G160430_T01
Included Sequence
GRMZM2G160430_T04
Included Sequence
GRMZM2G160430_T03
Included Sequence
GRMZM2G160430_T02
Included Sequence
GRMZM2G160460_T02
Included Sequence
GRMZM2G160460_T03
Included Sequence
GRMZM2G160504_T01
Included Sequence
GRMZM2G160504_T02
Included Sequence
GRMZM2G160526_T01
Included Sequence
GRMZM2G160626_T01
Included Sequence
GRMZM2G160685_T01
Included Sequence
GRMZM2G160778_T01
Included Sequence
GRMZM2G160853_T01
Included Sequence

GRMZM2G160925_T01
Included Sequence
GRMZM2G161062_T01
Included Sequence
GRMZM2G161102_T02
Included Sequence
GRMZM2G161102_T03
Included Sequence
GRMZM2G161102_T01
Included Sequence
GRMZM2G161181_T01
Included Sequence
GRMZM2G161244_T01
Included Sequence
GRMZM2G161285_T01
Included Sequence
GRMZM2G161313_T01
Included Sequence
GRMZM2G161493_T01
Included Sequence
GRMZM2G161493_T02
Included Sequence
GRMZM2G161507_T01
Included Sequence
GRMZM2G161534_T01
Included Sequence
GRMZM2G161534_T02
Included Sequence
GRMZM2G161610_T01
Included Sequence
GRMZM2G161666_T01
Included Sequence
GRMZM2G161672_T01
Included Sequence
GRMZM2G161673_T01
Included Sequence
GRMZM2G161680_T01
Included Sequence
GRMZM2G161681_T01
Included Sequence
GRMZM2G161713_T01
Included Sequence
GRMZM2G161726_T01
Included Sequence
GRMZM2G161750_T01
Included Sequence
GRMZM2G161761_T03
Included Sequence

GRMZM2G161761_T04
Included Sequence
GRMZM2G161761_T01
Included Sequence
GRMZM2G161761_T02
Included Sequence
GRMZM2G161959_T01
Included Sequence
GRMZM2G162127_T01
Included Sequence
GRMZM2G162131_T01
Included Sequence
GRMZM2G162203_T01
Included Sequence
GRMZM2G162295_T03
Included Sequence
GRMZM2G162295_T02
Included Sequence
GRMZM2G162295_T01
Included Sequence
GRMZM2G162336_T01
Included Sequence
GRMZM2G162384_T02
Included Sequence
GRMZM2G162384_T01
Included Sequence
GRMZM2G162497_T01
Included Sequence
GRMZM2G162531_T02
Included Sequence
GRMZM2G162531_T01
Included Sequence
GRMZM2G162531_T03
Included Sequence
GRMZM2G162531_T05
Included Sequence
GRMZM2G162531_T04
Included Sequence
GRMZM2G162605_T01
Included Sequence
GRMZM2G162605_T02
Included Sequence
GRMZM2G162605_T03
Included Sequence
GRMZM2G162605_T04
Included Sequence
GRMZM2G162659_T01
Included Sequence

GRMZM2G162672_T02
Included Sequence
GRMZM2G162672_T01
Included Sequence
GRMZM2G162699_T02
Included Sequence
GRMZM2G162699_T01
Included Sequence
GRMZM2G162699_T03
Included Sequence
GRMZM2G162699_T05
Included Sequence
GRMZM2G162699_T04
Included Sequence
GRMZM2G162702_T01
Included Sequence
GRMZM2G162732_T01
Included Sequence
GRMZM2G162755_T01
Included Sequence
GRMZM2G162783_T01
Included Sequence
GRMZM2G162788_T02
Included Sequence
GRMZM2G162788_T01
Included Sequence
GRMZM2G163008_T01
Included Sequence
GRMZM2G163054_T04
Included Sequence
GRMZM2G163054_T02
Included Sequence
GRMZM2G163054_T03
Included Sequence
GRMZM2G163054_T01
Included Sequence
GRMZM2G163136_T01
Included Sequence
GRMZM2G163283_T01
Included Sequence
GRMZM2G163305_T01
Included Sequence
GRMZM2G163359_T01
Included Sequence
GRMZM2G163406_T01
Included Sequence
GRMZM2G163406_T05
Included Sequence

GRMZM2G163406_T02
Included Sequence
GRMZM2G163406_T03
Included Sequence
GRMZM2G163406_T06
Included Sequence
GRMZM2G163406_T07
Included Sequence
GRMZM2G163406_T04
Included Sequence
GRMZM2G163440_T01
Included Sequence
GRMZM2G163459_T01
Included Sequence
GRMZM2G163468_T01
Included Sequence
GRMZM2G163599_T03
Included Sequence
GRMZM2G163599_T02
Included Sequence
GRMZM2G163599_T01
Included Sequence
GRMZM2G163602_T01
Included Sequence
GRMZM2G163633_T01
Included Sequence
GRMZM2G163798_T01
Included Sequence
GRMZM2G163809_T02
Included Sequence
GRMZM2G163809_T01
Included Sequence
GRMZM2G163809_T05
Included Sequence
GRMZM2G163809_T06
Included Sequence
GRMZM2G163809_T04
Included Sequence
GRMZM2G163809_T03
Included Sequence
GRMZM2G163861_T01
Included Sequence
GRMZM2G163861_T02
Included Sequence
GRMZM2G163861_T03
Included Sequence
GRMZM2G163883_T01
Included Sequence

GRMZM2G163888_T01
Included Sequence
GRMZM2G164183_T01
Included Sequence
GRMZM2G164308_T03
Included Sequence
GRMZM2G164308_T04
Included Sequence
GRMZM2G164308_T02
Included Sequence
GRMZM2G164308_T01
Included Sequence
GRMZM2G164308_T05
Included Sequence
GRMZM2G164311_T02
Included Sequence
GRMZM2G164311_T01
Included Sequence
GRMZM2G164352_T03
Included Sequence
GRMZM2G164352_T01
Included Sequence
GRMZM2G164352_T02
Included Sequence
GRMZM2G164352_T04
Included Sequence
GRMZM2G164352_T05
Included Sequence
GRMZM2G164478_T01
Included Sequence
GRMZM2G164665_T01
Included Sequence
GRMZM2G164669_T01
Included Sequence
GRMZM2G164676_T02
Included Sequence
GRMZM2G164676_T01
Removed Sequence
GRMZM2G164835_T01
Included Sequence
GRMZM2G164838_T01
Included Sequence
GRMZM2G164848_T01
Included Sequence
GRMZM2G164852_T01
Included Sequence
GRMZM2G164883_T01
Included Sequence

GRMZM2G164916_T03
Included Sequence
GRMZM2G164916_T02
Included Sequence
GRMZM2G164916_T01
Included Sequence
GRMZM2G165038_T01
Included Sequence
GRMZM2G165076_T01
Removed Sequence
GRMZM2G165126_T01
Included Sequence
GRMZM2G165638_T01
Included Sequence
GRMZM2G165638_T02
Included Sequence
GRMZM2G165655_T03
Included Sequence
GRMZM2G165655_T01
Included Sequence
GRMZM2G165655_T02
Included Sequence
GRMZM2G165655_T04
Included Sequence
GRMZM2G165679_T01
Included Sequence
GRMZM2G165694_T01
Included Sequence
GRMZM2G165805_T01
Included Sequence
GRMZM2G165815_T02
Included Sequence
GRMZM2G165815_T01
Included Sequence
GRMZM2G165815_T03
Included Sequence
GRMZM2G165815_T04
Included Sequence
GRMZM2G165865_T01
Included Sequence
GRMZM2G165969_T01
Included Sequence
GRMZM2G165969_T03
Included Sequence
GRMZM2G165969_T02
Included Sequence
GRMZM2G165969_T04
Included Sequence

GRMZM2G166301_T01
Included Sequence
GRMZM2G166326_T01
Included Sequence
GRMZM2G166364_T01
Included Sequence
GRMZM2G166366_T01
Included Sequence
GRMZM2G166452_T01
Included Sequence
GRMZM2G166537_T01
Included Sequence
GRMZM2G166572_T01
Included Sequence
GRMZM2G166659_T05
Included Sequence
GRMZM2G166659_T04
Included Sequence
GRMZM2G166659_T01
Included Sequence
GRMZM2G166659_T02
Included Sequence
GRMZM2G166659_T03
Included Sequence
GRMZM2G167243_T01
Included Sequence
GRMZM2G167294_T01
Included Sequence
GRMZM2G167364_T04
Included Sequence
GRMZM2G167387_T02
Included Sequence
GRMZM2G167387_T01
Included Sequence
GRMZM2G167445_T01
Included Sequence
GRMZM2G167673_T01
Included Sequence
GRMZM2G167686_T01
Included Sequence
GRMZM2G167686_T02
Included Sequence
GRMZM2G167733_T02
Included Sequence
GRMZM2G167733_T01
Included Sequence
GRMZM2G167786_T01
Included Sequence

GRMZM2G167860_T01
Included Sequence
GRMZM2G167998_T01
Included Sequence
GRMZM2G168017_T01
Included Sequence
GRMZM2G168096_T01
Included Sequence
GRMZM2G168119_T01
Included Sequence
GRMZM2G168160_T01
Included Sequence
GRMZM2G168190_T01
Included Sequence
GRMZM2G168190_T02
Included Sequence
GRMZM2G168200_T01
Included Sequence
GRMZM2G168205_T01
Included Sequence
GRMZM2G168249_T01
Included Sequence
GRMZM2G168249_T02
Included Sequence
GRMZM2G168249_T03
Included Sequence
GRMZM2G168274_T01
Included Sequence
GRMZM2G168299_T01
Included Sequence
GRMZM2G168299_T02
Included Sequence
GRMZM2G168304_T01
Included Sequence
GRMZM2G168441_T01
Included Sequence
GRMZM2G168449_T03
Included Sequence
GRMZM2G168449_T01
Included Sequence
GRMZM2G168449_T02
Included Sequence
GRMZM2G168574_T01
Included Sequence
GRMZM2G168721_T01
Included Sequence
GRMZM2G168724_T01
Included Sequence

GRMZM2G168898_T01
Included Sequence
GRMZM2G168909_T06
Included Sequence
GRMZM2G168909_T05
Included Sequence
GRMZM2G168909_T04
Included Sequence
GRMZM2G168909_T03
Included Sequence
GRMZM2G168909_T02
Included Sequence
GRMZM2G168909_T01
Included Sequence
GRMZM2G169064_T01
Included Sequence
GRMZM2G169064_T02
Included Sequence
GRMZM2G169073_T01
Included Sequence
GRMZM2G169089_T01
Included Sequence
GRMZM2G169114_T01
Included Sequence
GRMZM2G169114_T02
Included Sequence
GRMZM2G169148_T01
Included Sequence
GRMZM2G169169_T01
Included Sequence
GRMZM2G169177_T01
Included Sequence
GRMZM2G169184_T01
Included Sequence
GRMZM2G169184_T02
Included Sequence
GRMZM2G169184_T03
Included Sequence
GRMZM2G169220_T02
Included Sequence
GRMZM2G169220_T01
Included Sequence
GRMZM2G169241_T01
Included Sequence
GRMZM2G169321_T02
Included Sequence
GRMZM2G169321_T01
Included Sequence

GRMZM2G169321_T04
Included Sequence
GRMZM2G169321_T03
Included Sequence
GRMZM2G169333_T07
Included Sequence
GRMZM2G169333_T04
Included Sequence
GRMZM2G169333_T02
Included Sequence
GRMZM2G169333_T03
Included Sequence
GRMZM2G169333_T01
Included Sequence
GRMZM2G169333_T05
Included Sequence
GRMZM2G169333_T06
Included Sequence
GRMZM2G169376_T01
Included Sequence
GRMZM2G169489_T01
Included Sequence
GRMZM2G169749_T01
Included Sequence
GRMZM2G169788_T01
Included Sequence
GRMZM2G169943_T01
Included Sequence
GRMZM2G169953_T01
Included Sequence
GRMZM2G169966_T01
Included Sequence
GRMZM2G170177_T03
Included Sequence
GRMZM2G170177_T02
Included Sequence
GRMZM2G170177_T01
Included Sequence
GRMZM2G170177_T04
Included Sequence
GRMZM2G170281_T01
Included Sequence
GRMZM2G170326_T02
Included Sequence
GRMZM2G170326_T01
Included Sequence
GRMZM2G170365_T03
Included Sequence

GRMZM2G170365_T01
Included Sequence
GRMZM2G170365_T04
Included Sequence
GRMZM2G170365_T02
Included Sequence
GRMZM2G170391_T01
Included Sequence
GRMZM2G170400_T01
Included Sequence
GRMZM2G170400_T03
Included Sequence
GRMZM2G170400_T04
Included Sequence
GRMZM2G170400_T02
Included Sequence
GRMZM2G170625_T02
Included Sequence
GRMZM2G170625_T01
Included Sequence
GRMZM2G170646_T01
Included Sequence
GRMZM2G170653_T01
Included Sequence
GRMZM2G171028_T02
Included Sequence
GRMZM2G171028_T03
Included Sequence
GRMZM2G171028_T01
Included Sequence
GRMZM2G171057_T01
Included Sequence
GRMZM2G171078_T02
Included Sequence
GRMZM2G171078_T01
Included Sequence
GRMZM2G171114_T01
Included Sequence
GRMZM2G171126_T01
Included Sequence
GRMZM2G171139_T01
Included Sequence
GRMZM2G171210_T01
Included Sequence
GRMZM2G171210_T02
Included Sequence
GRMZM2G171251_T01
Included Sequence

GRMZM2G171304_T01
Included Sequence
GRMZM2G171317_T01
Included Sequence
GRMZM2G171328_T01
Included Sequence
GRMZM2G171387_T01
Included Sequence
GRMZM2G171387_T02
Included Sequence
GRMZM2G171488_T02
Included Sequence
GRMZM2G171488_T01
Included Sequence
GRMZM2G171796_T01
Included Sequence
GRMZM2G171810_T01
Included Sequence
GRMZM2G171858_T01
Included Sequence
GRMZM2G172258_T01
Included Sequence
GRMZM2G172258_T02
Included Sequence
GRMZM2G172274_T01
Included Sequence
GRMZM2G172351_T01
Included Sequence
GRMZM2G172393_T01
Included Sequence
GRMZM2G172413_T01
Included Sequence
GRMZM2G172438_T01
Included Sequence
GRMZM2G172664_T01
Included Sequence
GRMZM2G172734_T01
Included Sequence
GRMZM2G172787_T01
Included Sequence
GRMZM2G172980_T01
Included Sequence
GRMZM2G172982_T01
Included Sequence
GRMZM2G173100_T01
Included Sequence
GRMZM2G173270_T01
Included Sequence

GRMZM2G173295_T01
Included Sequence
GRMZM2G173428_T01
Included Sequence
GRMZM2G173428_T04
Included Sequence
GRMZM2G173428_T02
Included Sequence
GRMZM2G173428_T03
Included Sequence
GRMZM2G173453_T01
Included Sequence
GRMZM2G173532_T01
Included Sequence
GRMZM2G173563_T01
Included Sequence
GRMZM2G173630_T01
Included Sequence
GRMZM2G173858_T02
Included Sequence
GRMZM2G173858_T01
Removed Sequence
GRMZM2G173928_T01
Included Sequence
GRMZM2G173962_T01
Included Sequence
GRMZM2G173962_T02
Included Sequence
GRMZM2G174031_T01
Removed Sequence
GRMZM2G174119_T01
Included Sequence
GRMZM2G174129_T01
Included Sequence
GRMZM2G174170_T02
Included Sequence
GRMZM2G174170_T01
Included Sequence
GRMZM2G174315_T01
Included Sequence
GRMZM2G174315_T03
Included Sequence
GRMZM2G174315_T02
Included Sequence
GRMZM2G174441_T01
Included Sequence
GRMZM2G174558_T01
Included Sequence

GRMZM2G174585_T01
Included Sequence
GRMZM2G174585_T02
Included Sequence
GRMZM2G174585_T03
Included Sequence
GRMZM2G174610_T01
Included Sequence
GRMZM2G174610_T03
Included Sequence
GRMZM2G174610_T02
Included Sequence
GRMZM2G174619_T03
Included Sequence
GRMZM2G174619_T02
Included Sequence
GRMZM2G174619_T01
Included Sequence
GRMZM2G174621_T01
Included Sequence
GRMZM2G174632_T01
Included Sequence
GRMZM2G174716_T01
Included Sequence
GRMZM2G174716_T02
Included Sequence
GRMZM2G174716_T04
Included Sequence
GRMZM2G174716_T03
Included Sequence
GRMZM2G174730_T01
Included Sequence
GRMZM2G174730_T02
Included Sequence
GRMZM2G174741_T01
Included Sequence
GRMZM2G174883_T01
Included Sequence
GRMZM2G174888_T01
Included Sequence
GRMZM2G174906_T02
Included Sequence
GRMZM2G174906_T01
Included Sequence
GRMZM2G174949_T01
Included Sequence
GRMZM2G174971_T01
Included Sequence

GRMZM2G174990_T03
Included Sequence
GRMZM2G174990_T02
Included Sequence
GRMZM2G174990_T01
Included Sequence
GRMZM2G174990_T04
Included Sequence
GRMZM2G175000_T01
Included Sequence
GRMZM2G175000_T02
Included Sequence
GRMZM2G175089_T03
Included Sequence
GRMZM2G175089_T01
Included Sequence
GRMZM2G175089_T04
Included Sequence
GRMZM2G175089_T02
Included Sequence
GRMZM2G175232_T01
Included Sequence
GRMZM2G175250_T01
Included Sequence
GRMZM2G175272_T01
Included Sequence
GRMZM2G175272_T02
Included Sequence
GRMZM2G175272_T04
Included Sequence
GRMZM2G175272_T05
Included Sequence
GRMZM2G175272_T03
Included Sequence
GRMZM2G175513_T01
Included Sequence
GRMZM2G175543_T01
Included Sequence
GRMZM2G175562_T02
Included Sequence
GRMZM2G175562_T01
Included Sequence
GRMZM2G175593_T01
Included Sequence
GRMZM2G175610_T01
Included Sequence
GRMZM2G175676_T05
Included Sequence

GRMZM2G175676_T01
Included Sequence
GRMZM2G175676_T04
Included Sequence
GRMZM2G175676_T03
Included Sequence
GRMZM2G175676_T06
Included Sequence
GRMZM2G175676_T02
Included Sequence
GRMZM2G175676_T07
Included Sequence
GRMZM2G175676_T08
Included Sequence
GRMZM2G175688_T02
Included Sequence
GRMZM2G175688_T01
Included Sequence
GRMZM2G175782_T02
Included Sequence
GRMZM2G175782_T03
Included Sequence
GRMZM2G175782_T01
Included Sequence
GRMZM2G175860_T02
Included Sequence
GRMZM2G175860_T01
Included Sequence
GRMZM2G175867_T01
Included Sequence
GRMZM2G175867_T02
Included Sequence
GRMZM2G175870_T04
Included Sequence
GRMZM2G175870_T03
Included Sequence
GRMZM2G175870_T02
Included Sequence
GRMZM2G175870_T01
Included Sequence
GRMZM2G175870_T05
Included Sequence
GRMZM2G175989_T01
Included Sequence
GRMZM2G175995_T01
Included Sequence
GRMZM2G176050_T01
Included Sequence

GRMZM2G176050_T02
Included Sequence
GRMZM2G176060_T01
Included Sequence
GRMZM2G176133_T05
Included Sequence
GRMZM2G176133_T04
Included Sequence
GRMZM2G176133_T06
Included Sequence
GRMZM2G176133_T03
Included Sequence
GRMZM2G176133_T01
Included Sequence
GRMZM2G176166_T01
Included Sequence
GRMZM2G176217_T02
Included Sequence
GRMZM2G176217_T01
Included Sequence
GRMZM2G176217_T03
Included Sequence
GRMZM2G176354_T01
Included Sequence
GRMZM2G176396_T02
Included Sequence
GRMZM2G176396_T01
Included Sequence
GRMZM2G176396_T03
Included Sequence
GRMZM2G176455_T03
Included Sequence
GRMZM2G176455_T04
Included Sequence
GRMZM2G176455_T01
Included Sequence
GRMZM2G176455_T02
Included Sequence
GRMZM2G176465_T01
Included Sequence
GRMZM2G176495_T01
Included Sequence
GRMZM2G176495_T02
Included Sequence
GRMZM2G176519_T01
Included Sequence
GRMZM2G176519_T02
Included Sequence

GRMZM2G176651_T02
Included Sequence
GRMZM2G176651_T01
Included Sequence
GRMZM2G176655_T01
Included Sequence
GRMZM2G176660_T01
Included Sequence
GRMZM2G176665_T01
Included Sequence
GRMZM2G176681_T01
Included Sequence
GRMZM2G176750_T01
Included Sequence
GRMZM2G176778_T01
Included Sequence
GRMZM2G176910_T01
Included Sequence
GRMZM2G176987_T02
Included Sequence
GRMZM2G176987_T01
Included Sequence
GRMZM2G176995_T01
Included Sequence
GRMZM2G177001_T01
Included Sequence
GRMZM2G177001_T02
Included Sequence
GRMZM2G177026_T01
Included Sequence
GRMZM2G177026_T03
Included Sequence
GRMZM2G177026_T02
Included Sequence
GRMZM2G177095_T01
Included Sequence
GRMZM2G177142_T01
Included Sequence
GRMZM2G177169_T01
Included Sequence
GRMZM2G177287_T01
Included Sequence
GRMZM2G177386_T02
Included Sequence
GRMZM2G177386_T01
Included Sequence
GRMZM2G177386_T03
Included Sequence

GRMZM2G177636_T01
Included Sequence
GRMZM2G177726_T01
Included Sequence
GRMZM2G177726_T02
Included Sequence
GRMZM2G177726_T04
Included Sequence
GRMZM2G177726_T03
Included Sequence
GRMZM2G177997_T01
Included Sequence
GRMZM2G178192_T03
Included Sequence
GRMZM2G178192_T02
Included Sequence
GRMZM2G178192_T01
Included Sequence
GRMZM2G178368_T01
Included Sequence
GRMZM2G178432_T01
Included Sequence
GRMZM2G178602_T01
Included Sequence
GRMZM2G178611_T01
Included Sequence
GRMZM2G178616_T01
Included Sequence
GRMZM2G178756_T01
Included Sequence
GRMZM2G178797_T01
Included Sequence
GRMZM2G178797_T04
Included Sequence
GRMZM2G178797_T02
Included Sequence
GRMZM2G178797_T05
Included Sequence
GRMZM2G178797_T06
Included Sequence
GRMZM2G178797_T03
Included Sequence
GRMZM2G179069_T01
Included Sequence
GRMZM2G179270_T01
Included Sequence
GRMZM2G179279_T01
Included Sequence

GRMZM2G179301_T03
Included Sequence
GRMZM2G179301_T02
Included Sequence
GRMZM2G179301_T01
Included Sequence
GRMZM2G179344_T01
Included Sequence
GRMZM2G179346_T01
Included Sequence
GRMZM2G179550_T01
Included Sequence
GRMZM2G179562_T01
Included Sequence
GRMZM2G179616_T01
Included Sequence
GRMZM2G179623_T01
Included Sequence
GRMZM2G179638_T01
Included Sequence
GRMZM2G179793_T01
Included Sequence
GRMZM2G179793_T02
Included Sequence
GRMZM2G179793_T03
Included Sequence
GRMZM2G179797_T03
Included Sequence
GRMZM2G179797_T02
Included Sequence
GRMZM2G179797_T01
Included Sequence
GRMZM2G179846_T01
Included Sequence
GRMZM2G179848_T04
Included Sequence
GRMZM2G179848_T03
Included Sequence
GRMZM2G179848_T01
Included Sequence
GRMZM2G179848_T02
Included Sequence
GRMZM2G179848_T05
Included Sequence
GRMZM2G180304_T01
Included Sequence
GRMZM2G180307_T01
Included Sequence

GRMZM2G180313_T01
Included Sequence
GRMZM2G180319_T02
Included Sequence
GRMZM2G180319_T01
Included Sequence
GRMZM2G180328_T01
Included Sequence
GRMZM2G180517_T01
Included Sequence
GRMZM2G180519_T04
Included Sequence
GRMZM2G180519_T03
Included Sequence
GRMZM2G180519_T02
Included Sequence
GRMZM2G180519_T01
Included Sequence
GRMZM2G180625_T03
Included Sequence
GRMZM2G180625_T02
Included Sequence
GRMZM2G180625_T01
Included Sequence
GRMZM2G180639_T02
Included Sequence
GRMZM2G180639_T03
Included Sequence
GRMZM2G180639_T04
Included Sequence
GRMZM2G180639_T06
Included Sequence
GRMZM2G180639_T05
Included Sequence
GRMZM2G180654_T02
Included Sequence
GRMZM2G180654_T05
Included Sequence
GRMZM2G180654_T04
Included Sequence
GRMZM2G180654_T03
Included Sequence
GRMZM2G180654_T01
Included Sequence
GRMZM2G180659_T03
Included Sequence
GRMZM2G180659_T02
Included Sequence

GRMZM2G180659_T01
Included Sequence
GRMZM2G181094_T01
Included Sequence
GRMZM2G181104_T04
Included Sequence
GRMZM2G181104_T03
Included Sequence
GRMZM2G181104_T02
Included Sequence
GRMZM2G181104_T01
Included Sequence
GRMZM2G181111_T01
Included Sequence
GRMZM2G181151_T02
Included Sequence
GRMZM2G181151_T03
Included Sequence
GRMZM2G181151_T04
Included Sequence
GRMZM2G181170_T01
Included Sequence
GRMZM2G181206_T01
Included Sequence
GRMZM2G181259_T01
Included Sequence
GRMZM2G181259_T02
Included Sequence
GRMZM2G181291_T01
Included Sequence
GRMZM2G181293_T01
Included Sequence
GRMZM2G181649_T01
Included Sequence
GRMZM2G300077_T01
Included Sequence
GRMZM2G300077_T02
Included Sequence
GRMZM2G300080_T01
Included Sequence
GRMZM2G300348_T02
Included Sequence
GRMZM2G300348_T04
Included Sequence
GRMZM2G300348_T03
Included Sequence
GRMZM2G300348_T01
Included Sequence

GRMZM2G300366_T01
Included Sequence
GRMZM2G300634_T02
Included Sequence
GRMZM2G300634_T01
Included Sequence
GRMZM2G300651_T03
Included Sequence
GRMZM2G300651_T02
Included Sequence
GRMZM2G300651_T01
Included Sequence
GRMZM2G301037_T01
Included Sequence
GRMZM2G301096_T01
Included Sequence
GRMZM2G301462_T01
Included Sequence
GRMZM2G301803_T03
Included Sequence
GRMZM2G301803_T02
Included Sequence
GRMZM2G301803_T01
Included Sequence
GRMZM2G301884_T01
Included Sequence
GRMZM2G302664_T01
Included Sequence
GRMZM2G302912_T01
Included Sequence
GRMZM2G303139_T01
Included Sequence
GRMZM2G303155_T01
Included Sequence
GRMZM2G303865_T01
Included Sequence
GRMZM2G303865_T02
Included Sequence
GRMZM2G303888_T01
Included Sequence
GRMZM2G303937_T01
Included Sequence
GRMZM2G304108_T01
Included Sequence
GRMZM2G304144_T01
Included Sequence
GRMZM2G304372_T01
Included Sequence

GRMZM2G304947_T01
Included Sequence
GRMZM2G305115_T01
Included Sequence
GRMZM2G305115_T03
Included Sequence
GRMZM2G305115_T04
Included Sequence
GRMZM2G305115_T02
Included Sequence
GRMZM2G305159_T02
Included Sequence
GRMZM2G305159_T01
Included Sequence
GRMZM2G305242_T01
Included Sequence
GRMZM2G305685_T01
Included Sequence
GRMZM2G305694_T01
Included Sequence
GRMZM2G305839_T01
Included Sequence
GRMZM2G305851_T01
Included Sequence
GRMZM2G305856_T01
Included Sequence
GRMZM2G305856_T02
Included Sequence
GRMZM2G306028_T02
Included Sequence
GRMZM2G306028_T01
Included Sequence
GRMZM2G306255_T01
Included Sequence
GRMZM2G306282_T01
Included Sequence
GRMZM2G306345_T05
Included Sequence
GRMZM2G306345_T04
Included Sequence
GRMZM2G306345_T03
Included Sequence
GRMZM2G306345_T02
Included Sequence
GRMZM2G306345_T01
Included Sequence
GRMZM2G306351_T01
Included Sequence

GRMZM2G306677_T01
Included Sequence
GRMZM2G306693_T01
Included Sequence
GRMZM2G306712_T01
Included Sequence
GRMZM2G306727_T01
Included Sequence
GRMZM2G306960_T01
Included Sequence
GRMZM2G307402_T01
Included Sequence
GRMZM2G307404_T01
Included Sequence
GRMZM2G307567_T01
Included Sequence
GRMZM2G307567_T02
Included Sequence
GRMZM2G307720_T01
Included Sequence
GRMZM2G307720_T02
Included Sequence
GRMZM2G308440_T01
Included Sequence
GRMZM2G308689_T01
Included Sequence
GRMZM2G308689_T02
Included Sequence
GRMZM2G308707_T02
Included Sequence
GRMZM2G308707_T01
Included Sequence
GRMZM2G309035_T01
Included Sequence
GRMZM2G309035_T02
Included Sequence
GRMZM2G309035_T03
Included Sequence
GRMZM2G309071_T01
Included Sequence
GRMZM2G309356_T01
Included Sequence
GRMZM2G309356_T02
Included Sequence
GRMZM2G309822_T01
Included Sequence
GRMZM2G310144_T01
Included Sequence

GRMZM2G310552_T01
Included Sequence
GRMZM2G310737_T01
Included Sequence
GRMZM2G310739_T01
Included Sequence
GRMZM2G310758_T01
Included Sequence
GRMZM2G310880_T01
Included Sequence
GRMZM2G311024_T02
Included Sequence
GRMZM2G311024_T01
Included Sequence
GRMZM2G312081_T01
Included Sequence
GRMZM2G312922_T01
Included Sequence
GRMZM2G312933_T01
Included Sequence
GRMZM2G312945_T01
Included Sequence
GRMZM2G312970_T04
Included Sequence
GRMZM2G312970_T01
Included Sequence
GRMZM2G312970_T03
Included Sequence
GRMZM2G312970_T02
Included Sequence
GRMZM2G312970_T05
Included Sequence
GRMZM2G312997_T01
Included Sequence
GRMZM2G313011_T01
Included Sequence
GRMZM2G313036_T01
Included Sequence
GRMZM2G313058_T01
Included Sequence
GRMZM2G313068_T01
Included Sequence
GRMZM2G313078_T01
Included Sequence
GRMZM2G313101_T01
Included Sequence
GRMZM2G313184_T01
Included Sequence

GRMZM2G313253_T01
Included Sequence
GRMZM2G313253_T02
Included Sequence
GRMZM2G313316_T01
Included Sequence
GRMZM2G313321_T01
Included Sequence
GRMZM2G313448_T01
Included Sequence
GRMZM2G313448_T02
Included Sequence
GRMZM2G313761_T01
Included Sequence
GRMZM2G313816_T01
Included Sequence
GRMZM2G313953_T01
Included Sequence
GRMZM2G314145_T01
Included Sequence
GRMZM2G314742_T01
Included Sequence
GRMZM2G314771_T01
Included Sequence
GRMZM2G314926_T01
Included Sequence
GRMZM2G315199_T01
Included Sequence
GRMZM2G315252_T01
Included Sequence
GRMZM2G316030_T01
Included Sequence
GRMZM2G317336_T01
Included Sequence
GRMZM2G317338_T01
Included Sequence
GRMZM2G317346_T01
Included Sequence
GRMZM2G317426_T01
Included Sequence
GRMZM2G317428_T01
Included Sequence
GRMZM2G317460_T01
Included Sequence
GRMZM2G317572_T01
Included Sequence
GRMZM2G317596_T01
Included Sequence

GRMZM2G317597_T01
Included Sequence
GRMZM2G318010_T01
Included Sequence
GRMZM2G318065_T01
Included Sequence
GRMZM2G318140_T01
Included Sequence
GRMZM2G318180_T01
Included Sequence
GRMZM2G318183_T01
Included Sequence
GRMZM2G318213_T01
Included Sequence
GRMZM2G318213_T02
Included Sequence
GRMZM2G318459_T01
Included Sequence
GRMZM2G318471_T01
Included Sequence
GRMZM2G318592_T01
Included Sequence
GRMZM2G318992_T01
Included Sequence
GRMZM2G319104_T01
Included Sequence
GRMZM2G319109_T01
Included Sequence
GRMZM2G319109_T02
Included Sequence
GRMZM2G319307_T01
Included Sequence
GRMZM2G319397_T01
Included Sequence
GRMZM2G319402_T02
Included Sequence
GRMZM2G319402_T01
Included Sequence
GRMZM2G319537_T01
Included Sequence
GRMZM2G319595_T01
Included Sequence
GRMZM2G319988_T01
Included Sequence
GRMZM2G320152_T02
Removed Sequence
GRMZM2G320152_T01
Removed Sequence

GRMZM2G320167_T01
Included Sequence
GRMZM2G320175_T01
Included Sequence
GRMZM2G320373_T01
Included Sequence
GRMZM2G320399_T01
Included Sequence
GRMZM2G320738_T01
Included Sequence
GRMZM2G320802_T01
Included Sequence
GRMZM2G320802_T03
Included Sequence
GRMZM2G320802_T04
Included Sequence
GRMZM2G320802_T05
Included Sequence
GRMZM2G320802_T02
Included Sequence
GRMZM2G320802_T06
Included Sequence
GRMZM2G320816_T01
Included Sequence
GRMZM2G321778_T01
Included Sequence
GRMZM2G322220_T01
Included Sequence
GRMZM2G322223_T01
Included Sequence
GRMZM2G322238_T01
Included Sequence
GRMZM2G322299_T01
Included Sequence
GRMZM2G322328_T01
Included Sequence
GRMZM2G322328_T02
Included Sequence
GRMZM2G322866_T01
Included Sequence
GRMZM2G322888_T01
Included Sequence
GRMZM2G322892_T01
Included Sequence
GRMZM2G322892_T02
Included Sequence
GRMZM2G322986_T01
Included Sequence

GRMZM2G323108_T01
Included Sequence
GRMZM2G323172_T01
Included Sequence
GRMZM2G323757_T01
Included Sequence
GRMZM2G323888_T01
Included Sequence
GRMZM2G323938_T01
Included Sequence
GRMZM2G324146_T01
Included Sequence
GRMZM2G324221_T03
Included Sequence
GRMZM2G324221_T02
Included Sequence
GRMZM2G324221_T01
Included Sequence
GRMZM2G324375_T01
Included Sequence
GRMZM2G324395_T01
Included Sequence
GRMZM2G324462_T01
Included Sequence
GRMZM2G324622_T01
Included Sequence
GRMZM2G325143_T01
Included Sequence
GRMZM2G325247_T01
Included Sequence
GRMZM2G325623_T01
Included Sequence
GRMZM2G325650_T01
Included Sequence
GRMZM2G325679_T01
Included Sequence
GRMZM2G325679_T02
Included Sequence
GRMZM2G325804_T02
Included Sequence
GRMZM2G325804_T01
Included Sequence
GRMZM2G325850_T01
Included Sequence
GRMZM2G325887_T01
Included Sequence
GRMZM2G326009_T01
Included Sequence

GRMZM2G326226_T01
Included Sequence
GRMZM2G326259_T01
Included Sequence
GRMZM2G326734_T01
Included Sequence
GRMZM2G327026_T01
Included Sequence
GRMZM2G327050_T01
Included Sequence
GRMZM2G327051_T01
Included Sequence
GRMZM2G327088_T01
Included Sequence
GRMZM2G327337_T01
Included Sequence
GRMZM2G327367_T01
Included Sequence
GRMZM2G328124_T01
Included Sequence
GRMZM2G328133_T01
Included Sequence
GRMZM2G328133_T02
Included Sequence
GRMZM2G328197_T01
Included Sequence
GRMZM2G328559_T01
Included Sequence
GRMZM2G328772_T01
Included Sequence
GRMZM2G328785_T01
Included Sequence
GRMZM2G328859_T01
Included Sequence
GRMZM2G329033_T03
Included Sequence
GRMZM2G329033_T02
Included Sequence
GRMZM2G329033_T01
Included Sequence
GRMZM2G329195_T01
Included Sequence
GRMZM2G329293_T01
Included Sequence
GRMZM2G329306_T01
Included Sequence
GRMZM2G329434_T01
Included Sequence

GRMZM2G329636_T03
Included Sequence
GRMZM2G329636_T01
Included Sequence
GRMZM2G329636_T02
Included Sequence
GRMZM2G329645_T01
Included Sequence
GRMZM2G329710_T01
Included Sequence
GRMZM2G329712_T01
Included Sequence
GRMZM2G329776_T01
Included Sequence
GRMZM2G329789_T01
Included Sequence
GRMZM2G330024_T01
Included Sequence
GRMZM2G330024_T03
Included Sequence
GRMZM2G330024_T02
Included Sequence
GRMZM2G330394_T01
Included Sequence
GRMZM2G331085_T01
Included Sequence
GRMZM2G331088_T01
Included Sequence
GRMZM2G331088_T02
Included Sequence
GRMZM2G331214_T01
Included Sequence
GRMZM2G331283_T02
Included Sequence
GRMZM2G331283_T01
Included Sequence
GRMZM2G331316_T01
Included Sequence
GRMZM2G331317_T01
Included Sequence
GRMZM2G331369_T01
Included Sequence
GRMZM2G331478_T01
Included Sequence
GRMZM2G331833_T03
Included Sequence
GRMZM2G331833_T02
Included Sequence

GRMZM2G331833_T01
Included Sequence
GRMZM2G332102_T01
Included Sequence
GRMZM2G332107_T01
Included Sequence
GRMZM2G332349_T01
Included Sequence
GRMZM2G332615_T01
Included Sequence
GRMZM2G332801_T01
Included Sequence
GRMZM2G333579_T01
Included Sequence
GRMZM2G333875_T01
Included Sequence
GRMZM2G333923_T01
Included Sequence
GRMZM2G333926_T01
Included Sequence
GRMZM2G333934_T01
Included Sequence
GRMZM2G334016_T01
Included Sequence
GRMZM2G334149_T01
Included Sequence
GRMZM2G334181_T01
Included Sequence
GRMZM2G334216_T04
Included Sequence
GRMZM2G334216_T03
Included Sequence
GRMZM2G334216_T02
Included Sequence
GRMZM2G334216_T01
Included Sequence
GRMZM2G334225_T01
Included Sequence
GRMZM2G334225_T03
Included Sequence
GRMZM2G334225_T02
Included Sequence
GRMZM2G334239_T01
Included Sequence
GRMZM2G334239_T02
Included Sequence
GRMZM2G334409_T01
Included Sequence

GRMZM2G334574_T01
Included Sequence
GRMZM2G334574_T02
Included Sequence
GRMZM2G334584_T01
Included Sequence
GRMZM2G334658_T01
Included Sequence
GRMZM2G334827_T01
Included Sequence
GRMZM2G335240_T01
Included Sequence
GRMZM2G335618_T01
Included Sequence
GRMZM2G335635_T01
Included Sequence
GRMZM2G336285_T01
Included Sequence
GRMZM2G336583_T01
Included Sequence
GRMZM2G336981_T01
Included Sequence
GRMZM2G337065_T01
Included Sequence
GRMZM2G337621_T01
Included Sequence
GRMZM2G337659_T01
Included Sequence
GRMZM2G337768_T01
Included Sequence
GRMZM2G337785_T01
Included Sequence
GRMZM2G337826_T01
Included Sequence
GRMZM2G337905_T01
Included Sequence
GRMZM2G337905_T02
Included Sequence
GRMZM2G337905_T03
Included Sequence
GRMZM2G338364_T02
Included Sequence
GRMZM2G338364_T01
Included Sequence
GRMZM2G338502_T01
Included Sequence
GRMZM2G338829_T01
Included Sequence

GRMZM2G339009_T01
Included Sequence
GRMZM2G339009_T02
Included Sequence
GRMZM2G339084_T01
Included Sequence
GRMZM2G339091_T01
Included Sequence
GRMZM2G339091_T03
Included Sequence
GRMZM2G339091_T02
Included Sequence
GRMZM2G339129_T01
Included Sequence
GRMZM2G340444_T01
Included Sequence
GRMZM2G340444_T02
Included Sequence
GRMZM2G340527_T01
Included Sequence
GRMZM2G340672_T01
Included Sequence
GRMZM2G340807_T01
Included Sequence
GRMZM2G341027_T01
Included Sequence
GRMZM2G341027_T02
Included Sequence
GRMZM2G341131_T01
Included Sequence
GRMZM2G341155_T01
Included Sequence
GRMZM2G341192_T01
Included Sequence
GRMZM2G341729_T01
Included Sequence
GRMZM2G341762_T01
Included Sequence
GRMZM2G342243_T01
Included Sequence
GRMZM2G342243_T02
Included Sequence
GRMZM2G342243_T03
Included Sequence
GRMZM2G342288_T01
Included Sequence
GRMZM2G342461_T01
Included Sequence

GRMZM2G342539_T01
Included Sequence
GRMZM2G342539_T02
Included Sequence
GRMZM2G342588_T01
Included Sequence
GRMZM2G342956_T01
Included Sequence
GRMZM2G342963_T01
Included Sequence
GRMZM2G343068_T01
Included Sequence
GRMZM2G343543_T05
Included Sequence
GRMZM2G343543_T04
Included Sequence
GRMZM2G343543_T03
Included Sequence
GRMZM2G343543_T01
Included Sequence
GRMZM2G343543_T02
Included Sequence
GRMZM2G343563_T01
Included Sequence
GRMZM2G343570_T01
Included Sequence
GRMZM2G343636_T01
Included Sequence
GRMZM2G343937_T01
Included Sequence
GRMZM2G344217_T01
Included Sequence
GRMZM2G344781_T01
Included Sequence
GRMZM2G344781_T02
Included Sequence
GRMZM2G345687_T02
Included Sequence
GRMZM2G345687_T01
Included Sequence
GRMZM2G345798_T01
Included Sequence
GRMZM2G346251_T01
Included Sequence
GRMZM2G346997_T01
Included Sequence
GRMZM2G347451_T01
Included Sequence

GRMZM2G347457_T01
Included Sequence
GRMZM2G348002_T01
Included Sequence
GRMZM2G348282_T01
Included Sequence
GRMZM2G348282_T02
Included Sequence
GRMZM2G348474_T01
Included Sequence
GRMZM2G348551_T01
Included Sequence
GRMZM2G348697_T02
Included Sequence
GRMZM2G348697_T01
Included Sequence
GRMZM2G348738_T01
Included Sequence
GRMZM2G348846_T01
Included Sequence
GRMZM2G348873_T01
Included Sequence
GRMZM2G348890_T01
Included Sequence
GRMZM2G348912_T01
Included Sequence
GRMZM2G349410_T01
Included Sequence
GRMZM2G349554_T01
Included Sequence
GRMZM2G349638_T01
Included Sequence
GRMZM2G349649_T01
Included Sequence
GRMZM2G349665_T04
Included Sequence
GRMZM2G349665_T01
Included Sequence
GRMZM2G349665_T03
Included Sequence
GRMZM2G349665_T02
Included Sequence
GRMZM2G349665_T05
Included Sequence
GRMZM2G349670_T01
Included Sequence
GRMZM2G349834_T01
Included Sequence

GRMZM2G349895_T01
Included Sequence
GRMZM2G350210_T01
Included Sequence
GRMZM2G350802_T01
Included Sequence
GRMZM2G350802_T02
Included Sequence
GRMZM2G350818_T01
Included Sequence
GRMZM2G350818_T02
Included Sequence
GRMZM2G351047_T01
Included Sequence
GRMZM2G351550_T01
Included Sequence
GRMZM2G351949_T01
Included Sequence
GRMZM2G352618_T01
Included Sequence
GRMZM2G353125_T04
Included Sequence
GRMZM2G353125_T02
Included Sequence
GRMZM2G353125_T03
Included Sequence
GRMZM2G353197_T02
Included Sequence
GRMZM2G353197_T01
Included Sequence
GRMZM2G353209_T01
Included Sequence
GRMZM2G353469_T01
Included Sequence
GRMZM2G353729_T01
Included Sequence
GRMZM2G353905_T01
Included Sequence
GRMZM2G353967_T01
Included Sequence
GRMZM2G354295_T01
Included Sequence
GRMZM2G354319_T01
Included Sequence
GRMZM2G354338_T01
Included Sequence
GRMZM2G354354_T01
Included Sequence

GRMZM2G354460_T01
Included Sequence
GRMZM2G354593_T01
Included Sequence
GRMZM2G354600_T01
Included Sequence
GRMZM2G354604_T01
Included Sequence
GRMZM2G354604_T03
Included Sequence
GRMZM2G354604_T02
Included Sequence
GRMZM2G354604_T04
Included Sequence
GRMZM2G354696_T01
Included Sequence
GRMZM2G354983_T01
Included Sequence
GRMZM2G355021_T01
Included Sequence
GRMZM2G355274_T01
Included Sequence
GRMZM2G355448_T01
Included Sequence
GRMZM2G355950_T01
Included Sequence
GRMZM2G355970_T01
Included Sequence
GRMZM2G356256_T01
Included Sequence
GRMZM2G356338_T01
Included Sequence
GRMZM2G356378_T01
Included Sequence
GRMZM2G356831_T01
Included Sequence
GRMZM2G356835_T01
Included Sequence
GRMZM2G357275_T01
Included Sequence
GRMZM2G357296_T01
Included Sequence
GRMZM2G357834_T01
Included Sequence
GRMZM2G358265_T01
Included Sequence
GRMZM2G358405_T01
Included Sequence

GRMZM2G358491_T01
Included Sequence
GRMZM2G358523_T01
Included Sequence
GRMZM2G358536_T01
Included Sequence
GRMZM2G358540_T01
Included Sequence
GRMZM2G358667_T01
Included Sequence
GRMZM2G359365_T01
Included Sequence
GRMZM2G359365_T02
Included Sequence
GRMZM2G359892_T01
Included Sequence
GRMZM2G359904_T01
Included Sequence
GRMZM2G360081_T01
Included Sequence
GRMZM2G360191_T01
Included Sequence
GRMZM2G360339_T04
Included Sequence
GRMZM2G360339_T01
Included Sequence
GRMZM2G360339_T02
Included Sequence
GRMZM2G360339_T03
Included Sequence
GRMZM2G360383_T01
Included Sequence
GRMZM2G360681_T01
Included Sequence
GRMZM2G360821_T01
Included Sequence
GRMZM2G360833_T01
Included Sequence
GRMZM2G360891_T01
Included Sequence
GRMZM2G361064_T02
Included Sequence
GRMZM2G361064_T01
Included Sequence
GRMZM2G361605_T02
Included Sequence
GRMZM2G361605_T01
Included Sequence

GRMZM2G361633_T01
Included Sequence
GRMZM2G361986_T01
Included Sequence
GRMZM2G362115_T01
Included Sequence
GRMZM2G362298_T03
Included Sequence
GRMZM2G362298_T02
Included Sequence
GRMZM2G362298_T01
Included Sequence
GRMZM2G362410_T01
Included Sequence
GRMZM2G362557_T01
Included Sequence
GRMZM2G362726_T01
Included Sequence
GRMZM2G362726_T02
Included Sequence
GRMZM2G362745_T01
Included Sequence
GRMZM2G362745_T02
Included Sequence
GRMZM2G362785_T01
Included Sequence
GRMZM2G362926_T01
Included Sequence
GRMZM2G363109_T01
Included Sequence
GRMZM2G363116_T01
Included Sequence
GRMZM2G363332_T01
Included Sequence
GRMZM2G363668_T01
Included Sequence
GRMZM2G364208_T01
Included Sequence
GRMZM2G364231_T01
Included Sequence
GRMZM2G364349_T01
Included Sequence
GRMZM2G364870_T01
Included Sequence
GRMZM2G364977_T01
Included Sequence
GRMZM2G364982_T01
Included Sequence

GRMZM2G365053_T01
Included Sequence
GRMZM2G365768_T01
Included Sequence
GRMZM2G365931_T01
Included Sequence
GRMZM2G365937_T01
Included Sequence
GRMZM2G365961_T01
Included Sequence
GRMZM2G366009_T01
Included Sequence
GRMZM2G366254_T01
Included Sequence
GRMZM2G366287_T02
Included Sequence
GRMZM2G366287_T01
Included Sequence
GRMZM2G366301_T01
Included Sequence
GRMZM2G366301_T02
Included Sequence
GRMZM2G366411_T01
Included Sequence
GRMZM2G366778_T01
Included Sequence
GRMZM2G366795_T01
Included Sequence
GRMZM2G366795_T02
Included Sequence
GRMZM2G366797_T03
Included Sequence
GRMZM2G366797_T02
Included Sequence
GRMZM2G366797_T01
Included Sequence
GRMZM2G366797_T04
Included Sequence
GRMZM2G367181_T01
Included Sequence
GRMZM2G367631_T01
Included Sequence
GRMZM2G367861_T01
Included Sequence
GRMZM2G367876_T01
Included Sequence
GRMZM2G367886_T01
Included Sequence

GRMZM2G367907_T01
Included Sequence
GRMZM2G367941_T02
Included Sequence
GRMZM2G367941_T01
Included Sequence
GRMZM2G368410_T01
Included Sequence
GRMZM2G368410_T02
Included Sequence
GRMZM2G368448_T01
Included Sequence
GRMZM2G368678_T01
Included Sequence
GRMZM2G368728_T01
Included Sequence
GRMZM2G369401_T01
Included Sequence
GRMZM2G369629_T01
Included Sequence
GRMZM2G369629_T02
Included Sequence
GRMZM2G369803_T01
Included Sequence
GRMZM2G369951_T01
Included Sequence
GRMZM2G370188_T01
Included Sequence
GRMZM2G370405_T01
Included Sequence
GRMZM2G370715_T01
Included Sequence
GRMZM2G371058_T01
Included Sequence
GRMZM2G371313_T01
Included Sequence
GRMZM2G371793_T01
Included Sequence
GRMZM2G372035_T01
Included Sequence
GRMZM2G372054_T01
Included Sequence
GRMZM2G372390_T01
Included Sequence
GRMZM2G372684_T02
Included Sequence
GRMZM2G372684_T01
Included Sequence

GRMZM2G372871_T01
Included Sequence
GRMZM2G373227_T02
Included Sequence
GRMZM2G373227_T01
Included Sequence
GRMZM2G373246_T01
Included Sequence
GRMZM2G373435_T01
Included Sequence
GRMZM2G373435_T02
Included Sequence
GRMZM2G373670_T01
Included Sequence
GRMZM2G373717_T01
Included Sequence
GRMZM2G373855_T01
Included Sequence
GRMZM2G374248_T01
Included Sequence
GRMZM2G374827_T01
Included Sequence
GRMZM2G375011_T01
Included Sequence
GRMZM2G375015_T01
Included Sequence
GRMZM2G375061_T01
Included Sequence
GRMZM2G375064_T01
Included Sequence
GRMZM2G375163_T01
Included Sequence
GRMZM2G375425_T01
Included Sequence
GRMZM2G375904_T01
Included Sequence
GRMZM2G375904_T02
Included Sequence
GRMZM2G375904_T03
Included Sequence
GRMZM2G376632_T01
Included Sequence
GRMZM2G376681_T01
Included Sequence
GRMZM2G376684_T01
Included Sequence
GRMZM2G376692_T01
Included Sequence

GRMZM2G376760_T01
Included Sequence
GRMZM2G376809_T01
Included Sequence
GRMZM2G376957_T01
Included Sequence
GRMZM2G376959_T01
Included Sequence
GRMZM2G377192_T01
Included Sequence
GRMZM2G377344_T01
Included Sequence
GRMZM2G377461_T02
Included Sequence
GRMZM2G377461_T01
Included Sequence
GRMZM2G377613_T01
Included Sequence
GRMZM2G377615_T02
Included Sequence
GRMZM2G377615_T01
Included Sequence
GRMZM2G377663_T01
Included Sequence
GRMZM2G377682_T01
Included Sequence
GRMZM2G377847_T01
Included Sequence
GRMZM2G378167_T01
Included Sequence
GRMZM2G378586_T01
Included Sequence
GRMZM2G378604_T02
Included Sequence
GRMZM2G378604_T01
Included Sequence
GRMZM2G378762_T01
Included Sequence
GRMZM2G378768_T01
Included Sequence
GRMZM2G378770_T01
Included Sequence
GRMZM2G378771_T01
Included Sequence
GRMZM2G378805_T01
Included Sequence
GRMZM2G378826_T01
Included Sequence

GRMZM2G379053_T01
Included Sequence
GRMZM2G379053_T02
Included Sequence
GRMZM2G379608_T01
Included Sequence
GRMZM2G380377_T01
Included Sequence
GRMZM2G380456_T01
Included Sequence
GRMZM2G380487_T01
Included Sequence
GRMZM2G380494_T01
Included Sequence
GRMZM2G380619_T01
Included Sequence
GRMZM2G380687_T01
Included Sequence
GRMZM2G380738_T01
Included Sequence
GRMZM2G381051_T03
Included Sequence
GRMZM2G381051_T01
Included Sequence
GRMZM2G381051_T02
Included Sequence
GRMZM2G381051_T04
Included Sequence
GRMZM2G381076_T01
Included Sequence
GRMZM2G381086_T01
Included Sequence
GRMZM2G381318_T01
Included Sequence
GRMZM2G381514_T01
Included Sequence
GRMZM2G381520_T01
Included Sequence
GRMZM2G381709_T01
Included Sequence
GRMZM2G381739_T01
Included Sequence
GRMZM2G381748_T01
Included Sequence
GRMZM2G382618_T01
Included Sequence
GRMZM2G382711_T01
Included Sequence

GRMZM2G383007_T01
Included Sequence
GRMZM2G383019_T07
Included Sequence
GRMZM2G383019_T05
Included Sequence
GRMZM2G383019_T02
Included Sequence
GRMZM2G383114_T01
Included Sequence
GRMZM2G383125_T01
Included Sequence
GRMZM2G383234_T01
Included Sequence
GRMZM2G383404_T01
Included Sequence
GRMZM2G383564_T01
Included Sequence
GRMZM2G383612_T01
Included Sequence
GRMZM2G383612_T03
Included Sequence
GRMZM2G383612_T02
Included Sequence
GRMZM2G383623_T02
Included Sequence
GRMZM2G383623_T01
Included Sequence
GRMZM2G383680_T01
Included Sequence
GRMZM2G383960_T01
Included Sequence
GRMZM2G384564_T01
Included Sequence
GRMZM2G384679_T01
Included Sequence
GRMZM2G384884_T01
Included Sequence
GRMZM2G384897_T01
Included Sequence
GRMZM2G385072_T01
Included Sequence
GRMZM2G385182_T01
Included Sequence
GRMZM2G385287_T01
Included Sequence
GRMZM2G385287_T02
Included Sequence

GRMZM2G385575_T01
Included Sequence
GRMZM2G385705_T01
Included Sequence
GRMZM2G385948_T01
Included Sequence
GRMZM2G386051_T01
Included Sequence
GRMZM2G386051_T03
Included Sequence
GRMZM2G386051_T02
Included Sequence
GRMZM2G386064_T01
Included Sequence
GRMZM2G386095_T01
Included Sequence
GRMZM2G386171_T01
Included Sequence
GRMZM2G386317_T01
Included Sequence
GRMZM2G386337_T01
Included Sequence
GRMZM2G386629_T01
Included Sequence
GRMZM2G386674_T01
Included Sequence
GRMZM2G386800_T01
Included Sequence
GRMZM2G386995_T01
Included Sequence
GRMZM2G387038_T01
Included Sequence
GRMZM2G387038_T02
Included Sequence
GRMZM2G387890_T01
Included Sequence
GRMZM2G387935_T01
Included Sequence
GRMZM2G388502_T01
Included Sequence
GRMZM2G388746_T01
Included Sequence
GRMZM2G388855_T01
Included Sequence
GRMZM2G388855_T02
Included Sequence
GRMZM2G388987_T01
Included Sequence

GRMZM2G389045_T01
Included Sequence
GRMZM2G389089_T01
Included Sequence
GRMZM2G389247_T01
Included Sequence
GRMZM2G389301_T01
Included Sequence
GRMZM2G389700_T01
Included Sequence
GRMZM2G389881_T01
Included Sequence
GRMZM2G389903_T01
Included Sequence
GRMZM2G390009_T01
Included Sequence
GRMZM2G390223_T01
Included Sequence
GRMZM2G390239_T01
Included Sequence
GRMZM2G390249_T01
Included Sequence
GRMZM2G390331_T01
Included Sequence
GRMZM2G390334_T01
Included Sequence
GRMZM2G390334_T02
Included Sequence
GRMZM2G390429_T01
Included Sequence
GRMZM2G390436_T01
Included Sequence
GRMZM2G390461_T01
Included Sequence
GRMZM2G390498_T01
Included Sequence
GRMZM2G390512_T01
Included Sequence
GRMZM2G390516_T01
Included Sequence
GRMZM2G390641_T01
Included Sequence
GRMZM2G390641_T02
Included Sequence
GRMZM2G390732_T01
Included Sequence
GRMZM2G391364_T01
Included Sequence

GRMZM2G391943_T01
Included Sequence
GRMZM2G391951_T01
Included Sequence
GRMZM2G392516_T01
Included Sequence
GRMZM2G392624_T02
Included Sequence
GRMZM2G392624_T01
Included Sequence
GRMZM2G392700_T01
Removed Sequence
GRMZM2G392918_T01
Included Sequence
GRMZM2G393229_T01
Included Sequence
GRMZM2G393272_T02
Included Sequence
GRMZM2G393272_T01
Included Sequence
GRMZM2G393428_T01
Included Sequence
GRMZM2G393433_T02
Included Sequence
GRMZM2G393433_T01
Included Sequence
GRMZM2G393450_T01
Included Sequence
GRMZM2G393451_T01
Included Sequence
GRMZM2G393453_T01
Included Sequence
GRMZM2G393540_T01
Included Sequence
GRMZM2G394017_T01
Included Sequence
GRMZM2G394259_T01
Included Sequence
GRMZM2G394638_T01
Included Sequence
GRMZM2G394669_T01
Included Sequence
GRMZM2G394827_T01
Included Sequence
GRMZM2G394827_T03
Included Sequence
GRMZM2G394827_T07
Included Sequence

GRMZM2G394827_T06
Included Sequence
GRMZM2G394827_T05
Included Sequence
GRMZM2G394827_T02
Included Sequence
GRMZM2G394827_T04
Included Sequence
GRMZM2G394827_T08
Included Sequence
GRMZM2G394962_T01
Included Sequence
GRMZM2G395467_T01
Included Sequence
GRMZM2G395534_T01
Included Sequence
GRMZM2G395569_T01
Included Sequence
GRMZM2G396076_T01
Included Sequence
GRMZM2G396081_T01
Included Sequence
GRMZM2G396292_T03
Included Sequence
GRMZM2G396292_T02
Included Sequence
GRMZM2G396292_T01
Removed Sequence
GRMZM2G396593_T01
Included Sequence
GRMZM2G396632_T01
Included Sequence
GRMZM2G396922_T01
Included Sequence
GRMZM2G396977_T01
Included Sequence
GRMZM2G397044_T02
Included Sequence
GRMZM2G397044_T01
Included Sequence
GRMZM2G397663_T01
Included Sequence
GRMZM2G397723_T01
Included Sequence
GRMZM2G397889_T01
Included Sequence
GRMZM2G398055_T01
Included Sequence

GRMZM2G398137_T01
Included Sequence
GRMZM2G398279_T01
Included Sequence
GRMZM2G398854_T01
Included Sequence
GRMZM2G399436_T01
Included Sequence
GRMZM2G399495_T01
Included Sequence
GRMZM2G399908_T01
Included Sequence
GRMZM2G399961_T01
Included Sequence
GRMZM2G399970_T01
Included Sequence
GRMZM2G400409_T01
Included Sequence
GRMZM2G400578_T01
Included Sequence
GRMZM2G400647_T01
Included Sequence
GRMZM2G400718_T01
Included Sequence
GRMZM2G400790_T01
Included Sequence
GRMZM2G400882_T01
Included Sequence
GRMZM2G401139_T01
Included Sequence
GRMZM2G401139_T02
Included Sequence
GRMZM2G401485_T01
Included Sequence
GRMZM2G401501_T01
Included Sequence
GRMZM2G401515_T01
Included Sequence
GRMZM2G401515_T02
Included Sequence
GRMZM2G401521_T02
Included Sequence
GRMZM2G401521_T01
Included Sequence
GRMZM2G401821_T01
Included Sequence
GRMZM2G401835_T01
Included Sequence

GRMZM2G401970_T01
Included Sequence
GRMZM2G401991_T01
Included Sequence
GRMZM2G402002_T01
Included Sequence
GRMZM2G402006_T01
Included Sequence
GRMZM2G402185_T01
Included Sequence
GRMZM2G402309_T01
Included Sequence
GRMZM2G402538_T01
Included Sequence
GRMZM2G402672_T01
Included Sequence
GRMZM2G402862_T01
Included Sequence
GRMZM2G402936_T01
Included Sequence
GRMZM2G403003_T01
Included Sequence
GRMZM2G403007_T01
Included Sequence
GRMZM2G403076_T01
Included Sequence
GRMZM2G403609_T01
Included Sequence
GRMZM2G403609_T02
Included Sequence
GRMZM2G403609_T03
Included Sequence
GRMZM2G403813_T01
Included Sequence
GRMZM2G403828_T01
Included Sequence
GRMZM2G404066_T01
Included Sequence
GRMZM2G404066_T02
Included Sequence
GRMZM2G404081_T01
Included Sequence
GRMZM2G404423_T01
Included Sequence
GRMZM2G404453_T01
Included Sequence
GRMZM2G404535_T01
Included Sequence

GRMZM2G404888_T02
Included Sequence
GRMZM2G404888_T01
Included Sequence
GRMZM2G404895_T01
Included Sequence
GRMZM2G405052_T01
Included Sequence
GRMZM2G405052_T02
Included Sequence
GRMZM2G405133_T01
Included Sequence
GRMZM2G405307_T01
Included Sequence
GRMZM2G405486_T01
Included Sequence
GRMZM2G405498_T01
Included Sequence
GRMZM2G405503_T01
Included Sequence
GRMZM2G405684_T01
Included Sequence
GRMZM2G405699_T01
Included Sequence
GRMZM2G405699_T02
Included Sequence
GRMZM2G405699_T03
Included Sequence
GRMZM2G405818_T01
Included Sequence
GRMZM2G406101_T04
Included Sequence
GRMZM2G406101_T02
Included Sequence
GRMZM2G406101_T03
Included Sequence
GRMZM2G406101_T05
Included Sequence
GRMZM2G406101_T06
Included Sequence
GRMZM2G406101_T01
Included Sequence
GRMZM2G406268_T03
Included Sequence
GRMZM2G406268_T01
Included Sequence
GRMZM2G406268_T02
Included Sequence

GRMZM2G406331_T01
Included Sequence
GRMZM2G406413_T01
Included Sequence
GRMZM2G406457_T01
Included Sequence
GRMZM2G406674_T02
Included Sequence
GRMZM2G406674_T01
Included Sequence
GRMZM2G406871_T01
Included Sequence
GRMZM2G407279_T01
Included Sequence
GRMZM2G407741_T01
Included Sequence
GRMZM2G407976_T01
Included Sequence
GRMZM2G408600_T01
Included Sequence
GRMZM2G408860_T01
Included Sequence
GRMZM2G409177_T01
Included Sequence
GRMZM2G409203_T01
Included Sequence
GRMZM2G409407_T02
Included Sequence
GRMZM2G409407_T01
Included Sequence
GRMZM2G409627_T01
Included Sequence
GRMZM2G409881_T01
Included Sequence
GRMZM2G409881_T02
Included Sequence
GRMZM2G410085_T01
Included Sequence
GRMZM2G410134_T01
Included Sequence
GRMZM2G410175_T01
Included Sequence
GRMZM2G410184_T01
Included Sequence
GRMZM2G410275_T01
Included Sequence
GRMZM2G410757_T01
Included Sequence

GRMZM2G410767_T01
Included Sequence
GRMZM2G410782_T01
Included Sequence
GRMZM2G410782_T02
Included Sequence
GRMZM2G410797_T01
Included Sequence
GRMZM2G410812_T01
Included Sequence
GRMZM2G410812_T02
Included Sequence
GRMZM2G411288_T01
Included Sequence
GRMZM2G411293_T01
Included Sequence
GRMZM2G411579_T01
Included Sequence
GRMZM2G412459_T01
Included Sequence
GRMZM2G412470_T02
Included Sequence
GRMZM2G412470_T01
Included Sequence
GRMZM2G412577_T01
Included Sequence
GRMZM2G412611_T01
Included Sequence
GRMZM2G412937_T02
Included Sequence
GRMZM2G412937_T01
Included Sequence
GRMZM2G413135_T01
Included Sequence
GRMZM2G413162_T01
Included Sequence
GRMZM2G413174_T01
Included Sequence
GRMZM2G413399_T01
Included Sequence
GRMZM2G414624_T01
Included Sequence
GRMZM2G414826_T01
Included Sequence
GRMZM2G414844_T01
Included Sequence
GRMZM2G415025_T01
Included Sequence

GRMZM2G415550_T01
Included Sequence
GRMZM2G415711_T01
Included Sequence
GRMZM2G416035_T01
Included Sequence
GRMZM2G416105_T01
Included Sequence
GRMZM2G416351_T01
Included Sequence
GRMZM2G416386_T01
Included Sequence
GRMZM2G416501_T01
Included Sequence
GRMZM2G416509_T01
Included Sequence
GRMZM2G416667_T01
Included Sequence
GRMZM2G416667_T03
Included Sequence
GRMZM2G416667_T02
Included Sequence
GRMZM2G416701_T01
Included Sequence
GRMZM2G416701_T02
Included Sequence
GRMZM2G416725_T01
Included Sequence
GRMZM2G416733_T01
Included Sequence
GRMZM2G416750_T01
Included Sequence
GRMZM2G416992_T01
Included Sequence
GRMZM2G417001_T01
Included Sequence
GRMZM2G417004_T01
Included Sequence
GRMZM2G417008_T01
Included Sequence
GRMZM2G417009_T01
Included Sequence
GRMZM2G417009_T02
Included Sequence
GRMZM2G417594_T01
Included Sequence
GRMZM2G417750_T02
Included Sequence

GRMZM2G417750_T03
Included Sequence
GRMZM2G417750_T01
Included Sequence
GRMZM2G418459_T01
Included Sequence
GRMZM2G418711_T01
Included Sequence
GRMZM2G419276_T01
Included Sequence
GRMZM2G419421_T01
Included Sequence
GRMZM2G419542_T01
Included Sequence
GRMZM2G419555_T01
Included Sequence
GRMZM2G419645_T01
Included Sequence
GRMZM2G419667_T01
Included Sequence
GRMZM2G420224_T01
Included Sequence
GRMZM2G420715_T01
Included Sequence
GRMZM2G420882_T01
Included Sequence
GRMZM2G420883_T01
Included Sequence
GRMZM2G421791_T01
Included Sequence
GRMZM2G422305_T01
Included Sequence
GRMZM2G422450_T01
Included Sequence
GRMZM2G423229_T01
Included Sequence
GRMZM2G423378_T01
Included Sequence
GRMZM2G423669_T01
Included Sequence
GRMZM2G423833_T01
Included Sequence
GRMZM2G423863_T01
Included Sequence
GRMZM2G423898_T01
Included Sequence
GRMZM2G423956_T03
Included Sequence

GRMZM2G423956_T02
Included Sequence
GRMZM2G423956_T01
Included Sequence
GRMZM2G423956_T04
Included Sequence
GRMZM2G424053_T02
Included Sequence
GRMZM2G424053_T03
Included Sequence
GRMZM2G424053_T01
Included Sequence
GRMZM2G424437_T01
Included Sequence
GRMZM2G424509_T01
Included Sequence
GRMZM2G424582_T01
Included Sequence
GRMZM2G424700_T01
Included Sequence
GRMZM2G424727_T01
Included Sequence
GRMZM2G424783_T02
Included Sequence
GRMZM2G424783_T01
Included Sequence
GRMZM2G424783_T03
Included Sequence
GRMZM2G424991_T01
Included Sequence
GRMZM2G425148_T01
Included Sequence
GRMZM2G425199_T01
Included Sequence
GRMZM2G425230_T01
Included Sequence
GRMZM2G425471_T01
Included Sequence
GRMZM2G425647_T02
Included Sequence
GRMZM2G425647_T01
Included Sequence
GRMZM2G425729_T01
Included Sequence
GRMZM2G425731_T01
Included Sequence
GRMZM2G425808_T01
Included Sequence

GRMZM2G425993_T01
Included Sequence
GRMZM2G426175_T01
Included Sequence
GRMZM2G426469_T01
Included Sequence
GRMZM2G426483_T01
Included Sequence
GRMZM2G426732_T01
Included Sequence
GRMZM2G426732_T02
Included Sequence
GRMZM2G426881_T01
Included Sequence
GRMZM2G427337_T02
Included Sequence
GRMZM2G427337_T01
Included Sequence
GRMZM2G427503_T01
Included Sequence
GRMZM2G427534_T01
Included Sequence
GRMZM2G427618_T01
Included Sequence
GRMZM2G427625_T01
Included Sequence
GRMZM2G427804_T01
Included Sequence
GRMZM2G427805_T03
Included Sequence
GRMZM2G427805_T04
Included Sequence
GRMZM2G427805_T01
Included Sequence
GRMZM2G427822_T01
Included Sequence
GRMZM2G427882_T01
Included Sequence
GRMZM2G428197_T01
Included Sequence
GRMZM2G428197_T05
Included Sequence
GRMZM2G428197_T04
Included Sequence
GRMZM2G428197_T03
Included Sequence
GRMZM2G428197_T02
Included Sequence

GRMZM2G428197_T06
Included Sequence
GRMZM2G428420_T01
Included Sequence
GRMZM2G428513_T01
Included Sequence
GRMZM2G428518_T01
Included Sequence
GRMZM2G428518_T03
Included Sequence
GRMZM2G428518_T02
Included Sequence
GRMZM2G429039_T01
Included Sequence
GRMZM2G429045_T01
Included Sequence
GRMZM2G429113_T01
Included Sequence
GRMZM2G429133_T01
Included Sequence
GRMZM2G429322_T01
Included Sequence
GRMZM2G429714_T02
Included Sequence
GRMZM2G429714_T01
Included Sequence
GRMZM2G429720_T01
Included Sequence
GRMZM2G429764_T01
Included Sequence
GRMZM2G429840_T01
Included Sequence
GRMZM2G430152_T01
Included Sequence
GRMZM2G430246_T01
Included Sequence
GRMZM2G430680_T02
Included Sequence
GRMZM2G430680_T01
Included Sequence
GRMZM2G430807_T01
Included Sequence
GRMZM2G430871_T01
Included Sequence
GRMZM2G430871_T02
Included Sequence
GRMZM2G430899_T01
Included Sequence

GRMZM2G430902_T02
Included Sequence
GRMZM2G430902_T01
Included Sequence
GRMZM2G430902_T03
Included Sequence
GRMZM2G430932_T01
Included Sequence
GRMZM2G430983_T01
Included Sequence
GRMZM2G431350_T01
Included Sequence
GRMZM2G431350_T04
Included Sequence
GRMZM2G431350_T03
Included Sequence
GRMZM2G431350_T02
Included Sequence
GRMZM2G431708_T02
Included Sequence
GRMZM2G431708_T01
Included Sequence
GRMZM2G431708_T03
Included Sequence
GRMZM2G431861_T01
Included Sequence
GRMZM2G432167_T01
Included Sequence
GRMZM2G432431_T01
Included Sequence
GRMZM2G432607_T01
Included Sequence
GRMZM2G432615_T01
Included Sequence
GRMZM2G432615_T02
Included Sequence
GRMZM2G432753_T01
Included Sequence
GRMZM2G432801_T01
Included Sequence
GRMZM2G432808_T01
Included Sequence
GRMZM2G432821_T01
Included Sequence
GRMZM2G432824_T01
Included Sequence
GRMZM2G433174_T01
Included Sequence

GRMZM2G433243_T01
Included Sequence
GRMZM2G433250_T01
Included Sequence
GRMZM2G433801_T01
Included Sequence
GRMZM2G434090_T02
Included Sequence
GRMZM2G434090_T01
Included Sequence
GRMZM2G434178_T01
Included Sequence
GRMZM2G434448_T01
Included Sequence
GRMZM2G434561_T01
Included Sequence
GRMZM2G434821_T01
Included Sequence
GRMZM2G434935_T01
Included Sequence
GRMZM2G435357_T01
Included Sequence
GRMZM2G435441_T01
Included Sequence
GRMZM2G435445_T01
Included Sequence
GRMZM2G435475_T01
Included Sequence
GRMZM2G435627_T01
Included Sequence
GRMZM2G435979_T01
Included Sequence
GRMZM2G436337_T01
Included Sequence
GRMZM2G436404_T01
Included Sequence
GRMZM2G436659_T01
Included Sequence
GRMZM2G436730_T01
Included Sequence
GRMZM2G436929_T01
Included Sequence
GRMZM2G436931_T01
Included Sequence
GRMZM2G436947_T01
Included Sequence
GRMZM2G436950_T01
Included Sequence

GRMZM2G437113_T01
Included Sequence
GRMZM2G438210_T01
Included Sequence
GRMZM2G438378_T01
Included Sequence
GRMZM2G438549_T01
Included Sequence
GRMZM2G438895_T02
Included Sequence
GRMZM2G438895_T03
Included Sequence
GRMZM2G438895_T01
Included Sequence
GRMZM2G439095_T01
Included Sequence
GRMZM2G439341_T01
Included Sequence
GRMZM2G439457_T02
Included Sequence
GRMZM2G439457_T01
Included Sequence
GRMZM2G439598_T01
Included Sequence
GRMZM2G439950_T01
Included Sequence
GRMZM2G439950_T02
Included Sequence
GRMZM2G439950_T03
Included Sequence
GRMZM2G439950_T04
Included Sequence
GRMZM2G440283_T01
Included Sequence
GRMZM2G440289_T01
Included Sequence
GRMZM2G440349_T01
Included Sequence
GRMZM2G440452_T01
Included Sequence
GRMZM2G440695_T01
Included Sequence
GRMZM2G440812_T01
Included Sequence
GRMZM2G440849_T01
Included Sequence
GRMZM2G440882_T01
Included Sequence

GRMZM2G440902_T02
Included Sequence
GRMZM2G440902_T01
Included Sequence
GRMZM2G440913_T01
Included Sequence
GRMZM2G440949_T01
Included Sequence
GRMZM2G440968_T01
Included Sequence
GRMZM2G441184_T02
Included Sequence
GRMZM2G441184_T01
Included Sequence
GRMZM2G441325_T01
Included Sequence
GRMZM2G441325_T02
Included Sequence
GRMZM2G441339_T01
Included Sequence
GRMZM2G441565_T02
Included Sequence
GRMZM2G441565_T01
Included Sequence
GRMZM2G441583_T01
Included Sequence
GRMZM2G441656_T01
Included Sequence
GRMZM2G441658_T01
Included Sequence
GRMZM2G441798_T01
Included Sequence
GRMZM2G442057_T01
Included Sequence
GRMZM2G442170_T01
Included Sequence
GRMZM2G442215_T01
Included Sequence
GRMZM2G442244_T01
Included Sequence
GRMZM2G442244_T02
Included Sequence
GRMZM2G442433_T01
Included Sequence
GRMZM2G442433_T02
Included Sequence
GRMZM2G442466_T01
Included Sequence

GRMZM2G442804_T03
Included Sequence
GRMZM2G442804_T02
Included Sequence
GRMZM2G442804_T04
Included Sequence
GRMZM2G442804_T01
Included Sequence
GRMZM2G443439_T01
Included Sequence
GRMZM2G443444_T01
Included Sequence
GRMZM2G443444_T02
Included Sequence
GRMZM2G443612_T01
Included Sequence
GRMZM2G443881_T01
Included Sequence
GRMZM2G443881_T02
Included Sequence
GRMZM2G443881_T03
Included Sequence
GRMZM2G443888_T01
Included Sequence
GRMZM2G444144_T01
Included Sequence
GRMZM2G444194_T01
Included Sequence
GRMZM2G444278_T01
Included Sequence
GRMZM2G444383_T01
Included Sequence
GRMZM2G444728_T01
Included Sequence
GRMZM2G444845_T02
Included Sequence
GRMZM2G444845_T01
Included Sequence
GRMZM2G445423_T01
Included Sequence
GRMZM2G445626_T01
Included Sequence
GRMZM2G445626_T02
Included Sequence
GRMZM2G445637_T01
Included Sequence
GRMZM2G445766_T02
Included Sequence

GRMZM2G445766_T01
Included Sequence
GRMZM2G445881_T01
Included Sequence
GRMZM2G445904_T01
Included Sequence
GRMZM2G446078_T01
Included Sequence
GRMZM2G446218_T01
Included Sequence
GRMZM2G446253_T01
Included Sequence
GRMZM2G446278_T01
Included Sequence
GRMZM2G446729_T01
Included Sequence
GRMZM2G446819_T01
Included Sequence
GRMZM2G447347_T01
Included Sequence
GRMZM2G447379_T01
Included Sequence
GRMZM2G447480_T01
Included Sequence
GRMZM2G447535_T01
Included Sequence
GRMZM2G447566_T01
Included Sequence
GRMZM2G447745_T01
Included Sequence
GRMZM2G447745_T02
Included Sequence
GRMZM2G447791_T01
Included Sequence
GRMZM2G447795_T01
Included Sequence
GRMZM2G447941_T01
Included Sequence
GRMZM2G447967_T01
Included Sequence
GRMZM2G448074_T01
Included Sequence
GRMZM2G448458_T01
Included Sequence
GRMZM2G448466_T01
Included Sequence
GRMZM2G448507_T02
Included Sequence

GRMZM2G448507_T01
Included Sequence
GRMZM2G448607_T01
Included Sequence
GRMZM2G449085_T01
Included Sequence
GRMZM2G449295_T01
Included Sequence
GRMZM2G449297_T01
Included Sequence
GRMZM2G449489_T01
Included Sequence
GRMZM2G449567_T01
Included Sequence
GRMZM2G449731_T01
Included Sequence
GRMZM2G449763_T01
Included Sequence
GRMZM2G449817_T01
Included Sequence
GRMZM2G449907_T01
Included Sequence
GRMZM2G450041_T01
Included Sequence
GRMZM2G450048_T01
Included Sequence
GRMZM2G450233_T01
Included Sequence
GRMZM2G450233_T03
Included Sequence
GRMZM2G450233_T04
Included Sequence
GRMZM2G450233_T02
Included Sequence
GRMZM2G450459_T01
Included Sequence
GRMZM2G450501_T01
Included Sequence
GRMZM2G450546_T01
Included Sequence
GRMZM2G451187_T01
Included Sequence
GRMZM2G451217_T01
Included Sequence
GRMZM2G451220_T01
Included Sequence
GRMZM2G451224_T01
Included Sequence

GRMZM2G451646_T01
Included Sequence
GRMZM2G451679_T01
Included Sequence
GRMZM2G451686_T01
Included Sequence
GRMZM2G452384_T01
Included Sequence
GRMZM2G452464_T01
Included Sequence
GRMZM2G453046_T01
Included Sequence
GRMZM2G453388_T01
Included Sequence
GRMZM2G453390_T01
Included Sequence
GRMZM2G453415_T02
Included Sequence
GRMZM2G453415_T01
Included Sequence
GRMZM2G453447_T01
Included Sequence
GRMZM2G453571_T01
Included Sequence
GRMZM2G453580_T01
Included Sequence
GRMZM2G453581_T01
Included Sequence
GRMZM2G453619_T01
Included Sequence
GRMZM2G453655_T01
Included Sequence
GRMZM2G453668_T01
Included Sequence
GRMZM2G454027_T01
Included Sequence
GRMZM2G454424_T01
Included Sequence
GRMZM2G454497_T01
Included Sequence
GRMZM2G454514_T01
Included Sequence
GRMZM2G454556_T01
Included Sequence
GRMZM2G454608_T01
Included Sequence
GRMZM2G454629_T01
Included Sequence

GRMZM2G454713_T01
Included Sequence
GRMZM2G454838_T01
Included Sequence
GRMZM2G455283_T01
Included Sequence
GRMZM2G455582_T01
Included Sequence
GRMZM2G455587_T01
Included Sequence
GRMZM2G455642_T02
Included Sequence
GRMZM2G455642_T01
Included Sequence
GRMZM2G455664_T01
Included Sequence
GRMZM2G456023_T02
Included Sequence
GRMZM2G456023_T01
Included Sequence
GRMZM2G456175_T01
Included Sequence
GRMZM2G456423_T01
Included Sequence
GRMZM2G456433_T01
Included Sequence
GRMZM2G456441_T01
Included Sequence
GRMZM2G456512_T01
Included Sequence
GRMZM2G456539_T01
Included Sequence
GRMZM2G456565_T01
Included Sequence
GRMZM2G456568_T02
Included Sequence
GRMZM2G456568_T01
Included Sequence
GRMZM2G456570_T01
Included Sequence
GRMZM2G456570_T02
Included Sequence
GRMZM2G456647_T01
Included Sequence
GRMZM2G456649_T01
Included Sequence
GRMZM2G457612_T01
Included Sequence

GRMZM2G457699_T02
Included Sequence
GRMZM2G457699_T01
Included Sequence
GRMZM2G457789_T01
Included Sequence
GRMZM2G458448_T01
Included Sequence
GRMZM2G458538_T01
Included Sequence
GRMZM2G458548_T02
Included Sequence
GRMZM2G458548_T01
Included Sequence
GRMZM2G458607_T01
Included Sequence
GRMZM2G458761_T01
Included Sequence
GRMZM2G458776_T01
Included Sequence
GRMZM2G458935_T01
Included Sequence
GRMZM2G459052_T01
Included Sequence
GRMZM2G459063_T02
Included Sequence
GRMZM2G459063_T03
Included Sequence
GRMZM2G459063_T01
Included Sequence
GRMZM2G459224_T01
Included Sequence
GRMZM2G459330_T01
Included Sequence
GRMZM2G459484_T01
Included Sequence
GRMZM2G460148_T01
Included Sequence
GRMZM2G460228_T01
Included Sequence
GRMZM2G460246_T01
Included Sequence
GRMZM2G460371_T01
Included Sequence
GRMZM2G460542_T01
Included Sequence
GRMZM2G460617_T01
Included Sequence

GRMZM2G461447_T01
Included Sequence
GRMZM2G461447_T02
Included Sequence
GRMZM2G461619_T01
Included Sequence
GRMZM2G461716_T01
Included Sequence
GRMZM2G462046_T01
Included Sequence
GRMZM2G462134_T01
Included Sequence
GRMZM2G462135_T01
Included Sequence
GRMZM2G462625_T01
Included Sequence
GRMZM2G462635_T01
Included Sequence
GRMZM2G462711_T01
Included Sequence
GRMZM2G462717_T01
Included Sequence
GRMZM2G462760_T01
Included Sequence
GRMZM2G462972_T01
Included Sequence
GRMZM2G462973_T01
Included Sequence
GRMZM2G463462_T02
Included Sequence
GRMZM2G463462_T01
Included Sequence
GRMZM2G463718_T01
Included Sequence
GRMZM2G463738_T01
Included Sequence
GRMZM2G463787_T01
Included Sequence
GRMZM2G463843_T02
Included Sequence
GRMZM2G463843_T01
Included Sequence
GRMZM2G463906_T01
Included Sequence
GRMZM2G464107_T01
Included Sequence
GRMZM2G464403_T01
Included Sequence

GRMZM2G464887_T01
Included Sequence
GRMZM2G464895_T01
Included Sequence
GRMZM2G465104_T01
Included Sequence
GRMZM2G465133_T01
Included Sequence
GRMZM2G465598_T01
Included Sequence
GRMZM2G465611_T01
Included Sequence
GRMZM2G465617_T02
Included Sequence
GRMZM2G465617_T01
Included Sequence
GRMZM2G465835_T01
Included Sequence
GRMZM2G466224_T01
Included Sequence
GRMZM2G466229_T01
Included Sequence
GRMZM2G466498_T01
Included Sequence
GRMZM2G466908_T01
Included Sequence
GRMZM2G466926_T01
Included Sequence
GRMZM2G467112_T01
Included Sequence
GRMZM2G467520_T01
Included Sequence
GRMZM2G467528_T01
Included Sequence
GRMZM2G467529_T01
Included Sequence
GRMZM2G467799_T03
Included Sequence
GRMZM2G467799_T01
Included Sequence
GRMZM2G467799_T02
Included Sequence
GRMZM2G468473_T01
Included Sequence
GRMZM2G468475_T01
Included Sequence
GRMZM2G468483_T01
Included Sequence

GRMZM2G468485_T01
Included Sequence
GRMZM2G468535_T02
Included Sequence
GRMZM2G468535_T01
Included Sequence
GRMZM2G468535_T03
Included Sequence
GRMZM2G469006_T01
Included Sequence
GRMZM2G469028_T01
Included Sequence
GRMZM2G469204_T01
Included Sequence
GRMZM2G469209_T01
Included Sequence
GRMZM2G469234_T01
Included Sequence
GRMZM2G469277_T01
Included Sequence
GRMZM2G469985_T01
Included Sequence
GRMZM2G470244_T01
Included Sequence
GRMZM2G470419_T01
Included Sequence
GRMZM2G470478_T01
Included Sequence
GRMZM2G471065_T02
Included Sequence
GRMZM2G471065_T01
Included Sequence
GRMZM2G471083_T01
Included Sequence
GRMZM2G471321_T01
Included Sequence
GRMZM2G471970_T01
Included Sequence
GRMZM2G472187_T01
Included Sequence
GRMZM2G472192_T01
Included Sequence
GRMZM2G472194_T01
Included Sequence
GRMZM2G472209_T01
Included Sequence
GRMZM2G472269_T01
Included Sequence

GRMZM2G472276_T01
Included Sequence
GRMZM2G472610_T01
Included Sequence
GRMZM2G473162_T01
Included Sequence
GRMZM2G473162_T02
Included Sequence
GRMZM2G473250_T01
Included Sequence
GRMZM2G473258_T02
Included Sequence
GRMZM2G473258_T01
Included Sequence
GRMZM2G473367_T01
Included Sequence
GRMZM2G473615_T01
Included Sequence
GRMZM2G473679_T01
Included Sequence
GRMZM2G473706_T01
Included Sequence
GRMZM2G473779_T01
Included Sequence
GRMZM2G473788_T01
Included Sequence
GRMZM2G474088_T01
Included Sequence
GRMZM2G474108_T01
Included Sequence
GRMZM2G474546_T03
Included Sequence
GRMZM2G474546_T05
Included Sequence
GRMZM2G474546_T04
Included Sequence
GRMZM2G474546_T02
Included Sequence
GRMZM2G474546_T01
Included Sequence
GRMZM2G474656_T01
Included Sequence
GRMZM2G474777_T01
Included Sequence
GRMZM2G475128_T01
Included Sequence
GRMZM2G475373_T01
Included Sequence

GRMZM2G475415_T01
Included Sequence
GRMZM2G475663_T01
Included Sequence
GRMZM2G475990_T01
Included Sequence
GRMZM2G476040_T01
Included Sequence
GRMZM2G476133_T01
Included Sequence
GRMZM2G476167_T01
Included Sequence
GRMZM2G476220_T01
Included Sequence
GRMZM2G476323_T01
Included Sequence
GRMZM2G476357_T01
Included Sequence
GRMZM2G476477_T01
Included Sequence
GRMZM2G476492_T01
Included Sequence
GRMZM2G476496_T01
Included Sequence
GRMZM2G476843_T02
Included Sequence
GRMZM2G476843_T01
Included Sequence
GRMZM2G476886_T01
Included Sequence
GRMZM2G476899_T01
Included Sequence
GRMZM2G476949_T01
Included Sequence
GRMZM2G477256_T01
Included Sequence
GRMZM2G477539_T01
Included Sequence
GRMZM2G478516_T01
Included Sequence
GRMZM2G478633_T01
Included Sequence
GRMZM2G478892_T02
Included Sequence
GRMZM2G478892_T01
Included Sequence
GRMZM2G479442_T01
Included Sequence

GRMZM2G479523_T01
Included Sequence
GRMZM2G479608_T02
Included Sequence
GRMZM2G479608_T01
Included Sequence
GRMZM2G479703_T01
Included Sequence
GRMZM2G479712_T01
Included Sequence
GRMZM2G479715_T01
Included Sequence
GRMZM2G479746_T02
Included Sequence
GRMZM2G479746_T01
Included Sequence
GRMZM2G479746_T04
Included Sequence
GRMZM2G479746_T05
Included Sequence
GRMZM2G480068_T02
Included Sequence
GRMZM2G480068_T01
Included Sequence
GRMZM2G480074_T01
Included Sequence
GRMZM2G480978_T01
Included Sequence
GRMZM2G481021_T01
Included Sequence
GRMZM2G481179_T01
Included Sequence
GRMZM2G481261_T01
Included Sequence
GRMZM2G481280_T01
Included Sequence
GRMZM2G481668_T01
Included Sequence
GRMZM2G482046_T01
Included Sequence
GRMZM2G482047_T01
Included Sequence
GRMZM2G482053_T01
Included Sequence
GRMZM2G482077_T01
Included Sequence
GRMZM2G482313_T01
Included Sequence

GRMZM2G483043_T01
Included Sequence
GRMZM2G483043_T02
Included Sequence
GRMZM2G483167_T01
Included Sequence
GRMZM2G483526_T01
Included Sequence
GRMZM2G483598_T01
Included Sequence
GRMZM2G483895_T01
Included Sequence
GRMZM2G483975_T01
Included Sequence
GRMZM2G484609_T01
Included Sequence
GRMZM2G484878_T01
Included Sequence
GRMZM2G485184_T01
Included Sequence
GRMZM2G485184_T02
Included Sequence
GRMZM2G485453_T01
Included Sequence
GRMZM2G486004_T01
Included Sequence
GRMZM2G486326_T01
Included Sequence
GRMZM2G486868_T01
Included Sequence
GRMZM2G488067_T01
Included Sequence
GRMZM2G488126_T01
Included Sequence
GRMZM2G488300_T01
Included Sequence
GRMZM2G489573_T01
Included Sequence
GRMZM2G489954_T01
Included Sequence
GRMZM2G490334_T01
Included Sequence
GRMZM2G490353_T01
Included Sequence
GRMZM2G491247_T01
Included Sequence
GRMZM2G491280_T01
Included Sequence

GRMZM2G491719_T01
Included Sequence
GRMZM2G492256_T01
Included Sequence
GRMZM2G492463_T01
Included Sequence
GRMZM2G492834_T01
Included Sequence
GRMZM2G494538_T01
Included Sequence
GRMZM2G494619_T01
Included Sequence
GRMZM2G495191_T01
Included Sequence
GRMZM2G495453_T01
Included Sequence
GRMZM2G495805_T01
Included Sequence
GRMZM2G496391_T01
Included Sequence
GRMZM2G497015_T01
Included Sequence
GRMZM2G497829_T01
Included Sequence
GRMZM2G500141_T01
Included Sequence
GRMZM2G500721_T01
Included Sequence
GRMZM2G501277_T01
Included Sequence
GRMZM2G501343_T01
Included Sequence
GRMZM2G502993_T01
Included Sequence
GRMZM2G502995_T01
Included Sequence
GRMZM2G503719_T01
Included Sequence
GRMZM2G505616_T01
Included Sequence
GRMZM2G505624_T01
Included Sequence
GRMZM2G506635_T01
Included Sequence
GRMZM2G507257_T01
Included Sequence
GRMZM2G507260_T01
Included Sequence

GRMZM2G507462_T01
Included Sequence
GRMZM2G507894_T01
Included Sequence
GRMZM2G508335_T02
Included Sequence
GRMZM2G508335_T03
Included Sequence
GRMZM2G508335_T01
Included Sequence
GRMZM2G508434_T01
Included Sequence
GRMZM2G509287_T01
Included Sequence
GRMZM2G509874_T01
Included Sequence
GRMZM2G511040_T01
Included Sequence
GRMZM2G511255_T01
Included Sequence
GRMZM2G511318_T01
Included Sequence
GRMZM2G511777_T01
Included Sequence
GRMZM2G511782_T01
Included Sequence
GRMZM2G512011_T01
Included Sequence
GRMZM2G512400_T01
Included Sequence
GRMZM2G512979_T01
Included Sequence
GRMZM2G513324_T01
Included Sequence
GRMZM2G514443_T01
Included Sequence
GRMZM2G514752_T01
Included Sequence
GRMZM2G514768_T01
Included Sequence
GRMZM2G515228_T01
Included Sequence
GRMZM2G515350_T01
Included Sequence
GRMZM2G517007_T01
Included Sequence
GRMZM2G517215_T01
Included Sequence

GRMZM2G517884_T01
Included Sequence
GRMZM2G519665_T01
Included Sequence
GRMZM2G519811_T01
Included Sequence
GRMZM2G520364_T01
Included Sequence
GRMZM2G520927_T01
Included Sequence
GRMZM2G521085_T01
Included Sequence
GRMZM2G521901_T01
Included Sequence
GRMZM2G522039_T01
Included Sequence
GRMZM2G522120_T01
Included Sequence
GRMZM2G522776_T01
Included Sequence
GRMZM2G523414_T01
Included Sequence
GRMZM2G524323_T01
Included Sequence
GRMZM2G524349_T01
Included Sequence
GRMZM2G525424_T01
Included Sequence
GRMZM2G526123_T01
Included Sequence
GRMZM2G527500_T01
Included Sequence
GRMZM2G529735_T01
Included Sequence
GRMZM2G531064_T01
Included Sequence
GRMZM2G531382_T01
Included Sequence
GRMZM2G531385_T01
Included Sequence
GRMZM2G531699_T01
Included Sequence
GRMZM2G531738_T01
Included Sequence
GRMZM2G531804_T01
Included Sequence
GRMZM2G533031_T01
Included Sequence

GRMZM2G534116_T03
Included Sequence
GRMZM2G534116_T04
Included Sequence
GRMZM2G534116_T02
Included Sequence
GRMZM2G534116_T01
Included Sequence
GRMZM2G535409_T01
Included Sequence
GRMZM2G536553_T01
Included Sequence
GRMZM2G536581_T01
Included Sequence
GRMZM2G536687_T01
Included Sequence
GRMZM2G538259_T01
Included Sequence
GRMZM2G538516_T01
Included Sequence
GRMZM2G538544_T01
Included Sequence
GRMZM2G538644_T01
Included Sequence
GRMZM2G539426_T01
Included Sequence
GRMZM2G540055_T01
Included Sequence
GRMZM2G540863_T01
Included Sequence
GRMZM2G540875_T01
Included Sequence
GRMZM2G541286_T01
Included Sequence
GRMZM2G542282_T01
Included Sequence
GRMZM2G542716_T01
Included Sequence
GRMZM2G542994_T01
Included Sequence
GRMZM2G543016_T01
Included Sequence
GRMZM2G543070_T02
Included Sequence
GRMZM2G543070_T01
Included Sequence
GRMZM2G543095_T01
Included Sequence

GRMZM2G543104_T01
Included Sequence
GRMZM2G543837_T01
Included Sequence
GRMZM2G543959_T01
Included Sequence
GRMZM2G544592_T01
Included Sequence
GRMZM2G546254_T01
Included Sequence
GRMZM2G546373_T01
Included Sequence
GRMZM2G546452_T02
Included Sequence
GRMZM2G546452_T01
Included Sequence
GRMZM2G548412_T01
Included Sequence
GRMZM2G548517_T01
Included Sequence
GRMZM2G548519_T01
Included Sequence
GRMZM2G548718_T01
Included Sequence
GRMZM2G549403_T01
Included Sequence
GRMZM2G549443_T01
Included Sequence
GRMZM2G551516_T01
Included Sequence
GRMZM2G552322_T04
Included Sequence
GRMZM2G552322_T02
Included Sequence
GRMZM2G552322_T03
Included Sequence
GRMZM2G552322_T01
Included Sequence
GRMZM2G552418_T01
Included Sequence
GRMZM2G552626_T01
Included Sequence
GRMZM2G553193_T01
Included Sequence
GRMZM2G553606_T01
Included Sequence
GRMZM2G553687_T01
Included Sequence

GRMZM2G554314_T01
Included Sequence
GRMZM2G554315_T01
Included Sequence
GRMZM2G554653_T01
Included Sequence
GRMZM2G555281_T01
Included Sequence
GRMZM2G555857_T01
Included Sequence
GRMZM2G556014_T01
Included Sequence
GRMZM2G556091_T01
Included Sequence
GRMZM2G556256_T01
Included Sequence
GRMZM2G556981_T01
Included Sequence
GRMZM2G557170_T01
Included Sequence
GRMZM2G557647_T01
Included Sequence
GRMZM2G557683_T01
Included Sequence
GRMZM2G558539_T02
Included Sequence
GRMZM2G558539_T01
Included Sequence
GRMZM2G559088_T01
Included Sequence
GRMZM2G559625_T01
Included Sequence
GRMZM2G560214_T01
Included Sequence
GRMZM2G560939_T01
Included Sequence
GRMZM2G560947_T01
Included Sequence
GRMZM2G561213_T01
Included Sequence
GRMZM2G561444_T01
Included Sequence
GRMZM2G561575_T01
Included Sequence
GRMZM2G561808_T01
Included Sequence
GRMZM2G562443_T01
Included Sequence

GRMZM2G562451_T01
Included Sequence
GRMZM2G563704_T01
Included Sequence
GRMZM2G563728_T01
Included Sequence
GRMZM2G563732_T01
Included Sequence
GRMZM2G564392_T01
Included Sequence
GRMZM2G565232_T01
Included Sequence
GRMZM2G566436_T01
Included Sequence
GRMZM2G567718_T01
Included Sequence
GRMZM2G567897_T01
Included Sequence
GRMZM2G568986_T01
Included Sequence
GRMZM2G569743_T01
Included Sequence
GRMZM2G570654_T01
Included Sequence
GRMZM2G571740_T01
Removed Sequence
GRMZM2G573328_T01
Included Sequence
GRMZM2G573551_T01
Included Sequence
GRMZM2G573732_T01
Included Sequence
GRMZM2G574000_T01
Included Sequence
GRMZM2G574745_T01
Included Sequence
GRMZM2G575253_T01
Included Sequence
GRMZM2G575313_T01
Included Sequence
GRMZM2G575566_T03
Included Sequence
GRMZM2G575566_T01
Included Sequence
GRMZM2G575566_T02
Included Sequence
GRMZM2G576584_T01
Included Sequence

GRMZM2G577392_T01
Included Sequence
GRMZM2G577735_T01
Included Sequence
GRMZM2G578199_T01
Included Sequence
GRMZM2G579085_T01
Included Sequence
GRMZM2G579154_T01
Included Sequence
GRMZM2G581357_T01
Included Sequence
GRMZM2G581494_T01
Included Sequence
GRMZM2G581570_T01
Included Sequence
GRMZM2G582320_T01
Included Sequence
GRMZM2G583247_T01
Included Sequence
GRMZM2G584789_T01
Included Sequence
GRMZM2G584928_T01
Included Sequence
GRMZM2G584975_T01
Included Sequence
GRMZM2G585745_T01
Included Sequence
GRMZM2G585923_T01
Included Sequence
GRMZM2G586091_T01
Included Sequence
GRMZM2G587327_T01
Included Sequence
GRMZM2G588364_T01
Included Sequence
GRMZM2G588466_T01
Included Sequence
GRMZM2G589331_T01
Included Sequence
GRMZM2G590427_T01
Included Sequence
GRMZM2G590771_T01
Included Sequence
GRMZM2G591316_T01
Included Sequence
GRMZM2G591714_T01
Included Sequence

GRMZM2G700842_T01
Included Sequence
GRMZM2G700852_T01
Included Sequence
GRMZM2G700862_T01
Included Sequence
GRMZM2G700863_T01
Included Sequence
GRMZM2G700866_T02
Included Sequence
GRMZM2G700866_T01
Included Sequence
GRMZM2G700870_T01
Included Sequence
GRMZM2G700874_T01
Removed Sequence
GRMZM2G700874_T02
Removed Sequence
GRMZM2G700874_T03
Removed Sequence
GRMZM2G700875_T01
Removed Sequence
GRMZM2G700877_T01
Included Sequence
GRMZM2G700880_T01
Included Sequence
GRMZM2G700883_T01
Included Sequence
GRMZM2G700891_T01
Included Sequence
GRMZM2G700893_T01
Included Sequence
GRMZM2G700896_T01
Included Sequence
GRMZM2G700897_T01
Included Sequence
GRMZM2G700901_T01
Included Sequence
GRMZM2G700901_T02
Included Sequence
GRMZM2G700903_T01
Included Sequence
GRMZM2G700905_T01
Included Sequence
GRMZM2G700907_T01
Included Sequence
GRMZM2G700914_T01
Included Sequence

GRMZM2G700916_T01
Included Sequence
GRMZM2G700917_T01
Included Sequence
GRMZM2G700920_T01
Included Sequence
GRMZM2G700923_T01
Included Sequence
GRMZM2G700926_T01
Included Sequence
GRMZM2G700926_T02
Included Sequence
GRMZM2G700936_T01
Included Sequence
GRMZM2G700945_T01
Included Sequence
GRMZM2G700947_T01
Included Sequence
GRMZM2G700949_T01
Included Sequence
GRMZM2G700951_T01
Included Sequence
GRMZM2G700954_T01
Included Sequence
GRMZM2G700955_T01
Included Sequence
GRMZM2G700957_T01
Included Sequence
GRMZM2G700964_T01
Included Sequence
GRMZM2G700968_T01
Included Sequence
GRMZM2G700969_T01
Included Sequence
GRMZM2G700972_T01
Included Sequence
GRMZM2G700973_T01
Included Sequence
GRMZM2G700976_T01
Included Sequence
GRMZM2G700977_T01
Included Sequence
GRMZM2G700981_T01
Included Sequence
GRMZM2G700985_T01
Included Sequence
GRMZM2G700988_T01
Included Sequence

GRMZM2G700995_T01
Included Sequence
GRMZM2G700998_T01
Included Sequence
GRMZM2G701004_T01
Included Sequence
GRMZM2G701004_T02
Included Sequence
GRMZM2G701006_T01
Included Sequence
GRMZM2G701009_T01
Included Sequence
GRMZM2G701011_T01
Included Sequence
GRMZM2G701013_T01
Included Sequence
GRMZM2G701020_T01
Included Sequence
GRMZM2G701022_T01
Included Sequence
GRMZM2G701024_T02
Included Sequence
GRMZM2G701024_T01
Included Sequence
GRMZM2G701028_T01
Included Sequence
GRMZM2G701031_T01
Included Sequence
GRMZM2G701035_T01
Included Sequence
GRMZM2G701044_T01
Included Sequence
GRMZM2G701045_T01
Included Sequence
GRMZM2G701047_T01
Included Sequence
GRMZM2G701055_T01
Included Sequence
GRMZM2G701058_T01
Included Sequence
GRMZM2G701058_T02
Included Sequence
GRMZM2G701063_T01
Included Sequence
GRMZM2G701066_T01
Included Sequence
GRMZM2G701068_T01
Included Sequence

GRMZM2G701078_T01
Included Sequence
GRMZM2G701082_T06
Included Sequence
GRMZM2G701082_T05
Included Sequence
GRMZM2G701082_T04
Included Sequence
GRMZM2G701082_T03
Included Sequence
GRMZM2G701082_T02
Included Sequence
GRMZM2G701082_T01
Included Sequence
GRMZM2G701092_T01
Included Sequence
GRMZM2G701096_T01
Included Sequence
GRMZM2G701105_T01
Included Sequence
GRMZM2G701108_T02
Included Sequence
GRMZM2G701108_T01
Included Sequence
GRMZM2G701109_T01
Included Sequence
GRMZM2G701112_T01
Included Sequence
GRMZM2G701119_T01
Included Sequence
GRMZM2G701125_T01
Included Sequence
GRMZM2G701127_T01
Included Sequence
GRMZM2G701138_T01
Included Sequence
GRMZM2G701141_T01
Included Sequence
GRMZM2G701144_T02
Included Sequence
GRMZM2G701144_T01
Included Sequence
GRMZM2G701147_T01
Included Sequence
GRMZM2G701150_T01
Included Sequence
GRMZM2G701158_T01
Included Sequence

GRMZM2G701169_T01
Included Sequence
GRMZM2G701171_T01
Included Sequence
GRMZM2G701177_T01
Included Sequence
GRMZM2G701180_T01
Included Sequence
GRMZM2G701180_T03
Included Sequence
GRMZM2G701180_T02
Included Sequence
GRMZM2G701192_T01
Included Sequence
GRMZM2G701193_T02
Included Sequence
GRMZM2G701193_T01
Included Sequence
GRMZM2G701193_T03
Included Sequence
GRMZM2G701193_T04
Included Sequence
GRMZM2G701201_T02
Included Sequence
GRMZM2G701201_T03
Included Sequence
GRMZM2G701201_T04
Included Sequence
GRMZM2G701201_T01
Included Sequence
GRMZM2G701204_T01
Included Sequence
GRMZM2G701206_T01
Included Sequence
GRMZM2G701206_T02
Included Sequence
GRMZM2G701207_T01
Included Sequence
GRMZM2G701207_T02
Included Sequence
GRMZM2G701207_T03
Included Sequence
GRMZM2G701211_T01
Included Sequence
GRMZM2G701216_T01
Included Sequence
GRMZM2G701218_T01
Included Sequence

GRMZM2G701221_T01
Included Sequence
GRMZM2G701228_T01
Included Sequence
GRMZM2G701236_T01
Included Sequence
GRMZM2G701246_T01
Included Sequence
GRMZM2G701248_T01
Included Sequence
GRMZM2G701257_T01
Included Sequence
GRMZM2G701262_T01
Included Sequence
GRMZM5G800097_T01
Included Sequence
GRMZM5G800218_T01
Included Sequence
GRMZM5G800281_T01
Included Sequence
GRMZM5G800351_T01
Included Sequence
GRMZM5G800409_T01
Included Sequence
GRMZM5G800610_T01
Included Sequence
GRMZM5G800786_T01
Included Sequence
GRMZM5G800887_T01
Included Sequence
GRMZM5G800924_T02
Included Sequence
GRMZM5G800924_T01
Included Sequence
GRMZM5G801627_T02
Included Sequence
GRMZM5G801627_T01
Included Sequence
GRMZM5G801852_T01
Included Sequence
GRMZM5G802141_T01
Included Sequence
GRMZM5G802162_T01
Included Sequence
GRMZM5G802206_T01
Included Sequence
GRMZM5G802338_T01
Included Sequence

GRMZM5G802354_T01
Included Sequence
GRMZM5G802774_T01
Included Sequence
GRMZM5G803006_T01
Included Sequence
GRMZM5G803202_T01
Included Sequence
GRMZM5G803604_T01
Included Sequence
GRMZM5G803952_T03
Included Sequence
GRMZM5G803952_T02
Included Sequence
GRMZM5G803952_T01
Included Sequence
GRMZM5G803994_T01
Included Sequence
GRMZM5G804047_T01
Included Sequence
GRMZM5G804225_T01
Included Sequence
GRMZM5G804310_T01
Included Sequence
GRMZM5G804356_T01
Included Sequence
GRMZM5G804469_T01
Included Sequence
GRMZM5G804555_T01
Included Sequence
GRMZM5G804739_T01
Included Sequence
GRMZM5G804759_T01
Included Sequence
GRMZM5G804778_T01
Included Sequence
GRMZM5G804893_T02
Included Sequence
GRMZM5G804893_T01
Included Sequence
GRMZM5G805002_T01
Included Sequence
GRMZM5G805016_T01
Included Sequence
GRMZM5G805283_T01
Included Sequence
GRMZM5G805289_T01
Included Sequence

GRMZM5G805300_T01
Included Sequence
GRMZM5G805493_T01
Included Sequence
GRMZM5G805526_T01
Included Sequence
GRMZM5G805762_T01
Included Sequence
GRMZM5G805769_T01
Included Sequence
GRMZM5G805780_T01
Included Sequence
GRMZM5G806432_T01
Included Sequence
GRMZM5G806818_T01
Included Sequence
GRMZM5G806886_T01
Included Sequence
GRMZM5G806967_T01
Included Sequence
GRMZM5G807198_T01
Included Sequence
GRMZM5G807213_T01
Included Sequence
GRMZM5G807246_T01
Included Sequence
GRMZM5G807823_T01
Included Sequence
GRMZM5G807897_T01
Included Sequence
GRMZM5G808472_T01
Included Sequence
GRMZM5G808475_T01
Included Sequence
GRMZM5G808494_T01
Included Sequence
GRMZM5G808811_T01
Included Sequence
GRMZM5G808847_T01
Included Sequence
GRMZM5G809019_T01
Included Sequence
GRMZM5G809183_T01
Included Sequence
GRMZM5G809523_T01
Included Sequence
GRMZM5G809695_T03
Included Sequence

GRMZM5G809695_T02
Included Sequence
GRMZM5G809695_T01
Included Sequence
GRMZM5G809746_T01
Included Sequence
GRMZM5G809790_T01
Included Sequence
GRMZM5G809878_T01
Included Sequence
GRMZM5G810109_T01
Included Sequence
GRMZM5G810169_T01
Included Sequence
GRMZM5G810812_T01
Included Sequence
GRMZM5G811006_T01
Included Sequence
GRMZM5G811022_T01
Included Sequence
GRMZM5G811115_T01
Included Sequence
GRMZM5G811190_T01
Included Sequence
GRMZM5G811212_T01
Included Sequence
GRMZM5G811220_T01
Included Sequence
GRMZM5G811403_T01
Included Sequence
GRMZM5G811469_T01
Included Sequence
GRMZM5G811683_T01
Included Sequence
GRMZM5G811731_T02
Included Sequence
GRMZM5G811731_T01
Included Sequence
GRMZM5G812130_T01
Included Sequence
GRMZM5G812139_T01
Included Sequence
GRMZM5G812169_T01
Included Sequence
GRMZM5G812246_T01
Included Sequence
GRMZM5G812279_T01
Included Sequence

GRMZM5G812293_T01
Included Sequence
GRMZM5G812352_T01
Included Sequence
GRMZM5G812356_T02
Included Sequence
GRMZM5G812356_T01
Included Sequence
GRMZM5G812498_T01
Included Sequence
GRMZM5G812871_T01
Included Sequence
GRMZM5G813134_T01
Included Sequence
GRMZM5G813259_T04
Included Sequence
GRMZM5G813259_T03
Included Sequence
GRMZM5G813259_T01
Included Sequence
GRMZM5G813259_T02
Included Sequence
GRMZM5G813260_T01
Included Sequence
GRMZM5G813302_T01
Included Sequence
GRMZM5G813363_T03
Included Sequence
GRMZM5G813363_T02
Included Sequence
GRMZM5G813363_T01
Included Sequence
GRMZM5G813474_T01
Included Sequence
GRMZM5G813503_T01
Included Sequence
GRMZM5G813768_T01
Included Sequence
GRMZM5G813815_T01
Included Sequence
GRMZM5G813858_T01
Included Sequence
GRMZM5G813964_T01
Included Sequence
GRMZM5G814101_T01
Included Sequence
GRMZM5G814168_T01
Included Sequence

GRMZM5G814224_T01
Included Sequence
GRMZM5G814983_T01
Included Sequence
GRMZM5G815032_T02
Included Sequence
GRMZM5G815032_T01
Included Sequence
GRMZM5G815237_T01
Included Sequence
GRMZM5G815257_T01
Included Sequence
GRMZM5G815277_T01
Included Sequence
GRMZM5G815427_T01
Included Sequence
GRMZM5G815715_T01
Included Sequence
GRMZM5G815789_T01
Included Sequence
GRMZM5G815846_T01
Included Sequence
GRMZM5G816018_T01
Included Sequence
GRMZM5G816110_T01
Included Sequence
GRMZM5G816162_T01
Included Sequence
GRMZM5G816289_T03
Included Sequence
GRMZM5G816289_T01
Included Sequence
GRMZM5G816636_T02
Included Sequence
GRMZM5G816636_T01
Included Sequence
GRMZM5G817111_T01
Included Sequence
GRMZM5G817125_T01
Included Sequence
GRMZM5G817242_T01
Included Sequence
GRMZM5G817395_T02
Included Sequence
GRMZM5G817395_T01
Included Sequence
GRMZM5G817403_T01
Included Sequence

GRMZM5G817610_T01
Included Sequence
GRMZM5G818106_T01
Included Sequence
GRMZM5G818261_T01
Included Sequence
GRMZM5G818302_T01
Included Sequence
GRMZM5G818332_T01
Included Sequence
GRMZM5G818511_T01
Included Sequence
GRMZM5G818605_T01
Included Sequence
GRMZM5G818764_T01
Included Sequence
GRMZM5G819082_T01
Included Sequence
GRMZM5G819204_T01
Included Sequence
GRMZM5G819555_T01
Included Sequence
GRMZM5G819906_T01
Included Sequence
GRMZM5G820343_T01
Included Sequence
GRMZM5G820401_T01
Included Sequence
GRMZM5G820620_T01
Included Sequence
GRMZM5G820893_T01
Included Sequence
GRMZM5G821167_T01
Included Sequence
GRMZM5G821217_T01
Included Sequence
GRMZM5G821318_T01
Included Sequence
GRMZM5G821372_T01
Included Sequence
GRMZM5G821787_T01
Included Sequence
GRMZM5G821866_T01
Included Sequence
GRMZM5G821952_T01
Included Sequence
GRMZM5G822076_T01
Included Sequence

GRMZM5G822220_T01
Included Sequence
GRMZM5G822251_T01
Included Sequence
GRMZM5G822317_T01
Included Sequence
GRMZM5G822376_T01
Included Sequence
GRMZM5G822415_T01
Included Sequence
GRMZM5G822507_T01
Included Sequence
GRMZM5G822699_T01
Included Sequence
GRMZM5G822817_T02
Included Sequence
GRMZM5G822817_T01
Included Sequence
GRMZM5G822819_T01
Included Sequence
GRMZM5G822833_T01
Included Sequence
GRMZM5G822921_T01
Included Sequence
GRMZM5G822995_T01
Included Sequence
GRMZM5G823273_T01
Included Sequence
GRMZM5G823469_T01
Included Sequence
GRMZM5G823652_T01
Included Sequence
GRMZM5G823794_T01
Included Sequence
GRMZM5G823882_T01
Included Sequence
GRMZM5G824218_T01
Included Sequence
GRMZM5G824741_T01
Included Sequence
GRMZM5G825231_T01
Included Sequence
GRMZM5G825316_T01
Included Sequence
GRMZM5G825338_T01
Included Sequence
GRMZM5G825685_T04
Included Sequence

GRMZM5G825685_T01
Included Sequence
GRMZM5G825685_T03
Included Sequence
GRMZM5G825685_T02
Included Sequence
GRMZM5G825800_T01
Included Sequence
GRMZM5G826194_T01
Included Sequence
GRMZM5G826194_T02
Included Sequence
GRMZM5G826319_T01
Included Sequence
GRMZM5G826396_T01
Included Sequence
GRMZM5G826767_T01
Included Sequence
GRMZM5G826979_T05
Included Sequence
GRMZM5G826979_T04
Included Sequence
GRMZM5G826979_T03
Included Sequence
GRMZM5G826979_T01
Included Sequence
GRMZM5G826979_T02
Included Sequence
GRMZM5G827002_T01
Included Sequence
GRMZM5G827453_T01
Included Sequence
GRMZM5G827496_T01
Included Sequence
GRMZM5G827549_T01
Included Sequence
GRMZM5G827619_T01
Included Sequence
GRMZM5G827685_T01
Included Sequence
GRMZM5G827987_T01
Included Sequence
GRMZM5G828024_T02
Included Sequence
GRMZM5G828024_T01
Included Sequence
GRMZM5G828039_T01
Included Sequence

GRMZM5G828143_T01
Included Sequence
GRMZM5G828387_T01
Included Sequence
GRMZM5G828391_T01
Included Sequence
GRMZM5G828466_T01
Included Sequence
GRMZM5G828487_T01
Included Sequence
GRMZM5G828854_T01
Included Sequence
GRMZM5G828867_T01
Included Sequence
GRMZM5G829012_T01
Included Sequence
GRMZM5G829145_T01
Included Sequence
GRMZM5G829291_T03
Included Sequence
GRMZM5G829291_T01
Included Sequence
GRMZM5G829376_T01
Included Sequence
GRMZM5G829408_T01
Included Sequence
GRMZM5G829422_T01
Included Sequence
GRMZM5G829493_T01
Included Sequence
GRMZM5G829685_T01
Included Sequence
GRMZM5G829778_T01
Included Sequence
GRMZM5G829897_T01
Included Sequence
GRMZM5G829955_T01
Included Sequence
GRMZM5G830010_T01
Included Sequence
GRMZM5G830191_T01
Included Sequence
GRMZM5G830269_T01
Included Sequence
GRMZM5G830671_T01
Included Sequence
GRMZM5G830932_T01
Included Sequence

GRMZM5G830932_T02
Included Sequence
GRMZM5G831025_T01
Included Sequence
GRMZM5G831059_T01
Included Sequence
GRMZM5G831222_T01
Included Sequence
GRMZM5G831533_T01
Included Sequence
GRMZM5G831563_T01
Included Sequence
GRMZM5G831597_T01
Included Sequence
GRMZM5G831911_T01
Included Sequence
GRMZM5G832085_T01
Included Sequence
GRMZM5G832158_T01
Included Sequence
GRMZM5G832163_T01
Included Sequence
GRMZM5G832166_T02
Included Sequence
GRMZM5G832166_T01
Included Sequence
GRMZM5G832409_T01
Included Sequence
GRMZM5G832466_T01
Included Sequence
GRMZM5G832953_T01
Included Sequence
GRMZM5G832962_T01
Included Sequence
GRMZM5G833124_T01
Included Sequence
GRMZM5G833250_T01
Included Sequence
GRMZM5G833747_T03
Included Sequence
GRMZM5G833747_T02
Included Sequence
GRMZM5G833747_T01
Included Sequence
GRMZM5G833894_T01
Included Sequence
GRMZM5G834076_T01
Included Sequence

GRMZM5G834192_T01
Included Sequence
GRMZM5G834205_T05
Included Sequence
GRMZM5G834205_T04
Included Sequence
GRMZM5G834205_T01
Included Sequence
GRMZM5G834205_T02
Included Sequence
GRMZM5G834205_T03
Included Sequence
GRMZM5G834377_T01
Included Sequence
GRMZM5G834385_T01
Included Sequence
GRMZM5G834469_T01
Included Sequence
GRMZM5G834737_T01
Included Sequence
GRMZM5G834883_T01
Included Sequence
GRMZM5G835276_T01
Included Sequence
GRMZM5G835312_T01
Included Sequence
GRMZM5G835561_T01
Included Sequence
GRMZM5G835587_T01
Included Sequence
GRMZM5G835629_T02
Included Sequence
GRMZM5G835629_T03
Included Sequence
GRMZM5G835629_T01
Included Sequence
GRMZM5G836341_T01
Included Sequence
GRMZM5G836475_T01
Included Sequence
GRMZM5G836901_T01
Included Sequence
GRMZM5G837022_T01
Included Sequence
GRMZM5G837137_T01
Included Sequence
GRMZM5G837145_T01
Included Sequence

GRMZM5G837194_T01
Included Sequence
GRMZM5G837443_T01
Included Sequence
GRMZM5G837664_T01
Included Sequence
GRMZM5G837685_T01
Included Sequence
GRMZM5G837841_T03
Included Sequence
GRMZM5G837841_T02
Included Sequence
GRMZM5G837841_T01
Included Sequence
GRMZM5G838145_T01
Included Sequence
GRMZM5G838152_T01
Included Sequence
GRMZM5G838157_T01
Included Sequence
GRMZM5G838319_T01
Included Sequence
GRMZM5G838329_T01
Included Sequence
GRMZM5G838422_T01
Included Sequence
GRMZM5G838499_T01
Included Sequence
GRMZM5G838812_T02
Included Sequence
GRMZM5G838812_T01
Included Sequence
GRMZM5G838841_T01
Included Sequence
GRMZM5G838971_T01
Included Sequence
GRMZM5G839221_T01
Included Sequence
GRMZM5G839223_T01
Included Sequence
GRMZM5G839229_T01
Included Sequence
GRMZM5G839457_T01
Included Sequence
GRMZM5G839588_T01
Included Sequence
GRMZM5G839603_T01
Included Sequence

GRMZM5G840013_T03
Included Sequence
GRMZM5G840013_T02
Included Sequence
GRMZM5G840013_T01
Included Sequence
GRMZM5G840229_T01
Included Sequence
GRMZM5G840614_T01
Included Sequence
GRMZM5G840878_T01
Included Sequence
GRMZM5G840946_T03
Included Sequence
GRMZM5G840946_T02
Included Sequence
GRMZM5G841044_T01
Included Sequence
GRMZM5G841075_T01
Included Sequence
GRMZM5G841137_T01
Included Sequence
GRMZM5G841142_T02
Included Sequence
GRMZM5G841142_T01
Included Sequence
GRMZM5G841301_T01
Included Sequence
GRMZM5G841343_T02
Included Sequence
GRMZM5G841343_T01
Included Sequence
GRMZM5G841920_T01
Included Sequence
GRMZM5G841925_T01
Included Sequence
GRMZM5G842484_T02
Included Sequence
GRMZM5G842484_T01
Included Sequence
GRMZM5G842571_T01
Included Sequence
GRMZM5G842856_T01
Included Sequence
GRMZM5G842911_T01
Included Sequence
GRMZM5G842956_T01
Included Sequence

GRMZM5G843055_T01
Included Sequence
GRMZM5G843176_T01
Included Sequence
GRMZM5G843238_T01
Included Sequence
GRMZM5G843473_T01
Included Sequence
GRMZM5G843772_T01
Included Sequence
GRMZM5G844094_T02
Included Sequence
GRMZM5G844094_T01
Included Sequence
GRMZM5G844169_T01
Included Sequence
GRMZM5G844262_T01
Included Sequence
GRMZM5G844298_T01
Included Sequence
GRMZM5G844317_T01
Included Sequence
GRMZM5G844329_T03
Included Sequence
GRMZM5G844329_T02
Included Sequence
GRMZM5G844329_T01
Included Sequence
GRMZM5G844514_T01
Included Sequence
GRMZM5G844556_T01
Included Sequence
GRMZM5G844912_T01
Included Sequence
GRMZM5G844916_T01
Included Sequence
GRMZM5G845272_T01
Included Sequence
GRMZM5G845512_T01
Included Sequence
GRMZM5G845682_T02
Included Sequence
GRMZM5G845682_T01
Included Sequence
GRMZM5G845824_T01
Included Sequence
GRMZM5G845837_T01
Included Sequence

GRMZM5G845924_T01
Included Sequence
GRMZM5G845947_T01
Included Sequence
GRMZM5G846057_T01
Included Sequence
GRMZM5G846097_T01
Included Sequence
GRMZM5G846116_T01
Included Sequence
GRMZM5G846196_T01
Included Sequence
GRMZM5G846196_T02
Included Sequence
GRMZM5G846339_T02
Included Sequence
GRMZM5G846339_T01
Included Sequence
GRMZM5G846343_T02
Included Sequence
GRMZM5G846343_T01
Included Sequence
GRMZM5G846343_T03
Included Sequence
GRMZM5G846719_T02
Included Sequence
GRMZM5G846719_T04
Included Sequence
GRMZM5G846719_T05
Included Sequence
GRMZM5G846719_T03
Included Sequence
GRMZM5G846719_T01
Included Sequence
GRMZM5G846960_T01
Included Sequence
GRMZM5G846984_T01
Included Sequence
GRMZM5G847462_T01
Included Sequence
GRMZM5G847466_T01
Included Sequence
GRMZM5G847615_T01
Included Sequence
GRMZM5G847982_T01
Included Sequence
GRMZM5G848603_T03
Included Sequence

GRMZM5G848603_T02
Included Sequence
GRMZM5G848603_T01
Included Sequence
GRMZM5G848712_T01
Included Sequence
GRMZM5G849087_T01
Included Sequence
GRMZM5G849152_T01
Included Sequence
GRMZM5G849275_T01
Included Sequence
GRMZM5G849334_T01
Included Sequence
GRMZM5G849705_T01
Included Sequence
GRMZM5G849739_T01
Included Sequence
GRMZM5G850036_T01
Included Sequence
GRMZM5G850129_T02
Included Sequence
GRMZM5G850129_T04
Included Sequence
GRMZM5G850129_T01
Included Sequence
GRMZM5G850129_T03
Included Sequence
GRMZM5G850318_T01
Included Sequence
GRMZM5G850436_T01
Included Sequence
GRMZM5G850879_T01
Included Sequence
GRMZM5G850966_T03
Included Sequence
GRMZM5G850966_T01
Included Sequence
GRMZM5G850986_T01
Included Sequence
GRMZM5G851528_T01
Included Sequence
GRMZM5G851648_T01
Included Sequence
GRMZM5G851688_T01
Included Sequence
GRMZM5G851710_T01
Included Sequence

GRMZM5G852028_T01
Included Sequence
GRMZM5G852185_T04
Included Sequence
GRMZM5G852185_T02
Included Sequence
GRMZM5G852185_T03
Included Sequence
GRMZM5G852185_T01
Included Sequence
GRMZM5G852370_T01
Included Sequence
GRMZM5G852990_T01
Included Sequence
GRMZM5G853200_T01
Included Sequence
GRMZM5G853518_T01
Included Sequence
GRMZM5G853742_T01
Included Sequence
GRMZM5G853866_T01
Included Sequence
GRMZM5G854292_T01
Included Sequence
GRMZM5G854330_T01
Included Sequence
GRMZM5G854391_T01
Included Sequence
GRMZM5G854499_T01
Included Sequence
GRMZM5G854551_T01
Included Sequence
GRMZM5G854635_T01
Included Sequence
GRMZM5G854948_T02
Included Sequence
GRMZM5G854948_T01
Included Sequence
GRMZM5G855008_T01
Included Sequence
GRMZM5G855337_T01
Included Sequence
GRMZM5G855401_T01
Included Sequence
GRMZM5G855653_T01
Included Sequence
GRMZM5G855860_T02
Included Sequence

GRMZM5G855860_T01
Included Sequence
GRMZM5G855861_T01
Included Sequence
GRMZM5G856011_T01
Included Sequence
GRMZM5G856297_T02
Included Sequence
GRMZM5G856297_T01
Included Sequence
GRMZM5G856337_T01
Included Sequence
GRMZM5G856338_T02
Included Sequence
GRMZM5G856338_T03
Included Sequence
GRMZM5G856338_T01
Included Sequence
GRMZM5G856609_T01
Included Sequence
GRMZM5G856845_T01
Included Sequence
GRMZM5G856920_T01
Included Sequence
GRMZM5G856969_T01
Included Sequence
GRMZM5G857090_T01
Included Sequence
GRMZM5G857250_T01
Included Sequence
GRMZM5G857451_T01
Included Sequence
GRMZM5G857487_T01
Included Sequence
GRMZM5G857534_T01
Included Sequence
GRMZM5G857622_T01
Included Sequence
GRMZM5G857770_T01
Included Sequence
GRMZM5G857894_T01
Included Sequence
GRMZM5G857917_T01
Included Sequence
GRMZM5G858008_T01
Included Sequence
GRMZM5G858399_T01
Included Sequence

GRMZM5G858617_T01
Included Sequence
GRMZM5G858839_T01
Included Sequence
GRMZM5G858880_T01
Included Sequence
GRMZM5G859193_T01
Included Sequence
GRMZM5G859255_T01
Included Sequence
GRMZM5G859604_T01
Included Sequence
GRMZM5G859754_T01
Included Sequence
GRMZM5G859796_T01
Included Sequence
GRMZM5G859846_T01
Included Sequence
GRMZM5G860077_T01
Included Sequence
GRMZM5G860771_T01
Included Sequence
GRMZM5G861001_T01
Included Sequence
GRMZM5G861112_T01
Included Sequence
GRMZM5G861268_T01
Included Sequence
GRMZM5G861268_T02
Included Sequence
GRMZM5G861402_T01
Included Sequence
GRMZM5G862063_T01
Included Sequence
GRMZM5G862318_T01
Included Sequence
GRMZM5G862355_T01
Included Sequence
GRMZM5G862449_T01
Included Sequence
GRMZM5G862468_T01
Included Sequence
GRMZM5G862687_T01
Included Sequence
GRMZM5G862749_T01
Included Sequence
GRMZM5G862967_T01
Included Sequence

GRMZM5G863207_T01
Included Sequence
GRMZM5G863420_T01
Included Sequence
GRMZM5G863837_T01
Included Sequence
GRMZM5G864152_T01
Included Sequence
GRMZM5G864278_T01
Included Sequence
GRMZM5G864414_T03
Included Sequence
GRMZM5G864414_T02
Included Sequence
GRMZM5G864414_T01
Included Sequence
GRMZM5G864424_T01
Included Sequence
GRMZM5G864771_T01
Included Sequence
GRMZM5G864815_T01
Included Sequence
GRMZM5G864847_T01
Included Sequence
GRMZM5G865116_T01
Included Sequence
GRMZM5G865199_T01
Included Sequence
GRMZM5G865293_T01
Included Sequence
GRMZM5G865401_T01
Included Sequence
GRMZM5G865579_T01
Included Sequence
GRMZM5G865695_T01
Included Sequence
GRMZM5G865959_T01
Included Sequence
GRMZM5G866069_T01
Included Sequence
GRMZM5G866390_T01
Included Sequence
GRMZM5G866717_T01
Included Sequence
GRMZM5G866798_T01
Included Sequence
GRMZM5G866822_T01
Included Sequence

GRMZM5G866826_T01
Included Sequence
GRMZM5G866841_T01
Included Sequence
GRMZM5G866861_T02
Included Sequence
GRMZM5G866861_T01
Included Sequence
GRMZM5G866911_T01
Included Sequence
GRMZM5G866914_T01
Included Sequence
GRMZM5G867613_T01
Included Sequence
GRMZM5G868101_T01
Included Sequence
GRMZM5G868156_T01
Included Sequence
GRMZM5G868222_T01
Included Sequence
GRMZM5G868222_T02
Included Sequence
GRMZM5G868296_T01
Included Sequence
GRMZM5G868452_T01
Included Sequence
GRMZM5G868618_T01
Included Sequence
GRMZM5G868671_T01
Included Sequence
GRMZM5G868825_T01
Included Sequence
GRMZM5G868855_T01
Included Sequence
GRMZM5G869183_T01
Included Sequence
GRMZM5G869403_T02
Included Sequence
GRMZM5G869403_T01
Included Sequence
GRMZM5G869563_T01
Included Sequence
GRMZM5G869581_T01
Included Sequence
GRMZM5G869690_T01
Included Sequence
GRMZM5G869788_T01
Included Sequence

GRMZM5G869840_T01
Included Sequence
GRMZM5G869993_T03
Included Sequence
GRMZM5G869993_T02
Included Sequence
GRMZM5G869993_T01
Included Sequence
GRMZM5G870142_T01
Included Sequence
GRMZM5G870170_T02
Included Sequence
GRMZM5G870170_T01
Included Sequence
GRMZM5G870838_T01
Included Sequence
GRMZM5G871049_T01
Included Sequence
GRMZM5G871143_T02
Included Sequence
GRMZM5G871143_T01
Included Sequence
GRMZM5G871207_T01
Included Sequence
GRMZM5G871414_T01
Included Sequence
GRMZM5G871576_T01
Included Sequence
GRMZM5G871704_T01
Included Sequence
GRMZM5G871728_T01
Included Sequence
GRMZM5G871839_T01
Included Sequence
GRMZM5G871887_T01
Included Sequence
GRMZM5G871928_T01
Included Sequence
GRMZM5G872007_T01
Included Sequence
GRMZM5G872041_T01
Included Sequence
GRMZM5G872077_T01
Included Sequence
GRMZM5G872093_T01
Included Sequence
GRMZM5G872417_T01
Included Sequence

GRMZM5G872565_T01
Included Sequence
GRMZM5G872639_T01
Included Sequence
GRMZM5G872816_T01
Included Sequence
GRMZM5G872956_T01
Included Sequence
GRMZM5G873083_T01
Included Sequence
GRMZM5G873382_T01
Included Sequence
GRMZM5G873459_T01
Included Sequence
GRMZM5G873704_T01
Included Sequence
GRMZM5G873765_T01
Included Sequence
GRMZM5G873767_T01
Included Sequence
GRMZM5G874277_T01
Included Sequence
GRMZM5G874432_T01
Included Sequence
GRMZM5G874568_T01
Included Sequence
GRMZM5G874798_T01
Included Sequence
GRMZM5G875019_T01
Included Sequence
GRMZM5G875038_T01
Included Sequence
GRMZM5G875138_T01
Included Sequence
GRMZM5G875191_T01
Included Sequence
GRMZM5G875266_T01
Included Sequence
GRMZM5G875411_T01
Included Sequence
GRMZM5G875458_T01
Included Sequence
GRMZM5G875504_T01
Included Sequence
GRMZM5G875766_T01
Included Sequence
GRMZM5G876394_T01
Included Sequence

GRMZM5G876395_T01
Included Sequence
GRMZM5G876606_T01
Included Sequence
GRMZM5G876661_T01
Included Sequence
GRMZM5G876960_T01
Included Sequence
GRMZM5G877009_T01
Included Sequence
GRMZM5G877425_T01
Included Sequence
GRMZM5G877479_T01
Included Sequence
GRMZM5G877985_T01
Included Sequence
GRMZM5G878008_T01
Included Sequence
GRMZM5G878070_T01
Included Sequence
GRMZM5G878070_T02
Included Sequence
GRMZM5G878080_T01
Included Sequence
GRMZM5G878097_T01
Included Sequence
GRMZM5G878608_T01
Included Sequence
GRMZM5G878823_T02
Included Sequence
GRMZM5G878823_T01
Included Sequence
GRMZM5G878913_T01
Included Sequence
GRMZM5G879038_T01
Included Sequence
GRMZM5G879064_T01
Included Sequence
GRMZM5G879093_T01
Included Sequence
GRMZM5G879211_T01
Included Sequence
GRMZM5G879789_T01
Included Sequence
GRMZM5G880025_T01
Included Sequence
GRMZM5G880653_T01
Included Sequence

GRMZM5G881066_T01
Included Sequence
GRMZM5G881143_T01
Included Sequence
GRMZM5G881172_T01
Included Sequence
GRMZM5G881464_T02
Included Sequence
GRMZM5G881464_T01
Included Sequence
GRMZM5G881514_T01
Included Sequence
GRMZM5G881576_T01
Included Sequence
GRMZM5G881739_T01
Included Sequence
GRMZM5G881803_T01
Included Sequence
GRMZM5G882140_T01
Included Sequence
GRMZM5G882212_T01
Included Sequence
GRMZM5G882429_T01
Included Sequence
GRMZM5G882442_T01
Included Sequence
GRMZM5G882466_T01
Included Sequence
GRMZM5G882598_T01
Included Sequence
GRMZM5G882717_T01
Included Sequence
GRMZM5G882766_T01
Included Sequence
GRMZM5G883075_T01
Included Sequence
GRMZM5G883392_T01
Included Sequence
GRMZM5G883407_T01
Included Sequence
GRMZM5G883412_T01
Included Sequence
GRMZM5G884379_T01
Included Sequence
GRMZM5G884408_T01
Included Sequence
GRMZM5G884556_T01
Included Sequence

GRMZM5G884722_T01
Included Sequence
GRMZM5G885588_T01
Included Sequence
GRMZM5G885744_T02
Included Sequence
GRMZM5G885744_T01
Included Sequence
GRMZM5G886257_T01
Included Sequence
GRMZM5G886316_T01
Included Sequence
GRMZM5G886324_T01
Included Sequence
GRMZM5G886499_T01
Included Sequence
GRMZM5G886540_T01
Included Sequence
GRMZM5G886542_T01
Included Sequence
GRMZM5G886561_T03
Included Sequence
GRMZM5G886561_T01
Included Sequence
GRMZM5G886561_T02
Included Sequence
GRMZM5G886688_T01
Included Sequence
GRMZM5G886775_T01
Included Sequence
GRMZM5G886852_T01
Included Sequence
GRMZM5G887221_T01
Included Sequence
GRMZM5G887389_T01
Included Sequence
GRMZM5G887390_T01
Included Sequence
GRMZM5G887688_T01
Included Sequence
GRMZM5G887885_T01
Included Sequence
GRMZM5G887987_T01
Included Sequence
GRMZM5G888228_T01
Included Sequence
GRMZM5G888427_T01
Included Sequence

GRMZM5G888531_T01
Included Sequence
GRMZM5G888886_T01
Included Sequence
GRMZM5G889152_T01
Included Sequence
GRMZM5G889326_T01
Included Sequence
GRMZM5G889608_T01
Included Sequence
GRMZM5G889683_T01
Included Sequence
GRMZM5G889778_T01
Included Sequence
GRMZM5G889782_T01
Included Sequence
GRMZM5G889896_T01
Included Sequence
GRMZM5G889996_T01
Included Sequence
GRMZM5G890040_T01
Included Sequence
GRMZM5G890043_T01
Included Sequence
GRMZM5G890559_T01
Included Sequence
GRMZM5G890957_T01
Included Sequence
GRMZM5G891174_T01
Included Sequence
GRMZM5G891280_T01
Included Sequence
GRMZM5G891305_T01
Included Sequence
GRMZM5G891360_T01
Included Sequence
GRMZM5G891614_T01
Included Sequence
GRMZM5G891733_T03
Included Sequence
GRMZM5G891733_T01
Included Sequence
GRMZM5G891733_T02
Included Sequence
GRMZM5G891783_T01
Included Sequence
GRMZM5G891783_T02
Included Sequence

GRMZM5G892104_T01
Included Sequence
GRMZM5G892124_T02
Included Sequence
GRMZM5G892124_T01
Included Sequence
GRMZM5G892467_T02
Included Sequence
GRMZM5G892467_T01
Included Sequence
GRMZM5G892467_T03
Included Sequence
GRMZM5G892685_T01
Included Sequence
GRMZM5G892806_T01
Included Sequence
GRMZM5G892879_T01
Included Sequence
GRMZM5G892957_T03
Included Sequence
GRMZM5G892957_T02
Included Sequence
GRMZM5G892957_T01
Included Sequence
GRMZM5G893252_T01
Included Sequence
GRMZM5G893630_T01
Included Sequence
GRMZM5G894100_T02
Included Sequence
GRMZM5G894100_T01
Included Sequence
GRMZM5G894101_T01
Included Sequence
GRMZM5G894105_T01
Included Sequence
GRMZM5G894387_T01
Included Sequence
GRMZM5G894506_T01
Included Sequence
GRMZM5G894564_T01
Included Sequence
GRMZM5G894569_T01
Included Sequence
GRMZM5G894729_T01
Included Sequence
GRMZM5G894775_T01
Included Sequence

GRMZM5G894808_T01
Included Sequence
GRMZM5G894901_T01
Included Sequence
GRMZM5G894974_T01
Included Sequence
GRMZM5G895128_T01
Included Sequence
GRMZM5G895376_T01
Included Sequence
GRMZM5G895435_T01
Included Sequence
GRMZM5G895472_T01
Included Sequence
GRMZM5G895698_T01
Included Sequence
GRMZM5G895799_T01
Included Sequence
GRMZM5G895840_T03
Included Sequence
GRMZM5G895840_T01
Included Sequence
GRMZM5G895894_T01
Included Sequence
GRMZM5G896006_T01
Included Sequence
GRMZM5G896120_T01
Included Sequence
GRMZM5G896183_T01
Included Sequence
GRMZM5G896682_T01
Included Sequence
GRMZM5G896756_T02
Included Sequence
GRMZM5G896756_T01
Included Sequence
GRMZM5G896841_T01
Included Sequence
GRMZM5G896977_T01
Included Sequence
GRMZM5G897015_T01
Included Sequence
GRMZM5G897088_T01
Included Sequence
GRMZM5G897146_T01
Included Sequence
GRMZM5G897309_T01
Included Sequence

GRMZM5G897514_T01
Included Sequence
GRMZM5G897673_T02
Included Sequence
GRMZM5G897673_T01
Included Sequence
GRMZM5G897705_T01
Included Sequence
GRMZM5G897837_T01
Included Sequence
GRMZM5G897944_T01
Included Sequence
GRMZM5G897958_T01
Removed Sequence
GRMZM5G898025_T01
Included Sequence
GRMZM5G898082_T01
Included Sequence
GRMZM5G898274_T01
Included Sequence
GRMZM5G898330_T01
Included Sequence
GRMZM5G898445_T01
Included Sequence
GRMZM5G898611_T01
Included Sequence
GRMZM5G899120_T01
Included Sequence
GRMZM5G899378_T01
Included Sequence
GRMZM5G899390_T01
Included Sequence
GRMZM5G899596_T01
Included Sequence
GRMZM5G899621_T01
Included Sequence
GRMZM5G899656_T01
Included Sequence
GRMZM5G899789_T01
Included Sequence
GRMZM5G899805_T01
Included Sequence
GRMZM6G112751_T01
Included Sequence
GRMZM6G157558_T01
Included Sequence
GRMZM6G314950_T01
Removed Sequence

GRMZM6G381253_T01
Included Sequence
GRMZM6G412501_T01
Removed Sequence
GRMZM6G438921_T01
Included Sequence
GRMZM6G441248_T01
Included Sequence
GRMZM6G586976_T01
Included Sequence
GRMZM6G704070_T01
Included Sequence
GRMZM6G743306_T02
Included Sequence
GRMZM6G743306_T01
Included Sequence
GRMZM6G790713_T01
Included Sequence
GRMZM6G792203_T01
Included Sequence
GRMZM6G820695_T01
Included Sequence
GRMZM6G949474_T01
Removed Sequence
GRMZM6G986025_T01
Included Sequence
AC155377.1_FGT001
Included Sequence
AC155377.1_FGT002
Included Sequence
AC155610.2_FGT007
Included Sequence
AC155610.2_FGT009
Included Sequence
AC155622.2_FGT001
Included Sequence
AC155622.2_FGT004
Included Sequence
AC165171.2_FGT002
Included Sequence
AC177922.2_FGT001
Included Sequence
AC177922.2_FGT002
Included Sequence
AC177922.2_FGT003
Included Sequence
AC182110.4_FGT002
Included Sequence

AC182439.4_FGT004
Included Sequence
AC182440.4_FGT002
Included Sequence
AC182440.4_FGT003
Included Sequence
AC182481.3_FGT003
Included Sequence
AC182482.3_FGT003
Included Sequence
AC182603.4_FGT003
Included Sequence
AC182606.4_FGT001
Included Sequence
AC182606.4_FGT002
Included Sequence
AC182608.4_FGT001
Included Sequence
AC182611.4_FGT004
Included Sequence
AC182615.4_FGT001
Included Sequence
AC182615.4_FGT002
Included Sequence
AC182615.4_FGT003
Included Sequence
AC182617.3_FGT001
Included Sequence
AC182618.3_FGT001
Included Sequence
AC182627.2_FGT003
Included Sequence
AC182831.3_FGT004
Included Sequence
AC182835.3_FGT004
Included Sequence
AC182838.3_FGT006
Included Sequence
AC183314.3_FGT001
Included Sequence
AC183314.3_FGT007
Included Sequence
AC183315.4_FGT006
Included Sequence
AC183318.3_FGT001
Included Sequence
AC183319.3_FGT001
Included Sequence

AC183372.4_FGT006
Included Sequence
AC183372.4_FGT008
Included Sequence
AC183503.2_FGT001
Included Sequence
AC183503.2_FGT002
Included Sequence
AC183503.2_FGT003
Included Sequence
AC183509.1_FGT001
Included Sequence
AC183509.1_FGT002
Included Sequence
AC183510.4_FGT001
Included Sequence
AC183511.4_FGT003
Included Sequence
AC183514.3_FGT005
Included Sequence
AC183514.3_FGT006
Included Sequence
AC183591.3_FGT003
Included Sequence
AC183757.3_FGT001
Included Sequence
AC183782.3_FGT002
Included Sequence
AC183783.4_FGT004
Included Sequence
AC183788.3_FGT002
Included Sequence
AC183822.3_FGT001
Included Sequence
AC183822.3_FGT003
Included Sequence
AC183823.3_FGT006
Included Sequence
AC183825.3_FGT003
Included Sequence
AC183899.3_FGT001
Included Sequence
AC183915.4_FGT001
Included Sequence
AC183915.4_FGT002
Included Sequence
AC183917.3_FGT004
Included Sequence

AC183927.3_FGT003
Included Sequence
AC183927.3_FGT004
Included Sequence
AC184112.4_FGT010
Included Sequence
AC184132.3_FGT007
Included Sequence
AC184138.4_FGT003
Included Sequence
AC184164.2_FGT004
Included Sequence
AC184164.2_FGT005
Included Sequence
AC184164.2_FGT006
Included Sequence
AC184165.4_FGT001
Included Sequence
AC184170.4_FGT002
Included Sequence
AC184694.3_FGT007
Included Sequence
AC184699.3_FGT005
Included Sequence
AC184765.4_FGT004
Included Sequence
AC184765.4_FGT005
Included Sequence
AC184770.3_FGT001
Included Sequence
AC184774.4_FGT002
Included Sequence
AC184775.2_FGT002
Included Sequence
AC184790.3_FGT003
Included Sequence
AC185213.3_FGT003
Included Sequence
AC185233.3_FGT012
Included Sequence
AC185252.4_FGT002
Included Sequence
AC185276.2_FGT003
Included Sequence
AC185276.2_FGT004
Included Sequence
AC185276.2_FGT006
Included Sequence

AC185321.3_FGT003
Included Sequence
AC185323.3_FGT001
Included Sequence
AC185323.3_FGT002
Included Sequence
AC185489.3_FGT001
Included Sequence
AC185489.3_FGT002
Included Sequence
AC185500.3_FGT001
Included Sequence
AC185500.3_FGT004
Included Sequence
AC185500.3_FGT005
Included Sequence
AC186282.3_FGT003
Included Sequence
AC186586.4_FGT001
Included Sequence
AC186645.3_FGT002
Included Sequence
AC186661.3_FGT004
Included Sequence
AC186663.3_FGT002
Included Sequence
AC186663.3_FGT006
Included Sequence
AC186669.3_FGT002
Included Sequence
AC186862.2_FGT001
Included Sequence
AC187032.5_FGT003
Included Sequence
AC187222.4_FGT001
Included Sequence
AC187223.4_FGT001
Included Sequence
AC187223.4_FGT004
Included Sequence
AC187248.6_FGT001
Included Sequence
AC187255.3_FGT002
Included Sequence
AC187256.3_FGT001
Included Sequence
AC187256.3_FGT005
Included Sequence

AC187266.3_FGT001
Included Sequence
AC188010.3_FGT002
Included Sequence
AC188010.3_FGT003
Included Sequence
AC188011.3_FGT001
Included Sequence
AC188753.3_FGT003
Included Sequence
AC188753.3_FGT004
Included Sequence
AC188753.3_FGT005
Included Sequence
AC188824.2_FGT003
Included Sequence
AC188965.3_FGT008
Included Sequence
AC188970.3_FGT001
Included Sequence
AC188970.3_FGT007
Included Sequence
AC188970.3_FGT008
Included Sequence
AC189044.2_FGT002
Included Sequence
AC189060.4_FGT003
Included Sequence
AC189060.4_FGT004
Included Sequence
AC189060.4_FGT007
Included Sequence
AC189062.2_FGT001
Included Sequence
AC189062.2_FGT005
Included Sequence
AC189090.3_FGT001
Included Sequence
AC189091.2_FGT001
Included Sequence
AC189091.2_FGT002
Included Sequence
AC189745.3_FGT001
Included Sequence
AC190482.1_FGT001
Included Sequence
AC190488.1_FGT003
Included Sequence

AC190491.1_FGT002
Included Sequence
AC190539.2_FGT004
Included Sequence
AC190549.3_FGT004
Included Sequence
AC190560.2_FGT002
Included Sequence
AC190572.4_FGT001
Included Sequence
AC190586.3_FGT001
Included Sequence
AC190589.2_FGT001
Included Sequence
AC190589.2_FGT002
Included Sequence
AC190605.2_FGT003
Included Sequence
AC190621.2_FGT002
Included Sequence
AC190621.2_FGT003
Included Sequence
AC190623.3_FGT001
Included Sequence
AC190623.3_FGT002
Included Sequence
AC190623.3_FGT004
Included Sequence
AC190631.4_FGT001
Included Sequence
AC190652.3_FGT001
Included Sequence
AC190652.3_FGT003
Included Sequence
AC190652.3_FGT004
Included Sequence
AC190665.3_FGT006
Included Sequence
AC190684.3_FGT001
Included Sequence
AC190701.3_FGT001
Included Sequence
AC190775.2_FGT002
Included Sequence
AC190775.2_FGT003
Included Sequence
AC190778.2_FGT004
Included Sequence

AC190850.3_FGT004
Included Sequence
AC190853.3_FGT004
Included Sequence
AC190879.4_FGT001
Included Sequence
AC190883.2_FGT005
Included Sequence
AC190900.2_FGT003
Included Sequence
AC190900.2_FGT004
Included Sequence
AC190918.3_FGT002
Included Sequence
AC190918.3_FGT006
Included Sequence
AC190933.3_FGT004
Included Sequence
AC190959.3_FGT004
Included Sequence
AC190963.1_FGT002
Included Sequence
AC190966.3_FGT011
Included Sequence
AC190976.3_FGT003
Included Sequence
AC191012.2_FGT001
Included Sequence
AC191045.3_FGT006
Included Sequence
AC191052.3_FGT007
Included Sequence
AC191055.3_FGT007
Included Sequence
AC191057.2_FGT001
Included Sequence
AC191096.2_FGT001
Included Sequence
AC191096.2_FGT002
Included Sequence
AC191096.2_FGT004
Included Sequence
AC191121.3_FGT002
Included Sequence
AC191127.5_FGT006
Included Sequence
AC191176.3_FGT002
Included Sequence

AC191261.3_FGT005
Included Sequence
AC191262.2_FGT006
Included Sequence
AC191272.3_FGT003
Included Sequence
AC191277.3_FGT003
Included Sequence
AC191278.3_FGT001
Included Sequence
AC191293.3_FGT004
Included Sequence
AC191297.3_FGT002
Included Sequence
AC191301.3_FGT002
Included Sequence
AC191359.3_FGT003
Included Sequence
AC191375.3_FGT001
Included Sequence
AC191375.3_FGT003
Included Sequence
AC191387.3_FGT002
Included Sequence
AC191387.3_FGT005
Included Sequence
AC191387.3_FGT007
Included Sequence
AC191394.3_FGT002
Included Sequence
AC191399.3_FGT002
Included Sequence
AC191518.2_FGT001
Included Sequence
AC191518.2_FGT003
Included Sequence
AC191532.3_FGT002
Included Sequence
AC191532.3_FGT007
Included Sequence
AC191539.4_FGT001
Included Sequence
AC191541.4_FGT002
Included Sequence
AC191541.4_FGT004
Included Sequence
AC191541.4_FGT005
Included Sequence

AC191551.3_FGT003
Included Sequence
AC191553.3_FGT001
Included Sequence
AC191562.3_FGT003
Included Sequence
AC191562.3_FGT005
Included Sequence
AC191562.3_FGT008
Included Sequence
AC191566.3_FGT001
Included Sequence
AC191568.3_FGT010
Included Sequence
AC191569.3_FGT003
Included Sequence
AC191569.3_FGT004
Included Sequence
AC191578.3_FGT003
Included Sequence
AC191650.3_FGT003
Included Sequence
AC191684.3_FGT002
Included Sequence
AC191686.3_FGT001
Included Sequence
AC191686.3_FGT002
Included Sequence
AC191707.3_FGT003
Included Sequence
AC191724.2_FGT003
Included Sequence
AC191726.4_FGT002
Included Sequence
AC191728.3_FGT001
Included Sequence
AC191728.3_FGT005
Included Sequence
AC191744.3_FGT002
Included Sequence
AC191748.3_FGT001
Included Sequence
AC191780.3_FGT001
Included Sequence
AC191781.4_FGT004
Included Sequence
AC191782.3_FGT001
Included Sequence

AC191782.3_FGT002
Included Sequence
AC191790.3_FGT005
Included Sequence
AC191949.3_FGT007
Included Sequence
AC192210.3_FGT005
Included Sequence
AC192227.3_FGT001
Included Sequence
AC192228.3_FGT003
Included Sequence
AC192238.3_FGT005
Included Sequence
AC192238.3_FGT007
Included Sequence
AC192262.3_FGT004
Included Sequence
AC192267.3_FGT001
Included Sequence
AC192601.2_FGT005
Included Sequence
AC193318.3_FGT006
Included Sequence
AC193331.3_FGT002
Included Sequence
AC193353.3_FGT002
Included Sequence
AC193367.3_FGT001
Included Sequence
AC193379.3_FGT001
Included Sequence
AC193439.3_FGT008
Included Sequence
AC193447.4_FGT005
Included Sequence
AC193457.3_FGT002
Included Sequence
AC193464.3_FGT001
Included Sequence
AC193472.3_FGT005
Included Sequence
AC193472.3_FGT009
Included Sequence
AC193472.3_FGT010
Included Sequence
AC193509.2_FGT008
Included Sequence

AC193753.3_FGT002
Included Sequence
AC193753.3_FGT003
Included Sequence
AC193753.3_FGT005
Included Sequence
AC194022.3_FGT001
Included Sequence
AC194022.3_FGT013
Included Sequence
AC194022.3_FGT014
Included Sequence
AC194039.4_FGT009
Included Sequence
AC194056.3_FGT008
Included Sequence
AC194101.3_FGT001
Included Sequence
AC194151.3_FGT007
Included Sequence
AC194159.3_FGT001
Included Sequence
AC194190.3_FGT002
Included Sequence
AC194236.3_FGT006
Included Sequence
AC194295.3_FGT003
Included Sequence
AC194296.3_FGT001
Included Sequence
AC194298.3_FGT002
Included Sequence
AC194298.3_FGT005
Included Sequence
AC194298.3_FGT010
Included Sequence
AC194310.3_FGT003
Included Sequence
AC194362.3_FGT003
Included Sequence
AC194376.3_FGT001
Included Sequence
AC194376.3_FGT002
Included Sequence
AC194414.3_FGT003
Included Sequence
AC194425.3_FGT005
Included Sequence

AC194425.3_FGT006
Included Sequence
AC194664.3_FGT002
Included Sequence
AC194698.2_FGT001
Included Sequence
AC194698.2_FGT004
Included Sequence
AC194715.3_FGT001
Included Sequence
AC194734.3_FGT004
Included Sequence
AC194734.3_FGT005
Included Sequence
AC194839.3_FGT001
Included Sequence
AC194839.3_FGT004
Included Sequence
AC194865.2_FGT004
Included Sequence
AC194875.3_FGT006
Included Sequence
AC194895.3_FGT004
Included Sequence
AC194917.3_FGT001
Included Sequence
AC194956.3_FGT001
Included Sequence
AC194972.2_FGT001
Included Sequence
AC195122.3_FGT001
Included Sequence
AC195131.3_FGT001
Included Sequence
AC195131.3_FGT003
Included Sequence
AC195154.3_FGT004
Included Sequence
AC195168.2_FGT002
Included Sequence
AC195168.2_FGT004
Included Sequence
AC195176.3_FGT001
Included Sequence
AC195225.3_FGT007
Included Sequence
AC195234.3_FGT002
Included Sequence

AC195244.3_FGT008
Included Sequence
AC195274.2_FGT002
Included Sequence
AC195331.3_FGT008
Included Sequence
AC195348.3_FGT003
Included Sequence
AC195348.3_FGT004
Included Sequence
AC195369.3_FGT001
Included Sequence
AC195369.3_FGT002
Included Sequence
AC195485.3_FGT002
Included Sequence
AC195485.3_FGT003
Included Sequence
AC195485.3_FGT005
Included Sequence
AC195817.3_FGT002
Included Sequence
AC195871.3_FGT001
Included Sequence
AC195894.3_FGT001
Included Sequence
AC195951.2_FGT002
Included Sequence
AC195951.2_FGT014
Included Sequence
AC195980.2_FGT004
Included Sequence
AC195992.3_FGT002
Included Sequence
AC196009.2_FGT008
Included Sequence
AC196011.3_FGT001
Included Sequence
AC196012.3_FGT002
Included Sequence
AC196019.3_FGT001
Included Sequence
AC196029.2_FGT002
Included Sequence
AC196064.3_FGT003
Included Sequence
AC196094.3_FGT001
Included Sequence

AC196105.3_FGT002
Included Sequence
AC196123.3_FGT001
Included Sequence
AC196130.3_FGT002
Included Sequence
AC196143.2_FGT003
Included Sequence
AC196160.3_FGT002
Included Sequence
AC196170.2_FGT003
Included Sequence
AC196264.3_FGT002
Included Sequence
AC196264.3_FGT003
Included Sequence
AC196417.3_FGT003
Included Sequence
AC196417.3_FGT008
Included Sequence
AC196421.3_FGT002
Included Sequence
AC196421.3_FGT005
Included Sequence
AC196576.3_FGT002
Included Sequence
AC196637.2_FGT002
Included Sequence
AC196677.3_FGT004
Included Sequence
AC196780.4_FGT003
Included Sequence
AC196792.3_FGT001
Included Sequence
AC196981.2_FGT004
Included Sequence
AC196981.2_FGT005
Included Sequence
AC196984.3_FGT001
Included Sequence
AC196987.3_FGT001
Included Sequence
AC196997.3_FGT001
Included Sequence
AC197030.3_FGT002
Included Sequence
AC197045.3_FGT004
Included Sequence

AC197055.3_FGT001
Included Sequence
AC197055.3_FGT003
Included Sequence
AC197078.4_FGT002
Included Sequence
AC197078.4_FGT003
Included Sequence
AC197150.3_FGT003
Included Sequence
AC197150.3_FGT004
Included Sequence
AC197170.1_FGT010
Included Sequence
AC197170.1_FGT011
Included Sequence
AC197224.3_FGT002
Included Sequence
AC197230.3_FGT001
Included Sequence
AC197244.2_FGT011
Included Sequence
AC197259.3_FGT002
Included Sequence
AC197259.3_FGT003
Included Sequence
AC197273.3_FGT003
Included Sequence
AC197350.3_FGT005
Included Sequence
AC197354.3_FGT002
Included Sequence
AC197369.3_FGT005
Included Sequence
AC197373.4_FGT005
Included Sequence
AC197373.4_FGT008
Included Sequence
AC197492.3_FGT005
Included Sequence
AC197526.3_FGT003
Included Sequence
AC197532.3_FGT001
Included Sequence
AC197541.3_FGT009
Included Sequence
AC197555.3_FGT007
Included Sequence

AC197555.3_FGT008
Included Sequence
AC197568.3_FGT005
Included Sequence
AC197568.3_FGT006
Included Sequence
AC197568.3_FGT007
Included Sequence
AC197578.4_FGT001
Included Sequence
AC197578.4_FGT002
Included Sequence
AC197595.3_FGT001
Included Sequence
AC197605.3_FGT006
Included Sequence
AC197677.3_FGT004
Included Sequence
AC197703.3_FGT001
Included Sequence
AC197718.3_FGT002
Included Sequence
AC197777.3_FGT001
Included Sequence
AC197777.3_FGT002
Included Sequence
AC197845.3_FGT001
Included Sequence
AC197903.4_FGT001
Included Sequence
AC198010.3_FGT001
Included Sequence
AC198022.3_FGT002
Included Sequence
AC198022.3_FGT004
Included Sequence
AC198199.4_FGT005
Included Sequence
AC198201.3_FGT001
Included Sequence
AC198225.4_FGT002
Included Sequence
AC198376.3_FGT002
Included Sequence
AC198386.3_FGT001
Included Sequence
AC198518.3_FGT002
Included Sequence

AC198518.3_FGT003
Included Sequence
AC198518.3_FGT005
Included Sequence
AC198691.3_FGT002
Included Sequence
AC198691.3_FGT005
Included Sequence
AC198725.4_FGT004
Included Sequence
AC198725.4_FGT007
Included Sequence
AC198725.4_FGT008
Included Sequence
AC198725.4_FGT009
Included Sequence
AC199037.2_FGT002
Included Sequence
AC199067.2_FGT004
Included Sequence
AC199210.3_FGT001
Included Sequence
AC199210.3_FGT003
Included Sequence
AC199374.4_FGT003
Included Sequence
AC199480.3_FGT005
Included Sequence
AC199489.3_FGT002
Included Sequence
AC199517.4_FGT001
Included Sequence
AC199517.4_FGT006
Included Sequence
AC199526.5_FGT001
Included Sequence
AC199526.5_FGT002
Included Sequence
AC199526.5_FGT003
Included Sequence
AC199532.3_FGT002
Included Sequence
AC199532.3_FGT003
Included Sequence
AC199554.2_FGT003
Included Sequence
AC199638.4_FGT001
Included Sequence

AC199638.4_FGT005
Included Sequence
AC199873.4_FGT002
Included Sequence
AC199909.4_FGT004
Included Sequence
AC199914.4_FGT002
Included Sequence
AC200210.1_FGT006
Included Sequence
AC200298.4_FGT001
Included Sequence
AC200300.3_FGT002
Included Sequence
AC200324.4_FGT004
Included Sequence
AC200490.3_FGT005
Included Sequence
AC200490.3_FGT008
Included Sequence
AC200535.4_FGT002
Included Sequence
AC200662.4_FGT001
Included Sequence
AC200662.4_FGT006
Included Sequence
AC200725.4_FGT003
Included Sequence
AC200725.4_FGT004
Included Sequence
AC200725.4_FGT008
Included Sequence
AC200745.4_FGT007
Included Sequence
AC200876.4_FGT001
Included Sequence
AC200876.4_FGT002
Included Sequence
AC200876.4_FGT003
Included Sequence
AC200876.4_FGT006
Included Sequence
AC200904.3_FGT003
Included Sequence
AC201767.3_FGT001
Included Sequence
AC201767.3_FGT003
Included Sequence

AC201777.4_FGT009
Included Sequence
AC201809.4_FGT002
Included Sequence
AC201811.3_FGT003
Included Sequence
AC201896.4_FGT003
Included Sequence
AC201958.3_FGT001
Included Sequence
AC201958.3_FGT005
Included Sequence
AC201974.3_FGT001
Included Sequence
AC201992.4_FGT005
Included Sequence
AC202001.4_FGT001
Included Sequence
AC202008.4_FGT001
Included Sequence
AC202009.4_FGT003
Included Sequence
AC202020.4_FGT006
Included Sequence
AC202074.2_FGT003
Included Sequence
AC202100.3_FGT001
Included Sequence
AC202139.3_FGT007
Included Sequence
AC202139.3_FGT008
Included Sequence
AC202153.4_FGT003
Included Sequence
AC202445.4_FGT008
Included Sequence
AC202454.4_FGT002
Included Sequence
AC202454.4_FGT004
Included Sequence
AC202564.3_FGT001
Included Sequence
AC202564.3_FGT006
Included Sequence
AC202858.3_FGT001
Included Sequence
AC202867.3_FGT007
Included Sequence

AC202867.3_FGT008
Included Sequence
AC202867.3_FGT010
Included Sequence
AC202867.3_FGT012
Included Sequence
AC202883.4_FGT004
Included Sequence
AC202883.4_FGT006
Included Sequence
AC202917.3_FGT005
Included Sequence
AC202919.3_FGT003
Included Sequence
AC202921.3_FGT002
Included Sequence
AC202921.3_FGT004
Included Sequence
AC202959.3_FGT001
Included Sequence
AC202967.3_FGT006
Included Sequence
AC202985.3_FGT006
Included Sequence
AC203033.3_FGT005
Included Sequence
AC203082.3_FGT002
Included Sequence
AC203218.3_FGT001
Included Sequence
AC203253.4_FGT001
Included Sequence
AC203258.4_FGT003
Included Sequence
AC203258.4_FGT004
Included Sequence
AC203326.3_FGT002
Included Sequence
AC203343.3_FGT002
Included Sequence
AC203352.3_FGT001
Included Sequence
AC203352.3_FGT006
Included Sequence
AC203362.4_FGT011
Included Sequence
AC203362.4_FGT012
Included Sequence

AC203366.4_FGT001
Included Sequence
AC203535.4_FGT001
Included Sequence
AC203535.4_FGT002
Included Sequence
AC203535.4_FGT003
Included Sequence
AC203535.4_FGT004
Included Sequence
AC203535.4_FGT006
Included Sequence
AC203535.4_FGT007
Included Sequence
AC203535.4_FGT009
Included Sequence
AC203579.3_FGT001
Included Sequence
AC203579.3_FGT003
Included Sequence
AC203804.4_FGT006
Included Sequence
AC203804.4_FGT008
Included Sequence
AC203806.3_FGT005
Included Sequence
AC203806.3_FGT006
Included Sequence
AC203806.3_FGT007
Included Sequence
AC203831.3_FGT002
Included Sequence
AC203834.4_FGT002
Included Sequence
AC203834.4_FGT004
Included Sequence
AC203834.4_FGT006
Included Sequence
AC203843.4_FGT003
Included Sequence
AC203850.3_FGT002
Included Sequence
AC203865.3_FGT001
Included Sequence
AC203870.3_FGT003
Included Sequence
AC203900.3_FGT004
Included Sequence

AC203900.3_FGT006
Included Sequence
AC203948.3_FGT004
Included Sequence
AC203958.3_FGT003
Included Sequence
AC204009.3_FGT004
Included Sequence
AC204009.3_FGT007
Included Sequence
AC204009.3_FGT009
Included Sequence
AC204219.3_FGT001
Included Sequence
AC204229.3_FGT005
Included Sequence
AC204230.3_FGT012
Included Sequence
AC204260.3_FGT001
Included Sequence
AC204268.4_FGT005
Included Sequence
AC204286.3_FGT001
Included Sequence
AC204300.3_FGT003
Included Sequence
AC204300.3_FGT009
Included Sequence
AC204325.3_FGT003
Included Sequence
AC204381.3_FGT001
Included Sequence
AC204381.3_FGT003
Included Sequence
AC204388.3_FGT002
Included Sequence
AC204503.3_FGT002
Included Sequence
AC204515.4_FGT001
Included Sequence
AC204515.4_FGT003
Included Sequence
AC204515.4_FGT006
Included Sequence
AC204577.4_FGT002
Included Sequence
AC204577.4_FGT004
Included Sequence

AC204629.3_FGT003
Included Sequence
AC204639.3_FGT005
Included Sequence
AC204656.2_FGT001
Included Sequence
AC204703.3_FGT004
Included Sequence
AC204703.3_FGT007
Included Sequence
AC204707.4_FGT001
Included Sequence
AC204707.4_FGT003
Included Sequence
AC204712.3_FGT002
Included Sequence
AC204712.3_FGT006
Included Sequence
AC204745.3_FGT003
Included Sequence
AC204774.3_FGT001
Included Sequence
AC204774.3_FGT002
Included Sequence
AC204774.3_FGT003
Included Sequence
AC204897.3_FGT005
Included Sequence
AC204897.3_FGT007
Included Sequence
AC205060.2_FGT002
Included Sequence
AC205062.3_FGT002
Included Sequence
AC205136.3_FGT002
Included Sequence
AC205253.3_FGT005
Included Sequence
AC205266.3_FGT005
Included Sequence
AC205292.3_FGT005
Included Sequence
AC205321.3_FGT005
Included Sequence
AC205338.3_FGT001
Included Sequence
AC205369.3_FGT001
Included Sequence

AC205463.3_FGT001
Included Sequence
AC205520.3_FGT004
Included Sequence
AC205564.3_FGT013
Included Sequence
AC205574.3_FGT006
Included Sequence
AC205611.3_FGT003
Included Sequence
AC205611.3_FGT004
Included Sequence
AC205813.4_FGT005
Included Sequence
AC205813.4_FGT007
Included Sequence
AC205813.4_FGT008
Included Sequence
AC205833.3_FGT002
Included Sequence
AC205976.3_FGT004
Included Sequence
AC205993.3_FGT003
Included Sequence
AC206285.3_FGT003
Included Sequence
AC206285.3_FGT005
Included Sequence
AC206292.2_FGT001
Included Sequence
AC206350.3_FGT005
Included Sequence
AC206425.3_FGT002
Included Sequence
AC206425.3_FGT004
Included Sequence
AC206764.4_FGT001
Included Sequence
AC206764.4_FGT003
Included Sequence
AC206764.4_FGT004
Included Sequence
AC206768.3_FGT001
Included Sequence
AC206768.3_FGT002
Included Sequence
AC206768.3_FGT003
Included Sequence

AC206768.3_FGT005
Included Sequence
AC206768.3_FGT006
Included Sequence
AC206985.3_FGT009
Included Sequence
AC207046.3_FGT007
Included Sequence
AC207203.3_FGT003
Included Sequence
AC207321.3_FGT003
Included Sequence
AC207323.3_FGT007
Included Sequence
AC207323.3_FGT015
Included Sequence
AC207392.3_FGT001
Included Sequence
AC207396.3_FGT001
Included Sequence
AC207396.3_FGT002
Included Sequence
AC207396.3_FGT003
Included Sequence
AC207396.3_FGT004
Included Sequence
AC207418.3_FGT008
Included Sequence
AC207418.3_FGT009
Included Sequence
AC207418.3_FGT011
Included Sequence
AC207427.3_FGT002
Included Sequence
AC207427.3_FGT004
Included Sequence
AC207427.3_FGT005
Included Sequence
AC207472.3_FGT001
Included Sequence
AC207472.3_FGT014
Included Sequence
AC207620.2_FGT007
Included Sequence
AC207620.2_FGT009
Included Sequence
AC207628.4_FGT002
Included Sequence

AC207628.4_FGT003
Included Sequence
AC207628.4_FGT005
Included Sequence
AC207628.4_FGT009
Included Sequence
AC207628.4_FGT010
Included Sequence
AC207628.4_FGT011
Included Sequence
AC207641.3_FGT004
Included Sequence
AC207647.3_FGT003
Included Sequence
AC207647.3_FGT004
Included Sequence
AC207652.3_FGT001
Included Sequence
AC207724.3_FGT001
Included Sequence
AC207724.3_FGT002
Included Sequence
AC207726.3_FGT002
Included Sequence
AC207740.3_FGT005
Included Sequence
AC207767.2_FGT001
Included Sequence
AC207771.3_FGT001
Included Sequence
AC207793.3_FGT001
Included Sequence
AC207793.3_FGT002
Included Sequence
AC207814.3_FGT002
Included Sequence
AC207814.3_FGT003
Included Sequence
AC207814.3_FGT006
Included Sequence
AC207816.3_FGT007
Included Sequence
AC207817.3_FGT001
Included Sequence
AC207821.3_FGT001
Included Sequence
AC207880.3_FGT002
Included Sequence

AC207880.3_FGT005
Included Sequence
AC207884.3_FGT002
Included Sequence
AC207895.3_FGT002
Included Sequence
AC207896.4_FGT003
Included Sequence
AC208045.2_FGT002
Included Sequence
AC208045.2_FGT003
Included Sequence
AC208074.3_FGT003
Included Sequence
AC208212.3_FGT001
Included Sequence
AC208227.3_FGT001
Included Sequence
AC208346.3_FGT004
Included Sequence
AC208346.3_FGT008
Included Sequence
AC208463.3_FGT004
Included Sequence
AC208662.3_FGT005
Included Sequence
AC208788.3_FGT005
Included Sequence
AC208832.3_FGT006
Included Sequence
AC208848.3_FGT004
Included Sequence
AC208848.3_FGT005
Included Sequence
AC208895.3_FGT001
Included Sequence
AC208895.3_FGT004
Included Sequence
AC208911.3_FGT002
Included Sequence
AC208911.3_FGT006
Included Sequence
AC208915.3_FGT010
Included Sequence
AC208930.3_FGT005
Included Sequence
AC208930.3_FGT006
Included Sequence

AC208930.3_FGT007
Included Sequence
AC208975.3_FGT001
Included Sequence
AC208975.3_FGT002
Included Sequence
AC209078.3_FGT003
Included Sequence
AC209080.3_FGT004
Included Sequence
AC209093.3_FGT006
Included Sequence
AC209247.4_FGT001
Included Sequence
AC209247.4_FGT002
Included Sequence
AC209327.2_FGT001
Included Sequence
AC209364.3_FGT004
Included Sequence
AC209364.3_FGT007
Included Sequence
AC209364.3_FGT009
Included Sequence
AC209376.3_FGT006
Included Sequence
AC209377.3_FGT003
Included Sequence
AC209380.3_FGT002
Included Sequence
AC209381.3_FGT002
Included Sequence
AC209381.3_FGT007
Included Sequence
AC209381.3_FGT008
Included Sequence
AC209434.4_FGT001
Included Sequence
AC209434.4_FGT006
Included Sequence
AC209454.3_FGT001
Included Sequence
AC209455.3_FGT007
Included Sequence
AC209455.3_FGT009
Included Sequence
AC209718.1_FGT003
Included Sequence

AC209718.1_FGT009
Included Sequence
AC209729.3_FGT003
Included Sequence
AC209730.3_FGT003
Included Sequence
AC209738.3_FGT002
Included Sequence
AC209738.3_FGT003
Included Sequence
AC209738.3_FGT005
Included Sequence
AC209744.3_FGT001
Included Sequence
AC209755.3_FGT001
Included Sequence
AC209761.3_FGT001
Included Sequence
AC209780.2_FGT003
Included Sequence
AC209784.3_FGT002
Included Sequence
AC209784.3_FGT007
Included Sequence
AC209784.3_FGT011
Included Sequence
AC209787.3_FGT006
Included Sequence
AC209803.4_FGT002
Included Sequence
AC209803.4_FGT003
Included Sequence
AC209804.4_FGT007
Included Sequence
AC209810.3_FGT002
Included Sequence
AC209813.4_FGT006
Included Sequence
AC209813.4_FGT008
Included Sequence
AC209831.3_FGT003
Included Sequence
AC209848.3_FGT003
Included Sequence
AC209852.3_FGT001
Included Sequence
AC209855.3_FGT002
Included Sequence

AC209856.3_FGT002
Included Sequence
AC209856.3_FGT004
Included Sequence
AC209856.3_FGT007
Included Sequence
AC209884.3_FGT006
Included Sequence
AC209884.3_FGT007
Included Sequence
AC209913.4_FGT002
Included Sequence
AC209950.3_FGT009
Included Sequence
AC209973.3_FGT001
Included Sequence
AC209984.4_FGT003
Included Sequence
AC209999.3_FGT001
Included Sequence
AC210047.3_FGT006
Included Sequence
AC210098.3_FGT001
Included Sequence
AC210113.3_FGT001
Included Sequence
AC210142.3_FGT005
Included Sequence
AC210163.3_FGT005
Included Sequence
AC210167.3_FGT011
Included Sequence
AC210168.4_FGT003
Included Sequence
AC210170.5_FGT002
Included Sequence
AC210170.5_FGT007
Included Sequence
AC210170.5_FGT008
Included Sequence
AC210170.5_FGT011
Included Sequence
AC210189.3_FGT003
Included Sequence
AC210193.4_FGT002
Included Sequence
AC210202.3_FGT007
Included Sequence

AC210202.3_FGT008
Included Sequence
AC210202.3_FGT009
Included Sequence
AC210202.3_FGT013
Included Sequence
AC210205.3_FGT002
Included Sequence
AC210205.3_FGT007
Included Sequence
AC210205.3_FGT008
Included Sequence
AC210205.3_FGT009
Included Sequence
AC210312.3_FGT001
Included Sequence
AC210312.3_FGT005
Included Sequence
AC210410.3_FGT003
Included Sequence
AC210410.3_FGT004
Included Sequence
AC210422.3_FGT005
Included Sequence
AC210422.3_FGT009
Included Sequence
AC210422.3_FGT011
Included Sequence
AC210593.3_FGT001
Included Sequence
AC210597.3_FGT001
Included Sequence
AC210619.3_FGT004
Included Sequence
AC210720.4_FGT004
Included Sequence
AC210734.2_FGT008
Included Sequence
AC210736.4_FGT004
Included Sequence
AC210741.4_FGT008
Included Sequence
AC210777.4_FGT004
Included Sequence
AC210783.4_FGT002
Included Sequence
AC210837.3_FGT003
Included Sequence

AC210837.3_FGT004
Included Sequence
AC210889.4_FGT001
Included Sequence
AC210892.4_FGT001
Included Sequence
AC210892.4_FGT006
Included Sequence
AC210940.3_FGT005
Included Sequence
AC210958.3_FGT004
Included Sequence
AC210966.4_FGT002
Included Sequence
AC210966.4_FGT003
Included Sequence
AC210967.3_FGT004
Included Sequence
AC210967.3_FGT007
Included Sequence
AC211175.3_FGT005
Included Sequence
AC211175.3_FGT006
Included Sequence
AC211192.3_FGT003
Included Sequence
AC211203.4_FGT001
Included Sequence
AC211218.4_FGT002
Included Sequence
AC211274.5_FGT004
Included Sequence
AC211319.3_FGT001
Included Sequence
AC211319.3_FGT002
Included Sequence
AC211319.3_FGT010
Included Sequence
AC211325.4_FGT003
Included Sequence
AC211395.4_FGT002
Included Sequence
AC211403.4_FGT004
Included Sequence
AC211403.4_FGT005
Included Sequence
AC211442.3_FGT009
Included Sequence

AC211446.2_FGT010
Included Sequence
AC211449.2_FGT001
Included Sequence
AC211478.3_FGT004
Included Sequence
AC211516.5_FGT006
Included Sequence
AC211524.3_FGT002
Included Sequence
AC211525.3_FGT003
Included Sequence
AC211583.4_FGT003
Included Sequence
AC211584.4_FGT002
Included Sequence
AC211584.4_FGT004
Included Sequence
AC211588.3_FGT002
Included Sequence
AC211588.3_FGT005
Included Sequence
AC211625.4_FGT003
Included Sequence
AC211643.4_FGT002
Included Sequence
AC211663.4_FGT003
Included Sequence
AC211669.4_FGT003
Included Sequence
AC211669.4_FGT005
Included Sequence
AC211669.4_FGT006
Included Sequence
AC211691.4_FGT004
Included Sequence
AC211704.3_FGT003
Included Sequence
AC211704.3_FGT011
Included Sequence
AC211744.4_FGT001
Included Sequence
AC211744.4_FGT002
Included Sequence
AC211749.4_FGT007
Included Sequence
AC211762.4_FGT002
Included Sequence

AC211762.4_FGT003
Included Sequence
AC211906.4_FGT001
Included Sequence
AC211921.3_FGT002
Included Sequence
AC211980.3_FGT008
Included Sequence
AC212001.2_FGT005
Included Sequence
AC212001.2_FGT009
Included Sequence
AC212014.3_FGT002
Included Sequence
AC212016.3_FGT001
Included Sequence
AC212016.3_FGT005
Included Sequence
AC212035.3_FGT007
Included Sequence
AC212035.3_FGT008
Included Sequence
AC212072.3_FGT010
Included Sequence
AC212121.5_FGT002
Included Sequence
AC212144.4_FGT001
Included Sequence
AC212144.4_FGT002
Included Sequence
AC212145.4_FGT002
Included Sequence
AC212185.3_FGT004
Included Sequence
AC212276.2_FGT001
Included Sequence
AC212282.2_FGT008
Included Sequence
AC212321.4_FGT001
Included Sequence
AC212321.4_FGT003
Included Sequence
AC212321.4_FGT004
Included Sequence
AC212350.3_FGT005
Included Sequence
AC212367.3_FGT003
Included Sequence

AC212413.3_FGT003
Included Sequence
AC212472.3_FGT001
Included Sequence
AC212472.3_FGT003
Included Sequence
AC212709.3_FGT001
Included Sequence
AC212709.3_FGT002
Included Sequence
AC212714.3_FGT001
Included Sequence
AC212769.3_FGT004
Included Sequence
AC212775.1_FGT004
Included Sequence
AC212775.1_FGT005
Included Sequence
AC212898.2_FGT006
Included Sequence
AC213020.3_FGT001
Included Sequence
AC213046.3_FGT004
Included Sequence
AC213353.3_FGT002
Included Sequence
AC213353.3_FGT004
Included Sequence
AC213398.3_FGT002
Included Sequence
AC213398.3_FGT004
Included Sequence
AC213398.3_FGT005
Included Sequence
AC213398.3_FGT006
Included Sequence
AC213398.3_FGT007
Included Sequence
AC213398.3_FGT008
Included Sequence
AC213399.3_FGT009
Included Sequence
AC213460.3_FGT001
Included Sequence
AC213519.4_FGT001
Included Sequence
AC213592.2_FGT002
Included Sequence

AC213600.3_FGT001
Included Sequence
AC213600.3_FGT002
Included Sequence
AC213600.3_FGT004
Included Sequence
AC213610.3_FGT001
Included Sequence
AC213654.3_FGT001
Included Sequence
AC213654.3_FGT003
Included Sequence
AC213654.3_FGT004
Included Sequence
AC213654.3_FGT005
Included Sequence
AC213654.3_FGT006
Included Sequence
AC213691.4_FGT001
Included Sequence
AC213769.3_FGT001
Included Sequence
AC213772.2_FGT001
Included Sequence
AC213783.2_FGT004
Included Sequence
AC213841.4_FGT001
Included Sequence
AC213843.4_FGT007
Included Sequence
AC213872.3_FGT007
Included Sequence
AC213984.3_FGT002
Included Sequence
AC214002.2_FGT003
Included Sequence
AC214227.4_FGT011
Included Sequence
AC214227.4_FGT012
Included Sequence
AC214227.4_FGT013
Included Sequence
AC214258.3_FGT002
Included Sequence
AC214353.3_FGT003
Included Sequence
AC214359.3_FGT003
Included Sequence

AC214360.3_FGT001
Included Sequence
AC214372.3_FGT006
Included Sequence
AC214448.3_FGT007
Included Sequence
AC214493.3_FGT004
Included Sequence
AC214498.3_FGT002
Included Sequence
AC214534.3_FGT010
Included Sequence
AC214534.3_FGT013
Included Sequence
AC214534.3_FGT014
Included Sequence
AC214743.3_FGT001
Included Sequence
AC214743.3_FGT002
Included Sequence
AC214744.3_FGT004
Included Sequence
AC214744.3_FGT006
Included Sequence
AC214749.2_FGT008
Included Sequence
AC214764.3_FGT004
Included Sequence
AC214764.3_FGT006
Included Sequence
AC214767.2_FGT006
Included Sequence
AC215170.2_FGT001
Included Sequence
AC215180.3_FGT004
Included Sequence
AC215246.3_FGT002
Included Sequence
AC215260.3_FGT001
Included Sequence
AC215260.3_FGT003
Included Sequence
AC215260.3_FGT004
Included Sequence
AC215286.2_FGT004
Included Sequence
AC215674.3_FGT004
Included Sequence

AC215674.3_FGT009
Included Sequence
AC215778.3_FGT004
Included Sequence
AC215860.3_FGT005
Included Sequence
AC215878.3_FGT003
Included Sequence
AC215986.3_FGT004
Included Sequence
AC216010.3_FGT001
Included Sequence
AC216054.3_FGT002
Included Sequence
AC216202.2_FGT005
Included Sequence
AC216202.2_FGT006
Included Sequence
AC216233.2_FGT005
Included Sequence
AC216265.3_FGT002
Included Sequence
AC216351.3_FGT004
Included Sequence
AC216788.2_FGT004
Included Sequence
AC216891.3_FGT004
Included Sequence
AC216893.3_FGT002
Included Sequence
AC216893.3_FGT005
Included Sequence
AC216893.3_FGT006
Included Sequence
AC217048.3_FGT003
Included Sequence
AC217048.3_FGT004
Included Sequence
AC217252.3_FGT005
Included Sequence
AC217263.3_FGT007
Included Sequence
AC217267.2_FGT001
Included Sequence
AC217295.3_FGT005
Included Sequence
AC217295.3_FGT007
Included Sequence

AC217295.3_FGT011
Included Sequence
AC217367.3_FGT004
Included Sequence
AC217370.3_FGT003
Included Sequence
AC217379.4_FGT001
Included Sequence
AC217379.4_FGT002
Included Sequence
AC217488.4_FGT001
Included Sequence
AC217499.3_FGT001
Included Sequence
AC217499.3_FGT002
Included Sequence
AC217499.3_FGT003
Included Sequence
AC217529.3_FGT001
Included Sequence
AC217529.3_FGT002
Included Sequence
AC217530.3_FGT002
Included Sequence
AC217657.3_FGT001
Included Sequence
AC217795.3_FGT002
Included Sequence
AC217795.3_FGT003
Included Sequence
AC217822.3_FGT003
Included Sequence
AC217841.3_FGT001
Included Sequence
AC217972.3_FGT009
Included Sequence
AC217972.3_FGT010
Included Sequence
AC218033.2_FGT001
Included Sequence
AC218092.3_FGT003
Included Sequence
AC218157.3_FGT003
Included Sequence
AC218169.3_FGT003
Included Sequence
AC218169.3_FGT004
Included Sequence

AC218973.3_FGT003
Included Sequence
AC218985.3_FGT002
Included Sequence
AC219030.3_FGT001
Included Sequence
AC219043.3_FGT003
Included Sequence
AC219043.3_FGT004
Included Sequence
AC219074.1_FGT001
Included Sequence
AC219079.3_FGT005
Included Sequence
AC219080.3_FGT002
Included Sequence
AC219080.3_FGT003
Included Sequence
AC220930.2_FGT004
Included Sequence
AC220955.3_FGT010
Included Sequence
AC220972.3_FGT001
Included Sequence
AC220972.3_FGT002
Included Sequence
AC221000.3_FGT001
Included Sequence
AC221000.3_FGT008
Included Sequence
AC221033.3_FGT001
Included Sequence
AC225179.3_FGT003
Included Sequence
AC225179.3_FGT004
Included Sequence
AC225185.3_FGT002
Included Sequence
AC225185.3_FGT003
Included Sequence
AC225185.3_FGT004
Included Sequence
AC225338.3_FGT001
Included Sequence
AC225364.3_FGT003
Included Sequence
AC225365.3_FGT004
Included Sequence

AC225369.2_FGT003
Included Sequence
AC226235.2_FGT001
Included Sequence
AC226235.2_FGT002
Included Sequence
AC226235.2_FGT003
Included Sequence
AC226251.2_FGT006
Included Sequence
AC226251.2_FGT008
Included Sequence
AC226554.2_FGT001
Included Sequence
AC226561.2_FGT001
Included Sequence
AC226606.2_FGT006
Included Sequence
AC226711.1_FGT009
Included Sequence
AC226711.1_FGT010
Included Sequence
AC226735.2_FGT001
Included Sequence
AC226735.2_FGT002
Included Sequence
AC229993.1_FGT007
Included Sequence
AC229993.1_FGT009
Included Sequence
AC230011.2_FGT001
Included Sequence
AC230011.2_FGT002
Included Sequence
AC230013.2_FGT002
Included Sequence
AC230013.2_FGT007
Included Sequence
AC231389.1_FGT009
Included Sequence
AC231425.1_FGT006
Included Sequence
AC231425.1_FGT011
Included Sequence
AC231635.1_FGT003
Included Sequence
AC232289.2_FGT003
Included Sequence

AC232289.2_FGT006
Included Sequence
AC232289.2_FGT008
Included Sequence
AC232289.2_FGT009
Included Sequence
AC232322.1_FGT002
Included Sequence
AC233851.1_FGT008
Included Sequence
AC233851.1_FGT009
Included Sequence
AC233851.1_FGT010
Included Sequence
AC233851.1_FGT011
Included Sequence
AC233851.1_FGT014
Included Sequence
AC233851.1_FGT015
Included Sequence
AC233851.1_FGT016
Included Sequence
AC233851.1_FGT017
Included Sequence
AC233853.1_FGT002
Included Sequence
AC233853.1_FGT003
Included Sequence
AC233872.1_FGT003
Included Sequence
AC233872.1_FGT004
Included Sequence
AC233880.1_FGT001
Included Sequence
AC233880.1_FGT003
Included Sequence
AC233880.1_FGT004
Included Sequence
AC233880.1_FGT005
Included Sequence
AC233880.1_FGT006
Included Sequence
AC233880.1_FGT009
Included Sequence
AC233882.1_FGT003
Included Sequence
AC233882.1_FGT005
Included Sequence

AC233900.1_FGT002
Included Sequence
AC233904.1_FGT001
Included Sequence
AC233904.1_FGT002
Included Sequence
AC233904.1_FGT003
Included Sequence
AC233943.1_FGT002
Included Sequence
AC233943.1_FGT003
Included Sequence
AC233945.1_FGT002
Included Sequence
AC233945.1_FGT003
Included Sequence
AC233946.1_FGT004
Included Sequence
AC233946.1_FGT005
Included Sequence
AC233947.1_FGT001
Included Sequence
AC234165.1_FGT002
Included Sequence
AC234165.1_FGT003
Included Sequence
AC234190.1_FGT001
Included Sequence
AC234190.1_FGT002
Included Sequence
AC234199.1_FGT001
Included Sequence
AC234199.1_FGT002
Included Sequence
AC234199.1_FGT003
Included Sequence
AC234514.1_FGT002
Included Sequence
EF517601.1_FGT001
Included Sequence
EF517601.1_FGT003
Included Sequence
EF517601.1_FGT004
Included Sequence
EF517601.1_FGT006
Included Sequence
EF517601.1_FGT007
Included Sequence

EF517601.1_FGT008
Included Sequence
EF517601.1_FGT009
Included Sequence
EF517601.1_FGT010
Included Sequence
EF517601.1_FGT011
Included Sequence
EF517601.1_FGT012
Included Sequence
EF517601.1_FGT013
Included Sequence
EF517601.1_FGT014
Included Sequence
EF517601.1_FGT015
Included Sequence
EF517601.1_FGT016
Included Sequence
EF517601.1_FGT019
Included Sequence
EF517601.1_FGT020
Included Sequence
EF517601.1_FGT022
Included Sequence
EF517601.1_FGT023
Included Sequence
EF517601.1_FGT024
Included Sequence
EF517601.1_FGT025
Included Sequence
GRMZM2G000076_T01
Included Sequence
GRMZM2G000096_T01
Included Sequence
GRMZM2G000103_T01
Included Sequence
GRMZM2G000107_T01
Included Sequence
GRMZM2G000122_T01
Included Sequence
GRMZM2G000468_T01
Included Sequence
GRMZM2G000593_T03
Included Sequence
GRMZM2G000593_T04
Included Sequence
GRMZM2G000593_T05
Included Sequence

GRMZM2G000593_T02
Included Sequence
GRMZM2G000593_T01
Included Sequence
GRMZM2G000614_T02
Included Sequence
GRMZM2G000614_T01
Included Sequence
GRMZM2G000615_T03
Included Sequence
GRMZM2G000615_T01
Included Sequence
GRMZM2G000615_T02
Included Sequence
GRMZM2G000660_T01
Included Sequence
GRMZM2G000679_T01
Included Sequence
GRMZM2G001219_T01
Included Sequence
GRMZM2G001255_T01
Included Sequence
GRMZM2G001296_T01
Included Sequence
GRMZM2G001296_T02
Included Sequence
GRMZM2G001296_T04
Included Sequence
GRMZM2G001296_T03
Included Sequence
GRMZM2G001415_T01
Included Sequence
GRMZM2G001415_T02
Included Sequence
GRMZM2G001426_T01
Included Sequence
GRMZM2G001447_T01
Included Sequence
GRMZM2G001451_T01
Included Sequence
GRMZM2G001457_T02
Included Sequence
GRMZM2G001457_T01
Included Sequence
GRMZM2G001462_T01
Included Sequence
GRMZM2G001497_T01
Included Sequence

GRMZM2G001566_T01
Included Sequence
GRMZM2G001584_T01
Included Sequence
GRMZM2G001788_T01
Included Sequence
GRMZM2G001875_T01
Included Sequence
GRMZM2G001981_T02
Included Sequence
GRMZM2G001981_T03
Included Sequence
GRMZM2G001981_T01
Included Sequence
GRMZM2G002119_T01
Included Sequence
GRMZM2G002165_T01
Included Sequence
GRMZM2G002165_T02
Included Sequence
GRMZM2G002165_T03
Included Sequence
GRMZM2G002276_T02
Included Sequence
GRMZM2G002276_T01
Included Sequence
GRMZM2G002536_T01
Included Sequence
GRMZM2G002548_T01
Included Sequence
GRMZM2G002568_T01
Included Sequence
GRMZM2G002578_T01
Included Sequence
GRMZM2G002578_T03
Included Sequence
GRMZM2G002578_T02
Included Sequence
GRMZM2G002606_T01
Included Sequence
GRMZM2G002616_T01
Included Sequence
GRMZM2G002626_T04
Included Sequence
GRMZM2G002626_T02
Included Sequence
GRMZM2G002626_T03
Included Sequence

GRMZM2G002646_T01
Included Sequence
GRMZM2G002669_T01
Included Sequence
GRMZM2G002678_T02
Included Sequence
GRMZM2G002678_T04
Included Sequence
GRMZM2G002678_T05
Included Sequence
GRMZM2G002814_T01
Included Sequence
GRMZM2G002820_T01
Included Sequence
GRMZM2G002830_T01
Included Sequence
GRMZM2G002993_T01
Included Sequence
GRMZM2G002999_T01
Included Sequence
GRMZM2G003033_T01
Included Sequence
GRMZM2G003096_T01
Included Sequence
GRMZM2G003096_T03
Included Sequence
GRMZM2G003096_T05
Included Sequence
GRMZM2G003096_T04
Included Sequence
GRMZM2G003096_T02
Included Sequence
GRMZM2G003186_T02
Included Sequence
GRMZM2G003186_T01
Included Sequence
GRMZM2G003254_T01
Included Sequence
GRMZM2G003268_T01
Included Sequence
GRMZM2G003354_T01
Included Sequence
GRMZM2G003354_T02
Included Sequence
GRMZM2G003354_T04
Included Sequence
GRMZM2G003354_T03
Included Sequence

GRMZM2G003385_T02
Included Sequence
GRMZM2G003385_T01
Included Sequence
GRMZM2G003507_T01
Included Sequence
GRMZM2G003523_T01
Included Sequence
GRMZM2G003526_T01
Included Sequence
GRMZM2G003584_T01
Included Sequence
GRMZM2G003682_T01
Included Sequence
GRMZM2G003794_T03
Included Sequence
GRMZM2G003794_T04
Included Sequence
GRMZM2G003794_T05
Included Sequence
GRMZM2G003794_T02
Included Sequence
GRMZM2G003794_T01
Included Sequence
GRMZM2G003838_T01
Included Sequence
GRMZM2G003883_T01
Included Sequence
GRMZM2G004014_T05
Included Sequence
GRMZM2G004014_T04
Included Sequence
GRMZM2G004014_T03
Included Sequence
GRMZM2G004150_T01
Included Sequence
GRMZM2G004161_T01
Included Sequence
GRMZM2G004161_T04
Included Sequence
GRMZM2G004161_T02
Included Sequence
GRMZM2G004161_T03
Included Sequence
GRMZM2G004161_T05
Included Sequence
GRMZM2G004183_T01
Included Sequence

GRMZM2G004314_T01
Included Sequence
GRMZM2G004320_T03
Included Sequence
GRMZM2G004320_T01
Included Sequence
GRMZM2G004320_T02
Included Sequence
GRMZM2G004320_T04
Included Sequence
GRMZM2G004362_T01
Included Sequence
GRMZM2G004382_T01
Included Sequence
GRMZM2G004382_T02
Included Sequence
GRMZM2G004384_T01
Included Sequence
GRMZM2G004392_T01
Included Sequence
GRMZM2G004468_T05
Included Sequence
GRMZM2G004468_T04
Included Sequence
GRMZM2G004468_T02
Included Sequence
GRMZM2G004468_T01
Included Sequence
GRMZM2G004542_T01
Included Sequence
GRMZM2G004575_T01
Included Sequence
GRMZM2G004593_T01
Included Sequence
GRMZM2G004617_T01
Included Sequence
GRMZM2G004653_T01
Included Sequence
GRMZM2G004663_T01
Included Sequence
GRMZM2G004696_T01
Included Sequence
GRMZM2G004799_T01
Included Sequence
GRMZM2G004858_T02
Included Sequence
GRMZM2G004858_T01
Included Sequence

GRMZM2G004886_T01
Included Sequence
GRMZM2G004927_T01
Included Sequence
GRMZM2G004927_T02
Included Sequence
GRMZM2G004946_T01
Included Sequence
GRMZM2G004949_T01
Included Sequence
GRMZM2G004988_T01
Included Sequence
GRMZM2G005000_T02
Included Sequence
GRMZM2G005000_T01
Included Sequence
GRMZM2G005082_T02
Included Sequence
GRMZM2G005082_T01
Included Sequence
GRMZM2G005112_T01
Included Sequence
GRMZM2G005180_T01
Included Sequence
GRMZM2G005205_T02
Included Sequence
GRMZM2G005205_T01
Included Sequence
GRMZM2G005296_T01
Included Sequence
GRMZM2G005401_T01
Included Sequence
GRMZM2G005419_T01
Included Sequence
GRMZM2G005444_T01
Included Sequence
GRMZM2G005516_T01
Included Sequence
GRMZM2G005540_T01
Included Sequence
GRMZM2G005678_T01
Included Sequence
GRMZM2G005749_T01
Included Sequence
GRMZM2G005753_T04
Included Sequence
GRMZM2G005753_T03
Included Sequence

GRMZM2G005753_T02
Included Sequence
GRMZM2G005753_T01
Included Sequence
GRMZM2G005788_T01
Included Sequence
GRMZM2G005815_T01
Included Sequence
GRMZM2G005815_T02
Included Sequence
GRMZM2G005825_T01
Included Sequence
GRMZM2G005834_T01
Included Sequence
GRMZM2G005835_T01
Included Sequence
GRMZM2G005849_T02
Included Sequence
GRMZM2G005849_T03
Included Sequence
GRMZM2G005849_T01
Included Sequence
GRMZM2G006130_T04
Included Sequence
GRMZM2G006130_T07
Included Sequence
GRMZM2G006130_T03
Included Sequence
GRMZM2G006130_T02
Included Sequence
GRMZM2G006130_T01
Included Sequence
GRMZM2G006130_T08
Included Sequence
GRMZM2G006130_T06
Included Sequence
GRMZM2G006130_T05
Included Sequence
GRMZM2G006229_T02
Included Sequence
GRMZM2G006229_T01
Included Sequence
GRMZM2G006277_T02
Included Sequence
GRMZM2G006277_T01
Included Sequence
GRMZM2G006452_T01
Included Sequence

GRMZM2G006452_T02
Included Sequence
GRMZM2G006453_T02
Included Sequence
GRMZM2G006453_T04
Included Sequence
GRMZM2G006453_T03
Included Sequence
GRMZM2G006453_T01
Included Sequence
GRMZM2G006453_T09
Included Sequence
GRMZM2G006453_T06
Included Sequence
GRMZM2G006453_T07
Included Sequence
GRMZM2G006453_T05
Included Sequence
GRMZM2G006453_T08
Included Sequence
GRMZM2G006472_T01
Included Sequence
GRMZM2G006538_T01
Included Sequence
GRMZM2G006562_T01
Included Sequence
GRMZM2G006595_T01
Included Sequence
GRMZM2G006620_T01
Included Sequence
GRMZM2G006753_T02
Included Sequence
GRMZM2G006753_T01
Included Sequence
GRMZM2G006763_T01
Included Sequence
GRMZM2G006806_T01
Included Sequence
GRMZM2G006821_T01
Included Sequence
GRMZM2G006841_T01
Included Sequence
GRMZM2G006905_T01
Included Sequence
GRMZM2G007053_T01
Included Sequence
GRMZM2G007160_T02
Included Sequence

GRMZM2G007160_T03
Included Sequence
GRMZM2G007160_T01
Included Sequence
GRMZM2G007173_T01
Included Sequence
GRMZM2G007267_T01
Included Sequence
GRMZM2G007300_T02
Included Sequence
GRMZM2G007300_T03
Included Sequence
GRMZM2G007300_T01
Included Sequence
GRMZM2G007339_T02
Included Sequence
GRMZM2G007339_T01
Included Sequence
GRMZM2G007615_T01
Included Sequence
GRMZM2G007659_T01
Included Sequence
GRMZM2G007659_T02
Included Sequence
GRMZM2G007685_T01
Included Sequence
GRMZM2G007834_T01
Included Sequence
GRMZM2G007928_T01
Included Sequence
GRMZM2G008109_T01
Included Sequence
GRMZM2G008109_T02
Included Sequence
GRMZM2G008123_T01
Included Sequence
GRMZM2G008123_T04
Included Sequence
GRMZM2G008123_T03
Included Sequence
GRMZM2G008123_T05
Included Sequence
GRMZM2G008329_T01
Included Sequence
GRMZM2G008387_T01
Included Sequence
GRMZM2G008513_T01
Included Sequence

GRMZM2G008645_T01
Included Sequence
GRMZM2G008726_T01
Included Sequence
GRMZM2G008726_T02
Included Sequence
GRMZM2G008755_T01
Included Sequence
GRMZM2G008764_T01
Included Sequence
GRMZM2G008925_T01
Included Sequence
GRMZM2G009282_T01
Included Sequence
GRMZM2G009434_T01
Included Sequence
GRMZM2G009462_T01
Included Sequence
GRMZM2G009464_T01
Included Sequence
GRMZM2G009464_T02
Included Sequence
GRMZM2G009492_T01
Included Sequence
GRMZM2G009593_T01
Included Sequence
GRMZM2G009715_T02
Included Sequence
GRMZM2G009715_T01
Included Sequence
GRMZM2G009830_T01
Included Sequence
GRMZM2G009849_T01
Included Sequence
GRMZM2G009849_T02
Included Sequence
GRMZM2G009849_T03
Included Sequence
GRMZM2G010085_T01
Included Sequence
GRMZM2G010085_T02
Included Sequence
GRMZM2G010211_T01
Included Sequence
GRMZM2G010306_T01
Included Sequence
GRMZM2G010307_T01
Included Sequence

GRMZM2G010351_T01
Included Sequence
GRMZM2G010384_T01
Included Sequence
GRMZM2G010409_T01
Included Sequence
GRMZM2G010447_T02
Included Sequence
GRMZM2G010447_T01
Included Sequence
GRMZM2G010460_T08
Included Sequence
GRMZM2G010460_T05
Included Sequence
GRMZM2G010460_T04
Included Sequence
GRMZM2G010460_T01
Included Sequence
GRMZM2G010460_T02
Included Sequence
GRMZM2G010460_T06
Included Sequence
GRMZM2G010460_T09
Included Sequence
GRMZM2G010460_T07
Included Sequence
GRMZM2G010460_T10
Included Sequence
GRMZM2G010460_T03
Included Sequence
GRMZM2G010515_T01
Included Sequence
GRMZM2G010628_T01
Included Sequence
GRMZM2G010664_T01
Included Sequence
GRMZM2G010693_T01
Included Sequence
GRMZM2G010693_T02
Included Sequence
GRMZM2G010762_T01
Included Sequence
GRMZM2G010775_T01
Included Sequence
GRMZM2G010775_T02
Included Sequence
GRMZM2G010804_T01
Included Sequence

GRMZM2G010812_T01
Included Sequence
GRMZM2G010868_T01
Included Sequence
GRMZM2G010868_T02
Included Sequence
GRMZM2G010925_T01
Included Sequence
GRMZM2G010936_T01
Included Sequence
GRMZM2G011055_T01
Included Sequence
GRMZM2G011101_T01
Included Sequence
GRMZM2G011115_T01
Included Sequence
GRMZM2G011321_T01
Included Sequence
GRMZM2G011347_T01
Included Sequence
GRMZM2G011401_T01
Included Sequence
GRMZM2G011415_T01
Included Sequence
GRMZM2G011436_T01
Included Sequence
GRMZM2G011479_T01
Included Sequence
GRMZM2G011479_T02
Included Sequence
GRMZM2G011523_T05
Included Sequence
GRMZM2G011523_T03
Included Sequence
GRMZM2G011523_T06
Included Sequence
GRMZM2G011523_T04
Included Sequence
GRMZM2G011523_T02
Included Sequence
GRMZM2G011523_T01
Included Sequence
GRMZM2G011523_T07
Included Sequence
GRMZM2G011527_T01
Included Sequence
GRMZM2G011541_T01
Included Sequence

GRMZM2G011553_T01
Included Sequence
GRMZM2G011592_T06
Included Sequence
GRMZM2G011592_T04
Included Sequence
GRMZM2G011592_T05
Included Sequence
GRMZM2G011592_T01
Included Sequence
GRMZM2G011592_T02
Included Sequence
GRMZM2G011592_T03
Included Sequence
GRMZM2G011608_T02
Included Sequence
GRMZM2G011608_T01
Included Sequence
GRMZM2G011636_T02
Included Sequence
GRMZM2G011636_T01
Included Sequence
GRMZM2G011731_T02
Included Sequence
GRMZM2G011731_T01
Included Sequence
GRMZM2G011878_T01
Included Sequence
GRMZM2G011980_T01
Included Sequence
GRMZM2G012099_T01
Included Sequence
GRMZM2G012145_T01
Included Sequence
GRMZM2G012174_T01
Included Sequence
GRMZM2G012221_T01
Included Sequence
GRMZM2G012233_T01
Included Sequence
GRMZM2G012233_T02
Included Sequence
GRMZM2G012472_T01
Included Sequence
GRMZM2G012600_T01
Included Sequence
GRMZM2G012613_T01
Included Sequence

GRMZM2G012861_T03
Included Sequence
GRMZM2G012861_T02
Included Sequence
GRMZM2G012861_T01
Included Sequence
GRMZM2G013010_T01
Included Sequence
GRMZM2G013016_T01
Included Sequence
GRMZM2G013045_T01
Included Sequence
GRMZM2G013176_T02
Included Sequence
GRMZM2G013176_T01
Included Sequence
GRMZM2G013187_T01
Included Sequence
GRMZM2G013201_T01
Included Sequence
GRMZM2G013201_T02
Included Sequence
GRMZM2G013378_T01
Included Sequence
GRMZM2G013395_T01
Included Sequence
GRMZM2G013463_T01
Included Sequence
GRMZM2G013471_T03
Included Sequence
GRMZM2G013471_T01
Included Sequence
GRMZM2G013471_T02
Included Sequence
GRMZM2G013471_T04
Included Sequence
GRMZM2G013471_T05
Included Sequence
GRMZM2G013555_T01
Included Sequence
GRMZM2G013613_T01
Included Sequence
GRMZM2G013708_T01
Included Sequence
GRMZM2G013728_T01
Included Sequence
GRMZM2G013790_T04
Included Sequence

GRMZM2G013790_T02
Included Sequence
GRMZM2G013790_T03
Included Sequence
GRMZM2G013790_T01
Included Sequence
GRMZM2G013884_T01
Included Sequence
GRMZM2G013971_T02
Included Sequence
GRMZM2G013971_T01
Included Sequence
GRMZM2G013978_T01
Included Sequence
GRMZM2G014114_T02
Included Sequence
GRMZM2G014114_T01
Included Sequence
GRMZM2G014136_T01
Included Sequence
GRMZM2G014233_T01
Included Sequence
GRMZM2G014387_T01
Included Sequence
GRMZM2G014395_T01
Included Sequence
GRMZM2G014395_T02
Included Sequence
GRMZM2G014452_T01
Included Sequence
GRMZM2G014452_T02
Included Sequence
GRMZM2G014454_T01
Included Sequence
GRMZM2G014499_T01
Included Sequence
GRMZM2G014528_T01
Included Sequence
GRMZM2G014590_T01
Included Sequence
GRMZM2G014594_T01
Included Sequence
GRMZM2G014610_T01
Included Sequence
GRMZM2G014653_T01
Included Sequence
GRMZM2G014653_T03
Included Sequence

GRMZM2G014653_T04
Included Sequence
GRMZM2G014653_T02
Included Sequence
GRMZM2G014720_T01
Included Sequence
GRMZM2G014770_T01
Included Sequence
GRMZM2G014770_T02
Included Sequence
GRMZM2G014797_T01
Included Sequence
GRMZM2G014805_T01
Included Sequence
GRMZM2G014805_T02
Included Sequence
GRMZM2G014833_T02
Included Sequence
GRMZM2G014833_T01
Included Sequence
GRMZM2G014836_T01
Included Sequence
GRMZM2G014945_T01
Included Sequence
GRMZM2G014971_T01
Included Sequence
GRMZM2G014979_T03
Included Sequence
GRMZM2G014979_T02
Included Sequence
GRMZM2G014979_T01
Included Sequence
GRMZM2G015186_T01
Included Sequence
GRMZM2G015267_T02
Included Sequence
GRMZM2G015267_T01
Included Sequence
GRMZM2G015277_T01
Included Sequence
GRMZM2G015289_T02
Included Sequence
GRMZM2G015289_T01
Included Sequence
GRMZM2G015359_T01
Included Sequence
GRMZM2G015364_T02
Included Sequence

GRMZM2G015364_T01
Included Sequence
GRMZM2G015509_T01
Included Sequence
GRMZM2G015592_T01
Included Sequence
GRMZM2G015596_T01
Included Sequence
GRMZM2G015596_T02
Included Sequence
GRMZM2G015681_T01
Included Sequence
GRMZM2G015734_T01
Included Sequence
GRMZM2G015788_T01
Included Sequence
GRMZM2G015805_T01
Included Sequence
GRMZM2G015818_T01
Included Sequence
GRMZM2G015881_T01
Included Sequence
GRMZM2G015881_T03
Included Sequence
GRMZM2G015881_T02
Included Sequence
GRMZM2G015908_T01
Included Sequence
GRMZM2G015923_T01
Included Sequence
GRMZM2G016232_T02
Included Sequence
GRMZM2G016232_T01
Included Sequence
GRMZM2G016232_T03
Included Sequence
GRMZM2G016232_T04
Included Sequence
GRMZM2G016240_T01
Included Sequence
GRMZM2G016351_T01
Included Sequence
GRMZM2G016368_T01
Included Sequence
GRMZM2G016382_T01
Included Sequence
GRMZM2G016382_T02
Included Sequence

GRMZM2G016435_T01
Included Sequence
GRMZM2G016457_T01
Included Sequence
GRMZM2G016513_T01
Included Sequence
GRMZM2G016516_T01
Included Sequence
GRMZM2G016516_T02
Included Sequence
GRMZM2G016561_T01
Included Sequence
GRMZM2G016586_T01
Included Sequence
GRMZM2G016598_T01
Included Sequence
GRMZM2G016640_T01
Included Sequence
GRMZM2G016668_T02
Included Sequence
GRMZM2G016668_T01
Included Sequence
GRMZM2G016720_T01
Included Sequence
GRMZM2G016732_T01
Included Sequence
GRMZM2G016754_T01
Included Sequence
GRMZM2G017077_T01
Included Sequence
GRMZM2G017077_T02
Included Sequence
GRMZM2G017086_T03
Included Sequence
GRMZM2G017086_T01
Included Sequence
GRMZM2G017086_T02
Included Sequence
GRMZM2G017086_T04
Included Sequence
GRMZM2G017086_T05
Included Sequence
GRMZM2G017271_T01
Included Sequence
GRMZM2G017271_T02
Included Sequence
GRMZM2G017328_T01
Included Sequence

GRMZM2G017337_T01
Included Sequence
GRMZM2G017404_T01
Included Sequence
GRMZM2G017520_T01
Included Sequence
GRMZM2G017525_T01
Included Sequence
GRMZM2G017525_T02
Included Sequence
GRMZM2G017809_T01
Included Sequence
GRMZM2G017835_T03
Included Sequence
GRMZM2G017835_T01
Included Sequence
GRMZM2G017835_T02
Included Sequence
GRMZM2G017835_T05
Included Sequence
GRMZM2G017835_T04
Included Sequence
GRMZM2G017849_T01
Included Sequence
GRMZM2G017853_T02
Included Sequence
GRMZM2G017853_T01
Included Sequence
GRMZM2G017977_T01
Included Sequence
GRMZM2G018022_T01
Included Sequence
GRMZM2G018189_T01
Included Sequence
GRMZM2G018189_T02
Included Sequence
GRMZM2G018212_T01
Included Sequence
GRMZM2G018217_T01
Included Sequence
GRMZM2G018372_T01
Included Sequence
GRMZM2G018372_T02
Included Sequence
GRMZM2G018447_T01
Included Sequence
GRMZM2G018447_T02
Included Sequence

GRMZM2G018514_T01
Included Sequence
GRMZM2G018527_T01
Included Sequence
GRMZM2G018527_T02
Included Sequence
GRMZM2G018566_T02
Included Sequence
GRMZM2G018566_T01
Included Sequence
GRMZM2G018589_T01
Included Sequence
GRMZM2G018593_T02
Included Sequence
GRMZM2G018593_T01
Included Sequence
GRMZM2G018652_T01
Included Sequence
GRMZM2G018664_T01
Included Sequence
GRMZM2G018666_T01
Included Sequence
GRMZM2G018782_T01
Included Sequence
GRMZM2G018793_T01
Included Sequence
GRMZM2G018806_T01
Included Sequence
GRMZM2G018869_T01
Included Sequence
GRMZM2G018923_T01
Included Sequence
GRMZM2G018923_T02
Included Sequence
GRMZM2G018923_T03
Included Sequence
GRMZM2G018951_T04
Included Sequence
GRMZM2G018951_T02
Included Sequence
GRMZM2G018951_T01
Included Sequence
GRMZM2G018951_T03
Included Sequence
GRMZM2G018951_T05
Included Sequence
GRMZM2G018959_T01
Included Sequence

GRMZM2G018990_T01
Included Sequence
GRMZM2G019039_T01
Included Sequence
GRMZM2G019090_T02
Included Sequence
GRMZM2G019090_T01
Included Sequence
GRMZM2G019185_T02
Included Sequence
GRMZM2G019185_T01
Included Sequence
GRMZM2G019187_T01
Included Sequence
GRMZM2G019266_T01
Included Sequence
GRMZM2G019266_T03
Included Sequence
GRMZM2G019266_T02
Included Sequence
GRMZM2G019386_T01
Included Sequence
GRMZM2G019386_T02
Included Sequence
GRMZM2G019437_T01
Included Sequence
GRMZM2G019437_T02
Included Sequence
GRMZM2G019437_T03
Included Sequence
GRMZM2G019501_T02
Included Sequence
GRMZM2G019501_T01
Included Sequence
GRMZM2G019578_T02
Included Sequence
GRMZM2G019578_T01
Included Sequence
GRMZM2G019686_T01
Included Sequence
GRMZM2G019686_T02
Included Sequence
GRMZM2G019721_T02
Included Sequence
GRMZM2G019721_T01
Included Sequence
GRMZM2G019738_T02
Included Sequence

GRMZM2G019738_T01
Included Sequence
GRMZM2G019807_T01
Included Sequence
GRMZM2G019810_T01
Included Sequence
GRMZM2G019810_T03
Included Sequence
GRMZM2G019810_T02
Included Sequence
GRMZM2G019874_T01
Included Sequence
GRMZM2G019907_T03
Included Sequence
GRMZM2G019907_T02
Included Sequence
GRMZM2G019907_T01
Included Sequence
GRMZM2G019961_T01
Included Sequence
GRMZM2G019965_T01
Included Sequence
GRMZM2G020002_T02
Included Sequence
GRMZM2G020002_T01
Included Sequence
GRMZM2G020002_T03
Included Sequence
GRMZM2G020014_T01
Included Sequence
GRMZM2G020034_T02
Included Sequence
GRMZM2G020034_T01
Included Sequence
GRMZM2G020034_T04
Included Sequence
GRMZM2G020034_T03
Included Sequence
GRMZM2G020140_T01
Included Sequence
GRMZM2G020423_T01
Included Sequence
GRMZM2G020423_T02
Included Sequence
GRMZM2G020563_T01
Included Sequence
GRMZM2G020569_T01
Included Sequence

GRMZM2G020678_T01
Included Sequence
GRMZM2G020772_T01
Included Sequence
GRMZM2G020772_T02
Included Sequence
GRMZM2G020865_T01
Included Sequence
GRMZM2G020941_T01
Included Sequence
GRMZM2G021058_T01
Included Sequence
GRMZM2G021194_T01
Included Sequence
GRMZM2G021243_T01
Included Sequence
GRMZM2G021297_T01
Included Sequence
GRMZM2G021378_T01
Included Sequence
GRMZM2G021410_T01
Included Sequence
GRMZM2G021410_T02
Included Sequence
GRMZM2G021422_T01
Included Sequence
GRMZM2G021471_T01
Included Sequence
GRMZM2G021471_T02
Included Sequence
GRMZM2G021471_T03
Included Sequence
GRMZM2G021517_T01
Included Sequence
GRMZM2G021517_T02
Included Sequence
GRMZM2G021589_T05
Included Sequence
GRMZM2G021589_T03
Included Sequence
GRMZM2G021589_T04
Included Sequence
GRMZM2G021589_T02
Included Sequence
GRMZM2G021589_T01
Included Sequence
GRMZM2G021604_T01
Included Sequence

GRMZM2G021698_T01
Included Sequence
GRMZM2G021704_T02
Included Sequence
GRMZM2G021704_T01
Included Sequence
GRMZM2G021704_T03
Included Sequence
GRMZM2G021807_T01
Included Sequence
GRMZM2G021881_T01
Included Sequence
GRMZM2G022052_T01
Included Sequence
GRMZM2G022088_T02
Included Sequence
GRMZM2G022088_T01
Included Sequence
GRMZM2G022088_T03
Included Sequence
GRMZM2G022090_T01
Included Sequence
GRMZM2G022090_T02
Included Sequence
GRMZM2G022159_T01
Included Sequence
GRMZM2G022159_T02
Included Sequence
GRMZM2G022224_T01
Included Sequence
GRMZM2G022253_T01
Included Sequence
GRMZM2G022279_T02
Included Sequence
GRMZM2G022279_T01
Included Sequence
GRMZM2G022298_T01
Included Sequence
GRMZM2G022311_T01
Included Sequence
GRMZM2G022368_T01
Included Sequence
GRMZM2G022383_T02
Included Sequence
GRMZM2G022383_T01
Included Sequence
GRMZM2G022386_T01
Included Sequence

GRMZM2G022386_T07
Removed Sequence
GRMZM2G022386_T02
Included Sequence
GRMZM2G022386_T06
Included Sequence
GRMZM2G022386_T05
Removed Sequence
GRMZM2G022386_T04
Included Sequence
GRMZM2G022440_T01
Included Sequence
GRMZM2G022489_T01
Included Sequence
GRMZM2G022585_T01
Included Sequence
GRMZM2G022613_T03
Included Sequence
GRMZM2G022613_T01
Included Sequence
GRMZM2G022613_T02
Included Sequence
GRMZM2G022625_T01
Included Sequence
GRMZM2G022625_T02
Included Sequence
GRMZM2G022625_T03
Included Sequence
GRMZM2G022629_T01
Included Sequence
GRMZM2G022642_T04
Included Sequence
GRMZM2G022642_T05
Included Sequence
GRMZM2G022642_T07
Included Sequence
GRMZM2G022642_T03
Included Sequence
GRMZM2G022642_T02
Included Sequence
GRMZM2G022642_T06
Included Sequence
GRMZM2G022642_T01
Included Sequence
GRMZM2G022651_T01
Included Sequence
GRMZM2G022672_T01
Included Sequence

GRMZM2G022679_T01
Included Sequence
GRMZM2G022777_T02
Included Sequence
GRMZM2G022777_T01
Included Sequence
GRMZM2G022777_T03
Included Sequence
GRMZM2G022841_T01
Included Sequence
GRMZM2G022856_T01
Included Sequence
GRMZM2G022897_T01
Included Sequence
GRMZM2G022897_T02
Included Sequence
GRMZM2G022915_T01
Included Sequence
GRMZM2G022931_T01
Included Sequence
GRMZM2G022934_T01
Included Sequence
GRMZM2G022934_T02
Included Sequence
GRMZM2G023022_T01
Included Sequence
GRMZM2G023122_T01
Included Sequence
GRMZM2G023178_T01
Included Sequence
GRMZM2G023214_T02
Included Sequence
GRMZM2G023214_T01
Included Sequence
GRMZM2G023220_T01
Included Sequence
GRMZM2G023220_T02
Included Sequence
GRMZM2G023237_T01
Included Sequence
GRMZM2G023257_T01
Included Sequence
GRMZM2G023279_T03
Included Sequence
GRMZM2G023279_T05
Included Sequence
GRMZM2G023279_T04
Removed Sequence

GRMZM2G023279_T02
Removed Sequence
GRMZM2G023285_T01
Included Sequence
GRMZM2G023332_T01
Included Sequence
GRMZM2G023436_T02
Included Sequence
GRMZM2G023436_T01
Included Sequence
GRMZM2G023469_T01
Included Sequence
GRMZM2G023631_T01
Included Sequence
GRMZM2G023631_T02
Included Sequence
GRMZM2G023650_T01
Included Sequence
GRMZM2G023748_T01
Included Sequence
GRMZM2G023748_T02
Included Sequence
GRMZM2G023786_T01
Included Sequence
GRMZM2G023786_T02
Included Sequence
GRMZM2G023952_T01
Included Sequence
GRMZM2G023955_T01
Included Sequence
GRMZM2G024144_T01
Included Sequence
GRMZM2G024247_T02
Included Sequence
GRMZM2G024247_T01
Included Sequence
GRMZM2G024348_T01
Included Sequence
GRMZM2G024391_T01
Included Sequence
GRMZM2G024391_T02
Included Sequence
GRMZM2G024448_T01
Included Sequence
GRMZM2G024551_T01
Included Sequence
GRMZM2G024695_T01
Included Sequence

GRMZM2G024733_T02
Included Sequence
GRMZM2G024733_T01
Included Sequence
GRMZM2G024778_T01
Included Sequence
GRMZM2G024806_T01
Included Sequence
GRMZM2G024827_T01
Included Sequence
GRMZM2G024851_T01
Included Sequence
GRMZM2G024858_T03
Included Sequence
GRMZM2G024858_T01
Included Sequence
GRMZM2G024858_T02
Included Sequence
GRMZM2G024992_T01
Included Sequence
GRMZM2G025070_T01
Included Sequence
GRMZM2G025126_T01
Included Sequence
GRMZM2G025126_T02
Included Sequence
GRMZM2G025135_T01
Included Sequence
GRMZM2G025222_T01
Included Sequence
GRMZM2G025250_T01
Included Sequence
GRMZM2G025404_T01
Included Sequence
GRMZM2G025414_T01
Included Sequence
GRMZM2G025451_T01
Included Sequence
GRMZM2G025528_T05
Included Sequence
GRMZM2G025528_T01
Included Sequence
GRMZM2G025528_T04
Included Sequence
GRMZM2G025528_T06
Included Sequence
GRMZM2G025528_T02
Included Sequence

GRMZM2G025528_T03
Included Sequence
GRMZM2G025572_T01
Included Sequence
GRMZM2G025649_T01
Included Sequence
GRMZM2G025659_T02
Included Sequence
GRMZM2G025659_T01
Included Sequence
GRMZM2G025703_T03
Included Sequence
GRMZM2G025703_T02
Included Sequence
GRMZM2G025703_T01
Included Sequence
GRMZM2G025742_T01
Included Sequence
GRMZM2G025758_T01
Included Sequence
GRMZM2G025817_T01
Included Sequence
GRMZM2G025839_T01
Included Sequence
GRMZM2G025854_T04
Included Sequence
GRMZM2G025854_T03
Included Sequence
GRMZM2G025854_T01
Included Sequence
GRMZM2G025854_T02
Included Sequence
GRMZM2G025854_T05
Included Sequence
GRMZM2G025860_T01
Included Sequence
GRMZM2G025870_T01
Included Sequence
GRMZM2G025870_T03
Included Sequence
GRMZM2G025870_T02
Included Sequence
GRMZM2G025872_T01
Included Sequence
GRMZM2G025929_T01
Included Sequence
GRMZM2G026119_T01
Included Sequence

GRMZM2G026156_T01
Included Sequence
GRMZM2G026182_T01
Included Sequence
GRMZM2G026203_T01
Included Sequence
GRMZM2G026333_T01
Included Sequence
GRMZM2G026355_T01
Included Sequence
GRMZM2G026371_T02
Included Sequence
GRMZM2G026371_T01
Included Sequence
GRMZM2G026597_T01
Included Sequence
GRMZM2G026643_T02
Included Sequence
GRMZM2G026643_T01
Included Sequence
GRMZM2G026649_T02
Included Sequence
GRMZM2G026649_T01
Included Sequence
GRMZM2G026670_T01
Included Sequence
GRMZM2G026746_T01
Included Sequence
GRMZM2G026758_T01
Included Sequence
GRMZM2G026758_T03
Included Sequence
GRMZM2G026758_T04
Removed Sequence
GRMZM2G026776_T01
Included Sequence
GRMZM2G026783_T01
Included Sequence
GRMZM2G026795_T01
Included Sequence
GRMZM2G026855_T05
Included Sequence
GRMZM2G026855_T01
Included Sequence
GRMZM2G026855_T04
Included Sequence
GRMZM2G026855_T02
Included Sequence

GRMZM2G026855_T03
Included Sequence
GRMZM2G026868_T01
Included Sequence
GRMZM2G026930_T01
Included Sequence
GRMZM2G026930_T02
Included Sequence
GRMZM2G026930_T03
Included Sequence
GRMZM2G026930_T04
Included Sequence
GRMZM2G026950_T01
Included Sequence
GRMZM2G027007_T01
Included Sequence
GRMZM2G027023_T03
Included Sequence
GRMZM2G027023_T04
Included Sequence
GRMZM2G027023_T01
Included Sequence
GRMZM2G027023_T02
Included Sequence
GRMZM2G027054_T01
Included Sequence
GRMZM2G027100_T02
Included Sequence
GRMZM2G027100_T01
Included Sequence
GRMZM2G027185_T01
Included Sequence
GRMZM2G027311_T01
Included Sequence
GRMZM2G027311_T02
Included Sequence
GRMZM2G027375_T01
Included Sequence
GRMZM2G027473_T01
Included Sequence
GRMZM2G027478_T02
Included Sequence
GRMZM2G027478_T01
Included Sequence
GRMZM2G027478_T03
Included Sequence
GRMZM2G027624_T01
Included Sequence

GRMZM2G027632_T01
Included Sequence
GRMZM2G027720_T01
Included Sequence
GRMZM2G027766_T01
Included Sequence
GRMZM2G027856_T01
Included Sequence
GRMZM2G027856_T02
Included Sequence
GRMZM2G027867_T01
Included Sequence
GRMZM2G027867_T02
Included Sequence
GRMZM2G027867_T03
Included Sequence
GRMZM2G027914_T01
Included Sequence
GRMZM2G027976_T01
Included Sequence
GRMZM2G028010_T01
Included Sequence
GRMZM2G028037_T02
Included Sequence
GRMZM2G028037_T01
Included Sequence
GRMZM2G028159_T01
Included Sequence
GRMZM2G028159_T02
Included Sequence
GRMZM2G028234_T01
Included Sequence
GRMZM2G028252_T01
Included Sequence
GRMZM2G028252_T02
Included Sequence
GRMZM2G028252_T03
Included Sequence
GRMZM2G028369_T01
Included Sequence
GRMZM2G028467_T01
Included Sequence
GRMZM2G028479_T01
Included Sequence
GRMZM2G028547_T01
Included Sequence
GRMZM2G028556_T03
Included Sequence

GRMZM2G028556_T01
Included Sequence
GRMZM2G028556_T02
Included Sequence
GRMZM2G028568_T01
Included Sequence
GRMZM2G028568_T02
Included Sequence
GRMZM2G028637_T01
Included Sequence
GRMZM2G028637_T02
Included Sequence
GRMZM2G028665_T04
Included Sequence
GRMZM2G028665_T01
Included Sequence
GRMZM2G028665_T05
Included Sequence
GRMZM2G028665_T02
Included Sequence
GRMZM2G028665_T03
Included Sequence
GRMZM2G028701_T01
Included Sequence
GRMZM2G028718_T01
Included Sequence
GRMZM2G028718_T02
Included Sequence
GRMZM2G028721_T01
Included Sequence
GRMZM2G028774_T01
Included Sequence
GRMZM2G028774_T02
Included Sequence
GRMZM2G028774_T03
Included Sequence
GRMZM2G029135_T01
Included Sequence
GRMZM2G029219_T01
Included Sequence
GRMZM2G029219_T02
Included Sequence
GRMZM2G029267_T01
Included Sequence
GRMZM2G029479_T01
Included Sequence
GRMZM2G029537_T02
Included Sequence

GRMZM2G029537_T01
Included Sequence
GRMZM2G029537_T03
Included Sequence
GRMZM2G029547_T01
Included Sequence
GRMZM2G029547_T02
Included Sequence
GRMZM2G029547_T03
Included Sequence
GRMZM2G029761_T02
Included Sequence
GRMZM2G029761_T01
Included Sequence
GRMZM2G029785_T01
Included Sequence
GRMZM2G029840_T01
Included Sequence
GRMZM2G029956_T01
Included Sequence
GRMZM2G030038_T01
Included Sequence
GRMZM2G030080_T01
Included Sequence
GRMZM2G030206_T01
Included Sequence
GRMZM2G030394_T01
Included Sequence
GRMZM2G030504_T01
Included Sequence
GRMZM2G030596_T01
Included Sequence
GRMZM2G030596_T02
Included Sequence
GRMZM2G030611_T01
Included Sequence
GRMZM2G030712_T01
Included Sequence
GRMZM2G030712_T02
Included Sequence
GRMZM2G030712_T04
Included Sequence
GRMZM2G030712_T03
Included Sequence
GRMZM2G030784_T02
Included Sequence
GRMZM2G030784_T01
Included Sequence

GRMZM2G030790_T01
Included Sequence
GRMZM2G030814_T01
Included Sequence
GRMZM2G030902_T02
Included Sequence
GRMZM2G030902_T01
Included Sequence
GRMZM2G030902_T04
Included Sequence
GRMZM2G030902_T03
Included Sequence
GRMZM2G030971_T01
Included Sequence
GRMZM2G031004_T01
Included Sequence
GRMZM2G031040_T01
Included Sequence
GRMZM2G031043_T01
Included Sequence
GRMZM2G031167_T01
Included Sequence
GRMZM2G031213_T03
Included Sequence
GRMZM2G031213_T01
Included Sequence
GRMZM2G031213_T02
Included Sequence
GRMZM2G031213_T04
Included Sequence
GRMZM2G031213_T05
Included Sequence
GRMZM2G031239_T02
Included Sequence
GRMZM2G031239_T01
Included Sequence
GRMZM2G031292_T01
Included Sequence
GRMZM2G031308_T02
Included Sequence
GRMZM2G031308_T01
Included Sequence
GRMZM2G031364_T01
Included Sequence
GRMZM2G031400_T01
Included Sequence
GRMZM2G031416_T01
Included Sequence

GRMZM2G031429_T02
Included Sequence
GRMZM2G031429_T03
Included Sequence
GRMZM2G031429_T01
Included Sequence
GRMZM2G031432_T01
Included Sequence
GRMZM2G031466_T01
Included Sequence
GRMZM2G031493_T01
Included Sequence
GRMZM2G031519_T01
Included Sequence
GRMZM2G031528_T02
Included Sequence
GRMZM2G031528_T01
Included Sequence
GRMZM2G031528_T03
Included Sequence
GRMZM2G031568_T01
Included Sequence
GRMZM2G031584_T01
Included Sequence
GRMZM2G031882_T02
Included Sequence
GRMZM2G031882_T01
Included Sequence
GRMZM2G031986_T01
Included Sequence
GRMZM2G031993_T01
Included Sequence
GRMZM2G032070_T01
Included Sequence
GRMZM2G032086_T01
Included Sequence
GRMZM2G032107_T01
Included Sequence
GRMZM2G032132_T01
Included Sequence
GRMZM2G032158_T01
Included Sequence
GRMZM2G032193_T01
Included Sequence
GRMZM2G032198_T01
Included Sequence
GRMZM2G032231_T01
Included Sequence

GRMZM2G032244_T01
Included Sequence
GRMZM2G032258_T01
Included Sequence
GRMZM2G032304_T01
Included Sequence
GRMZM2G032384_T01
Included Sequence
GRMZM2G032496_T01
Included Sequence
GRMZM2G032763_T01
Included Sequence
GRMZM2G032796_T01
Included Sequence
GRMZM2G032800_T01
Included Sequence
GRMZM2G032887_T02
Included Sequence
GRMZM2G032887_T01
Included Sequence
GRMZM2G032887_T03
Included Sequence
GRMZM2G032947_T01
Included Sequence
GRMZM2G032958_T01
Included Sequence
GRMZM2G033058_T01
Included Sequence
GRMZM2G033126_T01
Included Sequence
GRMZM2G033173_T02
Included Sequence
GRMZM2G033173_T01
Included Sequence
GRMZM2G033226_T01
Included Sequence
GRMZM2G033304_T01
Included Sequence
GRMZM2G033326_T01
Included Sequence
GRMZM2G033350_T01
Included Sequence
GRMZM2G033350_T02
Included Sequence
GRMZM2G033359_T01
Included Sequence
GRMZM2G033515_T01
Included Sequence

GRMZM2G033521_T01
Included Sequence
GRMZM2G033576_T01
Included Sequence
GRMZM2G033578_T01
Included Sequence
GRMZM2G033606_T01
Included Sequence
GRMZM2G033626_T02
Included Sequence
GRMZM2G033626_T01
Included Sequence
GRMZM2G033626_T03
Included Sequence
GRMZM2G033626_T04
Included Sequence
GRMZM2G033630_T01
Included Sequence
GRMZM2G033644_T01
Included Sequence
GRMZM2G033644_T02
Included Sequence
GRMZM2G033653_T01
Included Sequence
GRMZM2G033671_T02
Included Sequence
GRMZM2G033671_T01
Included Sequence
GRMZM2G033767_T01
Included Sequence
GRMZM2G033834_T01
Included Sequence
GRMZM2G033867_T03
Included Sequence
GRMZM2G033867_T01
Included Sequence
GRMZM2G033905_T01
Included Sequence
GRMZM2G034083_T01
Included Sequence
GRMZM2G034083_T02
Included Sequence
GRMZM2G034183_T01
Included Sequence
GRMZM2G034183_T02
Included Sequence
GRMZM2G034188_T02
Included Sequence

GRMZM2G034188_T01
Included Sequence
GRMZM2G034300_T01
Included Sequence
GRMZM2G034348_T01
Included Sequence
GRMZM2G034430_T01
Included Sequence
GRMZM2G034453_T01
Included Sequence
GRMZM2G034511_T06
Included Sequence
GRMZM2G034511_T05
Included Sequence
GRMZM2G034511_T03
Included Sequence
GRMZM2G034511_T02
Included Sequence
GRMZM2G034511_T08
Included Sequence
GRMZM2G034511_T07
Included Sequence
GRMZM2G034511_T04
Included Sequence
GRMZM2G034511_T01
Included Sequence
GRMZM2G034526_T02
Included Sequence
GRMZM2G034526_T01
Included Sequence
GRMZM2G034526_T03
Included Sequence
GRMZM2G034526_T05
Included Sequence
GRMZM2G034526_T04
Included Sequence
GRMZM2G034534_T01
Included Sequence
GRMZM2G034536_T01
Included Sequence
GRMZM2G034536_T03
Included Sequence
GRMZM2G034536_T02
Included Sequence
GRMZM2G034594_T01
Included Sequence
GRMZM2G034594_T02
Included Sequence

GRMZM2G034613_T01
Included Sequence
GRMZM2G034639_T01
Included Sequence
GRMZM2G034676_T01
Included Sequence
GRMZM2G034684_T02
Included Sequence
GRMZM2G034684_T03
Included Sequence
GRMZM2G034684_T01
Included Sequence
GRMZM2G034773_T01
Included Sequence
GRMZM2G034773_T03
Included Sequence
GRMZM2G034773_T02
Included Sequence
GRMZM2G034810_T01
Included Sequence
GRMZM2G034833_T01
Included Sequence
GRMZM2G034833_T02
Included Sequence
GRMZM2G034855_T01
Included Sequence
GRMZM2G034855_T03
Included Sequence
GRMZM2G034855_T02
Included Sequence
GRMZM2G034868_T01
Included Sequence
GRMZM2G034868_T02
Included Sequence
GRMZM2G034868_T03
Included Sequence
GRMZM2G034896_T01
Included Sequence
GRMZM2G034932_T01
Included Sequence
GRMZM2G034943_T01
Included Sequence
GRMZM2G034943_T02
Included Sequence
GRMZM2G034961_T01
Included Sequence
GRMZM2G034963_T01
Included Sequence

GRMZM2G034975_T02
Included Sequence
GRMZM2G034975_T01
Included Sequence
GRMZM2G034985_T03
Included Sequence
GRMZM2G034985_T01
Included Sequence
GRMZM2G034985_T04
Included Sequence
GRMZM2G034985_T02
Included Sequence
GRMZM2G034985_T05
Included Sequence
GRMZM2G035008_T04
Included Sequence
GRMZM2G035008_T06
Included Sequence
GRMZM2G035092_T01
Included Sequence
GRMZM2G035131_T01
Included Sequence
GRMZM2G035131_T02
Included Sequence
GRMZM2G035134_T02
Included Sequence
GRMZM2G035134_T01
Included Sequence
GRMZM2G035134_T04
Included Sequence
GRMZM2G035134_T03
Included Sequence
GRMZM2G035134_T05
Included Sequence
GRMZM2G035198_T01
Included Sequence
GRMZM2G035222_T01
Included Sequence
GRMZM2G035236_T01
Included Sequence
GRMZM2G035256_T01
Included Sequence
GRMZM2G035276_T01
Included Sequence
GRMZM2G035278_T01
Included Sequence
GRMZM2G035324_T01
Included Sequence

GRMZM2G035338_T02
Included Sequence
GRMZM2G035338_T01
Included Sequence
GRMZM2G035346_T01
Included Sequence
GRMZM2G035361_T01
Included Sequence
GRMZM2G035438_T01
Included Sequence
GRMZM2G035482_T02
Included Sequence
GRMZM2G035482_T01
Included Sequence
GRMZM2G035497_T01
Included Sequence
GRMZM2G035520_T01
Included Sequence
GRMZM2G035520_T02
Included Sequence
GRMZM2G035620_T01
Included Sequence
GRMZM2G035620_T02
Included Sequence
GRMZM2G035620_T03
Included Sequence
GRMZM2G035625_T01
Included Sequence
GRMZM2G035709_T02
Included Sequence
GRMZM2G035709_T01
Included Sequence
GRMZM2G035718_T01
Included Sequence
GRMZM2G035726_T01
Included Sequence
GRMZM2G035736_T01
Included Sequence
GRMZM2G035739_T01
Included Sequence
GRMZM2G035785_T01
Included Sequence
GRMZM2G035790_T02
Included Sequence
GRMZM2G035790_T01
Included Sequence
GRMZM2G035820_T01
Included Sequence

GRMZM2G035992_T01
Included Sequence
GRMZM2G035994_T01
Included Sequence
GRMZM2G036019_T02
Included Sequence
GRMZM2G036019_T01
Included Sequence
GRMZM2G036050_T03
Included Sequence
GRMZM2G036050_T04
Included Sequence
GRMZM2G036050_T02
Included Sequence
GRMZM2G036050_T01
Included Sequence
GRMZM2G036050_T05
Included Sequence
GRMZM2G036099_T01
Included Sequence
GRMZM2G036099_T02
Included Sequence
GRMZM2G036099_T03
Included Sequence
GRMZM2G036131_T04
Included Sequence
GRMZM2G036131_T01
Included Sequence
GRMZM2G036131_T02
Included Sequence
GRMZM2G036206_T01
Included Sequence
GRMZM2G036245_T01
Included Sequence
GRMZM2G036336_T01
Included Sequence
GRMZM2G036340_T01
Included Sequence
GRMZM2G036388_T01
Included Sequence
GRMZM2G036388_T02
Included Sequence
GRMZM2G036679_T01
Included Sequence
GRMZM2G036720_T01
Included Sequence
GRMZM2G036720_T02
Included Sequence

GRMZM2G036954_T01
Included Sequence
GRMZM2G036976_T01
Included Sequence
GRMZM2G037001_T01
Included Sequence
GRMZM2G037015_T01
Included Sequence
GRMZM2G037036_T01
Included Sequence
GRMZM2G037102_T01
Included Sequence
GRMZM2G037130_T02
Included Sequence
GRMZM2G037130_T01
Included Sequence
GRMZM2G037134_T04
Included Sequence
GRMZM2G037134_T03
Included Sequence
GRMZM2G037134_T02
Included Sequence
GRMZM2G037134_T01
Included Sequence
GRMZM2G037209_T04
Included Sequence
GRMZM2G037209_T03
Included Sequence
GRMZM2G037209_T02
Included Sequence
GRMZM2G037209_T01
Included Sequence
GRMZM2G037229_T01
Included Sequence
GRMZM2G037322_T02
Included Sequence
GRMZM2G037322_T03
Included Sequence
GRMZM2G037322_T01
Included Sequence
GRMZM2G037368_T01
Included Sequence
GRMZM2G037379_T05
Included Sequence
GRMZM2G037379_T03
Included Sequence
GRMZM2G037379_T04
Included Sequence

GRMZM2G037379_T01
Included Sequence
GRMZM2G037379_T02
Included Sequence
GRMZM2G037386_T01
Included Sequence
GRMZM2G037386_T02
Included Sequence
GRMZM2G037386_T03
Included Sequence
GRMZM2G037398_T01
Included Sequence
GRMZM2G037422_T01
Included Sequence
GRMZM2G037431_T01
Included Sequence
GRMZM2G037452_T01
Included Sequence
GRMZM2G037452_T02
Included Sequence
GRMZM2G037452_T03
Included Sequence
GRMZM2G037469_T01
Included Sequence
GRMZM2G037505_T01
Included Sequence
GRMZM2G037644_T01
Included Sequence
GRMZM2G037644_T02
Included Sequence
GRMZM2G037683_T01
Included Sequence
GRMZM2G037789_T02
Included Sequence
GRMZM2G037930_T01
Included Sequence
GRMZM2G038003_T01
Included Sequence
GRMZM2G038053_T01
Included Sequence
GRMZM2G038090_T01
Included Sequence
GRMZM2G038116_T01
Included Sequence
GRMZM2G038170_T01
Included Sequence
GRMZM2G038177_T01
Included Sequence

GRMZM2G038270_T01
Included Sequence
GRMZM2G038281_T02
Included Sequence
GRMZM2G038281_T01
Included Sequence
GRMZM2G038309_T03
Included Sequence
GRMZM2G038309_T02
Included Sequence
GRMZM2G038309_T01
Included Sequence
GRMZM2G038356_T01
Included Sequence
GRMZM2G038512_T02
Included Sequence
GRMZM2G038512_T03
Included Sequence
GRMZM2G038512_T04
Included Sequence
GRMZM2G038512_T01
Included Sequence
GRMZM2G038606_T01
Included Sequence
GRMZM2G038606_T02
Included Sequence
GRMZM2G038606_T03
Included Sequence
GRMZM2G038606_T04
Included Sequence
GRMZM2G038953_T01
Included Sequence
GRMZM2G038953_T02
Included Sequence
GRMZM2G039104_T01
Included Sequence
GRMZM2G039166_T01
Included Sequence
GRMZM2G039228_T01
Included Sequence
GRMZM2G039246_T01
Included Sequence
GRMZM2G039365_T03
Included Sequence
GRMZM2G039365_T06
Included Sequence
GRMZM2G039365_T02
Included Sequence

GRMZM2G039365_T05
Included Sequence
GRMZM2G039365_T01
Included Sequence
GRMZM2G039365_T04
Included Sequence
GRMZM2G039454_T01
Included Sequence
GRMZM2G039454_T02
Included Sequence
GRMZM2G039454_T03
Included Sequence
GRMZM2G039505_T02
Included Sequence
GRMZM2G039505_T01
Included Sequence
GRMZM2G039618_T02
Included Sequence
GRMZM2G039618_T01
Included Sequence
GRMZM2G039626_T01
Included Sequence
GRMZM2G039634_T01
Included Sequence
GRMZM2G039650_T01
Included Sequence
GRMZM2G039650_T02
Included Sequence
GRMZM2G039650_T03
Included Sequence
GRMZM2G039688_T01
Included Sequence
GRMZM2G039799_T01
Included Sequence
GRMZM2G039828_T01
Included Sequence
GRMZM2G039867_T02
Included Sequence
GRMZM2G039867_T01
Included Sequence
GRMZM2G040069_T03
Included Sequence
GRMZM2G040069_T01
Included Sequence
GRMZM2G040069_T04
Included Sequence
GRMZM2G040180_T01
Included Sequence

GRMZM2G040186_T01
Included Sequence
GRMZM2G040261_T01
Included Sequence
GRMZM2G040261_T02
Included Sequence
GRMZM2G040276_T01
Included Sequence
GRMZM2G040298_T01
Included Sequence
GRMZM2G040401_T01
Included Sequence
GRMZM2G040401_T02
Included Sequence
GRMZM2G040401_T03
Included Sequence
GRMZM2G040401_T04
Included Sequence
GRMZM2G040401_T05
Included Sequence
GRMZM2G040587_T01
Included Sequence
GRMZM2G040630_T01
Included Sequence
GRMZM2G040750_T01
Included Sequence
GRMZM2G040811_T01
Included Sequence
GRMZM2G040818_T01
Included Sequence
GRMZM2G040881_T01
Included Sequence
GRMZM2G040881_T03
Included Sequence
GRMZM2G040881_T02
Included Sequence
GRMZM2G040905_T02
Included Sequence
GRMZM2G040905_T05
Included Sequence
GRMZM2G040905_T04
Included Sequence
GRMZM2G040905_T01
Included Sequence
GRMZM2G040905_T03
Included Sequence
GRMZM2G041015_T01
Included Sequence

GRMZM2G041015_T03
Included Sequence
GRMZM2G041015_T02
Included Sequence
GRMZM2G041275_T01
Included Sequence
GRMZM2G041352_T01
Included Sequence
GRMZM2G041415_T01
Included Sequence
GRMZM2G041448_T01
Included Sequence
GRMZM2G041507_T01
Included Sequence
GRMZM2G041544_T01
Included Sequence
GRMZM2G041544_T02
Included Sequence
GRMZM2G041622_T01
Included Sequence
GRMZM2G041650_T01
Included Sequence
GRMZM2G041657_T01
Included Sequence
GRMZM2G041729_T05
Included Sequence
GRMZM2G041729_T04
Included Sequence
GRMZM2G041729_T03
Included Sequence
GRMZM2G041729_T02
Included Sequence
GRMZM2G041774_T01
Included Sequence
GRMZM2G041847_T01
Included Sequence
GRMZM2G041930_T02
Included Sequence
GRMZM2G041930_T05
Included Sequence
GRMZM2G041930_T03
Included Sequence
GRMZM2G041930_T06
Included Sequence
GRMZM2G041930_T04
Included Sequence
GRMZM2G041930_T01
Included Sequence

GRMZM2G042008_T01
Included Sequence
GRMZM2G042078_T02
Included Sequence
GRMZM2G042078_T01
Included Sequence
GRMZM2G042078_T04
Included Sequence
GRMZM2G042078_T03
Included Sequence
GRMZM2G042099_T01
Included Sequence
GRMZM2G042099_T02
Included Sequence
GRMZM2G042099_T03
Included Sequence
GRMZM2G042125_T01
Included Sequence
GRMZM2G042143_T01
Included Sequence
GRMZM2G042147_T01
Included Sequence
GRMZM2G042295_T01
Included Sequence
GRMZM2G042332_T01
Included Sequence
GRMZM2G042364_T02
Included Sequence
GRMZM2G042364_T01
Included Sequence
GRMZM2G042364_T03
Included Sequence
GRMZM2G042412_T01
Included Sequence
GRMZM2G042421_T01
Included Sequence
GRMZM2G042492_T01
Included Sequence
GRMZM2G042536_T01
Included Sequence
GRMZM2G042545_T01
Included Sequence
GRMZM2G042548_T01
Included Sequence
GRMZM2G042723_T01
Included Sequence
GRMZM2G042754_T01
Included Sequence

GRMZM2G042818_T01
Included Sequence
GRMZM2G042855_T01
Included Sequence
GRMZM2G043095_T01
Included Sequence
GRMZM2G043109_T01
Included Sequence
GRMZM2G043115_T01
Included Sequence
GRMZM2G043205_T01
Included Sequence
GRMZM2G043212_T01
Included Sequence
GRMZM2G043212_T03
Included Sequence
GRMZM2G043212_T02
Included Sequence
GRMZM2G043227_T01
Included Sequence
GRMZM2G043259_T01
Included Sequence
GRMZM2G043327_T01
Included Sequence
GRMZM2G043336_T02
Included Sequence
GRMZM2G043336_T01
Included Sequence
GRMZM2G043464_T01
Included Sequence
GRMZM2G043521_T01
Included Sequence
GRMZM2G043605_T01
Included Sequence
GRMZM2G043623_T02
Included Sequence
GRMZM2G043623_T01
Included Sequence
GRMZM2G043663_T01
Included Sequence
GRMZM2G043843_T02
Included Sequence
GRMZM2G043843_T01
Included Sequence
GRMZM2G043884_T01
Included Sequence
GRMZM2G043926_T01
Included Sequence

GRMZM2G044004_T01
Included Sequence
GRMZM2G044004_T03
Included Sequence
GRMZM2G044004_T04
Included Sequence
GRMZM2G044055_T01
Included Sequence
GRMZM2G044092_T01
Included Sequence
GRMZM2G044113_T01
Included Sequence
GRMZM2G044265_T01
Included Sequence
GRMZM2G044265_T02
Included Sequence
GRMZM2G044448_T01
Included Sequence
GRMZM2G044448_T02
Included Sequence
GRMZM2G044460_T01
Included Sequence
GRMZM2G044460_T02
Included Sequence
GRMZM2G044499_T01
Included Sequence
GRMZM2G044503_T01
Included Sequence
GRMZM2G044552_T01
Included Sequence
GRMZM2G044581_T01
Included Sequence
GRMZM2G044581_T02
Included Sequence
GRMZM2G044584_T03
Included Sequence
GRMZM2G044584_T02
Included Sequence
GRMZM2G044584_T01
Included Sequence
GRMZM2G044598_T01
Included Sequence
GRMZM2G044608_T01
Included Sequence
GRMZM2G044697_T04
Included Sequence
GRMZM2G044697_T01
Included Sequence

GRMZM2G044697_T05
Included Sequence
GRMZM2G044697_T03
Included Sequence
GRMZM2G044697_T06
Included Sequence
GRMZM2G044697_T02
Included Sequence
GRMZM2G044697_T11
Included Sequence
GRMZM2G044697_T08
Included Sequence
GRMZM2G044697_T07
Included Sequence
GRMZM2G044697_T10
Included Sequence
GRMZM2G044697_T09
Included Sequence
GRMZM2G044724_T01
Included Sequence
GRMZM2G044724_T04
Included Sequence
GRMZM2G044724_T02
Included Sequence
GRMZM2G044724_T03
Included Sequence
GRMZM2G044856_T01
Included Sequence
GRMZM2G044867_T01
Included Sequence
GRMZM2G045128_T01
Included Sequence
GRMZM2G045215_T01
Included Sequence
GRMZM2G045249_T02
Included Sequence
GRMZM2G045249_T03
Included Sequence
GRMZM2G045249_T04
Included Sequence
GRMZM2G045249_T05
Included Sequence
GRMZM2G045259_T01
Included Sequence
GRMZM2G045259_T02
Included Sequence
GRMZM2G045268_T01
Included Sequence

GRMZM2G045275_T01
Included Sequence
GRMZM2G045318_T05
Included Sequence
GRMZM2G045318_T04
Included Sequence
GRMZM2G045318_T03
Included Sequence
GRMZM2G045330_T01
Included Sequence
GRMZM2G045330_T02
Included Sequence
GRMZM2G045366_T01
Included Sequence
GRMZM2G045386_T01
Included Sequence
GRMZM2G045433_T01
Included Sequence
GRMZM2G045433_T02
Included Sequence
GRMZM2G045435_T02
Included Sequence
GRMZM2G045435_T01
Included Sequence
GRMZM2G045488_T01
Included Sequence
GRMZM2G045534_T01
Included Sequence
GRMZM2G045565_T01
Included Sequence
GRMZM2G045629_T01
Included Sequence
GRMZM2G045714_T01
Included Sequence
GRMZM2G045769_T01
Included Sequence
GRMZM2G045779_T01
Included Sequence
GRMZM2G045800_T01
Included Sequence
GRMZM2G045816_T01
Included Sequence
GRMZM2G045976_T01
Included Sequence
GRMZM2G046061_T01
Included Sequence
GRMZM2G046061_T02
Included Sequence

GRMZM2G046065_T01
Included Sequence
GRMZM2G046065_T02
Removed Sequence
GRMZM2G046078_T01
Included Sequence
GRMZM2G046088_T03
Included Sequence
GRMZM2G046088_T02
Included Sequence
GRMZM2G046088_T04
Included Sequence
GRMZM2G046088_T01
Included Sequence
GRMZM2G046326_T01
Included Sequence
GRMZM2G046346_T01
Included Sequence
GRMZM2G046355_T03
Included Sequence
GRMZM2G046355_T02
Included Sequence
GRMZM2G046355_T01
Included Sequence
GRMZM2G046371_T01
Included Sequence
GRMZM2G046431_T01
Included Sequence
GRMZM2G046436_T01
Included Sequence
GRMZM2G046447_T01
Included Sequence
GRMZM2G046458_T01
Included Sequence
GRMZM2G046609_T01
Included Sequence
GRMZM2G046681_T02
Included Sequence
GRMZM2G046681_T01
Included Sequence
GRMZM2G046681_T03
Included Sequence
GRMZM2G046846_T01
Included Sequence
GRMZM2G046877_T01
Included Sequence
GRMZM2G046907_T01
Included Sequence

GRMZM2G046911_T01
Included Sequence
GRMZM2G046918_T01
Included Sequence
GRMZM2G046924_T02
Included Sequence
GRMZM2G046924_T01
Included Sequence
GRMZM2G046924_T03
Included Sequence
GRMZM2G046927_T01
Included Sequence
GRMZM2G047021_T01
Included Sequence
GRMZM2G047028_T01
Included Sequence
GRMZM2G047028_T02
Included Sequence
GRMZM2G047042_T03
Included Sequence
GRMZM2G047042_T01
Included Sequence
GRMZM2G047042_T02
Included Sequence
GRMZM2G047045_T01
Included Sequence
GRMZM2G047093_T01
Included Sequence
GRMZM2G047093_T02
Included Sequence
GRMZM2G047129_T01
Included Sequence
GRMZM2G047129_T02
Included Sequence
GRMZM2G047255_T01
Included Sequence
GRMZM2G047255_T02
Included Sequence
GRMZM2G047262_T01
Included Sequence
GRMZM2G047274_T01
Included Sequence
GRMZM2G047298_T01
Included Sequence
GRMZM2G047310_T02
Included Sequence
GRMZM2G047310_T01
Included Sequence

GRMZM2G047310_T03
Included Sequence
GRMZM2G047310_T04
Included Sequence
GRMZM2G047324_T01
Included Sequence
GRMZM2G047328_T01
Included Sequence
GRMZM2G047362_T01
Included Sequence
GRMZM2G047384_T02
Included Sequence
GRMZM2G047384_T01
Included Sequence
GRMZM2G047384_T04
Included Sequence
GRMZM2G047384_T03
Included Sequence
GRMZM2G047409_T01
Included Sequence
GRMZM2G047434_T01
Included Sequence
GRMZM2G047457_T01
Included Sequence
GRMZM2G047457_T02
Included Sequence
GRMZM2G047509_T02
Included Sequence
GRMZM2G047509_T01
Included Sequence
GRMZM2G047572_T01
Included Sequence
GRMZM2G047601_T01
Included Sequence
GRMZM2G047610_T01
Included Sequence
GRMZM2G047616_T01
Included Sequence
GRMZM2G047626_T01
Included Sequence
GRMZM2G047637_T01
Included Sequence
GRMZM2G047647_T01
Included Sequence
GRMZM2G047652_T01
Included Sequence
GRMZM2G047695_T01
Included Sequence

GRMZM2G047695_T03
Included Sequence
GRMZM2G047695_T02
Included Sequence
GRMZM2G047813_T01
Included Sequence
GRMZM2G047815_T04
Included Sequence
GRMZM2G047815_T03
Included Sequence
GRMZM2G047815_T02
Included Sequence
GRMZM2G047815_T01
Included Sequence
GRMZM2G047815_T05
Included Sequence
GRMZM2G047823_T01
Included Sequence
GRMZM2G047851_T02
Included Sequence
GRMZM2G047851_T01
Included Sequence
GRMZM2G047919_T05
Included Sequence
GRMZM2G047919_T04
Included Sequence
GRMZM2G047919_T01
Included Sequence
GRMZM2G047919_T03
Included Sequence
GRMZM2G047919_T02
Included Sequence
GRMZM2G047930_T01
Included Sequence
GRMZM2G047961_T01
Included Sequence
GRMZM2G048010_T01
Included Sequence
GRMZM2G048012_T01
Included Sequence
GRMZM2G048022_T01
Included Sequence
GRMZM2G048290_T01
Included Sequence
GRMZM2G048305_T02
Included Sequence
GRMZM2G048305_T01
Included Sequence

GRMZM2G048335_T01
Included Sequence
GRMZM2G048474_T01
Included Sequence
GRMZM2G048520_T02
Included Sequence
GRMZM2G048520_T01
Included Sequence
GRMZM2G048831_T01
Included Sequence
GRMZM2G048843_T01
Included Sequence
GRMZM2G049351_T01
Included Sequence
GRMZM2G049373_T01
Included Sequence
GRMZM2G049373_T02
Included Sequence
GRMZM2G049464_T01
Included Sequence
GRMZM2G049510_T01
Included Sequence
GRMZM2G049654_T01
Included Sequence
GRMZM2G049656_T01
Included Sequence
GRMZM2G049672_T03
Included Sequence
GRMZM2G049672_T02
Included Sequence
GRMZM2G049672_T01
Included Sequence
GRMZM2G049691_T01
Included Sequence
GRMZM2G049722_T01
Included Sequence
GRMZM2G049735_T01
Included Sequence
GRMZM2G049754_T01
Included Sequence
GRMZM2G049758_T01
Included Sequence
GRMZM2G049759_T01
Included Sequence
GRMZM2G049767_T01
Included Sequence
GRMZM2G049838_T01
Included Sequence

GRMZM2G049866_T02
Included Sequence
GRMZM2G049866_T01
Included Sequence
GRMZM2G049877_T01
Included Sequence
GRMZM2G049893_T02
Included Sequence
GRMZM2G049893_T01
Included Sequence
GRMZM2G049895_T02
Included Sequence
GRMZM2G049895_T01
Included Sequence
GRMZM2G049895_T03
Included Sequence
GRMZM2G049902_T01
Included Sequence
GRMZM2G049952_T01
Included Sequence
GRMZM2G049954_T01
Included Sequence
GRMZM2G050043_T01
Included Sequence
GRMZM2G050089_T02
Included Sequence
GRMZM2G050089_T01
Included Sequence
GRMZM2G050089_T03
Included Sequence
GRMZM2G050214_T01
Included Sequence
GRMZM2G050246_T01
Included Sequence
GRMZM2G050275_T01
Included Sequence
GRMZM2G050434_T01
Included Sequence
GRMZM2G050497_T01
Included Sequence
GRMZM2G050570_T01
Included Sequence
GRMZM2G050596_T01
Included Sequence
GRMZM2G050596_T02
Included Sequence
GRMZM2G050697_T01
Included Sequence

GRMZM2G050845_T01
Included Sequence
GRMZM2G050890_T02
Included Sequence
GRMZM2G050890_T01
Included Sequence
GRMZM2G050903_T02
Included Sequence
GRMZM2G050903_T01
Included Sequence
GRMZM2G050915_T01
Included Sequence
GRMZM2G050946_T01
Included Sequence
GRMZM2G050952_T01
Included Sequence
GRMZM2G050997_T01
Included Sequence
GRMZM2G051043_T01
Included Sequence
GRMZM2G051043_T03
Included Sequence
GRMZM2G051043_T02
Included Sequence
GRMZM2G051151_T01
Included Sequence
GRMZM2G051153_T01
Included Sequence
GRMZM2G051153_T02
Included Sequence
GRMZM2G051256_T01
Included Sequence
GRMZM2G051256_T02
Included Sequence
GRMZM2G051262_T01
Included Sequence
GRMZM2G051262_T03
Included Sequence
GRMZM2G051262_T02
Included Sequence
GRMZM2G051288_T01
Included Sequence
GRMZM2G051327_T01
Included Sequence
GRMZM2G051348_T01
Included Sequence
GRMZM2G051395_T01
Included Sequence

GRMZM2G051458_T01
Included Sequence
GRMZM2G051458_T02
Included Sequence
GRMZM2G051458_T03
Included Sequence
GRMZM2G051577_T01
Included Sequence
GRMZM2G051622_T01
Included Sequence
GRMZM2G051622_T02
Included Sequence
GRMZM2G051683_T01
Included Sequence
GRMZM2G051745_T01
Included Sequence
GRMZM2G051753_T01
Included Sequence
GRMZM2G051753_T02
Included Sequence
GRMZM2G051764_T03
Included Sequence
GRMZM2G051764_T01
Included Sequence
GRMZM2G051764_T04
Included Sequence
GRMZM2G051764_T02
Included Sequence
GRMZM2G051808_T01
Included Sequence
GRMZM2G051855_T01
Included Sequence
GRMZM2G051919_T01
Included Sequence
GRMZM2G052088_T01
Included Sequence
GRMZM2G052088_T02
Included Sequence
GRMZM2G052088_T03
Included Sequence
GRMZM2G052093_T01
Included Sequence
GRMZM2G052235_T02
Included Sequence
GRMZM2G052235_T01
Included Sequence
GRMZM2G052365_T01
Included Sequence

GRMZM2G052377_T01
Included Sequence
GRMZM2G052442_T01
Included Sequence
GRMZM2G052571_T01
Included Sequence
GRMZM2G052616_T01
Included Sequence
GRMZM2G052625_T01
Included Sequence
GRMZM2G052713_T01
Included Sequence
GRMZM2G052713_T03
Included Sequence
GRMZM2G052713_T02
Included Sequence
GRMZM2G052767_T01
Included Sequence
GRMZM2G052776_T01
Included Sequence
GRMZM2G052778_T01
Included Sequence
GRMZM2G052796_T01
Included Sequence
GRMZM2G052816_T01
Included Sequence
GRMZM2G052991_T01
Included Sequence
GRMZM2G053047_T02
Included Sequence
GRMZM2G053047_T03
Included Sequence
GRMZM2G053047_T01
Included Sequence
GRMZM2G053140_T02
Included Sequence
GRMZM2G053140_T01
Included Sequence
GRMZM2G053213_T01
Included Sequence
GRMZM2G053213_T02
Included Sequence
GRMZM2G053230_T01
Included Sequence
GRMZM2G053273_T02
Included Sequence
GRMZM2G053273_T01
Included Sequence

GRMZM2G053280_T01
Included Sequence
GRMZM2G053284_T01
Included Sequence
GRMZM2G053319_T01
Included Sequence
GRMZM2G053685_T01
Included Sequence
GRMZM2G053692_T02
Included Sequence
GRMZM2G053692_T01
Included Sequence
GRMZM2G053726_T01
Included Sequence
GRMZM2G053801_T01
Included Sequence
GRMZM2G053869_T01
Included Sequence
GRMZM2G053869_T02
Included Sequence
GRMZM2G053914_T01
Included Sequence
GRMZM2G053917_T02
Included Sequence
GRMZM2G053917_T04
Included Sequence
GRMZM2G053917_T03
Included Sequence
GRMZM2G053917_T01
Included Sequence
GRMZM2G054050_T01
Included Sequence
GRMZM2G054115_T03
Included Sequence
GRMZM2G054115_T01
Included Sequence
GRMZM2G054115_T05
Included Sequence
GRMZM2G054115_T04
Included Sequence
GRMZM2G054115_T02
Included Sequence
GRMZM2G054221_T01
Included Sequence
GRMZM2G054221_T06
Included Sequence
GRMZM2G054221_T05
Included Sequence

GRMZM2G054367_T01
Included Sequence
GRMZM2G054387_T02
Included Sequence
GRMZM2G054387_T01
Included Sequence
GRMZM2G054410_T01
Included Sequence
GRMZM2G054470_T01
Included Sequence
GRMZM2G054470_T04
Included Sequence
GRMZM2G054470_T03
Included Sequence
GRMZM2G054470_T02
Included Sequence
GRMZM2G054470_T05
Included Sequence
GRMZM2G054509_T01
Included Sequence
GRMZM2G054559_T01
Included Sequence
GRMZM2G054559_T08
Included Sequence
GRMZM2G054559_T04
Included Sequence
GRMZM2G054559_T05
Included Sequence
GRMZM2G054559_T07
Included Sequence
GRMZM2G054559_T02
Included Sequence
GRMZM2G054559_T03
Included Sequence
GRMZM2G054559_T06
Included Sequence
GRMZM2G054610_T01
Included Sequence
GRMZM2G054623_T01
Included Sequence
GRMZM2G054645_T01
Included Sequence
GRMZM2G054663_T01
Included Sequence
GRMZM2G054663_T02
Included Sequence
GRMZM2G054703_T01
Included Sequence

GRMZM2G054713_T02
Included Sequence
GRMZM2G054713_T01
Included Sequence
GRMZM2G054715_T04
Included Sequence
GRMZM2G054715_T01
Included Sequence
GRMZM2G054715_T02
Included Sequence
GRMZM2G054715_T03
Included Sequence
GRMZM2G054715_T05
Included Sequence
GRMZM2G054715_T07
Included Sequence
GRMZM2G054715_T06
Included Sequence
GRMZM2G054807_T01
Included Sequence
GRMZM2G054807_T02
Included Sequence
GRMZM2G054811_T02
Included Sequence
GRMZM2G054811_T03
Included Sequence
GRMZM2G054811_T01
Included Sequence
GRMZM2G054821_T02
Included Sequence
GRMZM2G054821_T01
Included Sequence
GRMZM2G054826_T01
Included Sequence
GRMZM2G054852_T01
Included Sequence
GRMZM2G054852_T02
Included Sequence
GRMZM2G054905_T01
Included Sequence
GRMZM2G054924_T01
Included Sequence
GRMZM2G055000_T01
Included Sequence
GRMZM2G055089_T01
Included Sequence
GRMZM2G055089_T02
Included Sequence

GRMZM2G055089_T03
Included Sequence
GRMZM2G055089_T04
Included Sequence
GRMZM2G055168_T01
Included Sequence
GRMZM2G055240_T01
Included Sequence
GRMZM2G055276_T01
Included Sequence
GRMZM2G055276_T02
Included Sequence
GRMZM2G055276_T03
Included Sequence
GRMZM2G055313_T01
Included Sequence
GRMZM2G055334_T01
Included Sequence
GRMZM2G055334_T02
Included Sequence
GRMZM2G055388_T01
Included Sequence
GRMZM2G055393_T01
Included Sequence
GRMZM2G055404_T01
Included Sequence
GRMZM2G055434_T01
Included Sequence
GRMZM2G055446_T01
Included Sequence
GRMZM2G055450_T01
Included Sequence
GRMZM2G055458_T03
Included Sequence
GRMZM2G055458_T01
Included Sequence
GRMZM2G055458_T02
Included Sequence
GRMZM2G055524_T01
Included Sequence
GRMZM2G055542_T01
Included Sequence
GRMZM2G055545_T01
Included Sequence
GRMZM2G055578_T03
Included Sequence
GRMZM2G055578_T02
Included Sequence

GRMZM2G055578_T01
Included Sequence
GRMZM2G055585_T02
Included Sequence
GRMZM2G055585_T01
Included Sequence
GRMZM2G055629_T01
Included Sequence
GRMZM2G055629_T02
Included Sequence
GRMZM2G055696_T01
Included Sequence
GRMZM2G055795_T01
Included Sequence
GRMZM2G055807_T02
Included Sequence
GRMZM2G055807_T01
Included Sequence
GRMZM2G055857_T01
Included Sequence
GRMZM2G055857_T04
Included Sequence
GRMZM2G055857_T03
Included Sequence
GRMZM2G055857_T02
Included Sequence
GRMZM2G055898_T01
Included Sequence
GRMZM2G055905_T01
Included Sequence
GRMZM2G055905_T03
Included Sequence
GRMZM2G055905_T02
Included Sequence
GRMZM2G055905_T05
Included Sequence
GRMZM2G055905_T04
Included Sequence
GRMZM2G055905_T07
Included Sequence
GRMZM2G055905_T06
Included Sequence
GRMZM2G055905_T08
Included Sequence
GRMZM2G055999_T01
Included Sequence
GRMZM2G056120_T01
Included Sequence

GRMZM2G056170_T01
Included Sequence
GRMZM2G056186_T01
Included Sequence
GRMZM2G056315_T01
Included Sequence
GRMZM2G056339_T01
Included Sequence
GRMZM2G056351_T01
Included Sequence
GRMZM2G056388_T01
Included Sequence
GRMZM2G056495_T01
Included Sequence
GRMZM2G056495_T02
Included Sequence
GRMZM2G056702_T02
Included Sequence
GRMZM2G056702_T01
Included Sequence
GRMZM2G056975_T01
Included Sequence
GRMZM2G056975_T02
Included Sequence
GRMZM2G056983_T01
Included Sequence
GRMZM2G057044_T01
Included Sequence
GRMZM2G057044_T02
Included Sequence
GRMZM2G057044_T03
Included Sequence
GRMZM2G057067_T03
Included Sequence
GRMZM2G057067_T01
Included Sequence
GRMZM2G057067_T02
Included Sequence
GRMZM2G057067_T04
Included Sequence
GRMZM2G057079_T01
Included Sequence
GRMZM2G057140_T01
Included Sequence
GRMZM2G057150_T02
Included Sequence
GRMZM2G057150_T01
Included Sequence

GRMZM2G057223_T01
Included Sequence
GRMZM2G057283_T01
Included Sequence
GRMZM2G057305_T01
Included Sequence
GRMZM2G057305_T02
Included Sequence
GRMZM2G057305_T03
Included Sequence
GRMZM2G057352_T01
Included Sequence
GRMZM2G057413_T01
Included Sequence
GRMZM2G057413_T02
Included Sequence
GRMZM2G057506_T02
Included Sequence
GRMZM2G057506_T01
Included Sequence
GRMZM2G057649_T03
Included Sequence
GRMZM2G057649_T02
Included Sequence
GRMZM2G057649_T01
Included Sequence
GRMZM2G057733_T01
Included Sequence
GRMZM2G057823_T01
Included Sequence
GRMZM2G057853_T01
Included Sequence
GRMZM2G057942_T01
Included Sequence
GRMZM2G057942_T02
Included Sequence
GRMZM2G057942_T03
Included Sequence
GRMZM2G057955_T01
Included Sequence
GRMZM2G058019_T01
Included Sequence
GRMZM2G058021_T01
Included Sequence
GRMZM2G058039_T01
Included Sequence
GRMZM2G058039_T03
Included Sequence

GRMZM2G058039_T02
Included Sequence
GRMZM2G058050_T01
Included Sequence
GRMZM2G058067_T01
Included Sequence
GRMZM2G058078_T01
Included Sequence
GRMZM2G058078_T02
Included Sequence
GRMZM2G058091_T01
Included Sequence
GRMZM2G058250_T01
Included Sequence
GRMZM2G058250_T02
Included Sequence
GRMZM2G058398_T01
Included Sequence
GRMZM2G058450_T01
Included Sequence
GRMZM2G058450_T02
Included Sequence
GRMZM2G058450_T03
Included Sequence
GRMZM2G058518_T01
Included Sequence
GRMZM2G058602_T01
Included Sequence
GRMZM2G058655_T01
Included Sequence
GRMZM2G058655_T06
Included Sequence
GRMZM2G058655_T05
Included Sequence
GRMZM2G058655_T04
Included Sequence
GRMZM2G058655_T03
Included Sequence
GRMZM2G058655_T02
Included Sequence
GRMZM2G058765_T01
Included Sequence
GRMZM2G058804_T01
Included Sequence
GRMZM2G058808_T01
Included Sequence
GRMZM2G058881_T01
Included Sequence

GRMZM2G058896_T01
Included Sequence
GRMZM2G058923_T01
Included Sequence
GRMZM2G058954_T01
Included Sequence
GRMZM2G058970_T01
Included Sequence
GRMZM2G059044_T01
Included Sequence
GRMZM2G059052_T01
Included Sequence
GRMZM2G059083_T04
Included Sequence
GRMZM2G059083_T01
Included Sequence
GRMZM2G059083_T03
Included Sequence
GRMZM2G059083_T02
Included Sequence
GRMZM2G059083_T05
Included Sequence
GRMZM2G059108_T01
Included Sequence
GRMZM2G059134_T03
Included Sequence
GRMZM2G059134_T02
Included Sequence
GRMZM2G059134_T01
Included Sequence
GRMZM2G059343_T01
Included Sequence
GRMZM2G059353_T02
Included Sequence
GRMZM2G059353_T01
Included Sequence
GRMZM2G059392_T03
Included Sequence
GRMZM2G059392_T02
Included Sequence
GRMZM2G059392_T04
Included Sequence
GRMZM2G059392_T01
Included Sequence
GRMZM2G059393_T04
Included Sequence
GRMZM2G059393_T03
Included Sequence

GRMZM2G059393_T02
Included Sequence
GRMZM2G059393_T01
Included Sequence
GRMZM2G059393_T05
Included Sequence
GRMZM2G059453_T01
Included Sequence
GRMZM2G059456_T01
Included Sequence
GRMZM2G059562_T01
Included Sequence
GRMZM2G059642_T01
Included Sequence
GRMZM2G059663_T01
Included Sequence
GRMZM2G059678_T01
Included Sequence
GRMZM2G059700_T01
Included Sequence
GRMZM2G059703_T02
Included Sequence
GRMZM2G059703_T01
Included Sequence
GRMZM2G059711_T01
Included Sequence
GRMZM2G059730_T01
Included Sequence
GRMZM2G059753_T01
Included Sequence
GRMZM2G059795_T01
Included Sequence
GRMZM2G059799_T03
Included Sequence
GRMZM2G059799_T02
Included Sequence
GRMZM2G059799_T01
Included Sequence
GRMZM2G059801_T01
Included Sequence
GRMZM2G060027_T02
Included Sequence
GRMZM2G060027_T03
Included Sequence
GRMZM2G060027_T01
Included Sequence
GRMZM2G060116_T01
Included Sequence

GRMZM2G060119_T01
Included Sequence
GRMZM2G060134_T01
Included Sequence
GRMZM2G060156_T01
Included Sequence
GRMZM2G060156_T02
Included Sequence
GRMZM2G060216_T01
Included Sequence
GRMZM2G060216_T02
Included Sequence
GRMZM2G060216_T03
Included Sequence
GRMZM2G060255_T01
Included Sequence
GRMZM2G060255_T03
Included Sequence
GRMZM2G060255_T02
Included Sequence
GRMZM2G060276_T02
Included Sequence
GRMZM2G060276_T01
Included Sequence
GRMZM2G060318_T01
Included Sequence
GRMZM2G060536_T02
Included Sequence
GRMZM2G060536_T01
Included Sequence
GRMZM2G060540_T01
Included Sequence
GRMZM2G060540_T02
Included Sequence
GRMZM2G060596_T01
Included Sequence
GRMZM2G060647_T03
Included Sequence
GRMZM2G060647_T05
Included Sequence
GRMZM2G060647_T04
Included Sequence
GRMZM2G060647_T01
Included Sequence
GRMZM2G060647_T02
Included Sequence
GRMZM2G060680_T01
Included Sequence

GRMZM2G060695_T01
Included Sequence
GRMZM2G060754_T01
Included Sequence
GRMZM2G060811_T01
Included Sequence
GRMZM2G060887_T01
Included Sequence
GRMZM2G060912_T01
Included Sequence
GRMZM2G060965_T01
Included Sequence
GRMZM2G060967_T01
Included Sequence
GRMZM2G060974_T01
Included Sequence
GRMZM2G060991_T01
Included Sequence
GRMZM2G061005_T01
Included Sequence
GRMZM2G061018_T02
Included Sequence
GRMZM2G061018_T01
Included Sequence
GRMZM2G061048_T01
Included Sequence
GRMZM2G061127_T01
Included Sequence
GRMZM2G061206_T02
Included Sequence
GRMZM2G061206_T01
Included Sequence
GRMZM2G061289_T01
Included Sequence
GRMZM2G061305_T01
Included Sequence
GRMZM2G061321_T01
Included Sequence
GRMZM2G061332_T01
Included Sequence
GRMZM2G061337_T01
Included Sequence
GRMZM2G061346_T02
Included Sequence
GRMZM2G061346_T01
Included Sequence
GRMZM2G061439_T01
Included Sequence

GRMZM2G061446_T01
Included Sequence
GRMZM2G061515_T01
Included Sequence
GRMZM2G061527_T01
Included Sequence
GRMZM2G061604_T01
Included Sequence
GRMZM2G061629_T01
Included Sequence
GRMZM2G061655_T01
Included Sequence
GRMZM2G061681_T02
Included Sequence
GRMZM2G061681_T01
Included Sequence
GRMZM2G061695_T01
Included Sequence
GRMZM2G061695_T02
Included Sequence
GRMZM2G061723_T01
Included Sequence
GRMZM2G061723_T03
Included Sequence
GRMZM2G061723_T02
Included Sequence
GRMZM2G061723_T04
Included Sequence
GRMZM2G061732_T01
Removed Sequence
GRMZM2G061758_T04
Included Sequence
GRMZM2G061758_T03
Included Sequence
GRMZM2G061758_T02
Included Sequence
GRMZM2G061758_T01
Included Sequence
GRMZM2G061758_T05
Included Sequence
GRMZM2G061758_T06
Included Sequence
GRMZM2G061798_T01
Included Sequence
GRMZM2G061804_T01
Included Sequence
GRMZM2G061830_T02
Included Sequence

GRMZM2G061830_T03
Included Sequence
GRMZM2G061830_T01
Included Sequence
GRMZM2G061890_T03
Included Sequence
GRMZM2G061890_T04
Included Sequence
GRMZM2G061890_T02
Included Sequence
GRMZM2G061990_T01
Included Sequence
GRMZM2G062036_T01
Included Sequence
GRMZM2G062044_T01
Included Sequence
GRMZM2G062076_T02
Included Sequence
GRMZM2G062076_T01
Included Sequence
GRMZM2G062080_T01
Included Sequence
GRMZM2G062121_T01
Included Sequence
GRMZM2G062137_T01
Included Sequence
GRMZM2G062154_T01
Included Sequence
GRMZM2G062154_T03
Included Sequence
GRMZM2G062154_T02
Included Sequence
GRMZM2G062186_T01
Included Sequence
GRMZM2G062218_T01
Included Sequence
GRMZM2G062230_T01
Included Sequence
GRMZM2G062230_T02
Included Sequence
GRMZM2G062245_T01
Included Sequence
GRMZM2G062245_T02
Included Sequence
GRMZM2G062283_T01
Included Sequence
GRMZM2G062342_T01
Included Sequence

GRMZM2G062342_T03
Included Sequence
GRMZM2G062342_T02
Included Sequence
GRMZM2G062373_T02
Included Sequence
GRMZM2G062373_T01
Included Sequence
GRMZM2G062429_T01
Included Sequence
GRMZM2G062429_T02
Included Sequence
GRMZM2G062490_T01
Included Sequence
GRMZM2G062524_T02
Included Sequence
GRMZM2G062524_T01
Included Sequence
GRMZM2G062531_T01
Included Sequence
GRMZM2G062576_T01
Included Sequence
GRMZM2G062587_T01
Included Sequence
GRMZM2G062609_T01
Included Sequence
GRMZM2G062613_T01
Included Sequence
GRMZM2G062641_T01
Included Sequence
GRMZM2G062641_T02
Included Sequence
GRMZM2G062650_T02
Included Sequence
GRMZM2G062650_T01
Included Sequence
GRMZM2G062718_T01
Included Sequence
GRMZM2G062932_T01
Included Sequence
GRMZM2G063001_T02
Included Sequence
GRMZM2G063001_T01
Included Sequence
GRMZM2G063156_T01
Included Sequence
GRMZM2G063279_T01
Included Sequence

GRMZM2G063306_T02
Included Sequence
GRMZM2G063306_T01
Included Sequence
GRMZM2G063544_T01
Included Sequence
GRMZM2G063659_T01
Included Sequence
GRMZM2G063688_T03
Included Sequence
GRMZM2G063688_T04
Included Sequence
GRMZM2G063688_T02
Included Sequence
GRMZM2G063688_T01
Included Sequence
GRMZM2G063789_T01
Included Sequence
GRMZM2G063810_T01
Included Sequence
GRMZM2G063949_T01
Included Sequence
GRMZM2G064012_T01
Included Sequence
GRMZM2G064015_T01
Included Sequence
GRMZM2G064031_T02
Included Sequence
GRMZM2G064031_T01
Included Sequence
GRMZM2G064091_T01
Included Sequence
GRMZM2G064107_T01
Included Sequence
GRMZM2G064111_T01
Included Sequence
GRMZM2G064189_T01
Included Sequence
GRMZM2G064283_T01
Included Sequence
GRMZM2G064434_T01
Included Sequence
GRMZM2G064442_T01
Included Sequence
GRMZM2G064473_T01
Included Sequence
GRMZM2G064541_T01
Included Sequence

GRMZM2G064580_T04
Included Sequence
GRMZM2G064580_T02
Included Sequence
GRMZM2G064580_T01
Included Sequence
GRMZM2G064580_T03
Included Sequence
GRMZM2G064595_T01
Included Sequence
GRMZM2G064659_T01
Included Sequence
GRMZM2G064666_T01
Included Sequence
GRMZM2G064666_T02
Included Sequence
GRMZM2G064708_T01
Included Sequence
GRMZM2G064723_T01
Included Sequence
GRMZM2G064744_T01
Included Sequence
GRMZM2G064753_T01
Included Sequence
GRMZM2G064784_T01
Included Sequence
GRMZM2G064791_T01
Included Sequence
GRMZM2G064853_T01
Included Sequence
GRMZM2G064853_T03
Included Sequence
GRMZM2G064853_T02
Included Sequence
GRMZM2G064853_T04
Included Sequence
GRMZM2G064914_T03
Included Sequence
GRMZM2G064914_T02
Included Sequence
GRMZM2G064914_T01
Included Sequence
GRMZM2G064936_T01
Included Sequence
GRMZM2G064948_T01
Included Sequence
GRMZM2G065088_T01
Included Sequence

GRMZM2G065197_T01
Included Sequence
GRMZM2G065203_T01
Included Sequence
GRMZM2G065230_T01
Included Sequence
GRMZM2G065230_T03
Included Sequence
GRMZM2G065230_T02
Included Sequence
GRMZM2G065230_T04
Included Sequence
GRMZM2G065245_T01
Included Sequence
GRMZM2G065290_T01
Included Sequence
GRMZM2G065341_T01
Included Sequence
GRMZM2G065379_T01
Included Sequence
GRMZM2G065388_T03
Included Sequence
GRMZM2G065388_T01
Included Sequence
GRMZM2G065388_T02
Included Sequence
GRMZM2G065423_T01
Included Sequence
GRMZM2G065423_T02
Included Sequence
GRMZM2G065466_T01
Included Sequence
GRMZM2G065471_T01
Included Sequence
GRMZM2G065557_T02
Included Sequence
GRMZM2G065557_T01
Included Sequence
GRMZM2G065585_T01
Included Sequence
GRMZM2G065598_T03
Included Sequence
GRMZM2G065598_T02
Included Sequence
GRMZM2G065598_T01
Included Sequence
GRMZM2G065750_T01
Included Sequence

GRMZM2G065854_T01
Included Sequence
GRMZM2G065869_T01
Included Sequence
GRMZM2G065869_T03
Included Sequence
GRMZM2G065869_T02
Included Sequence
GRMZM2G065919_T01
Included Sequence
GRMZM2G065958_T01
Included Sequence
GRMZM2G065970_T01
Included Sequence
GRMZM2G065989_T01
Included Sequence
GRMZM2G065989_T03
Included Sequence
GRMZM2G065989_T02
Included Sequence
GRMZM2G066005_T01
Included Sequence
GRMZM2G066101_T01
Included Sequence
GRMZM2G066313_T01
Included Sequence
GRMZM2G066321_T01
Included Sequence
GRMZM2G066333_T01
Included Sequence
GRMZM2G066340_T01
Included Sequence
GRMZM2G066345_T01
Included Sequence
GRMZM2G066362_T01
Included Sequence
GRMZM2G066362_T02
Included Sequence
GRMZM2G066413_T02
Included Sequence
GRMZM2G066413_T01
Included Sequence
GRMZM2G066428_T01
Included Sequence
GRMZM2G066440_T01
Included Sequence
GRMZM2G066506_T01
Included Sequence

GRMZM2G066524_T01
Included Sequence
GRMZM2G066602_T01
Included Sequence
GRMZM2G066650_T01
Included Sequence
GRMZM2G066759_T01
Included Sequence
GRMZM2G066761_T01
Included Sequence
GRMZM2G066870_T01
Included Sequence
GRMZM2G067168_T01
Included Sequence
GRMZM2G067171_T01
Included Sequence
GRMZM2G067205_T01
Included Sequence
GRMZM2G067223_T01
Included Sequence
GRMZM2G067231_T01
Included Sequence
GRMZM2G067262_T01
Included Sequence
GRMZM2G067456_T01
Included Sequence
GRMZM2G067456_T02
Included Sequence
GRMZM2G067469_T02
Included Sequence
GRMZM2G067469_T01
Included Sequence
GRMZM2G067476_T02
Included Sequence
GRMZM2G067476_T01
Included Sequence
GRMZM2G067476_T03
Included Sequence
GRMZM2G067511_T01
Included Sequence
GRMZM2G067530_T01
Included Sequence
GRMZM2G067583_T01
Included Sequence
GRMZM2G067583_T02
Included Sequence
GRMZM2G067600_T01
Included Sequence

GRMZM2G067630_T01
Included Sequence
GRMZM2G067640_T01
Included Sequence
GRMZM2G067642_T01
Included Sequence
GRMZM2G067648_T01
Included Sequence
GRMZM2G067648_T02
Included Sequence
GRMZM2G067864_T01
Included Sequence
GRMZM2G067972_T01
Included Sequence
GRMZM2G067974_T03
Included Sequence
GRMZM2G067974_T02
Included Sequence
GRMZM2G067974_T01
Included Sequence
GRMZM2G068151_T01
Included Sequence
GRMZM2G068217_T01
Included Sequence
GRMZM2G068322_T01
Included Sequence
GRMZM2G068352_T02
Included Sequence
GRMZM2G068352_T01
Included Sequence
GRMZM2G068665_T01
Included Sequence
GRMZM2G068688_T02
Included Sequence
GRMZM2G068688_T01
Included Sequence
GRMZM2G068690_T02
Included Sequence
GRMZM2G068690_T04
Included Sequence
GRMZM2G068690_T03
Included Sequence
GRMZM2G068690_T01
Included Sequence
GRMZM2G068778_T01
Included Sequence
GRMZM2G068913_T01
Included Sequence

GRMZM2G068919_T01
Included Sequence
GRMZM2G068921_T01
Included Sequence
GRMZM2G068947_T01
Included Sequence
GRMZM2G069009_T01
Included Sequence
GRMZM2G069009_T03
Included Sequence
GRMZM2G069009_T02
Included Sequence
GRMZM2G069018_T02
Included Sequence
GRMZM2G069018_T01
Included Sequence
GRMZM2G069024_T06
Included Sequence
GRMZM2G069024_T01
Included Sequence
GRMZM2G069024_T05
Included Sequence
GRMZM2G069024_T04
Included Sequence
GRMZM2G069024_T02
Included Sequence
GRMZM2G069024_T07
Included Sequence
GRMZM2G069024_T03
Included Sequence
GRMZM2G069061_T01
Included Sequence
GRMZM2G069177_T01
Included Sequence
GRMZM2G069177_T02
Included Sequence
GRMZM2G069201_T01
Included Sequence
GRMZM2G069201_T02
Included Sequence
GRMZM2G069208_T01
Included Sequence
GRMZM2G069229_T01
Included Sequence
GRMZM2G069229_T02
Included Sequence
GRMZM2G069251_T01
Included Sequence

GRMZM2G069274_T01
Included Sequence
GRMZM2G069274_T02
Included Sequence
GRMZM2G069278_T01
Included Sequence
GRMZM2G069368_T02
Included Sequence
GRMZM2G069368_T01
Included Sequence
GRMZM2G069401_T01
Included Sequence
GRMZM2G069408_T01
Included Sequence
GRMZM2G069448_T01
Included Sequence
GRMZM2G069455_T01
Included Sequence
GRMZM2G069462_T01
Included Sequence
GRMZM2G069511_T01
Included Sequence
GRMZM2G069511_T02
Included Sequence
GRMZM2G069546_T01
Included Sequence
GRMZM2G069679_T01
Included Sequence
GRMZM2G069694_T01
Included Sequence
GRMZM2G069694_T02
Included Sequence
GRMZM2G069694_T03
Included Sequence
GRMZM2G069698_T01
Included Sequence
GRMZM2G069758_T01
Included Sequence
GRMZM2G069758_T05
Included Sequence
GRMZM2G069758_T03
Included Sequence
GRMZM2G069758_T02
Included Sequence
GRMZM2G069758_T04
Included Sequence
GRMZM2G069820_T01
Included Sequence

GRMZM2G069827_T01
Included Sequence
GRMZM2G069827_T03
Included Sequence
GRMZM2G069863_T01
Included Sequence
GRMZM2G069865_T02
Included Sequence
GRMZM2G069865_T01
Included Sequence
GRMZM2G069886_T01
Included Sequence
GRMZM2G070010_T01
Included Sequence
GRMZM2G070126_T02
Included Sequence
GRMZM2G070126_T01
Included Sequence
GRMZM2G070126_T03
Included Sequence
GRMZM2G070167_T01
Included Sequence
GRMZM2G070167_T02
Included Sequence
GRMZM2G070264_T01
Included Sequence
GRMZM2G070348_T01
Included Sequence
GRMZM2G070356_T01
Included Sequence
GRMZM2G070360_T01
Included Sequence
GRMZM2G070405_T01
Included Sequence
GRMZM2G070465_T01
Included Sequence
GRMZM2G070494_T01
Included Sequence
GRMZM2G070562_T01
Included Sequence
GRMZM2G070577_T01
Included Sequence
GRMZM2G070591_T01
Included Sequence
GRMZM2G070775_T01
Included Sequence
GRMZM2G070797_T01
Included Sequence

GRMZM2G070890_T01
Included Sequence
GRMZM2G070961_T03
Included Sequence
GRMZM2G070961_T01
Included Sequence
GRMZM2G070961_T02
Included Sequence
GRMZM2G071021_T01
Included Sequence
GRMZM2G071021_T03
Included Sequence
GRMZM2G071021_T02
Included Sequence
GRMZM2G071086_T01
Included Sequence
GRMZM2G071113_T01
Included Sequence
GRMZM2G071154_T01
Included Sequence
GRMZM2G071154_T03
Included Sequence
GRMZM2G071154_T02
Included Sequence
GRMZM2G071270_T01
Included Sequence
GRMZM2G071270_T02
Included Sequence
GRMZM2G071307_T01
Included Sequence
GRMZM2G071322_T01
Included Sequence
GRMZM2G071433_T01
Included Sequence
GRMZM2G071441_T01
Included Sequence
GRMZM2G071441_T02
Included Sequence
GRMZM2G071441_T03
Included Sequence
GRMZM2G071635_T01
Included Sequence
GRMZM2G071645_T01
Included Sequence
GRMZM2G071664_T01
Included Sequence
GRMZM2G071666_T01
Included Sequence

GRMZM2G071675_T01
Included Sequence
GRMZM2G071680_T01
Included Sequence
GRMZM2G071685_T01
Included Sequence
GRMZM2G071702_T01
Included Sequence
GRMZM2G071705_T02
Included Sequence
GRMZM2G071705_T01
Included Sequence
GRMZM2G071708_T01
Included Sequence
GRMZM2G071739_T01
Included Sequence
GRMZM2G071739_T02
Included Sequence
GRMZM2G071790_T04
Included Sequence
GRMZM2G071790_T01
Included Sequence
GRMZM2G071790_T05
Included Sequence
GRMZM2G071790_T03
Included Sequence
GRMZM2G071790_T02
Included Sequence
GRMZM2G071900_T01
Included Sequence
GRMZM2G071946_T01
Included Sequence
GRMZM2G071977_T01
Included Sequence
GRMZM2G072028_T01
Included Sequence
GRMZM2G072052_T01
Included Sequence
GRMZM2G072080_T01
Included Sequence
GRMZM2G072080_T02
Included Sequence
GRMZM2G072080_T03
Included Sequence
GRMZM2G072298_T01
Included Sequence
GRMZM2G072370_T01
Included Sequence

GRMZM2G072424_T01
Included Sequence
GRMZM2G072435_T01
Included Sequence
GRMZM2G072459_T01
Included Sequence
GRMZM2G072586_T01
Included Sequence
GRMZM2G072586_T02
Included Sequence
GRMZM2G072600_T01
Included Sequence
GRMZM2G072634_T01
Included Sequence
GRMZM2G072652_T01
Included Sequence
GRMZM2G072712_T01
Included Sequence
GRMZM2G072767_T01
Included Sequence
GRMZM2G072780_T01
Included Sequence
GRMZM2G072808_T01
Included Sequence
GRMZM2G072837_T01
Included Sequence
GRMZM2G072853_T01
Included Sequence
GRMZM2G072890_T01
Included Sequence
GRMZM2G072904_T01
Included Sequence
GRMZM2G073003_T01
Included Sequence
GRMZM2G073003_T02
Included Sequence
GRMZM2G073003_T03
Included Sequence
GRMZM2G073040_T01
Included Sequence
GRMZM2G073045_T01
Included Sequence
GRMZM2G073045_T02
Included Sequence
GRMZM2G073045_T03
Included Sequence
GRMZM2G073049_T01
Included Sequence

GRMZM2G073049_T02
Included Sequence
GRMZM2G073180_T02
Included Sequence
GRMZM2G073180_T01
Included Sequence
GRMZM2G073185_T01
Included Sequence
GRMZM2G073244_T01
Included Sequence
GRMZM2G073376_T03
Included Sequence
GRMZM2G073376_T02
Included Sequence
GRMZM2G073376_T01
Included Sequence
GRMZM2G073438_T01
Included Sequence
GRMZM2G073460_T01
Included Sequence
GRMZM2G073584_T02
Included Sequence
GRMZM2G073584_T01
Included Sequence
GRMZM2G073750_T01
Included Sequence
GRMZM2G073750_T02
Included Sequence
GRMZM2G073750_T03
Included Sequence
GRMZM2G074097_T01
Included Sequence
GRMZM2G074229_T01
Included Sequence
GRMZM2G074236_T01
Included Sequence
GRMZM2G074241_T01
Included Sequence
GRMZM2G074241_T02
Included Sequence
GRMZM2G074248_T01
Included Sequence
GRMZM2G074262_T01
Included Sequence
GRMZM2G074340_T02
Included Sequence
GRMZM2G074340_T01
Included Sequence

GRMZM2G074373_T02
Included Sequence
GRMZM2G074373_T01
Included Sequence
GRMZM2G074381_T01
Included Sequence
GRMZM2G074466_T01
Included Sequence
GRMZM2G074488_T01
Included Sequence
GRMZM2G074517_T01
Included Sequence
GRMZM2G074572_T01
Included Sequence
GRMZM2G074599_T01
Included Sequence
GRMZM2G074691_T01
Included Sequence
GRMZM2G074742_T01
Included Sequence
GRMZM2G074821_T01
Included Sequence
GRMZM2G074821_T02
Included Sequence
GRMZM2G074821_T03
Included Sequence
GRMZM2G074908_T01
Included Sequence
GRMZM2G075144_T01
Included Sequence
GRMZM2G075320_T01
Included Sequence
GRMZM2G075340_T01
Included Sequence
GRMZM2G075345_T01
Included Sequence
GRMZM2G075594_T01
Included Sequence
GRMZM2G075594_T02
Included Sequence
GRMZM2G075594_T04
Included Sequence
GRMZM2G075594_T05
Included Sequence
GRMZM2G075594_T03
Included Sequence
GRMZM2G075594_T06
Included Sequence

GRMZM2G075732_T01
Included Sequence
GRMZM2G075884_T01
Included Sequence
GRMZM2G075900_T01
Included Sequence
GRMZM2G075943_T01
Included Sequence
GRMZM2G076029_T01
Included Sequence
GRMZM2G076034_T01
Included Sequence
GRMZM2G076064_T01
Included Sequence
GRMZM2G076104_T02
Included Sequence
GRMZM2G076104_T01
Included Sequence
GRMZM2G076241_T01
Included Sequence
GRMZM2G076499_T01
Included Sequence
GRMZM2G076621_T01
Included Sequence
GRMZM2G076657_T01
Included Sequence
GRMZM2G076657_T02
Included Sequence
GRMZM2G076688_T03
Included Sequence
GRMZM2G076688_T02
Included Sequence
GRMZM2G076688_T01
Removed Sequence
GRMZM2G076716_T01
Included Sequence
GRMZM2G076946_T02
Included Sequence
GRMZM2G076946_T01
Included Sequence
GRMZM2G077015_T01
Included Sequence
GRMZM2G077143_T04
Included Sequence
GRMZM2G077143_T05
Included Sequence
GRMZM2G077143_T02
Included Sequence

GRMZM2G077143_T01
Included Sequence
GRMZM2G077143_T06
Included Sequence
GRMZM2G077143_T03
Included Sequence
GRMZM2G077143_T07
Included Sequence
GRMZM2G077197_T01
Included Sequence
GRMZM2G077197_T02
Included Sequence
GRMZM2G077219_T01
Included Sequence
GRMZM2G077219_T02
Included Sequence
GRMZM2G077227_T02
Included Sequence
GRMZM2G077227_T01
Included Sequence
GRMZM2G077227_T03
Included Sequence
GRMZM2G077279_T01
Included Sequence
GRMZM2G077293_T01
Included Sequence
GRMZM2G077293_T02
Included Sequence
GRMZM2G077307_T06
Included Sequence
GRMZM2G077307_T04
Included Sequence
GRMZM2G077307_T03
Included Sequence
GRMZM2G077307_T02
Included Sequence
GRMZM2G077307_T01
Included Sequence
GRMZM2G077307_T05
Included Sequence
GRMZM2G077333_T01
Included Sequence
GRMZM2G077333_T02
Included Sequence
GRMZM2G077375_T01
Included Sequence
GRMZM2G077375_T02
Included Sequence

GRMZM2G077400_T01
Included Sequence
GRMZM2G077401_T01
Included Sequence
GRMZM2G077401_T02
Included Sequence
GRMZM2G077415_T01
Included Sequence
GRMZM2G077607_T05
Included Sequence
GRMZM2G077607_T06
Included Sequence
GRMZM2G077607_T07
Included Sequence
GRMZM2G077607_T04
Included Sequence
GRMZM2G077607_T03
Included Sequence
GRMZM2G077607_T02
Included Sequence
GRMZM2G077607_T01
Included Sequence
GRMZM2G077685_T01
Included Sequence
GRMZM2G077809_T01
Included Sequence
GRMZM2G077809_T02
Included Sequence
GRMZM2G077836_T01
Included Sequence
GRMZM2G077842_T01
Included Sequence
GRMZM2G077872_T01
Included Sequence
GRMZM2G077886_T01
Included Sequence
GRMZM2G077981_T03
Included Sequence
GRMZM2G077981_T04
Included Sequence
GRMZM2G077981_T01
Included Sequence
GRMZM2G077981_T02
Included Sequence
GRMZM2G077981_T05
Included Sequence
GRMZM2G078024_T01
Included Sequence

GRMZM2G078058_T02
Included Sequence
GRMZM2G078058_T01
Included Sequence
GRMZM2G078090_T01
Included Sequence
GRMZM2G078210_T01
Included Sequence
GRMZM2G078301_T01
Included Sequence
GRMZM2G078314_T01
Included Sequence
GRMZM2G078320_T01
Included Sequence
GRMZM2G078500_T01
Included Sequence
GRMZM2G078501_T02
Included Sequence
GRMZM2G078501_T01
Included Sequence
GRMZM2G078501_T03
Included Sequence
GRMZM2G078533_T01
Included Sequence
GRMZM2G078576_T04
Included Sequence
GRMZM2G078576_T01
Included Sequence
GRMZM2G078576_T03
Included Sequence
GRMZM2G078576_T02
Included Sequence
GRMZM2G078592_T01
Included Sequence
GRMZM2G078594_T01
Included Sequence
GRMZM2G078667_T01
Included Sequence
GRMZM2G078738_T01
Included Sequence
GRMZM2G078756_T01
Included Sequence
GRMZM2G078756_T02
Included Sequence
GRMZM2G078771_T01
Included Sequence
GRMZM2G078826_T01
Included Sequence

GRMZM2G078826_T02
Included Sequence
GRMZM2G078839_T01
Included Sequence
GRMZM2G078895_T02
Included Sequence
GRMZM2G078895_T03
Included Sequence
GRMZM2G078895_T01
Included Sequence
GRMZM2G078926_T01
Included Sequence
GRMZM2G078995_T01
Included Sequence
GRMZM2G079089_T01
Included Sequence
GRMZM2G079196_T01
Included Sequence
GRMZM2G079290_T01
Included Sequence
GRMZM2G079290_T03
Included Sequence
GRMZM2G079290_T02
Included Sequence
GRMZM2G079303_T01
Included Sequence
GRMZM2G079334_T01
Included Sequence
GRMZM2G079339_T01
Included Sequence
GRMZM2G079574_T01
Included Sequence
GRMZM2G079625_T01
Included Sequence
GRMZM2G079727_T01
Included Sequence
GRMZM2G079727_T02
Included Sequence
GRMZM2G079807_T01
Included Sequence
GRMZM2G079883_T01
Included Sequence
GRMZM2G079897_T01
Included Sequence
GRMZM2G079904_T01
Included Sequence
GRMZM2G079922_T01
Included Sequence

GRMZM2G080107_T01
Included Sequence
GRMZM2G080135_T01
Included Sequence
GRMZM2G080262_T01
Included Sequence
GRMZM2G080266_T01
Included Sequence
GRMZM2G080320_T04
Included Sequence
GRMZM2G080320_T03
Included Sequence
GRMZM2G080320_T02
Included Sequence
GRMZM2G080320_T01
Included Sequence
GRMZM2G080450_T01
Included Sequence
GRMZM2G080487_T01
Included Sequence
GRMZM2G080499_T01
Included Sequence
GRMZM2G080499_T02
Included Sequence
GRMZM2G080503_T01
Included Sequence
GRMZM2G080583_T01
Included Sequence
GRMZM2G080672_T01
Included Sequence
GRMZM2G080698_T01
Included Sequence
GRMZM2G080698_T02
Included Sequence
GRMZM2G080802_T01
Included Sequence
GRMZM2G080825_T01
Included Sequence
GRMZM2G080891_T01
Included Sequence
GRMZM2G080917_T01
Included Sequence
GRMZM2G080917_T02
Included Sequence
GRMZM2G080917_T03
Included Sequence
GRMZM2G081012_T01
Included Sequence

GRMZM2G081013_T01
Included Sequence
GRMZM2G081013_T02
Included Sequence
GRMZM2G081016_T02
Included Sequence
GRMZM2G081016_T01
Included Sequence
GRMZM2G081077_T02
Included Sequence
GRMZM2G081077_T01
Included Sequence
GRMZM2G081090_T01
Included Sequence
GRMZM2G081102_T03
Included Sequence
GRMZM2G081102_T02
Included Sequence
GRMZM2G081102_T01
Included Sequence
GRMZM2G081134_T01
Included Sequence
GRMZM2G081188_T02
Included Sequence
GRMZM2G081188_T01
Included Sequence
GRMZM2G081188_T03
Included Sequence
GRMZM2G081350_T01
Included Sequence
GRMZM2G081363_T01
Included Sequence
GRMZM2G081380_T02
Included Sequence
GRMZM2G081380_T03
Included Sequence
GRMZM2G081380_T01
Included Sequence
GRMZM2G081434_T01
Included Sequence
GRMZM2G081519_T02
Included Sequence
GRMZM2G081519_T01
Included Sequence
GRMZM2G081519_T03
Included Sequence
GRMZM2G081521_T01
Included Sequence

GRMZM2G081521_T02
Included Sequence
GRMZM2G081615_T02
Included Sequence
GRMZM2G081615_T01
Included Sequence
GRMZM2G081652_T01
Included Sequence
GRMZM2G081719_T01
Included Sequence
GRMZM2G081816_T01
Included Sequence
GRMZM2G081816_T03
Included Sequence
GRMZM2G081816_T02
Included Sequence
GRMZM2G081883_T01
Included Sequence
GRMZM2G081919_T06
Included Sequence
GRMZM2G081919_T05
Included Sequence
GRMZM2G081919_T04
Included Sequence
GRMZM2G081919_T03
Included Sequence
GRMZM2G081919_T02
Included Sequence
GRMZM2G081919_T01
Included Sequence
GRMZM2G081924_T01
Included Sequence
GRMZM2G081935_T01
Included Sequence
GRMZM2G081935_T02
Included Sequence
GRMZM2G081963_T01
Included Sequence
GRMZM2G082026_T01
Included Sequence
GRMZM2G082199_T01
Included Sequence
GRMZM2G082203_T01
Included Sequence
GRMZM2G082203_T02
Included Sequence
GRMZM2G082260_T01
Included Sequence

GRMZM2G082260_T02
Included Sequence
GRMZM2G082260_T03
Included Sequence
GRMZM2G082260_T04
Included Sequence
GRMZM2G082381_T01
Included Sequence
GRMZM2G082387_T02
Included Sequence
GRMZM2G082387_T01
Included Sequence
GRMZM2G082405_T01
Included Sequence
GRMZM2G082437_T01
Included Sequence
GRMZM2G082608_T01
Included Sequence
GRMZM2G082676_T01
Included Sequence
GRMZM2G082745_T02
Included Sequence
GRMZM2G082745_T03
Included Sequence
GRMZM2G082745_T05
Included Sequence
GRMZM2G082745_T04
Included Sequence
GRMZM2G082780_T02
Included Sequence
GRMZM2G082780_T01
Included Sequence
GRMZM2G082801_T01
Included Sequence
GRMZM2G082892_T01
Included Sequence
GRMZM2G082943_T01
Included Sequence
GRMZM2G083111_T01
Included Sequence
GRMZM2G083130_T01
Included Sequence
GRMZM2G083130_T02
Included Sequence
GRMZM2G083150_T01
Included Sequence
GRMZM2G083176_T02
Included Sequence

GRMZM2G083176_T01
Included Sequence
GRMZM2G083195_T01
Included Sequence
GRMZM2G083195_T02
Included Sequence
GRMZM2G083239_T01
Included Sequence
GRMZM2G083324_T01
Included Sequence
GRMZM2G083374_T01
Included Sequence
GRMZM2G083374_T02
Included Sequence
GRMZM2G083418_T01
Included Sequence
GRMZM2G083464_T01
Included Sequence
GRMZM2G083474_T01
Included Sequence
GRMZM2G083497_T04
Included Sequence
GRMZM2G083497_T03
Included Sequence
GRMZM2G083497_T01
Included Sequence
GRMZM2G083497_T02
Included Sequence
GRMZM2G083518_T01
Included Sequence
GRMZM2G083524_T01
Included Sequence
GRMZM2G083574_T01
Included Sequence
GRMZM2G083629_T01
Included Sequence
GRMZM2G083635_T01
Included Sequence
GRMZM2G083643_T01
Included Sequence
GRMZM2G083749_T05
Included Sequence
GRMZM2G083749_T01
Included Sequence
GRMZM2G083749_T02
Included Sequence
GRMZM2G083749_T03
Included Sequence

GRMZM2G083749_T04
Included Sequence
GRMZM2G083763_T01
Included Sequence
GRMZM2G083797_T01
Included Sequence
GRMZM2G083810_T01
Included Sequence
GRMZM2G083850_T01
Included Sequence
GRMZM2G083907_T01
Included Sequence
GRMZM2G083915_T01
Included Sequence
GRMZM2G084051_T01
Included Sequence
GRMZM2G084125_T01
Included Sequence
GRMZM2G084132_T01
Included Sequence
GRMZM2G084134_T01
Included Sequence
GRMZM2G084134_T02
Included Sequence
GRMZM2G084160_T01
Included Sequence
GRMZM2G084208_T01
Included Sequence
GRMZM2G084232_T01
Included Sequence
GRMZM2G084242_T01
Included Sequence
GRMZM2G084254_T02
Included Sequence
GRMZM2G084254_T01
Included Sequence
GRMZM2G084315_T01
Included Sequence
GRMZM2G084320_T01
Included Sequence
GRMZM2G084465_T01
Included Sequence
GRMZM2G084465_T03
Included Sequence
GRMZM2G084465_T02
Included Sequence
GRMZM2G084465_T04
Included Sequence

GRMZM2G084470_T01
Included Sequence
GRMZM2G084568_T01
Included Sequence
GRMZM2G084606_T02
Included Sequence
GRMZM2G084606_T01
Included Sequence
GRMZM2G084647_T01
Included Sequence
GRMZM2G084647_T02
Included Sequence
GRMZM2G084647_T03
Included Sequence
GRMZM2G084670_T01
Included Sequence
GRMZM2G084694_T01
Included Sequence
GRMZM2G084717_T01
Included Sequence
GRMZM2G084717_T02
Included Sequence
GRMZM2G084759_T01
Included Sequence
GRMZM2G084762_T01
Included Sequence
GRMZM2G084765_T01
Included Sequence
GRMZM2G084774_T01
Included Sequence
GRMZM2G084779_T01
Included Sequence
GRMZM2G084779_T02
Included Sequence
GRMZM2G084786_T01
Included Sequence
GRMZM2G084794_T01
Included Sequence
GRMZM2G084802_T01
Included Sequence
GRMZM2G085005_T03
Included Sequence
GRMZM2G085005_T02
Included Sequence
GRMZM2G085005_T01
Included Sequence
GRMZM2G085005_T04
Included Sequence

GRMZM2G085019_T01
Included Sequence
GRMZM2G085019_T02
Included Sequence
GRMZM2G085078_T01
Included Sequence
GRMZM2G085078_T02
Included Sequence
GRMZM2G085113_T01
Included Sequence
GRMZM2G085160_T01
Included Sequence
GRMZM2G085176_T01
Included Sequence
GRMZM2G085266_T01
Included Sequence
GRMZM2G085279_T01
Included Sequence
GRMZM2G085392_T01
Included Sequence
GRMZM2G085420_T03
Included Sequence
GRMZM2G085420_T01
Included Sequence
GRMZM2G085420_T02
Included Sequence
GRMZM2G085433_T01
Included Sequence
GRMZM2G085449_T01
Included Sequence
GRMZM2G085504_T01
Included Sequence
GRMZM2G085509_T01
Included Sequence
GRMZM2G085550_T02
Included Sequence
GRMZM2G085550_T01
Included Sequence
GRMZM2G085577_T01
Included Sequence
GRMZM2G085705_T02
Included Sequence
GRMZM2G085705_T01
Included Sequence
GRMZM2G085713_T01
Included Sequence
GRMZM2G085728_T01
Included Sequence

GRMZM2G085753_T01
Included Sequence
GRMZM2G085777_T01
Included Sequence
GRMZM2G085782_T01
Included Sequence
GRMZM2G086022_T01
Included Sequence
GRMZM2G086022_T02
Included Sequence
GRMZM2G086272_T01
Included Sequence
GRMZM2G086583_T01
Included Sequence
GRMZM2G086706_T01
Included Sequence
GRMZM2G086727_T01
Included Sequence
GRMZM2G086730_T01
Included Sequence
GRMZM2G086832_T01
Included Sequence
GRMZM2G086835_T01
Included Sequence
GRMZM2G086845_T01
Included Sequence
GRMZM2G086845_T02
Included Sequence
GRMZM2G086845_T03
Included Sequence
GRMZM2G086882_T01
Included Sequence
GRMZM2G086940_T02
Included Sequence
GRMZM2G086940_T01
Included Sequence
GRMZM2G086994_T04
Included Sequence
GRMZM2G086994_T02
Included Sequence
GRMZM2G086994_T01
Included Sequence
GRMZM2G086994_T03
Included Sequence
GRMZM2G087032_T01
Included Sequence
GRMZM2G087032_T03
Included Sequence

GRMZM2G087032_T04
Included Sequence
GRMZM2G087032_T02
Included Sequence
GRMZM2G087078_T01
Included Sequence
GRMZM2G087101_T01
Included Sequence
GRMZM2G087103_T04
Included Sequence
GRMZM2G087103_T02
Included Sequence
GRMZM2G087103_T03
Included Sequence
GRMZM2G087103_T01
Included Sequence
GRMZM2G087109_T01
Included Sequence
GRMZM2G087150_T02
Included Sequence
GRMZM2G087150_T03
Included Sequence
GRMZM2G087150_T01
Included Sequence
GRMZM2G087150_T04
Included Sequence
GRMZM2G087413_T01
Included Sequence
GRMZM2G087513_T01
Included Sequence
GRMZM2G087513_T05
Included Sequence
GRMZM2G087513_T03
Included Sequence
GRMZM2G087513_T02
Included Sequence
GRMZM2G087513_T04
Included Sequence
GRMZM2G087582_T01
Included Sequence
GRMZM2G087590_T01
Included Sequence
GRMZM2G087590_T03
Included Sequence
GRMZM2G087590_T05
Included Sequence
GRMZM2G087590_T02
Included Sequence

GRMZM2G087590_T04
Included Sequence
GRMZM2G087605_T01
Included Sequence
GRMZM2G087619_T01
Included Sequence
GRMZM2G087628_T02
Included Sequence
GRMZM2G087628_T01
Included Sequence
GRMZM2G087658_T01
Included Sequence
GRMZM2G087675_T01
Included Sequence
GRMZM2G087675_T02
Included Sequence
GRMZM2G087714_T03
Included Sequence
GRMZM2G087714_T01
Included Sequence
GRMZM2G087714_T02
Included Sequence
GRMZM2G087741_T01
Included Sequence
GRMZM2G087749_T01
Included Sequence
GRMZM2G087769_T01
Included Sequence
GRMZM2G087795_T01
Included Sequence
GRMZM2G087804_T03
Included Sequence
GRMZM2G087804_T01
Included Sequence
GRMZM2G087804_T02
Included Sequence
GRMZM2G087817_T02
Included Sequence
GRMZM2G087817_T01
Included Sequence
GRMZM2G087831_T01
Included Sequence
GRMZM2G087961_T01
Included Sequence
GRMZM2G087969_T01
Included Sequence
GRMZM2G088106_T01
Included Sequence

GRMZM2G088290_T01
Included Sequence
GRMZM2G088299_T01
Included Sequence
GRMZM2G088299_T02
Included Sequence
GRMZM2G088371_T01
Included Sequence
GRMZM2G088391_T01
Included Sequence
GRMZM2G088397_T01
Included Sequence
GRMZM2G088436_T02
Included Sequence
GRMZM2G088436_T01
Included Sequence
GRMZM2G088436_T03
Included Sequence
GRMZM2G088436_T04
Included Sequence
GRMZM2G088443_T01
Included Sequence
GRMZM2G088443_T02
Included Sequence
GRMZM2G088533_T01
Included Sequence
GRMZM2G088533_T02
Included Sequence
GRMZM2G088653_T01
Included Sequence
GRMZM2G088653_T02
Included Sequence
GRMZM2G088653_T03
Included Sequence
GRMZM2G088653_T04
Included Sequence
GRMZM2G088727_T01
Included Sequence
GRMZM2G088783_T01
Included Sequence
GRMZM2G088834_T03
Included Sequence
GRMZM2G088834_T02
Included Sequence
GRMZM2G088834_T01
Included Sequence
GRMZM2G089133_T01
Included Sequence

GRMZM2G089141_T01
Included Sequence
GRMZM2G089143_T01
Included Sequence
GRMZM2G089149_T03
Included Sequence
GRMZM2G089149_T02
Included Sequence
GRMZM2G089149_T01
Included Sequence
GRMZM2G089351_T01
Included Sequence
GRMZM2G089351_T02
Included Sequence
GRMZM2G089365_T01
Included Sequence
GRMZM2G089365_T02
Included Sequence
GRMZM2G089525_T01
Included Sequence
GRMZM2G089638_T01
Included Sequence
GRMZM2G089743_T01
Included Sequence
GRMZM2G089743_T02
Included Sequence
GRMZM2G089782_T01
Included Sequence
GRMZM2G089941_T01
Included Sequence
GRMZM2G089944_T01
Included Sequence
GRMZM2G089949_T01
Included Sequence
GRMZM2G089952_T01
Included Sequence
GRMZM2G089959_T02
Included Sequence
GRMZM2G089959_T01
Included Sequence
GRMZM2G089982_T01
Included Sequence
GRMZM2G090168_T01
Included Sequence
GRMZM2G090269_T01
Included Sequence
GRMZM2G090374_T01
Included Sequence

GRMZM2G090584_T01
Included Sequence
GRMZM2G090584_T02
Included Sequence
GRMZM2G090619_T01
Included Sequence
GRMZM2G090619_T02
Included Sequence
GRMZM2G090647_T06
Included Sequence
GRMZM2G090647_T03
Included Sequence
GRMZM2G090647_T02
Included Sequence
GRMZM2G090647_T01
Included Sequence
GRMZM2G090647_T05
Included Sequence
GRMZM2G090647_T04
Included Sequence
GRMZM2G090708_T01
Included Sequence
GRMZM2G090722_T01
Included Sequence
GRMZM2G090722_T02
Included Sequence
GRMZM2G090722_T03
Included Sequence
GRMZM2G090723_T01
Included Sequence
GRMZM2G090725_T01
Included Sequence
GRMZM2G090779_T01
Included Sequence
GRMZM2G090779_T02
Included Sequence
GRMZM2G090929_T01
Included Sequence
GRMZM2G090940_T01
Included Sequence
GRMZM2G091047_T01
Included Sequence
GRMZM2G091088_T01
Included Sequence
GRMZM2G091092_T01
Included Sequence
GRMZM2G091119_T01
Included Sequence

GRMZM2G091119_T02
Included Sequence
GRMZM2G091232_T01
Included Sequence
GRMZM2G091235_T01
Included Sequence
GRMZM2G091247_T01
Included Sequence
GRMZM2G091283_T01
Included Sequence
GRMZM2G091338_T01
Included Sequence
GRMZM2G091338_T02
Included Sequence
GRMZM2G091445_T01
Included Sequence
GRMZM2G091494_T01
Included Sequence
GRMZM2G091494_T02
Included Sequence
GRMZM2G091540_T01
Included Sequence
GRMZM2G091540_T02
Included Sequence
GRMZM2G091597_T01
Included Sequence
GRMZM2G091756_T01
Included Sequence
GRMZM2G091845_T01
Included Sequence
GRMZM2G091845_T02
Included Sequence
GRMZM2G091845_T03
Included Sequence
GRMZM2G091989_T02
Included Sequence
GRMZM2G091989_T01
Included Sequence
GRMZM2G092008_T01
Included Sequence
GRMZM2G092008_T02
Included Sequence
GRMZM2G092021_T01
Included Sequence
GRMZM2G092112_T01
Included Sequence
GRMZM2G092142_T01
Included Sequence

GRMZM2G092143_T01
Included Sequence
GRMZM2G092152_T02
Included Sequence
GRMZM2G092152_T01
Included Sequence
GRMZM2G092169_T01
Included Sequence
GRMZM2G092214_T02
Included Sequence
GRMZM2G092214_T01
Included Sequence
GRMZM2G092216_T02
Included Sequence
GRMZM2G092216_T01
Included Sequence
GRMZM2G092223_T01
Included Sequence
GRMZM2G092391_T01
Included Sequence
GRMZM2G092474_T01
Included Sequence
GRMZM2G092517_T01
Included Sequence
GRMZM2G092533_T01
Included Sequence
GRMZM2G092556_T01
Included Sequence
GRMZM2G092661_T03
Included Sequence
GRMZM2G092661_T02
Included Sequence
GRMZM2G092679_T01
Included Sequence
GRMZM2G092689_T01
Included Sequence
GRMZM2G092867_T01
Included Sequence
GRMZM2G092997_T01
Included Sequence
GRMZM2G093027_T01
Included Sequence
GRMZM2G093032_T01
Included Sequence
GRMZM2G093050_T02
Included Sequence
GRMZM2G093050_T01
Included Sequence

GRMZM2G093050_T03
Included Sequence
GRMZM2G093050_T04
Included Sequence
GRMZM2G093060_T01
Included Sequence
GRMZM2G093079_T01
Included Sequence
GRMZM2G093090_T01
Included Sequence
GRMZM2G093098_T01
Included Sequence
GRMZM2G093101_T01
Included Sequence
GRMZM2G093101_T02
Included Sequence
GRMZM2G093104_T02
Included Sequence
GRMZM2G093104_T03
Included Sequence
GRMZM2G093104_T01
Included Sequence
GRMZM2G093104_T04
Included Sequence
GRMZM2G093119_T02
Included Sequence
GRMZM2G093119_T03
Included Sequence
GRMZM2G093132_T01
Included Sequence
GRMZM2G093175_T01
Included Sequence
GRMZM2G093175_T02
Included Sequence
GRMZM2G093239_T01
Included Sequence
GRMZM2G093239_T03
Included Sequence
GRMZM2G093239_T04
Included Sequence
GRMZM2G093239_T02
Included Sequence
GRMZM2G093278_T02
Included Sequence
GRMZM2G093278_T01
Included Sequence
GRMZM2G093300_T01
Included Sequence

GRMZM2G093313_T02
Included Sequence
GRMZM2G093313_T01
Included Sequence
GRMZM2G093347_T01
Included Sequence
GRMZM2G093386_T01
Included Sequence
GRMZM2G093405_T05
Included Sequence
GRMZM2G093405_T02
Included Sequence
GRMZM2G093405_T01
Included Sequence
GRMZM2G093405_T04
Included Sequence
GRMZM2G093405_T03
Included Sequence
GRMZM2G093405_T06
Included Sequence
GRMZM2G093432_T01
Included Sequence
GRMZM2G093436_T01
Included Sequence
GRMZM2G093535_T01
Included Sequence
GRMZM2G093625_T01
Included Sequence
GRMZM2G094028_T01
Included Sequence
GRMZM2G094038_T01
Included Sequence
GRMZM2G094080_T01
Included Sequence
GRMZM2G094081_T01
Included Sequence
GRMZM2G094090_T01
Included Sequence
GRMZM2G094100_T01
Included Sequence
GRMZM2G094224_T01
Included Sequence
GRMZM2G094224_T02
Included Sequence
GRMZM2G094322_T01
Included Sequence
GRMZM2G094398_T02
Included Sequence

GRMZM2G094398_T01
Included Sequence
GRMZM2G094418_T01
Included Sequence
GRMZM2G094428_T01
Included Sequence
GRMZM2G094490_T01
Included Sequence
GRMZM2G094523_T01
Included Sequence
GRMZM2G094703_T01
Included Sequence
GRMZM2G094712_T01
Included Sequence
GRMZM2G094712_T02
Included Sequence
GRMZM2G094712_T04
Included Sequence
GRMZM2G094712_T03
Included Sequence
GRMZM2G094712_T06
Included Sequence
GRMZM2G094712_T05
Included Sequence
GRMZM2G094736_T02
Included Sequence
GRMZM2G094736_T03
Included Sequence
GRMZM2G094736_T01
Included Sequence
GRMZM2G094771_T01
Included Sequence
GRMZM2G095039_T01
Included Sequence
GRMZM2G095084_T02
Included Sequence
GRMZM2G095084_T03
Included Sequence
GRMZM2G095084_T01
Included Sequence
GRMZM2G095331_T01
Included Sequence
GRMZM2G095354_T01
Included Sequence
GRMZM2G095372_T01
Included Sequence
GRMZM2G095406_T01
Included Sequence

GRMZM2G095415_T01
Included Sequence
GRMZM2G095534_T02
Included Sequence
GRMZM2G095534_T05
Included Sequence
GRMZM2G095534_T04
Included Sequence
GRMZM2G095534_T03
Included Sequence
GRMZM2G095534_T06
Included Sequence
GRMZM2G095724_T01
Included Sequence
GRMZM2G096008_T01
Included Sequence
GRMZM2G096010_T01
Included Sequence
GRMZM2G096010_T02
Included Sequence
GRMZM2G096010_T03
Included Sequence
GRMZM2G096037_T02
Included Sequence
GRMZM2G096037_T01
Included Sequence
GRMZM2G096070_T01
Included Sequence
GRMZM2G096205_T01
Included Sequence
GRMZM2G096240_T01
Included Sequence
GRMZM2G096240_T02
Included Sequence
GRMZM2G096391_T01
Included Sequence
GRMZM2G096391_T02
Included Sequence
GRMZM2G096458_T03
Included Sequence
GRMZM2G096458_T01
Included Sequence
GRMZM2G096458_T02
Included Sequence
GRMZM2G096470_T01
Included Sequence
GRMZM2G096470_T02
Included Sequence

GRMZM2G096470_T04
Included Sequence
GRMZM2G096470_T03
Included Sequence
GRMZM2G096518_T01
Included Sequence
GRMZM2G096548_T02
Included Sequence
GRMZM2G096548_T03
Included Sequence
GRMZM2G096548_T01
Included Sequence
GRMZM2G096802_T01
Included Sequence
GRMZM2G096920_T01
Included Sequence
GRMZM2G097068_T01
Included Sequence
GRMZM2G097182_T01
Included Sequence
GRMZM2G097258_T01
Included Sequence
GRMZM2G097316_T01
Included Sequence
GRMZM2G097340_T01
Included Sequence
GRMZM2G097533_T01
Included Sequence
GRMZM2G097647_T01
Included Sequence
GRMZM2G097651_T01
Included Sequence
GRMZM2G097653_T01
Included Sequence
GRMZM2G097659_T01
Included Sequence
GRMZM2G097669_T01
Included Sequence
GRMZM2G097688_T01
Included Sequence
GRMZM2G097691_T01
Included Sequence
GRMZM2G097699_T01
Included Sequence
GRMZM2G097706_T03
Included Sequence
GRMZM2G097706_T02
Included Sequence

GRMZM2G097706_T01
Included Sequence
GRMZM2G097789_T01
Included Sequence
GRMZM2G097821_T01
Included Sequence
GRMZM2G097821_T02
Included Sequence
GRMZM2G097904_T01
Included Sequence
GRMZM2G097955_T01
Included Sequence
GRMZM2G097959_T01
Included Sequence
GRMZM2G097972_T01
Included Sequence
GRMZM2G098011_T02
Included Sequence
GRMZM2G098011_T01
Included Sequence
GRMZM2G098042_T01
Included Sequence
GRMZM2G098078_T02
Included Sequence
GRMZM2G098078_T01
Included Sequence
GRMZM2G098078_T04
Included Sequence
GRMZM2G098078_T03
Included Sequence
GRMZM2G098088_T01
Included Sequence
GRMZM2G098305_T01
Included Sequence
GRMZM2G098335_T01
Included Sequence
GRMZM2G098397_T01
Included Sequence
GRMZM2G098397_T02
Included Sequence
GRMZM2G098397_T03
Included Sequence
GRMZM2G098397_T04
Included Sequence
GRMZM2G098401_T01
Included Sequence
GRMZM2G098410_T01
Included Sequence

GRMZM2G098413_T01
Included Sequence
GRMZM2G098415_T01
Included Sequence
GRMZM2G098434_T01
Included Sequence
GRMZM2G098569_T01
Included Sequence
GRMZM2G098815_T02
Included Sequence
GRMZM2G098815_T03
Included Sequence
GRMZM2G098815_T04
Included Sequence
GRMZM2G098815_T05
Included Sequence
GRMZM2G098815_T01
Included Sequence
GRMZM2G098957_T02
Included Sequence
GRMZM2G098957_T01
Included Sequence
GRMZM2G098957_T03
Included Sequence
GRMZM2G099003_T01
Included Sequence
GRMZM2G099007_T01
Included Sequence
GRMZM2G099036_T01
Included Sequence
GRMZM2G099070_T01
Included Sequence
GRMZM2G099080_T02
Included Sequence
GRMZM2G099080_T01
Included Sequence
GRMZM2G099166_T01
Included Sequence
GRMZM2G099166_T02
Included Sequence
GRMZM2G099196_T01
Included Sequence
GRMZM2G099206_T01
Included Sequence
GRMZM2G099340_T01
Included Sequence
GRMZM2G099382_T01
Included Sequence

GRMZM2G099382_T02
Included Sequence
GRMZM2G099461_T01
Included Sequence
GRMZM2G099466_T02
Included Sequence
GRMZM2G099466_T01
Included Sequence
GRMZM2G099490_T01
Included Sequence
GRMZM2G099496_T01
Included Sequence
GRMZM2G099678_T01
Included Sequence
GRMZM2G099678_T02
Included Sequence
GRMZM2G099820_T01
Included Sequence
GRMZM2G099875_T01
Included Sequence
GRMZM2G099960_T01
Included Sequence
GRMZM2G099978_T02
Included Sequence
GRMZM2G099978_T01
Included Sequence
GRMZM2G099980_T02
Included Sequence
GRMZM2G099980_T01
Included Sequence
GRMZM2G099980_T03
Included Sequence
GRMZM2G099980_T04
Included Sequence
GRMZM2G100049_T01
Included Sequence
GRMZM2G100260_T02
Included Sequence
GRMZM2G100260_T01
Included Sequence
GRMZM2G100260_T03
Included Sequence
GRMZM2G100321_T01
Included Sequence
GRMZM2G100321_T02
Included Sequence
GRMZM2G100321_T03
Included Sequence

GRMZM2G100321_T04
Included Sequence
GRMZM2G100349_T01
Included Sequence
GRMZM2G100366_T01
Included Sequence
GRMZM2G100454_T01
Included Sequence
GRMZM2G100454_T02
Included Sequence
GRMZM2G100454_T03
Included Sequence
GRMZM2G100597_T01
Removed Sequence
GRMZM2G100881_T01
Included Sequence
GRMZM2G100881_T02
Included Sequence
GRMZM2G100889_T01
Included Sequence
GRMZM2G100898_T01
Included Sequence
GRMZM2G100911_T01
Included Sequence
GRMZM2G101020_T01
Included Sequence
GRMZM2G101110_T01
Included Sequence
GRMZM2G101199_T01
Included Sequence
GRMZM2G101213_T01
Included Sequence
GRMZM2G101217_T01
Included Sequence
GRMZM2G101217_T08
Included Sequence
GRMZM2G101217_T05
Included Sequence
GRMZM2G101217_T06
Included Sequence
GRMZM2G101217_T03
Included Sequence
GRMZM2G101217_T07
Included Sequence
GRMZM2G101217_T02
Included Sequence
GRMZM2G101221_T01
Included Sequence

GRMZM2G101221_T02
Included Sequence
GRMZM2G101405_T01
Included Sequence
GRMZM2G101617_T01
Included Sequence
GRMZM2G101646_T01
Included Sequence
GRMZM2G101698_T02
Included Sequence
GRMZM2G101698_T03
Included Sequence
GRMZM2G101698_T01
Included Sequence
GRMZM2G101698_T04
Included Sequence
GRMZM2G101722_T01
Included Sequence
GRMZM2G101760_T01
Included Sequence
GRMZM2G101760_T02
Included Sequence
GRMZM2G102014_T01
Included Sequence
GRMZM2G102047_T01
Included Sequence
GRMZM2G102052_T01
Included Sequence
GRMZM2G102056_T01
Included Sequence
GRMZM2G102174_T02
Included Sequence
GRMZM2G102174_T01
Included Sequence
GRMZM2G102186_T01
Included Sequence
GRMZM2G102196_T01
Included Sequence
GRMZM2G102196_T02
Included Sequence
GRMZM2G102572_T01
Included Sequence
GRMZM2G102572_T02
Included Sequence
GRMZM2G102572_T03
Included Sequence
GRMZM2G102580_T01
Included Sequence

GRMZM2G102580_T02
Included Sequence
GRMZM2G102664_T01
Included Sequence
GRMZM2G102714_T01
Included Sequence
GRMZM2G102714_T02
Included Sequence
GRMZM2G102770_T01
Included Sequence
GRMZM2G102795_T01
Included Sequence
GRMZM2G102809_T01
Included Sequence
GRMZM2G102811_T01
Included Sequence
GRMZM2G102811_T04
Included Sequence
GRMZM2G102811_T02
Included Sequence
GRMZM2G102811_T03
Included Sequence
GRMZM2G102822_T01
Included Sequence
GRMZM2G102927_T01
Included Sequence
GRMZM2G103032_T01
Included Sequence
GRMZM2G103135_T01
Included Sequence
GRMZM2G103214_T01
Included Sequence
GRMZM2G103214_T02
Included Sequence
GRMZM2G103214_T03
Included Sequence
GRMZM2G103342_T01
Included Sequence
GRMZM2G103390_T01
Included Sequence
GRMZM2G103544_T01
Included Sequence
GRMZM2G103544_T02
Included Sequence
GRMZM2G103666_T01
Included Sequence
GRMZM2G103748_T01
Included Sequence

GRMZM2G103755_T02
Included Sequence
GRMZM2G103755_T01
Included Sequence
GRMZM2G103764_T01
Included Sequence
GRMZM2G103771_T01
Included Sequence
GRMZM2G103771_T02
Included Sequence
GRMZM2G103812_T02
Included Sequence
GRMZM2G103812_T01
Included Sequence
GRMZM2G104045_T01
Included Sequence
GRMZM2G104059_T01
Included Sequence
GRMZM2G104066_T01
Included Sequence
GRMZM2G104081_T03
Included Sequence
GRMZM2G104081_T02
Included Sequence
GRMZM2G104081_T01
Included Sequence
GRMZM2G104088_T05
Included Sequence
GRMZM2G104088_T02
Included Sequence
GRMZM2G104088_T01
Included Sequence
GRMZM2G104088_T03
Included Sequence
GRMZM2G104088_T04
Included Sequence
GRMZM2G104171_T01
Included Sequence
GRMZM2G104176_T01
Included Sequence
GRMZM2G104226_T01
Included Sequence
GRMZM2G104250_T01
Included Sequence
GRMZM2G104386_T01
Included Sequence
GRMZM2G104394_T01
Included Sequence

GRMZM2G104396_T01
Included Sequence
GRMZM2G104523_T01
Included Sequence
GRMZM2G104549_T01
Included Sequence
GRMZM2G104605_T01
Included Sequence
GRMZM2G104639_T01
Included Sequence
GRMZM2G104696_T01
Included Sequence
GRMZM2G104801_T01
Included Sequence
GRMZM2G104829_T01
Included Sequence
GRMZM2G104829_T02
Included Sequence
GRMZM2G105019_T01
Included Sequence
GRMZM2G105085_T01
Included Sequence
GRMZM2G105140_T01
Included Sequence
GRMZM2G105184_T01
Included Sequence
GRMZM2G105224_T01
Included Sequence
GRMZM2G105224_T02
Included Sequence
GRMZM2G105224_T03
Included Sequence
GRMZM2G105266_T01
Included Sequence
GRMZM2G105283_T01
Included Sequence
GRMZM2G105307_T01
Included Sequence
GRMZM2G105307_T02
Included Sequence
GRMZM2G105307_T03
Included Sequence
GRMZM2G105368_T03
Included Sequence
GRMZM2G105368_T01
Included Sequence
GRMZM2G105368_T04
Included Sequence

GRMZM2G105368_T02
Included Sequence
GRMZM2G105425_T03
Included Sequence
GRMZM2G105425_T02
Included Sequence
GRMZM2G105425_T01
Included Sequence
GRMZM2G105531_T01
Included Sequence
GRMZM2G105531_T02
Included Sequence
GRMZM2G105531_T03
Included Sequence
GRMZM2G105590_T01
Included Sequence
GRMZM2G105604_T02
Included Sequence
GRMZM2G105604_T01
Included Sequence
GRMZM2G105766_T01
Included Sequence
GRMZM2G105827_T03
Included Sequence
GRMZM2G105827_T02
Included Sequence
GRMZM2G105827_T01
Included Sequence
GRMZM2G105827_T04
Included Sequence
GRMZM2G105850_T01
Included Sequence
GRMZM2G105863_T02
Included Sequence
GRMZM2G105863_T07
Included Sequence
GRMZM2G105863_T04
Included Sequence
GRMZM2G105863_T05
Included Sequence
GRMZM2G105863_T01
Included Sequence
GRMZM2G105863_T03
Included Sequence
GRMZM2G105863_T06
Included Sequence
GRMZM2G105863_T08
Included Sequence

GRMZM2G105991_T01
Included Sequence
GRMZM2G106028_T01
Included Sequence
GRMZM2G106046_T01
Included Sequence
GRMZM2G106047_T01
Included Sequence
GRMZM2G106047_T02
Included Sequence
GRMZM2G106462_T01
Included Sequence
GRMZM2G106493_T01
Included Sequence
GRMZM2G106523_T01
Included Sequence
GRMZM2G106523_T02
Included Sequence
GRMZM2G106556_T01
Included Sequence
GRMZM2G106613_T01
Included Sequence
GRMZM2G106613_T02
Included Sequence
GRMZM2G106730_T01
Included Sequence
GRMZM2G106730_T02
Included Sequence
GRMZM2G106748_T01
Included Sequence
GRMZM2G106748_T02
Included Sequence
GRMZM2G106906_T01
Included Sequence
GRMZM2G106906_T02
Included Sequence
GRMZM2G106945_T01
Included Sequence
GRMZM2G107111_T01
Included Sequence
GRMZM2G107211_T01
Included Sequence
GRMZM2G107211_T02
Included Sequence
GRMZM2G107228_T01
Included Sequence
GRMZM2G107417_T01
Included Sequence

GRMZM2G107417_T02
Included Sequence
GRMZM2G107617_T01
Included Sequence
GRMZM2G107642_T01
Included Sequence
GRMZM2G107754_T02
Included Sequence
GRMZM2G107754_T01
Included Sequence
GRMZM2G107811_T01
Included Sequence
GRMZM2G107839_T01
Included Sequence
GRMZM2G107839_T02
Included Sequence
GRMZM2G107900_T01
Included Sequence
GRMZM2G107938_T01
Included Sequence
GRMZM2G108045_T01
Included Sequence
GRMZM2G108090_T01
Included Sequence
GRMZM2G108118_T01
Included Sequence
GRMZM2G108144_T01
Included Sequence
GRMZM2G108245_T01
Included Sequence
GRMZM2G108316_T01
Included Sequence
GRMZM2G108318_T03
Included Sequence
GRMZM2G108318_T02
Included Sequence
GRMZM2G108318_T01
Included Sequence
GRMZM2G108348_T03
Included Sequence
GRMZM2G108348_T01
Included Sequence
GRMZM2G108348_T02
Included Sequence
GRMZM2G108348_T04
Included Sequence
GRMZM2G108424_T02
Included Sequence

GRMZM2G108424_T01
Included Sequence
GRMZM2G108509_T03
Included Sequence
GRMZM2G108509_T02
Included Sequence
GRMZM2G108509_T01
Included Sequence
GRMZM2G108527_T01
Included Sequence
GRMZM2G108847_T01
Included Sequence
GRMZM2G108898_T02
Included Sequence
GRMZM2G108898_T01
Included Sequence
GRMZM2G108933_T01
Included Sequence
GRMZM2G109014_T01
Removed Sequence
GRMZM2G109284_T01
Included Sequence
GRMZM2G109429_T01
Included Sequence
GRMZM2G109429_T02
Included Sequence
GRMZM2G109464_T01
Included Sequence
GRMZM2G109464_T02
Included Sequence
GRMZM2G109526_T01
Included Sequence
GRMZM2G109526_T02
Included Sequence
GRMZM2G109526_T05
Included Sequence
GRMZM2G109526_T06
Included Sequence
GRMZM2G109526_T04
Included Sequence
GRMZM2G109526_T03
Included Sequence
GRMZM2G109618_T02
Included Sequence
GRMZM2G109618_T01
Included Sequence
GRMZM2G109618_T03
Included Sequence

GRMZM2G109765_T01
Included Sequence
GRMZM2G109767_T01
Included Sequence
GRMZM2G109785_T01
Included Sequence
GRMZM2G109785_T02
Included Sequence
GRMZM2G109881_T01
Included Sequence
GRMZM2G109976_T02
Included Sequence
GRMZM2G109976_T01
Included Sequence
GRMZM2G110057_T01
Included Sequence
GRMZM2G110070_T01
Included Sequence
GRMZM2G110072_T01
Included Sequence
GRMZM2G110085_T01
Included Sequence
GRMZM2G110153_T01
Included Sequence
GRMZM2G110172_T01
Included Sequence
GRMZM2G110195_T01
Included Sequence
GRMZM2G110195_T02
Included Sequence
GRMZM2G110212_T01
Included Sequence
GRMZM2G110277_T01
Included Sequence
GRMZM2G110277_T04
Included Sequence
GRMZM2G110277_T02
Included Sequence
GRMZM2G110277_T03
Included Sequence
GRMZM2G110286_T01
Included Sequence
GRMZM2G110369_T01
Included Sequence
GRMZM2G110369_T02
Included Sequence
GRMZM2G110369_T03
Included Sequence

GRMZM2G110395_T01
Included Sequence
GRMZM2G110398_T02
Included Sequence
GRMZM2G110398_T04
Included Sequence
GRMZM2G110398_T01
Included Sequence
GRMZM2G110398_T03
Included Sequence
GRMZM2G110693_T01
Included Sequence
GRMZM2G110834_T02
Included Sequence
GRMZM2G110834_T01
Included Sequence
GRMZM2G110858_T01
Included Sequence
GRMZM2G110878_T01
Included Sequence
GRMZM2G110878_T02
Included Sequence
GRMZM2G110897_T01
Included Sequence
GRMZM2G110897_T02
Included Sequence
GRMZM2G110922_T01
Included Sequence
GRMZM2G110922_T02
Included Sequence
GRMZM2G110922_T04
Included Sequence
GRMZM2G110922_T03
Included Sequence
GRMZM2G111014_T01
Included Sequence
GRMZM2G111025_T01
Included Sequence
GRMZM2G111112_T01
Included Sequence
GRMZM2G111112_T02
Included Sequence
GRMZM2G111113_T01
Included Sequence
GRMZM2G111123_T02
Included Sequence
GRMZM2G111123_T01
Included Sequence

GRMZM2G111132_T01
Included Sequence
GRMZM2G111140_T01
Included Sequence
GRMZM2G111164_T04
Included Sequence
GRMZM2G111164_T03
Included Sequence
GRMZM2G111164_T05
Included Sequence
GRMZM2G111164_T02
Included Sequence
GRMZM2G111164_T01
Included Sequence
GRMZM2G111164_T06
Included Sequence
GRMZM2G111189_T01
Included Sequence
GRMZM2G111200_T03
Included Sequence
GRMZM2G111200_T01
Included Sequence
GRMZM2G111200_T02
Included Sequence
GRMZM2G111200_T04
Included Sequence
GRMZM2G111406_T01
Included Sequence
GRMZM2G111407_T01
Included Sequence
GRMZM2G111432_T01
Included Sequence
GRMZM2G111434_T01
Included Sequence
GRMZM2G111436_T01
Included Sequence
GRMZM2G111441_T01
Included Sequence
GRMZM2G111441_T02
Included Sequence
GRMZM2G111510_T01
Included Sequence
GRMZM2G111533_T06
Included Sequence
GRMZM2G111533_T05
Included Sequence
GRMZM2G111533_T04
Included Sequence

GRMZM2G111533_T03
Included Sequence
GRMZM2G111533_T01
Included Sequence
GRMZM2G111533_T02
Included Sequence
GRMZM2G111593_T03
Included Sequence
GRMZM2G111593_T02
Included Sequence
GRMZM2G111593_T04
Included Sequence
GRMZM2G111593_T01
Included Sequence
GRMZM2G111593_T05
Included Sequence
GRMZM2G111611_T01
Included Sequence
GRMZM2G111637_T01
Included Sequence
GRMZM2G111637_T02
Included Sequence
GRMZM2G111637_T03
Included Sequence
GRMZM2G111657_T02
Included Sequence
GRMZM2G111657_T01
Included Sequence
GRMZM2G111666_T02
Included Sequence
GRMZM2G111666_T01
Included Sequence
GRMZM2G111666_T04
Included Sequence
GRMZM2G111731_T01
Included Sequence
GRMZM2G111804_T01
Included Sequence
GRMZM2G111846_T01
Included Sequence
GRMZM2G111846_T02
Included Sequence
GRMZM2G111846_T03
Included Sequence
GRMZM2G111907_T01
Included Sequence
GRMZM2G111907_T02
Included Sequence

GRMZM2G111907_T03
Included Sequence
GRMZM2G111968_T01
Included Sequence
GRMZM2G112053_T01
Included Sequence
GRMZM2G112074_T01
Included Sequence
GRMZM2G112158_T01
Included Sequence
GRMZM2G112172_T01
Included Sequence
GRMZM2G112187_T01
Included Sequence
GRMZM2G112205_T01
Included Sequence
GRMZM2G112222_T01
Included Sequence
GRMZM2G112513_T01
Included Sequence
GRMZM2G112531_T01
Included Sequence
GRMZM2G112575_T01
Included Sequence
GRMZM2G112579_T01
Included Sequence
GRMZM2G112598_T01
Included Sequence
GRMZM2G112629_T01
Included Sequence
GRMZM2G112756_T01
Included Sequence
GRMZM2G113096_T01
Included Sequence
GRMZM2G113096_T02
Included Sequence
GRMZM2G113264_T01
Included Sequence
GRMZM2G113319_T03
Included Sequence
GRMZM2G113319_T01
Included Sequence
GRMZM2G113319_T02
Included Sequence
GRMZM2G113365_T01
Included Sequence
GRMZM2G113391_T04
Included Sequence

GRMZM2G113391_T01
Included Sequence
GRMZM2G113391_T02
Included Sequence
GRMZM2G113391_T03
Included Sequence
GRMZM2G113397_T01
Included Sequence
GRMZM2G113414_T02
Included Sequence
GRMZM2G113414_T01
Included Sequence
GRMZM2G113495_T02
Included Sequence
GRMZM2G113495_T01
Included Sequence
GRMZM2G113552_T01
Included Sequence
GRMZM2G113552_T02
Included Sequence
GRMZM2G113603_T01
Included Sequence
GRMZM2G113626_T01
Included Sequence
GRMZM2G114016_T01
Included Sequence
GRMZM2G114044_T01
Included Sequence
GRMZM2G114044_T02
Included Sequence
GRMZM2G114048_T01
Included Sequence
GRMZM2G114050_T01
Included Sequence
GRMZM2G114064_T01
Included Sequence
GRMZM2G114315_T02
Included Sequence
GRMZM2G114315_T01
Included Sequence
GRMZM2G114380_T01
Included Sequence
GRMZM2G114399_T01
Included Sequence
GRMZM2G114399_T02
Included Sequence
GRMZM2G114399_T04
Included Sequence

GRMZM2G114399_T03
Included Sequence
GRMZM2G114444_T02
Included Sequence
GRMZM2G114444_T01
Included Sequence
GRMZM2G114535_T01
Included Sequence
GRMZM2G114552_T01
Included Sequence
GRMZM2G114552_T03
Included Sequence
GRMZM2G114552_T04
Included Sequence
GRMZM2G114552_T02
Included Sequence
GRMZM2G114552_T05
Included Sequence
GRMZM2G114584_T03
Included Sequence
GRMZM2G114584_T02
Included Sequence
GRMZM2G114584_T01
Included Sequence
GRMZM2G114613_T02
Included Sequence
GRMZM2G114613_T04
Included Sequence
GRMZM2G114613_T03
Included Sequence
GRMZM2G114613_T01
Included Sequence
GRMZM2G114613_T06
Included Sequence
GRMZM2G114613_T05
Included Sequence
GRMZM2G114617_T01
Included Sequence
GRMZM2G114844_T01
Included Sequence
GRMZM2G114850_T01
Included Sequence
GRMZM2G114873_T01
Included Sequence
GRMZM2G114873_T02
Included Sequence
GRMZM2G114883_T01
Included Sequence

GRMZM2G114924_T01
Included Sequence
GRMZM2G114930_T01
Included Sequence
GRMZM2G114930_T02
Included Sequence
GRMZM2G114982_T01
Included Sequence
GRMZM2G115000_T03
Included Sequence
GRMZM2G115000_T04
Included Sequence
GRMZM2G115053_T01
Included Sequence
GRMZM2G115133_T01
Included Sequence
GRMZM2G115152_T01
Included Sequence
GRMZM2G115174_T01
Included Sequence
GRMZM2G115198_T02
Included Sequence
GRMZM2G115198_T01
Included Sequence
GRMZM2G115198_T03
Included Sequence
GRMZM2G115265_T04
Included Sequence
GRMZM2G115265_T03
Included Sequence
GRMZM2G115352_T01
Included Sequence
GRMZM2G115390_T03
Included Sequence
GRMZM2G115390_T04
Included Sequence
GRMZM2G115390_T01
Included Sequence
GRMZM2G115390_T02
Included Sequence
GRMZM2G115390_T05
Included Sequence
GRMZM2G115390_T06
Included Sequence
GRMZM2G115560_T01
Included Sequence
GRMZM2G115574_T01
Included Sequence

GRMZM2G115812_T02
Included Sequence
GRMZM2G115812_T01
Included Sequence
GRMZM2G115812_T03
Included Sequence
GRMZM2G115812_T06
Included Sequence
GRMZM2G115812_T04
Included Sequence
GRMZM2G115812_T05
Included Sequence
GRMZM2G115834_T02
Included Sequence
GRMZM2G115834_T03
Included Sequence
GRMZM2G115834_T01
Included Sequence
GRMZM2G115875_T01
Included Sequence
GRMZM2G115879_T01
Included Sequence
GRMZM2G115881_T01
Included Sequence
GRMZM2G115885_T01
Included Sequence
GRMZM2G115894_T01
Included Sequence
GRMZM2G115918_T01
Included Sequence
GRMZM2G115960_T03
Included Sequence
GRMZM2G115960_T01
Included Sequence
GRMZM2G115960_T02
Included Sequence
GRMZM2G116031_T01
Included Sequence
GRMZM2G116053_T01
Included Sequence
GRMZM2G116063_T01
Included Sequence
GRMZM2G116114_T01
Included Sequence
GRMZM2G116135_T01
Included Sequence
GRMZM2G116135_T02
Included Sequence

GRMZM2G116135_T03
Included Sequence
GRMZM2G116142_T01
Included Sequence
GRMZM2G116158_T01
Included Sequence
GRMZM2G116204_T01
Included Sequence
GRMZM2G116204_T02
Included Sequence
GRMZM2G116271_T01
Included Sequence
GRMZM2G116282_T02
Included Sequence
GRMZM2G116282_T01
Included Sequence
GRMZM2G116282_T03
Included Sequence
GRMZM2G116282_T04
Included Sequence
GRMZM2G116554_T02
Included Sequence
GRMZM2G116554_T01
Included Sequence
GRMZM2G116574_T01
Included Sequence
GRMZM2G116584_T01
Included Sequence
GRMZM2G116584_T02
Included Sequence
GRMZM2G116584_T07
Included Sequence
GRMZM2G116584_T06
Included Sequence
GRMZM2G116584_T03
Included Sequence
GRMZM2G116584_T09
Included Sequence
GRMZM2G116584_T08
Included Sequence
GRMZM2G116584_T04
Included Sequence
GRMZM2G116584_T05
Included Sequence
GRMZM2G116592_T01
Included Sequence
GRMZM2G116632_T01
Included Sequence

GRMZM2G116632_T02
Included Sequence
GRMZM2G116646_T02
Included Sequence
GRMZM2G116646_T04
Included Sequence
GRMZM2G116646_T01
Included Sequence
GRMZM2G116646_T05
Included Sequence
GRMZM2G116646_T03
Included Sequence
GRMZM2G116670_T01
Included Sequence
GRMZM2G116670_T02
Included Sequence
GRMZM2G116696_T01
Included Sequence
GRMZM2G116700_T01
Included Sequence
GRMZM2G116700_T02
Included Sequence
GRMZM2G116896_T01
Included Sequence
GRMZM2G117022_T01
Included Sequence
GRMZM2G117030_T01
Included Sequence
GRMZM2G117030_T02
Included Sequence
GRMZM2G117685_T01
Included Sequence
GRMZM2G117729_T01
Included Sequence
GRMZM2G117736_T01
Included Sequence
GRMZM2G117776_T01
Included Sequence
GRMZM2G117776_T02
Included Sequence
GRMZM2G117851_T01
Included Sequence
GRMZM2G118080_T01
Included Sequence
GRMZM2G118241_T01
Included Sequence
GRMZM2G118241_T02
Included Sequence

GRMZM2G118241_T05
Included Sequence
GRMZM2G118241_T03
Included Sequence
GRMZM2G118241_T04
Included Sequence
GRMZM2G118243_T02
Included Sequence
GRMZM2G118243_T01
Included Sequence
GRMZM2G118250_T06
Included Sequence
GRMZM2G118250_T05
Included Sequence
GRMZM2G118250_T04
Included Sequence
GRMZM2G118250_T03
Included Sequence
GRMZM2G118250_T02
Included Sequence
GRMZM2G118250_T01
Included Sequence
GRMZM2G118362_T01
Included Sequence
GRMZM2G118363_T01
Included Sequence
GRMZM2G118369_T01
Included Sequence
GRMZM2G118403_T01
Included Sequence
GRMZM2G118423_T01
Included Sequence
GRMZM2G118441_T01
Included Sequence
GRMZM2G118641_T01
Included Sequence
GRMZM2G118706_T01
Included Sequence
GRMZM2G118734_T01
Included Sequence
GRMZM2G119239_T01
Included Sequence
GRMZM2G119273_T01
Included Sequence
GRMZM2G119273_T03
Included Sequence
GRMZM2G119273_T02
Included Sequence

GRMZM2G119300_T02
Included Sequence
GRMZM2G119300_T01
Included Sequence
GRMZM2G119300_T03
Included Sequence
GRMZM2G119322_T01
Included Sequence
GRMZM2G119523_T03
Included Sequence
GRMZM2G119523_T01
Included Sequence
GRMZM2G119523_T02
Included Sequence
GRMZM2G119523_T04
Included Sequence
GRMZM2G119650_T01
Included Sequence
GRMZM2G119737_T01
Included Sequence
GRMZM2G119747_T01
Included Sequence
GRMZM2G119749_T01
Included Sequence
GRMZM2G119749_T02
Included Sequence
GRMZM2G119749_T04
Included Sequence
GRMZM2G119749_T03
Included Sequence
GRMZM2G119778_T01
Included Sequence
GRMZM2G119778_T02
Included Sequence
GRMZM2G119828_T01
Included Sequence
GRMZM2G119835_T01
Included Sequence
GRMZM2G119855_T01
Included Sequence
GRMZM2G119864_T01
Included Sequence
GRMZM2G119879_T03
Included Sequence
GRMZM2G119879_T01
Included Sequence
GRMZM2G119879_T02
Included Sequence

GRMZM2G119879_T04
Included Sequence
GRMZM2G119891_T01
Included Sequence
GRMZM2G119894_T03
Included Sequence
GRMZM2G119894_T01
Included Sequence
GRMZM2G119894_T02
Included Sequence
GRMZM2G120112_T01
Included Sequence
GRMZM2G120115_T02
Included Sequence
GRMZM2G120115_T01
Included Sequence
GRMZM2G120115_T03
Included Sequence
GRMZM2G120241_T01
Included Sequence
GRMZM2G120244_T01
Included Sequence
GRMZM2G120262_T01
Included Sequence
GRMZM2G120271_T01
Included Sequence
GRMZM2G120271_T02
Included Sequence
GRMZM2G120296_T01
Included Sequence
GRMZM2G120298_T01
Included Sequence
GRMZM2G120304_T02
Included Sequence
GRMZM2G120304_T01
Included Sequence
GRMZM2G120304_T05
Included Sequence
GRMZM2G120304_T04
Included Sequence
GRMZM2G120304_T03
Included Sequence
GRMZM2G120308_T01
Included Sequence
GRMZM2G120333_T01
Included Sequence
GRMZM2G120619_T01
Included Sequence

GRMZM2G120661_T01
Included Sequence
GRMZM2G120690_T01
Included Sequence
GRMZM2G120814_T03
Included Sequence
GRMZM2G120814_T01
Included Sequence
GRMZM2G120814_T04
Included Sequence
GRMZM2G120814_T05
Included Sequence
GRMZM2G120885_T01
Included Sequence
GRMZM2G120910_T01
Included Sequence
GRMZM2G120943_T01
Included Sequence
GRMZM2G120962_T01
Included Sequence
GRMZM2G121066_T01
Included Sequence
GRMZM2G121123_T01
Included Sequence
GRMZM2G121123_T02
Included Sequence
GRMZM2G121282_T01
Included Sequence
GRMZM2G121313_T01
Included Sequence
GRMZM2G121404_T02
Included Sequence
GRMZM2G121404_T01
Included Sequence
GRMZM2G121452_T01
Included Sequence
GRMZM2G121463_T01
Included Sequence
GRMZM2G121683_T01
Included Sequence
GRMZM2G121742_T01
Included Sequence
GRMZM2G121747_T02
Included Sequence
GRMZM2G121747_T01
Included Sequence
GRMZM2G121753_T01
Included Sequence

GRMZM2G121758_T01
Included Sequence
GRMZM2G121761_T01
Included Sequence
GRMZM2G121767_T01
Included Sequence
GRMZM2G121812_T01
Included Sequence
GRMZM2G121878_T03
Included Sequence
GRMZM2G121878_T02
Included Sequence
GRMZM2G121878_T06
Included Sequence
GRMZM2G121878_T05
Included Sequence
GRMZM2G121878_T04
Included Sequence
GRMZM2G122028_T01
Included Sequence
GRMZM2G122072_T01
Included Sequence
GRMZM2G122072_T02
Included Sequence
GRMZM2G122223_T01
Included Sequence
GRMZM2G122228_T01
Included Sequence
GRMZM2G122228_T03
Included Sequence
GRMZM2G122228_T02
Included Sequence
GRMZM2G122230_T01
Included Sequence
GRMZM2G122280_T03
Included Sequence
GRMZM2G122280_T02
Included Sequence
GRMZM2G122280_T01
Included Sequence
GRMZM2G122296_T01
Included Sequence
GRMZM2G122335_T02
Included Sequence
GRMZM2G122335_T01
Included Sequence
GRMZM2G122335_T03
Included Sequence

GRMZM2G122335_T04
Included Sequence
GRMZM2G122362_T02
Included Sequence
GRMZM2G122362_T01
Included Sequence
GRMZM2G122431_T01
Included Sequence
GRMZM2G122431_T02
Included Sequence
GRMZM2G122443_T01
Included Sequence
GRMZM2G122481_T01
Included Sequence
GRMZM2G122584_T01
Included Sequence
GRMZM2G122591_T01
Included Sequence
GRMZM2G122591_T03
Included Sequence
GRMZM2G122615_T01
Included Sequence
GRMZM2G122656_T01
Included Sequence
GRMZM2G122666_T01
Included Sequence
GRMZM2G122757_T01
Included Sequence
GRMZM2G122762_T01
Included Sequence
GRMZM2G122993_T01
Included Sequence
GRMZM2G122999_T04
Included Sequence
GRMZM2G122999_T03
Included Sequence
GRMZM2G122999_T02
Included Sequence
GRMZM2G123089_T01
Included Sequence
GRMZM2G123089_T02
Included Sequence
GRMZM2G123089_T05
Included Sequence
GRMZM2G123089_T06
Included Sequence
GRMZM2G123089_T03
Included Sequence

GRMZM2G123089_T04
Included Sequence
GRMZM2G123089_T07
Included Sequence
GRMZM2G123277_T01
Included Sequence
GRMZM2G123407_T01
Included Sequence
GRMZM2G123428_T01
Included Sequence
GRMZM2G123432_T01
Included Sequence
GRMZM2G123499_T01
Included Sequence
GRMZM2G123499_T02
Included Sequence
GRMZM2G123519_T01
Included Sequence
GRMZM2G123534_T01
Included Sequence
GRMZM2G123540_T01
Included Sequence
GRMZM2G123540_T02
Included Sequence
GRMZM2G123541_T02
Included Sequence
GRMZM2G123541_T01
Included Sequence
GRMZM2G123558_T02
Included Sequence
GRMZM2G123558_T01
Included Sequence
GRMZM2G123558_T03
Included Sequence
GRMZM2G123594_T01
Included Sequence
GRMZM2G123614_T01
Included Sequence
GRMZM2G123621_T01
Included Sequence
GRMZM2G123765_T01
Included Sequence
GRMZM2G123804_T01
Included Sequence
GRMZM2G123805_T01
Included Sequence
GRMZM2G123815_T01
Included Sequence

GRMZM2G123815_T02
Included Sequence
GRMZM2G123830_T01
Included Sequence
GRMZM2G123870_T01
Included Sequence
GRMZM2G123909_T01
Included Sequence
GRMZM2G123977_T01
Included Sequence
GRMZM2G124016_T01
Included Sequence
GRMZM2G124066_T01
Included Sequence
GRMZM2G124066_T02
Included Sequence
GRMZM2G124066_T03
Included Sequence
GRMZM2G124066_T04
Included Sequence
GRMZM2G124339_T01
Included Sequence
GRMZM2G124654_T01
Included Sequence
GRMZM2G124658_T01
Included Sequence
GRMZM2G124767_T01
Included Sequence
GRMZM2G124911_T02
Included Sequence
GRMZM2G124911_T01
Included Sequence
GRMZM2G124975_T01
Included Sequence
GRMZM2G124975_T02
Included Sequence
GRMZM2G125012_T01
Included Sequence
GRMZM2G125032_T01
Included Sequence
GRMZM2G125044_T01
Included Sequence
GRMZM2G125044_T02
Included Sequence
GRMZM2G125092_T01
Included Sequence
GRMZM2G125112_T01
Included Sequence

GRMZM2G125193_T01
Included Sequence
GRMZM2G125193_T03
Included Sequence
GRMZM2G125193_T04
Included Sequence
GRMZM2G125193_T02
Included Sequence
GRMZM2G125216_T01
Included Sequence
GRMZM2G125411_T01
Included Sequence
GRMZM2G125520_T01
Included Sequence
GRMZM2G125522_T01
Included Sequence
GRMZM2G125531_T01
Included Sequence
GRMZM2G125531_T02
Included Sequence
GRMZM2G125531_T04
Included Sequence
GRMZM2G125531_T03
Included Sequence
GRMZM2G125571_T01
Included Sequence
GRMZM2G125642_T01
Included Sequence
GRMZM2G125800_T01
Included Sequence
GRMZM2G125832_T01
Included Sequence
GRMZM2G126077_T01
Included Sequence
GRMZM2G126083_T01
Included Sequence
GRMZM2G126168_T01
Included Sequence
GRMZM2G126237_T01
Included Sequence
GRMZM2G126239_T01
Included Sequence
GRMZM2G126239_T02
Included Sequence
GRMZM2G126245_T01
Included Sequence
GRMZM2G126260_T02
Included Sequence

GRMZM2G126260_T01
Included Sequence
GRMZM2G126266_T02
Included Sequence
GRMZM2G126266_T01
Included Sequence
GRMZM2G126285_T02
Included Sequence
GRMZM2G126285_T01
Included Sequence
GRMZM2G126309_T01
Included Sequence
GRMZM2G126367_T01
Included Sequence
GRMZM2G126370_T01
Included Sequence
GRMZM2G126371_T01
Included Sequence
GRMZM2G126386_T01
Included Sequence
GRMZM2G126397_T01
Included Sequence
GRMZM2G126433_T01
Included Sequence
GRMZM2G126446_T01
Included Sequence
GRMZM2G126468_T01
Included Sequence
GRMZM2G126468_T02
Included Sequence
GRMZM2G126603_T01
Included Sequence
GRMZM2G126664_T01
Included Sequence
GRMZM2G126718_T01
Included Sequence
GRMZM2G126749_T01
Included Sequence
GRMZM2G126853_T03
Included Sequence
GRMZM2G126853_T02
Included Sequence
GRMZM2G126853_T01
Included Sequence
GRMZM2G126853_T04
Included Sequence
GRMZM2G126975_T01
Included Sequence

GRMZM2G127034_T01
Included Sequence
GRMZM2G127034_T02
Included Sequence
GRMZM2G127040_T01
Included Sequence
GRMZM2G127117_T02
Included Sequence
GRMZM2G127117_T01
Included Sequence
GRMZM2G127180_T01
Included Sequence
GRMZM2G127281_T01
Included Sequence
GRMZM2G127431_T01
Included Sequence
GRMZM2G127453_T03
Included Sequence
GRMZM2G127453_T01
Included Sequence
GRMZM2G127453_T02
Included Sequence
GRMZM2G127661_T02
Included Sequence
GRMZM2G127661_T01
Included Sequence
GRMZM2G127661_T03
Included Sequence
GRMZM2G127665_T01
Included Sequence
GRMZM2G127695_T02
Included Sequence
GRMZM2G127695_T01
Included Sequence
GRMZM2G127704_T01
Included Sequence
GRMZM2G127754_T01
Included Sequence
GRMZM2G127756_T01
Included Sequence
GRMZM2G127756_T02
Included Sequence
GRMZM2G127756_T03
Included Sequence
GRMZM2G127780_T02
Included Sequence
GRMZM2G127780_T01
Included Sequence

GRMZM2G127789_T01
Included Sequence
GRMZM2G127824_T01
Included Sequence
GRMZM2G127949_T07
Included Sequence
GRMZM2G127949_T05
Included Sequence
GRMZM2G127949_T01
Included Sequence
GRMZM2G127949_T03
Included Sequence
GRMZM2G127949_T06
Included Sequence
GRMZM2G127949_T02
Included Sequence
GRMZM2G127949_T08
Included Sequence
GRMZM2G128050_T01
Included Sequence
GRMZM2G128171_T03
Included Sequence
GRMZM2G128171_T02
Included Sequence
GRMZM2G128171_T04
Included Sequence
GRMZM2G128171_T01
Included Sequence
GRMZM2G128531_T01
Included Sequence
GRMZM2G128688_T01
Included Sequence
GRMZM2G128688_T02
Included Sequence
GRMZM2G128688_T03
Included Sequence
GRMZM2G128863_T01
Included Sequence
GRMZM2G128883_T01
Included Sequence
GRMZM2G128895_T01
Included Sequence
GRMZM2G128918_T01
Included Sequence
GRMZM2G128923_T01
Included Sequence
GRMZM2G128928_T01
Included Sequence

GRMZM2G129056_T01
Included Sequence
GRMZM2G129114_T02
Included Sequence
GRMZM2G129114_T01
Included Sequence
GRMZM2G129155_T01
Included Sequence
GRMZM2G129155_T02
Included Sequence
GRMZM2G129361_T01
Included Sequence
GRMZM2G129403_T01
Included Sequence
GRMZM2G129415_T01
Included Sequence
GRMZM2G129428_T01
Included Sequence
GRMZM2G129444_T02
Included Sequence
GRMZM2G129444_T01
Included Sequence
GRMZM2G129444_T03
Included Sequence
GRMZM2G129482_T01
Included Sequence
GRMZM2G129777_T01
Included Sequence
GRMZM2G129860_T01
Included Sequence
GRMZM2G129860_T03
Included Sequence
GRMZM2G129860_T02
Included Sequence
GRMZM2G129999_T01
Included Sequence
GRMZM2G129999_T02
Included Sequence
GRMZM2G130305_T02
Included Sequence
GRMZM2G130305_T01
Included Sequence
GRMZM2G130324_T01
Included Sequence
GRMZM2G130333_T01
Included Sequence
GRMZM2G130338_T01
Included Sequence

GRMZM2G130343_T01
Included Sequence
GRMZM2G130348_T01
Included Sequence
GRMZM2G130354_T01
Included Sequence
GRMZM2G130356_T01
Included Sequence
GRMZM2G130356_T02
Included Sequence
GRMZM2G130358_T02
Included Sequence
GRMZM2G130358_T01
Included Sequence
GRMZM2G130366_T01
Included Sequence
GRMZM2G130375_T03
Included Sequence
GRMZM2G130375_T04
Included Sequence
GRMZM2G130375_T01
Included Sequence
GRMZM2G130375_T02
Included Sequence
GRMZM2G130558_T01
Included Sequence
GRMZM2G130605_T01
Included Sequence
GRMZM2G130694_T01
Included Sequence
GRMZM2G130715_T01
Included Sequence
GRMZM2G130800_T02
Included Sequence
GRMZM2G130800_T03
Included Sequence
GRMZM2G130800_T01
Included Sequence
GRMZM2G130800_T04
Included Sequence
GRMZM2G130800_T05
Included Sequence
GRMZM2G130864_T01
Included Sequence
GRMZM2G130868_T01
Included Sequence
GRMZM2G130868_T02
Included Sequence

GRMZM2G130941_T01
Included Sequence
GRMZM2G131024_T04
Included Sequence
GRMZM2G131024_T02
Included Sequence
GRMZM2G131024_T01
Included Sequence
GRMZM2G131024_T03
Included Sequence
GRMZM2G131099_T01
Included Sequence
GRMZM2G131319_T01
Included Sequence
GRMZM2G131347_T01
Included Sequence
GRMZM2G131529_T01
Included Sequence
GRMZM2G131950_T01
Included Sequence
GRMZM2G131985_T01
Included Sequence
GRMZM2G132009_T01
Included Sequence
GRMZM2G132069_T01
Included Sequence
GRMZM2G132069_T02
Included Sequence
GRMZM2G132116_T01
Included Sequence
GRMZM2G132116_T02
Included Sequence
GRMZM2G132169_T01
Included Sequence
GRMZM2G132169_T02
Included Sequence
GRMZM2G132222_T03
Included Sequence
GRMZM2G132222_T01
Included Sequence
GRMZM2G132222_T02
Included Sequence
GRMZM2G132265_T01
Included Sequence
GRMZM2G132335_T01
Included Sequence
GRMZM2G132340_T02
Included Sequence

GRMZM2G132465_T05
Included Sequence
GRMZM2G132465_T01
Included Sequence
GRMZM2G132465_T03
Included Sequence
GRMZM2G132465_T04
Included Sequence
GRMZM2G132506_T01
Included Sequence
GRMZM2G132509_T01
Included Sequence
GRMZM2G132519_T01
Included Sequence
GRMZM2G132519_T02
Included Sequence
GRMZM2G132519_T03
Included Sequence
GRMZM2G132562_T01
Included Sequence
GRMZM2G132614_T01
Included Sequence
GRMZM2G132647_T01
Included Sequence
GRMZM2G132678_T02
Included Sequence
GRMZM2G132678_T01
Removed Sequence
GRMZM2G132678_T03
Included Sequence
GRMZM2G132693_T01
Included Sequence
GRMZM2G132913_T01
Included Sequence
GRMZM2G132936_T03
Included Sequence
GRMZM2G132936_T02
Included Sequence
GRMZM2G132936_T01
Included Sequence
GRMZM2G132944_T04
Included Sequence
GRMZM2G132944_T02
Included Sequence
GRMZM2G132944_T01
Included Sequence
GRMZM2G132944_T03
Included Sequence

GRMZM2G133028_T03
Included Sequence
GRMZM2G133028_T02
Included Sequence
GRMZM2G133028_T04
Included Sequence
GRMZM2G133028_T01
Included Sequence
GRMZM2G133039_T01
Included Sequence
GRMZM2G133039_T02
Included Sequence
GRMZM2G133121_T01
Included Sequence
GRMZM2G133121_T02
Included Sequence
GRMZM2G133168_T02
Included Sequence
GRMZM2G133168_T01
Included Sequence
GRMZM2G133173_T01
Included Sequence
GRMZM2G133173_T03
Included Sequence
GRMZM2G133173_T02
Included Sequence
GRMZM2G133189_T01
Included Sequence
GRMZM2G133213_T01
Included Sequence
GRMZM2G133268_T01
Included Sequence
GRMZM2G133291_T01
Included Sequence
GRMZM2G133311_T01
Included Sequence
GRMZM2G133314_T01
Included Sequence
GRMZM2G133314_T02
Included Sequence
GRMZM2G133314_T03
Included Sequence
GRMZM2G133314_T04
Included Sequence
GRMZM2G133353_T01
Included Sequence
GRMZM2G133359_T01
Included Sequence

GRMZM2G133359_T02
Included Sequence
GRMZM2G133398_T03
Included Sequence
GRMZM2G133398_T02
Included Sequence
GRMZM2G133398_T01
Included Sequence
GRMZM2G133428_T02
Included Sequence
GRMZM2G133428_T01
Included Sequence
GRMZM2G133483_T01
Included Sequence
GRMZM2G133646_T01
Included Sequence
GRMZM2G133718_T03
Included Sequence
GRMZM2G133718_T02
Included Sequence
GRMZM2G133718_T01
Included Sequence
GRMZM2G133793_T01
Included Sequence
GRMZM2G133802_T03
Included Sequence
GRMZM2G133802_T02
Included Sequence
GRMZM2G133802_T01
Included Sequence
GRMZM2G133802_T04
Included Sequence
GRMZM2G134113_T01
Included Sequence
GRMZM2G134146_T01
Included Sequence
GRMZM2G134149_T02
Included Sequence
GRMZM2G134149_T01
Included Sequence
GRMZM2G134178_T01
Included Sequence
GRMZM2G134182_T01
Included Sequence
GRMZM2G134192_T03
Included Sequence
GRMZM2G134192_T02
Included Sequence

GRMZM2G134192_T01
Included Sequence
GRMZM2G134234_T03
Included Sequence
GRMZM2G134234_T02
Included Sequence
GRMZM2G134234_T01
Included Sequence
GRMZM2G134385_T01
Included Sequence
GRMZM2G134454_T01
Included Sequence
GRMZM2G134457_T01
Included Sequence
GRMZM2G134529_T04
Included Sequence
GRMZM2G134529_T02
Included Sequence
GRMZM2G134529_T03
Included Sequence
GRMZM2G134529_T01
Included Sequence
GRMZM2G134618_T03
Included Sequence
GRMZM2G134618_T01
Included Sequence
GRMZM2G134618_T02
Included Sequence
GRMZM2G134618_T04
Included Sequence
GRMZM2G134619_T01
Included Sequence
GRMZM2G134628_T01
Included Sequence
GRMZM2G134681_T01
Included Sequence
GRMZM2G134916_T01
Included Sequence
GRMZM2G135027_T01
Included Sequence
GRMZM2G135027_T02
Included Sequence
GRMZM2G135041_T01
Included Sequence
GRMZM2G135050_T01
Included Sequence
GRMZM2G135050_T02
Included Sequence

GRMZM2G135054_T02
Included Sequence
GRMZM2G135054_T01
Included Sequence
GRMZM2G135095_T01
Included Sequence
GRMZM2G135095_T02
Included Sequence
GRMZM2G135095_T03
Included Sequence
GRMZM2G135095_T04
Included Sequence
GRMZM2G135120_T01
Included Sequence
GRMZM2G135120_T02
Included Sequence
GRMZM2G135322_T02
Included Sequence
GRMZM2G135322_T03
Included Sequence
GRMZM2G135322_T01
Included Sequence
GRMZM2G135374_T01
Included Sequence
GRMZM2G135481_T01
Included Sequence
GRMZM2G135581_T01
Included Sequence
GRMZM2G135599_T02
Included Sequence
GRMZM2G135599_T01
Included Sequence
GRMZM2G135664_T01
Included Sequence
GRMZM2G135703_T01
Included Sequence
GRMZM2G135706_T01
Included Sequence
GRMZM2G135706_T02
Included Sequence
GRMZM2G135713_T01
Included Sequence
GRMZM2G135722_T01
Included Sequence
GRMZM2G135723_T01
Included Sequence
GRMZM2G135737_T01
Included Sequence

GRMZM2G135743_T02
Included Sequence
GRMZM2G135743_T01
Included Sequence
GRMZM2G135927_T01
Included Sequence
GRMZM2G136014_T01
Included Sequence
GRMZM2G136034_T01
Included Sequence
GRMZM2G136069_T01
Included Sequence
GRMZM2G136069_T02
Included Sequence
GRMZM2G136106_T01
Included Sequence
GRMZM2G136106_T02
Included Sequence
GRMZM2G136146_T01
Included Sequence
GRMZM2G136146_T02
Included Sequence
GRMZM2G136174_T01
Included Sequence
GRMZM2G136262_T01
Included Sequence
GRMZM2G136288_T01
Included Sequence
GRMZM2G136635_T02
Included Sequence
GRMZM2G136635_T01
Included Sequence
GRMZM2G136665_T01
Included Sequence
GRMZM2G136687_T01
Included Sequence
GRMZM2G136687_T02
Included Sequence
GRMZM2G136710_T03
Included Sequence
GRMZM2G136710_T02
Included Sequence
GRMZM2G136710_T01
Included Sequence
GRMZM2G136830_T01
Included Sequence
GRMZM2G136930_T01
Included Sequence

GRMZM2G136977_T01
Included Sequence
GRMZM2G137037_T01
Included Sequence
GRMZM2G137037_T02
Included Sequence
GRMZM2G137120_T02
Included Sequence
GRMZM2G137120_T01
Included Sequence
GRMZM2G137174_T01
Included Sequence
GRMZM2G137174_T02
Included Sequence
GRMZM2G137239_T01
Included Sequence
GRMZM2G137289_T01
Included Sequence
GRMZM2G137369_T01
Included Sequence
GRMZM2G137942_T01
Included Sequence
GRMZM2G137961_T01
Included Sequence
GRMZM2G137961_T02
Included Sequence
GRMZM2G137965_T01
Included Sequence
GRMZM2G137965_T02
Included Sequence
GRMZM2G137974_T01
Included Sequence
GRMZM2G138003_T02
Included Sequence
GRMZM2G138003_T01
Included Sequence
GRMZM2G138074_T01
Included Sequence
GRMZM2G138074_T02
Included Sequence
GRMZM2G138074_T04
Included Sequence
GRMZM2G138074_T03
Included Sequence
GRMZM2G138074_T05
Included Sequence
GRMZM2G138077_T01
Included Sequence

GRMZM2G138097_T01
Included Sequence
GRMZM2G138097_T02
Included Sequence
GRMZM2G138097_T03
Included Sequence
GRMZM2G138152_T02
Included Sequence
GRMZM2G138152_T03
Included Sequence
GRMZM2G138152_T01
Included Sequence
GRMZM2G138155_T01
Included Sequence
GRMZM2G138161_T01
Included Sequence
GRMZM2G138176_T01
Included Sequence
GRMZM2G138176_T02
Included Sequence
GRMZM2G138176_T04
Included Sequence
GRMZM2G138176_T03
Included Sequence
GRMZM2G138258_T01
Included Sequence
GRMZM2G138268_T01
Included Sequence
GRMZM2G138268_T02
Included Sequence
GRMZM2G138268_T03
Included Sequence
GRMZM2G138291_T01
Included Sequence
GRMZM2G138338_T01
Included Sequence
GRMZM2G138342_T01
Included Sequence
GRMZM2G138358_T01
Included Sequence
GRMZM2G138401_T01
Included Sequence
GRMZM2G138441_T01
Included Sequence
GRMZM2G138496_T02
Included Sequence
GRMZM2G138496_T01
Included Sequence

GRMZM2G138526_T01
Included Sequence
GRMZM2G138719_T01
Included Sequence
GRMZM2G138729_T01
Included Sequence
GRMZM2G138750_T01
Included Sequence
GRMZM2G138750_T02
Included Sequence
GRMZM2G138800_T01
Included Sequence
GRMZM2G138802_T01
Included Sequence
GRMZM2G138888_T01
Included Sequence
GRMZM2G138888_T03
Included Sequence
GRMZM2G138888_T04
Included Sequence
GRMZM2G138888_T02
Included Sequence
GRMZM2G139329_T01
Included Sequence
GRMZM2G139451_T01
Included Sequence
GRMZM2G139462_T06
Included Sequence
GRMZM2G139462_T05
Included Sequence
GRMZM2G139462_T03
Included Sequence
GRMZM2G139462_T04
Included Sequence
GRMZM2G139462_T02
Included Sequence
GRMZM2G139462_T01
Included Sequence
GRMZM2G139472_T01
Included Sequence
GRMZM2G139481_T01
Included Sequence
GRMZM2G139608_T01
Included Sequence
GRMZM2G139617_T01
Included Sequence
GRMZM2G139617_T02
Included Sequence

GRMZM2G139624_T01
Included Sequence
GRMZM2G139688_T01
Included Sequence
GRMZM2G139691_T01
Included Sequence
GRMZM2G139691_T02
Included Sequence
GRMZM2G139700_T01
Included Sequence
GRMZM2G139710_T02
Included Sequence
GRMZM2G139710_T01
Included Sequence
GRMZM2G139786_T01
Included Sequence
GRMZM2G139822_T01
Included Sequence
GRMZM2G139840_T01
Included Sequence
GRMZM2G139892_T02
Included Sequence
GRMZM2G139892_T03
Included Sequence
GRMZM2G139892_T01
Included Sequence
GRMZM2G139965_T01
Included Sequence
GRMZM2G140032_T01
Included Sequence
GRMZM2G140101_T01
Included Sequence
GRMZM2G140107_T01
Included Sequence
GRMZM2G140124_T01
Included Sequence
GRMZM2G140134_T01
Included Sequence
GRMZM2G140201_T01
Included Sequence
GRMZM2G140278_T01
Included Sequence
GRMZM2G140284_T01
Included Sequence
GRMZM2G140409_T01
Included Sequence
GRMZM2G140455_T01
Included Sequence

GRMZM2G140537_T01
Included Sequence
GRMZM2G140874_T01
Included Sequence
GRMZM2G141052_T01
Included Sequence
GRMZM2G141185_T02
Included Sequence
GRMZM2G141185_T01
Included Sequence
GRMZM2G141299_T01
Included Sequence
GRMZM2G141299_T02
Included Sequence
GRMZM2G141299_T03
Included Sequence
GRMZM2G141350_T01
Included Sequence
GRMZM2G141382_T01
Included Sequence
GRMZM2G141382_T03
Included Sequence
GRMZM2G141392_T01
Included Sequence
GRMZM2G141477_T01
Included Sequence
GRMZM2G141480_T01
Included Sequence
GRMZM2G141600_T02
Included Sequence
GRMZM2G141600_T01
Included Sequence
GRMZM2G141600_T03
Included Sequence
GRMZM2G141632_T01
Included Sequence
GRMZM2G141638_T01
Included Sequence
GRMZM2G141647_T01
Included Sequence
GRMZM2G141665_T01
Included Sequence
GRMZM2G141665_T02
Included Sequence
GRMZM2G141722_T01
Included Sequence
GRMZM2G141723_T02
Included Sequence

GRMZM2G141723_T01
Included Sequence
GRMZM2G141750_T01
Included Sequence
GRMZM2G141785_T01
Included Sequence
GRMZM2G141798_T01
Included Sequence
GRMZM2G141804_T01
Included Sequence
GRMZM2G141992_T01
Included Sequence
GRMZM2G142179_T01
Included Sequence
GRMZM2G142207_T01
Included Sequence
GRMZM2G142315_T01
Included Sequence
GRMZM2G142334_T01
Included Sequence
GRMZM2G142334_T02
Included Sequence
GRMZM2G142413_T01
Included Sequence
GRMZM2G142528_T01
Included Sequence
GRMZM2G142553_T01
Included Sequence
GRMZM2G142553_T02
Included Sequence
GRMZM2G142553_T04
Included Sequence
GRMZM2G142553_T03
Included Sequence
GRMZM2G142836_T01
Included Sequence
GRMZM2G142913_T01
Included Sequence
GRMZM2G142939_T02
Included Sequence
GRMZM2G142939_T01
Included Sequence
GRMZM2G143128_T01
Included Sequence
GRMZM2G143139_T01
Included Sequence
GRMZM2G143165_T01
Included Sequence

GRMZM2G143234_T02
Included Sequence
GRMZM2G143234_T01
Included Sequence
GRMZM2G143234_T03
Included Sequence
GRMZM2G143235_T01
Included Sequence
GRMZM2G143235_T02
Included Sequence
GRMZM2G143246_T01
Included Sequence
GRMZM2G143290_T01
Included Sequence
GRMZM2G143294_T01
Included Sequence
GRMZM2G143328_T01
Included Sequence
GRMZM2G143354_T01
Included Sequence
GRMZM2G143427_T07
Included Sequence
GRMZM2G143427_T05
Included Sequence
GRMZM2G143427_T02
Included Sequence
GRMZM2G143427_T03
Included Sequence
GRMZM2G143427_T04
Included Sequence
GRMZM2G143427_T01
Included Sequence
GRMZM2G143579_T01
Included Sequence
GRMZM2G143608_T01
Included Sequence
GRMZM2G143723_T01
Included Sequence
GRMZM2G143971_T01
Included Sequence
GRMZM2G143984_T01
Included Sequence
GRMZM2G144010_T01
Included Sequence
GRMZM2G144011_T01
Included Sequence
GRMZM2G144189_T01
Included Sequence

GRMZM2G144537_T01
Included Sequence
GRMZM2G144602_T01
Included Sequence
GRMZM2G144615_T02
Included Sequence
GRMZM2G144615_T03
Included Sequence
GRMZM2G144615_T01
Included Sequence
GRMZM2G144621_T01
Included Sequence
GRMZM2G144648_T01
Included Sequence
GRMZM2G144668_T01
Included Sequence
GRMZM2G144671_T01
Included Sequence
GRMZM2G144680_T01
Included Sequence
GRMZM2G144936_T01
Included Sequence
GRMZM2G144952_T01
Included Sequence
GRMZM2G144960_T01
Included Sequence
GRMZM2G145058_T01
Included Sequence
GRMZM2G145201_T01
Included Sequence
GRMZM2G145259_T01
Included Sequence
GRMZM2G145300_T01
Included Sequence
GRMZM2G145332_T01
Included Sequence
GRMZM2G145346_T01
Included Sequence
GRMZM2G145374_T01
Included Sequence
GRMZM2G145382_T01
Included Sequence
GRMZM2G145390_T01
Included Sequence
GRMZM2G145390_T02
Included Sequence
GRMZM2G145449_T01
Included Sequence

GRMZM2G145449_T02
Included Sequence
GRMZM2G145449_T03
Included Sequence
GRMZM2G145704_T02
Included Sequence
GRMZM2G145704_T01
Included Sequence
GRMZM2G145704_T03
Included Sequence
GRMZM2G145709_T01
Included Sequence
GRMZM2G145709_T02
Included Sequence
GRMZM2G145715_T01
Included Sequence
GRMZM2G145753_T01
Included Sequence
GRMZM2G145756_T01
Included Sequence
GRMZM2G145772_T01
Included Sequence
GRMZM2G145792_T01
Included Sequence
GRMZM2G145814_T02
Included Sequence
GRMZM2G145814_T03
Included Sequence
GRMZM2G145814_T01
Included Sequence
GRMZM2G145814_T04
Included Sequence
GRMZM2G145840_T01
Included Sequence
GRMZM2G145886_T01
Included Sequence
GRMZM2G146018_T01
Included Sequence
GRMZM2G146020_T02
Included Sequence
GRMZM2G146020_T01
Included Sequence
GRMZM2G146089_T01
Included Sequence
GRMZM2G146130_T01
Included Sequence
GRMZM2G146161_T01
Included Sequence

GRMZM2G146246_T02
Included Sequence
GRMZM2G146246_T01
Included Sequence
GRMZM2G146280_T01
Included Sequence
GRMZM2G146280_T02
Included Sequence
GRMZM2G146371_T01
Included Sequence
GRMZM2G146475_T01
Included Sequence
GRMZM2G146582_T01
Included Sequence
GRMZM2G146627_T01
Included Sequence
GRMZM2G146627_T02
Included Sequence
GRMZM2G146644_T01
Included Sequence
GRMZM2G146679_T01
Included Sequence
GRMZM2G146697_T02
Included Sequence
GRMZM2G146697_T03
Included Sequence
GRMZM2G146697_T01
Included Sequence
GRMZM2G146708_T01
Included Sequence
GRMZM2G146740_T01
Included Sequence
GRMZM2G146878_T01
Included Sequence
GRMZM2G146887_T01
Included Sequence
GRMZM2G146887_T02
Included Sequence
GRMZM2G146887_T03
Included Sequence
GRMZM2G146913_T01
Included Sequence
GRMZM2G146920_T01
Included Sequence
GRMZM2G147119_T01
Included Sequence
GRMZM2G147164_T01
Included Sequence

GRMZM2G147293_T01
Included Sequence
GRMZM2G147322_T01
Included Sequence
GRMZM2G147752_T01
Included Sequence
GRMZM2G147752_T02
Included Sequence
GRMZM2G147774_T01
Included Sequence
GRMZM2G147791_T01
Included Sequence
GRMZM2G147791_T03
Included Sequence
GRMZM2G147811_T03
Included Sequence
GRMZM2G147811_T02
Included Sequence
GRMZM2G147811_T04
Included Sequence
GRMZM2G147857_T01
Included Sequence
GRMZM2G147857_T02
Included Sequence
GRMZM2G148087_T01
Included Sequence
GRMZM2G148115_T01
Included Sequence
GRMZM2G148126_T01
Included Sequence
GRMZM2G148144_T01
Included Sequence
GRMZM2G148279_T01
Included Sequence
GRMZM2G148300_T01
Included Sequence
GRMZM2G148520_T01
Included Sequence
GRMZM2G148532_T02
Included Sequence
GRMZM2G148532_T01
Included Sequence
GRMZM2G148555_T01
Included Sequence
GRMZM2G148646_T01
Included Sequence
GRMZM2G148723_T03
Removed Sequence

GRMZM2G148723_T01
Included Sequence
GRMZM2G148723_T02
Included Sequence
GRMZM2G148768_T01
Included Sequence
GRMZM2G148796_T01
Included Sequence
GRMZM2G149321_T01
Included Sequence
GRMZM2G149330_T01
Included Sequence
GRMZM2G149443_T01
Included Sequence
GRMZM2G149605_T01
Included Sequence
GRMZM2G149609_T01
Included Sequence
GRMZM2G149617_T01
Included Sequence
GRMZM2G149639_T01
Included Sequence
GRMZM2G149639_T02
Included Sequence
GRMZM2G149662_T03
Included Sequence
GRMZM2G149662_T02
Included Sequence
GRMZM2G149662_T01
Included Sequence
GRMZM2G149747_T01
Included Sequence
GRMZM2G149756_T01
Included Sequence
GRMZM2G149788_T01
Included Sequence
GRMZM2G149788_T04
Included Sequence
GRMZM2G149788_T02
Included Sequence
GRMZM2G149788_T03
Included Sequence
GRMZM2G149802_T01
Included Sequence
GRMZM2G149802_T02
Included Sequence
GRMZM2G149802_T03
Included Sequence

GRMZM2G149837_T01
Included Sequence
GRMZM2G150028_T01
Included Sequence
GRMZM2G150151_T01
Included Sequence
GRMZM2G150160_T01
Included Sequence
GRMZM2G150167_T01
Included Sequence
GRMZM2G150208_T01
Included Sequence
GRMZM2G150260_T01
Included Sequence
GRMZM2G150280_T01
Included Sequence
GRMZM2G150424_T01
Included Sequence
GRMZM2G150450_T01
Included Sequence
GRMZM2G150478_T02
Included Sequence
GRMZM2G150478_T01
Included Sequence
GRMZM2G150521_T01
Included Sequence
GRMZM2G150610_T01
Included Sequence
GRMZM2G150631_T02
Included Sequence
GRMZM2G150631_T01
Included Sequence
GRMZM2G150823_T01
Included Sequence
GRMZM2G150838_T01
Included Sequence
GRMZM2G150859_T01
Included Sequence
GRMZM2G150866_T01
Included Sequence
GRMZM2G150866_T02
Included Sequence
GRMZM2G150866_T03
Included Sequence
GRMZM2G150866_T04
Included Sequence
GRMZM2G150866_T05
Included Sequence

GRMZM2G150906_T01
Included Sequence
GRMZM2G150919_T01
Included Sequence
GRMZM2G150928_T02
Included Sequence
GRMZM2G150928_T01
Included Sequence
GRMZM2G150941_T02
Included Sequence
GRMZM2G150941_T01
Included Sequence
GRMZM2G150941_T03
Included Sequence
GRMZM2G150952_T01
Included Sequence
GRMZM2G150962_T01
Included Sequence
GRMZM2G150962_T02
Included Sequence
GRMZM2G151087_T02
Included Sequence
GRMZM2G151087_T01
Included Sequence
GRMZM2G151124_T01
Included Sequence
GRMZM2G151128_T01
Included Sequence
GRMZM2G151285_T03
Included Sequence
GRMZM2G151285_T02
Included Sequence
GRMZM2G151285_T01
Included Sequence
GRMZM2G151319_T02
Included Sequence
GRMZM2G151319_T01
Included Sequence
GRMZM2G151319_T04
Included Sequence
GRMZM2G151319_T03
Included Sequence
GRMZM2G151444_T01
Included Sequence
GRMZM2G151653_T01
Included Sequence
GRMZM2G151668_T01
Included Sequence

GRMZM2G151671_T02
Included Sequence
GRMZM2G151671_T01
Included Sequence
GRMZM2G151674_T01
Included Sequence
GRMZM2G151717_T01
Included Sequence
GRMZM2G151720_T01
Included Sequence
GRMZM2G151763_T01
Included Sequence
GRMZM2G151807_T05
Included Sequence
GRMZM2G151807_T04
Included Sequence
GRMZM2G151807_T03
Included Sequence
GRMZM2G151807_T02
Included Sequence
GRMZM2G151807_T01
Included Sequence
GRMZM2G152057_T01
Included Sequence
GRMZM2G152057_T03
Included Sequence
GRMZM2G152057_T02
Included Sequence
GRMZM2G152057_T04
Included Sequence
GRMZM2G152127_T01
Included Sequence
GRMZM2G152140_T01
Included Sequence
GRMZM2G152237_T01
Included Sequence
GRMZM2G152370_T01
Included Sequence
GRMZM2G152421_T02
Included Sequence
GRMZM2G152421_T01
Included Sequence
GRMZM2G152451_T01
Included Sequence
GRMZM2G152461_T01
Included Sequence
GRMZM2G152461_T02
Included Sequence

GRMZM2G152470_T01
Included Sequence
GRMZM2G152470_T02
Included Sequence
GRMZM2G152470_T03
Included Sequence
GRMZM2G152490_T01
Included Sequence
GRMZM2G152496_T02
Included Sequence
GRMZM2G152496_T01
Included Sequence
GRMZM2G152499_T01
Included Sequence
GRMZM2G152529_T01
Included Sequence
GRMZM2G152561_T02
Included Sequence
GRMZM2G152561_T01
Included Sequence
GRMZM2G152686_T01
Included Sequence
GRMZM2G152686_T02
Included Sequence
GRMZM2G152688_T02
Included Sequence
GRMZM2G152688_T03
Included Sequence
GRMZM2G152688_T01
Included Sequence
GRMZM2G152689_T02
Included Sequence
GRMZM2G152774_T01
Included Sequence
GRMZM2G152781_T01
Included Sequence
GRMZM2G152789_T01
Included Sequence
GRMZM2G152868_T01
Included Sequence
GRMZM2G152889_T01
Included Sequence
GRMZM2G152889_T03
Included Sequence
GRMZM2G152889_T02
Included Sequence
GRMZM2G152917_T01
Included Sequence

GRMZM2G152924_T01
Included Sequence
GRMZM2G152952_T04
Included Sequence
GRMZM2G152952_T03
Included Sequence
GRMZM2G152952_T01
Included Sequence
GRMZM2G152952_T02
Included Sequence
GRMZM2G153041_T04
Included Sequence
GRMZM2G153041_T03
Included Sequence
GRMZM2G153041_T01
Included Sequence
GRMZM2G153041_T02
Included Sequence
GRMZM2G153081_T01
Included Sequence
GRMZM2G153087_T01
Included Sequence
GRMZM2G153087_T02
Included Sequence
GRMZM2G153127_T01
Included Sequence
GRMZM2G153127_T02
Included Sequence
GRMZM2G153138_T02
Included Sequence
GRMZM2G153138_T01
Included Sequence
GRMZM2G153181_T01
Included Sequence
GRMZM2G153181_T02
Included Sequence
GRMZM2G153194_T01
Included Sequence
GRMZM2G153200_T01
Included Sequence
GRMZM2G153200_T02
Included Sequence
GRMZM2G153248_T01
Included Sequence
GRMZM2G153672_T01
Included Sequence
GRMZM2G153991_T01
Included Sequence

GRMZM2G154016_T01
Included Sequence
GRMZM2G154048_T01
Included Sequence
GRMZM2G154056_T01
Included Sequence
GRMZM2G154078_T01
Included Sequence
GRMZM2G154154_T01
Included Sequence
GRMZM2G154165_T03
Included Sequence
GRMZM2G154165_T04
Included Sequence
GRMZM2G154165_T02
Included Sequence
GRMZM2G154165_T01
Included Sequence
GRMZM2G154174_T01
Included Sequence
GRMZM2G154245_T02
Included Sequence
GRMZM2G154245_T01
Included Sequence
GRMZM2G154317_T01
Included Sequence
GRMZM2G154496_T01
Included Sequence
GRMZM2G154532_T07
Included Sequence
GRMZM2G154532_T06
Included Sequence
GRMZM2G154532_T02
Included Sequence
GRMZM2G154532_T04
Included Sequence
GRMZM2G154532_T05
Included Sequence
GRMZM2G154532_T01
Included Sequence
GRMZM2G154532_T03
Included Sequence
GRMZM2G154641_T01
Included Sequence
GRMZM2G154641_T02
Included Sequence
GRMZM2G154839_T01
Included Sequence

GRMZM2G154839_T02
Included Sequence
GRMZM2G154839_T03
Included Sequence
GRMZM2G154958_T01
Included Sequence
GRMZM2G155073_T01
Included Sequence
GRMZM2G155073_T02
Included Sequence
GRMZM2G155096_T03
Included Sequence
GRMZM2G155096_T07
Included Sequence
GRMZM2G155096_T08
Included Sequence
GRMZM2G155096_T04
Included Sequence
GRMZM2G155096_T02
Included Sequence
GRMZM2G155096_T01
Included Sequence
GRMZM2G155096_T05
Included Sequence
GRMZM2G155096_T06
Included Sequence
GRMZM2G155285_T03
Included Sequence
GRMZM2G155285_T01
Included Sequence
GRMZM2G155285_T02
Included Sequence
GRMZM2G155321_T01
Included Sequence
GRMZM2G155321_T02
Included Sequence
GRMZM2G155334_T01
Included Sequence
GRMZM2G155348_T03
Included Sequence
GRMZM2G155348_T01
Included Sequence
GRMZM2G155348_T02
Included Sequence
GRMZM2G155348_T04
Included Sequence
GRMZM2G155375_T04
Included Sequence

GRMZM2G155375_T06
Included Sequence
GRMZM2G155375_T02
Included Sequence
GRMZM2G155375_T03
Included Sequence
GRMZM2G155375_T05
Included Sequence
GRMZM2G155397_T01
Included Sequence
GRMZM2G155464_T01
Removed Sequence
GRMZM2G155532_T01
Included Sequence
GRMZM2G155532_T06
Included Sequence
GRMZM2G155532_T05
Included Sequence
GRMZM2G155532_T04
Included Sequence
GRMZM2G155939_T01
Included Sequence
GRMZM2G155954_T05
Included Sequence
GRMZM2G155954_T03
Included Sequence
GRMZM2G155954_T02
Included Sequence
GRMZM2G155954_T04
Included Sequence
GRMZM2G155974_T02
Included Sequence
GRMZM2G155974_T01
Included Sequence
GRMZM2G155998_T01
Included Sequence
GRMZM2G156009_T01
Included Sequence
GRMZM2G156016_T01
Included Sequence
GRMZM2G156019_T01
Included Sequence
GRMZM2G156033_T02
Included Sequence
GRMZM2G156033_T01
Included Sequence
GRMZM2G156035_T01
Included Sequence

GRMZM2G156069_T01
Included Sequence
GRMZM2G156126_T01
Included Sequence
GRMZM2G156126_T02
Included Sequence
GRMZM2G156158_T02
Included Sequence
GRMZM2G156158_T01
Included Sequence
GRMZM2G156158_T03
Included Sequence
GRMZM2G156159_T01
Included Sequence
GRMZM2G156251_T01
Included Sequence
GRMZM2G156251_T02
Included Sequence
GRMZM2G156333_T01
Included Sequence
GRMZM2G156377_T01
Included Sequence
GRMZM2G156533_T01
Included Sequence
GRMZM2G156630_T03
Included Sequence
GRMZM2G156630_T02
Included Sequence
GRMZM2G156630_T01
Included Sequence
GRMZM2G156813_T01
Included Sequence
GRMZM2G156816_T06
Included Sequence
GRMZM2G156816_T05
Included Sequence
GRMZM2G156816_T02
Included Sequence
GRMZM2G156816_T01
Included Sequence
GRMZM2G156816_T03
Included Sequence
GRMZM2G156816_T04
Included Sequence
GRMZM2G156844_T02
Included Sequence
GRMZM2G156844_T06
Included Sequence

GRMZM2G156844_T04
Included Sequence
GRMZM2G156844_T03
Included Sequence
GRMZM2G156844_T01
Included Sequence
GRMZM2G156844_T07
Included Sequence
GRMZM2G156844_T05
Included Sequence
GRMZM2G156861_T03
Included Sequence
GRMZM2G156861_T01
Included Sequence
GRMZM2G156861_T02
Included Sequence
GRMZM2G156877_T03
Included Sequence
GRMZM2G156877_T02
Included Sequence
GRMZM2G156877_T01
Included Sequence
GRMZM2G156907_T01
Included Sequence
GRMZM2G156950_T01
Included Sequence
GRMZM2G156952_T01
Included Sequence
GRMZM2G156954_T01
Included Sequence
GRMZM2G156958_T01
Included Sequence
GRMZM2G157249_T01
Included Sequence
GRMZM2G157316_T01
Included Sequence
GRMZM2G157316_T03
Included Sequence
GRMZM2G157316_T04
Included Sequence
GRMZM2G157316_T02
Included Sequence
GRMZM2G157317_T03
Included Sequence
GRMZM2G157317_T01
Included Sequence
GRMZM2G157317_T02
Included Sequence

GRMZM2G157574_T01
Included Sequence
GRMZM2G157574_T03
Included Sequence
GRMZM2G157588_T01
Included Sequence
GRMZM2G157588_T02
Included Sequence
GRMZM2G157605_T01
Included Sequence
GRMZM2G157605_T02
Included Sequence
GRMZM2G157616_T01
Included Sequence
GRMZM2G157635_T01
Included Sequence
GRMZM2G157675_T01
Included Sequence
GRMZM2G157675_T02
Included Sequence
GRMZM2G157679_T02
Included Sequence
GRMZM2G157679_T01
Included Sequence
GRMZM2G157825_T01
Included Sequence
GRMZM2G157873_T01
Included Sequence
GRMZM2G157885_T01
Included Sequence
GRMZM2G157888_T02
Included Sequence
GRMZM2G157888_T01
Included Sequence
GRMZM2G157904_T01
Included Sequence
GRMZM2G157908_T01
Included Sequence
GRMZM2G157912_T01
Included Sequence
GRMZM2G157922_T01
Included Sequence
GRMZM2G157927_T02
Included Sequence
GRMZM2G157927_T01
Included Sequence
GRMZM2G157929_T01
Included Sequence

GRMZM2G157950_T01
Included Sequence
GRMZM2G158013_T01
Included Sequence
GRMZM2G158194_T01
Included Sequence
GRMZM2G158228_T01
Included Sequence
GRMZM2G158228_T02
Included Sequence
GRMZM2G158232_T01
Included Sequence
GRMZM2G158328_T01
Included Sequence
GRMZM2G158342_T01
Included Sequence
GRMZM2G158397_T01
Included Sequence
GRMZM2G158403_T01
Included Sequence
GRMZM2G158407_T01
Included Sequence
GRMZM2G158496_T01
Included Sequence
GRMZM2G158562_T01
Included Sequence
GRMZM2G158562_T02
Included Sequence
GRMZM2G158562_T03
Included Sequence
GRMZM2G158562_T04
Included Sequence
GRMZM2G158609_T01
Included Sequence
GRMZM2G158625_T01
Included Sequence
GRMZM2G158645_T01
Included Sequence
GRMZM2G158700_T01
Included Sequence
GRMZM2G158700_T02
Included Sequence
GRMZM2G158742_T01
Included Sequence
GRMZM2G158793_T01
Included Sequence
GRMZM2G158807_T01
Included Sequence

GRMZM2G159105_T01
Included Sequence
GRMZM2G159134_T03
Included Sequence
GRMZM2G159134_T02
Included Sequence
GRMZM2G159134_T04
Included Sequence
GRMZM2G159134_T01
Included Sequence
GRMZM2G159145_T02
Included Sequence
GRMZM2G159145_T01
Included Sequence
GRMZM2G159171_T01
Included Sequence
GRMZM2G159171_T02
Included Sequence
GRMZM2G159307_T01
Included Sequence
GRMZM2G159307_T02
Included Sequence
GRMZM2G159307_T03
Included Sequence
GRMZM2G159357_T01
Included Sequence
GRMZM2G159388_T01
Included Sequence
GRMZM2G159388_T02
Included Sequence
GRMZM2G159448_T01
Included Sequence
GRMZM2G159475_T01
Included Sequence
GRMZM2G159475_T04
Included Sequence
GRMZM2G159475_T03
Included Sequence
GRMZM2G159475_T02
Included Sequence
GRMZM2G159498_T02
Included Sequence
GRMZM2G159498_T01
Included Sequence
GRMZM2G159724_T03
Included Sequence
GRMZM2G159724_T01
Included Sequence

GRMZM2G159724_T02
Included Sequence
GRMZM2G159807_T01
Included Sequence
GRMZM2G159841_T01
Included Sequence
GRMZM2G159841_T02
Included Sequence
GRMZM2G159908_T02
Included Sequence
GRMZM2G159908_T01
Included Sequence
GRMZM2G159924_T01
Included Sequence
GRMZM2G159924_T02
Included Sequence
GRMZM2G159935_T01
Included Sequence
GRMZM2G159937_T01
Included Sequence
GRMZM2G159948_T01
Included Sequence
GRMZM2G160032_T05
Included Sequence
GRMZM2G160032_T04
Included Sequence
GRMZM2G160032_T01
Included Sequence
GRMZM2G160032_T02
Included Sequence
GRMZM2G160032_T03
Included Sequence
GRMZM2G160113_T01
Included Sequence
GRMZM2G160136_T02
Included Sequence
GRMZM2G160136_T01
Included Sequence
GRMZM2G160151_T03
Included Sequence
GRMZM2G160151_T02
Included Sequence
GRMZM2G160151_T01
Included Sequence
GRMZM2G160192_T01
Included Sequence
GRMZM2G160520_T01
Included Sequence

GRMZM2G160672_T01
Included Sequence
GRMZM2G160687_T03
Included Sequence
GRMZM2G160687_T02
Included Sequence
GRMZM2G160687_T01
Included Sequence
GRMZM2G160687_T04
Included Sequence
GRMZM2G160725_T01
Included Sequence
GRMZM2G160725_T02
Included Sequence
GRMZM2G160747_T01
Included Sequence
GRMZM2G160832_T01
Included Sequence
GRMZM2G160838_T01
Included Sequence
GRMZM2G160840_T01
Included Sequence
GRMZM2G160862_T01
Included Sequence
GRMZM2G160889_T01
Included Sequence
GRMZM2G160902_T01
Included Sequence
GRMZM2G160958_T01
Included Sequence
GRMZM2G160971_T01
Included Sequence
GRMZM2G161150_T01
Included Sequence
GRMZM2G161154_T01
Included Sequence
GRMZM2G161189_T01
Included Sequence
GRMZM2G161194_T01
Included Sequence
GRMZM2G161202_T01
Included Sequence
GRMZM2G161205_T01
Included Sequence
GRMZM2G161214_T01
Included Sequence
GRMZM2G161295_T01
Included Sequence

GRMZM2G161310_T01
Included Sequence
GRMZM2G161310_T02
Included Sequence
GRMZM2G161380_T02
Included Sequence
GRMZM2G161380_T01
Included Sequence
GRMZM2G161658_T01
Included Sequence
GRMZM2G161670_T01
Included Sequence
GRMZM2G161819_T01
Included Sequence
GRMZM2G161864_T01
Included Sequence
GRMZM2G161868_T01
Included Sequence
GRMZM2G162119_T01
Included Sequence
GRMZM2G162145_T01
Included Sequence
GRMZM2G162175_T04
Included Sequence
GRMZM2G162175_T03
Included Sequence
GRMZM2G162175_T02
Included Sequence
GRMZM2G162175_T01
Included Sequence
GRMZM2G162182_T01
Included Sequence
GRMZM2G162238_T01
Included Sequence
GRMZM2G162250_T01
Included Sequence
GRMZM2G162274_T01
Included Sequence
GRMZM2G162290_T01
Included Sequence
GRMZM2G162305_T01
Included Sequence
GRMZM2G162364_T01
Included Sequence
GRMZM2G162366_T01
Included Sequence
GRMZM2G162369_T01
Included Sequence

GRMZM2G162369_T03
Included Sequence
GRMZM2G162369_T02
Included Sequence
GRMZM2G162453_T03
Included Sequence
GRMZM2G162453_T01
Included Sequence
GRMZM2G162453_T02
Included Sequence
GRMZM2G162527_T01
Included Sequence
GRMZM2G162527_T02
Included Sequence
GRMZM2G162527_T03
Included Sequence
GRMZM2G162561_T01
Included Sequence
GRMZM2G162614_T01
Included Sequence
GRMZM2G162622_T01
Included Sequence
GRMZM2G162655_T01
Included Sequence
GRMZM2G162680_T01
Included Sequence
GRMZM2G162709_T01
Included Sequence
GRMZM2G162709_T02
Included Sequence
GRMZM2G162752_T01
Included Sequence
GRMZM2G162754_T02
Included Sequence
GRMZM2G162754_T01
Included Sequence
GRMZM2G162768_T01
Included Sequence
GRMZM2G162768_T02
Included Sequence
GRMZM2G162768_T03
Included Sequence
GRMZM2G162825_T01
Included Sequence
GRMZM2G162945_T02
Included Sequence
GRMZM2G162945_T01
Included Sequence

GRMZM2G162959_T01
Included Sequence
GRMZM2G162962_T01
Included Sequence
GRMZM2G162988_T01
Included Sequence
GRMZM2G162994_T01
Included Sequence
GRMZM2G163004_T01
Included Sequence
GRMZM2G163015_T01
Included Sequence
GRMZM2G163059_T01
Included Sequence
GRMZM2G163099_T01
Included Sequence
GRMZM2G163184_T01
Included Sequence
GRMZM2G163289_T01
Included Sequence
GRMZM2G163291_T02
Included Sequence
GRMZM2G163291_T01
Included Sequence
GRMZM2G163291_T04
Included Sequence
GRMZM2G163291_T03
Included Sequence
GRMZM2G163323_T01
Included Sequence
GRMZM2G163334_T01
Included Sequence
GRMZM2G163407_T01
Included Sequence
GRMZM2G163407_T02
Included Sequence
GRMZM2G163453_T01
Included Sequence
GRMZM2G163464_T01
Included Sequence
GRMZM2G163476_T02
Included Sequence
GRMZM2G163476_T01
Included Sequence
GRMZM2G163507_T01
Included Sequence
GRMZM2G163514_T01
Included Sequence

GRMZM2G163574_T01
Included Sequence
GRMZM2G163578_T01
Included Sequence
GRMZM2G163781_T02
Included Sequence
GRMZM2G163781_T01
Included Sequence
GRMZM2G163939_T03
Included Sequence
GRMZM2G163939_T02
Included Sequence
GRMZM2G163939_T01
Included Sequence
GRMZM2G163956_T01
Included Sequence
GRMZM2G163975_T01
Included Sequence
GRMZM2G163996_T01
Included Sequence
GRMZM2G164134_T01
Included Sequence
GRMZM2G164134_T02
Included Sequence
GRMZM2G164141_T01
Included Sequence
GRMZM2G164141_T03
Included Sequence
GRMZM2G164141_T02
Included Sequence
GRMZM2G164150_T01
Included Sequence
GRMZM2G164165_T01
Included Sequence
GRMZM2G164165_T03
Included Sequence
GRMZM2G164165_T04
Included Sequence
GRMZM2G164418_T01
Included Sequence
GRMZM2G164475_T01
Included Sequence
GRMZM2G164482_T01
Included Sequence
GRMZM2G164502_T01
Included Sequence
GRMZM2G164502_T02
Included Sequence

GRMZM2G164542_T01
Included Sequence
GRMZM2G164628_T01
Included Sequence
GRMZM2G164674_T01
Included Sequence
GRMZM2G164785_T01
Included Sequence
GRMZM2G164868_T02
Included Sequence
GRMZM2G164868_T01
Included Sequence
GRMZM2G165044_T01
Included Sequence
GRMZM2G165044_T02
Included Sequence
GRMZM2G165099_T01
Included Sequence
GRMZM2G165176_T01
Included Sequence
GRMZM2G165192_T01
Included Sequence
GRMZM2G165385_T01
Included Sequence
GRMZM2G165485_T01
Included Sequence
GRMZM2G165511_T01
Included Sequence
GRMZM2G165511_T02
Included Sequence
GRMZM2G165511_T03
Included Sequence
GRMZM2G165746_T01
Included Sequence
GRMZM2G165746_T02
Included Sequence
GRMZM2G165746_T03
Included Sequence
GRMZM2G165746_T04
Included Sequence
GRMZM2G165769_T02
Included Sequence
GRMZM2G165769_T01
Included Sequence
GRMZM2G165788_T01
Included Sequence
GRMZM2G165888_T01
Included Sequence

GRMZM2G165890_T01
Included Sequence
GRMZM2G165909_T01
Included Sequence
GRMZM2G165914_T01
Included Sequence
GRMZM2G166064_T01
Included Sequence
GRMZM2G166194_T01
Included Sequence
GRMZM2G166375_T01
Included Sequence
GRMZM2G166496_T01
Included Sequence
GRMZM2G166524_T02
Included Sequence
GRMZM2G166524_T01
Included Sequence
GRMZM2G166524_T03
Included Sequence
GRMZM2G166548_T01
Included Sequence
GRMZM2G166597_T01
Included Sequence
GRMZM2G166603_T01
Included Sequence
GRMZM2G166612_T01
Included Sequence
GRMZM2G166620_T01
Included Sequence
GRMZM2G166642_T01
Included Sequence
GRMZM2G166642_T02
Included Sequence
GRMZM2G166642_T03
Included Sequence
GRMZM2G166646_T01
Included Sequence
GRMZM2G166671_T01
Included Sequence
GRMZM2G166701_T01
Included Sequence
GRMZM2G166721_T03
Included Sequence
GRMZM2G166721_T02
Included Sequence
GRMZM2G166721_T01
Included Sequence

GRMZM2G166745_T01
Included Sequence
GRMZM2G166753_T01
Included Sequence
GRMZM2G166759_T01
Included Sequence
GRMZM2G166778_T01
Included Sequence
GRMZM2G166946_T03
Included Sequence
GRMZM2G166946_T02
Included Sequence
GRMZM2G166946_T01
Included Sequence
GRMZM2G166987_T01
Included Sequence
GRMZM2G166987_T02
Included Sequence
GRMZM2G167072_T01
Included Sequence
GRMZM2G167161_T01
Included Sequence
GRMZM2G167164_T01
Included Sequence
GRMZM2G167164_T02
Included Sequence
GRMZM2G167164_T03
Included Sequence
GRMZM2G167174_T02
Included Sequence
GRMZM2G167174_T01
Included Sequence
GRMZM2G167187_T01
Included Sequence
GRMZM2G167187_T02
Included Sequence
GRMZM2G167247_T01
Included Sequence
GRMZM2G167253_T01
Included Sequence
GRMZM2G167276_T01
Included Sequence
GRMZM2G167283_T01
Included Sequence
GRMZM2G167283_T03
Included Sequence
GRMZM2G167283_T02
Included Sequence

GRMZM2G167308_T01
Included Sequence
GRMZM2G167308_T02
Included Sequence
GRMZM2G167637_T01
Included Sequence
GRMZM2G167637_T02
Included Sequence
GRMZM2G167668_T01
Included Sequence
GRMZM2G167794_T01
Included Sequence
GRMZM2G167809_T01
Included Sequence
GRMZM2G167809_T02
Included Sequence
GRMZM2G167829_T01
Included Sequence
GRMZM2G167856_T01
Included Sequence
GRMZM2G167914_T01
Included Sequence
GRMZM2G168049_T01
Included Sequence
GRMZM2G168510_T02
Included Sequence
GRMZM2G168510_T01
Included Sequence
GRMZM2G168578_T01
Included Sequence
GRMZM2G168704_T01
Included Sequence
GRMZM2G168707_T02
Included Sequence
GRMZM2G168707_T01
Included Sequence
GRMZM2G168707_T03
Included Sequence
GRMZM2G168716_T01
Included Sequence
GRMZM2G168877_T05
Included Sequence
GRMZM2G168877_T04
Included Sequence
GRMZM2G168877_T02
Included Sequence
GRMZM2G168959_T02
Included Sequence

GRMZM2G168959_T01
Included Sequence
GRMZM2G168959_T03
Included Sequence
GRMZM2G169121_T01
Included Sequence
GRMZM2G169121_T02
Included Sequence
GRMZM2G169121_T03
Included Sequence
GRMZM2G169152_T02
Included Sequence
GRMZM2G169152_T03
Included Sequence
GRMZM2G169152_T01
Included Sequence
GRMZM2G169182_T02
Included Sequence
GRMZM2G169182_T01
Included Sequence
GRMZM2G169382_T01
Included Sequence
GRMZM2G169382_T02
Included Sequence
GRMZM2G169481_T02
Included Sequence
GRMZM2G169481_T03
Included Sequence
GRMZM2G169481_T01
Included Sequence
GRMZM2G169486_T01
Included Sequence
GRMZM2G169486_T02
Included Sequence
GRMZM2G169486_T03
Included Sequence
GRMZM2G169486_T04
Included Sequence
GRMZM2G169486_T05
Included Sequence
GRMZM2G169562_T01
Included Sequence
GRMZM2G169569_T01
Included Sequence
GRMZM2G169654_T01
Included Sequence
GRMZM2G169702_T01
Included Sequence

GRMZM2G169773_T02
Included Sequence
GRMZM2G169773_T01
Included Sequence
GRMZM2G169782_T01
Included Sequence
GRMZM2G169785_T01
Included Sequence
GRMZM2G169878_T02
Included Sequence
GRMZM2G169878_T01
Included Sequence
GRMZM2G169878_T03
Included Sequence
GRMZM2G169884_T01
Included Sequence
GRMZM2G169919_T01
Included Sequence
GRMZM2G169929_T01
Included Sequence
GRMZM2G169947_T01
Included Sequence
GRMZM2G169951_T01
Included Sequence
GRMZM2G169973_T01
Included Sequence
GRMZM2G170013_T01
Included Sequence
GRMZM2G170013_T02
Included Sequence
GRMZM2G170035_T01
Included Sequence
GRMZM2G170037_T01
Included Sequence
GRMZM2G170047_T01
Included Sequence
GRMZM2G170055_T01
Included Sequence
GRMZM2G170099_T01
Included Sequence
GRMZM2G170120_T01
Included Sequence
GRMZM2G170120_T02
Included Sequence
GRMZM2G170120_T06
Included Sequence
GRMZM2G170120_T05
Included Sequence

GRMZM2G170120_T04
Included Sequence
GRMZM2G170120_T03
Included Sequence
GRMZM2G170213_T01
Included Sequence
GRMZM2G170240_T01
Included Sequence
GRMZM2G170302_T02
Included Sequence
GRMZM2G170302_T01
Included Sequence
GRMZM2G170307_T01
Included Sequence
GRMZM2G170388_T01
Included Sequence
GRMZM2G170530_T01
Included Sequence
GRMZM2G170613_T01
Included Sequence
GRMZM2G170689_T01
Included Sequence
GRMZM2G171010_T01
Included Sequence
GRMZM2G171373_T01
Included Sequence
GRMZM2G171373_T02
Included Sequence
GRMZM2G171373_T03
Included Sequence
GRMZM2G171390_T05
Included Sequence
GRMZM2G171390_T01
Included Sequence
GRMZM2G171390_T02
Included Sequence
GRMZM2G171390_T04
Included Sequence
GRMZM2G171390_T03
Included Sequence
GRMZM2G171400_T01
Included Sequence
GRMZM2G171426_T01
Included Sequence
GRMZM2G171430_T01
Included Sequence
GRMZM2G171430_T02
Included Sequence

GRMZM2G171478_T01
Included Sequence
GRMZM2G171484_T01
Included Sequence
GRMZM2G171600_T01
Included Sequence
GRMZM2G171622_T01
Included Sequence
GRMZM2G171622_T02
Included Sequence
GRMZM2G171650_T05
Included Sequence
GRMZM2G171650_T04
Included Sequence
GRMZM2G171650_T01
Included Sequence
GRMZM2G171650_T03
Included Sequence
GRMZM2G171677_T01
Included Sequence
GRMZM2G172248_T01
Included Sequence
GRMZM2G172275_T01
Included Sequence
GRMZM2G172710_T01
Included Sequence
GRMZM2G172710_T04
Included Sequence
GRMZM2G172710_T02
Included Sequence
GRMZM2G172710_T03
Included Sequence
GRMZM2G172891_T01
Included Sequence
GRMZM2G172924_T01
Included Sequence
GRMZM2G172956_T02
Included Sequence
GRMZM2G172956_T01
Included Sequence
GRMZM2G173280_T01
Included Sequence
GRMZM2G173424_T01
Included Sequence
GRMZM2G173424_T02
Included Sequence
GRMZM2G173534_T02
Included Sequence

GRMZM2G173534_T01
Included Sequence
GRMZM2G173542_T01
Included Sequence
GRMZM2G173542_T03
Included Sequence
GRMZM2G173542_T02
Included Sequence
GRMZM2G173542_T04
Included Sequence
GRMZM2G173612_T01
Included Sequence
GRMZM2G173644_T01
Included Sequence
GRMZM2G173647_T01
Included Sequence
GRMZM2G173654_T01
Included Sequence
GRMZM2G173658_T01
Included Sequence
GRMZM2G173680_T02
Included Sequence
GRMZM2G173680_T01
Included Sequence
GRMZM2G173734_T01
Included Sequence
GRMZM2G173770_T01
Included Sequence
GRMZM2G173770_T02
Included Sequence
GRMZM2G173805_T01
Included Sequence
GRMZM2G173989_T01
Included Sequence
GRMZM2G173989_T02
Included Sequence
GRMZM2G173989_T03
Included Sequence
GRMZM2G174137_T01
Included Sequence
GRMZM2G174137_T03
Included Sequence
GRMZM2G174137_T02
Included Sequence
GRMZM2G174196_T01
Included Sequence
GRMZM2G174221_T02
Included Sequence

GRMZM2G174221_T01
Included Sequence
GRMZM2G174226_T01
Included Sequence
GRMZM2G174249_T01
Included Sequence
GRMZM2G174249_T02
Included Sequence
GRMZM2G174249_T03
Included Sequence
GRMZM2G174249_T06
Included Sequence
GRMZM2G174249_T04
Included Sequence
GRMZM2G174249_T05
Included Sequence
GRMZM2G174274_T01
Included Sequence
GRMZM2G174335_T03
Included Sequence
GRMZM2G174335_T02
Included Sequence
GRMZM2G174335_T01
Included Sequence
GRMZM2G174479_T01
Included Sequence
GRMZM2G174675_T01
Included Sequence
GRMZM2G174675_T02
Included Sequence
GRMZM2G174726_T01
Included Sequence
GRMZM2G174769_T01
Included Sequence
GRMZM2G174769_T02
Included Sequence
GRMZM2G174975_T01
Included Sequence
GRMZM2G174975_T02
Included Sequence
GRMZM2G175031_T01
Included Sequence
GRMZM2G175041_T01
Included Sequence
GRMZM2G175065_T01
Included Sequence
GRMZM2G175065_T02
Included Sequence

GRMZM2G175076_T01
Included Sequence
GRMZM2G175218_T01
Included Sequence
GRMZM2G175218_T02
Included Sequence
GRMZM2G175284_T01
Included Sequence
GRMZM2G175444_T01
Included Sequence
GRMZM2G175709_T01
Included Sequence
GRMZM2G175732_T01
Included Sequence
GRMZM2G175761_T01
Included Sequence
GRMZM2G175804_T01
Included Sequence
GRMZM2G175968_T01
Included Sequence
GRMZM2G175976_T01
Included Sequence
GRMZM2G175976_T02
Included Sequence
GRMZM2G176063_T01
Included Sequence
GRMZM2G176063_T02
Included Sequence
GRMZM2G176282_T02
Included Sequence
GRMZM2G176282_T01
Included Sequence
GRMZM2G176363_T01
Included Sequence
GRMZM2G176446_T01
Included Sequence
GRMZM2G176489_T01
Included Sequence
GRMZM2G176494_T01
Included Sequence
GRMZM2G176506_T01
Included Sequence
GRMZM2G176506_T02
Included Sequence
GRMZM2G176506_T07
Included Sequence
GRMZM2G176506_T09
Included Sequence

GRMZM2G176506_T06
Included Sequence
GRMZM2G176542_T02
Included Sequence
GRMZM2G176542_T01
Included Sequence
GRMZM2G176570_T02
Included Sequence
GRMZM2G176570_T01
Included Sequence
GRMZM2G176576_T01
Included Sequence
GRMZM2G176576_T02
Included Sequence
GRMZM2G176699_T01
Included Sequence
GRMZM2G176841_T01
Included Sequence
GRMZM2G176903_T01
Included Sequence
GRMZM2G176903_T02
Included Sequence
GRMZM2G176903_T03
Included Sequence
GRMZM2G176912_T01
Included Sequence
GRMZM2G176943_T01
Included Sequence
GRMZM2G176963_T01
Included Sequence
GRMZM2G177019_T01
Included Sequence
GRMZM2G177192_T01
Included Sequence
GRMZM2G177198_T01
Included Sequence
GRMZM2G177220_T01
Included Sequence
GRMZM2G177227_T01
Included Sequence
GRMZM2G177227_T02
Included Sequence
GRMZM2G177242_T01
Included Sequence
GRMZM2G177244_T01
Included Sequence
GRMZM2G177259_T01
Included Sequence

GRMZM2G177384_T01
Included Sequence
GRMZM2G177470_T01
Included Sequence
GRMZM2G177518_T01
Included Sequence
GRMZM2G177604_T01
Included Sequence
GRMZM2G177693_T04
Included Sequence
GRMZM2G177693_T01
Included Sequence
GRMZM2G177693_T05
Included Sequence
GRMZM2G177693_T02
Included Sequence
GRMZM2G177693_T03
Included Sequence
GRMZM2G177883_T01
Included Sequence
GRMZM2G177895_T01
Included Sequence
GRMZM2G177912_T01
Included Sequence
GRMZM2G177912_T02
Included Sequence
GRMZM2G177929_T02
Included Sequence
GRMZM2G177929_T01
Included Sequence
GRMZM2G177929_T03
Included Sequence
GRMZM2G177940_T01
Included Sequence
GRMZM2G177940_T03
Included Sequence
GRMZM2G177940_T04
Included Sequence
GRMZM2G177940_T05
Included Sequence
GRMZM2G177940_T02
Included Sequence
GRMZM2G177970_T01
Included Sequence
GRMZM2G177970_T02
Included Sequence
GRMZM2G177970_T03
Included Sequence

GRMZM2G177991_T01
Included Sequence
GRMZM2G178102_T01
Included Sequence
GRMZM2G178130_T01
Included Sequence
GRMZM2G178209_T01
Included Sequence
GRMZM2G178227_T01
Included Sequence
GRMZM2G178227_T02
Included Sequence
GRMZM2G178244_T01
Included Sequence
GRMZM2G178244_T03
Included Sequence
GRMZM2G178244_T02
Included Sequence
GRMZM2G178319_T01
Included Sequence
GRMZM2G178348_T01
Included Sequence
GRMZM2G178460_T01
Included Sequence
GRMZM2G178533_T02
Included Sequence
GRMZM2G178533_T01
Included Sequence
GRMZM2G178704_T01
Included Sequence
GRMZM2G178707_T01
Included Sequence
GRMZM2G178729_T01
Included Sequence
GRMZM2G178738_T01
Included Sequence
GRMZM2G178769_T01
Included Sequence
GRMZM2G178875_T01
Included Sequence
GRMZM2G178875_T02
Included Sequence
GRMZM2G179071_T01
Included Sequence
GRMZM2G179170_T01
Included Sequence
GRMZM2G179332_T01
Included Sequence

GRMZM2G179349_T01
Included Sequence
GRMZM2G179360_T01
Included Sequence
GRMZM2G179421_T01
Included Sequence
GRMZM2G179421_T02
Included Sequence
GRMZM2G179465_T03
Included Sequence
GRMZM2G179465_T02
Included Sequence
GRMZM2G179465_T01
Included Sequence
GRMZM2G179714_T01
Included Sequence
GRMZM2G179715_T01
Included Sequence
GRMZM2G179715_T02
Included Sequence
GRMZM2G179715_T04
Included Sequence
GRMZM2G179715_T05
Included Sequence
GRMZM2G179715_T03
Included Sequence
GRMZM2G179732_T01
Included Sequence
GRMZM2G179732_T02
Included Sequence
GRMZM2G179910_T01
Included Sequence
GRMZM2G179918_T01
Included Sequence
GRMZM2G180063_T01
Included Sequence
GRMZM2G180065_T01
Included Sequence
GRMZM2G180065_T03
Included Sequence
GRMZM2G180065_T02
Included Sequence
GRMZM2G180071_T01
Included Sequence
GRMZM2G180406_T03
Included Sequence
GRMZM2G180406_T01
Included Sequence

GRMZM2G180406_T02
Included Sequence
GRMZM2G180438_T01
Included Sequence
GRMZM2G180509_T02
Included Sequence
GRMZM2G180509_T01
Included Sequence
GRMZM2G180516_T02
Included Sequence
GRMZM2G180516_T01
Included Sequence
GRMZM2G180594_T01
Included Sequence
GRMZM2G180605_T01
Included Sequence
GRMZM2G180620_T01
Included Sequence
GRMZM2G180620_T02
Included Sequence
GRMZM2G180620_T04
Included Sequence
GRMZM2G180620_T03
Included Sequence
GRMZM2G180622_T02
Included Sequence
GRMZM2G180622_T01
Included Sequence
GRMZM2G180622_T04
Included Sequence
GRMZM2G180622_T03
Included Sequence
GRMZM2G180699_T01
Included Sequence
GRMZM2G180714_T01
Included Sequence
GRMZM2G180728_T02
Included Sequence
GRMZM2G180728_T03
Included Sequence
GRMZM2G180728_T01
Included Sequence
GRMZM2G180732_T03
Included Sequence
GRMZM2G180732_T01
Included Sequence
GRMZM2G180732_T02
Included Sequence

GRMZM2G180798_T01
Included Sequence
GRMZM2G180799_T01
Included Sequence
GRMZM2G180815_T01
Included Sequence
GRMZM2G180815_T02
Included Sequence
GRMZM2G180824_T01
Included Sequence
GRMZM2G180825_T01
Included Sequence
GRMZM2G180918_T01
Included Sequence
GRMZM2G180918_T02
Included Sequence
GRMZM2G181081_T01
Included Sequence
GRMZM2G181081_T04
Included Sequence
GRMZM2G181081_T02
Included Sequence
GRMZM2G181081_T03
Included Sequence
GRMZM2G181135_T01
Included Sequence
GRMZM2G181484_T01
Included Sequence
GRMZM2G181484_T02
Included Sequence
GRMZM2G300031_T01
Included Sequence
GRMZM2G300437_T01
Included Sequence
GRMZM2G300862_T05
Included Sequence
GRMZM2G300862_T01
Included Sequence
GRMZM2G300862_T06
Included Sequence
GRMZM2G300862_T03
Included Sequence
GRMZM2G300862_T07
Included Sequence
GRMZM2G300862_T04
Included Sequence
GRMZM2G301172_T01
Included Sequence

GRMZM2G301642_T01
Included Sequence
GRMZM2G301663_T01
Included Sequence
GRMZM2G301893_T01
Included Sequence
GRMZM2G302002_T01
Included Sequence
GRMZM2G302171_T01
Included Sequence
GRMZM2G302245_T01
Included Sequence
GRMZM2G302279_T01
Included Sequence
GRMZM2G302293_T01
Included Sequence
GRMZM2G302293_T02
Included Sequence
GRMZM2G302353_T01
Included Sequence
GRMZM2G302559_T01
Included Sequence
GRMZM2G302891_T02
Included Sequence
GRMZM2G302891_T03
Included Sequence
GRMZM2G302891_T01
Included Sequence
GRMZM2G302913_T01
Included Sequence
GRMZM2G303044_T01
Included Sequence
GRMZM2G303465_T04
Included Sequence
GRMZM2G303465_T03
Included Sequence
GRMZM2G303465_T02
Included Sequence
GRMZM2G303661_T01
Included Sequence
GRMZM2G303752_T03
Included Sequence
GRMZM2G303752_T02
Included Sequence
GRMZM2G303752_T01
Included Sequence
GRMZM2G303860_T01
Included Sequence

GRMZM2G303999_T01
Included Sequence
GRMZM2G304274_T01
Included Sequence
GRMZM2G304474_T01
Included Sequence
GRMZM2G304600_T01
Included Sequence
GRMZM2G304700_T01
Included Sequence
GRMZM2G305048_T01
Included Sequence
GRMZM2G305060_T01
Included Sequence
GRMZM2G305060_T02
Included Sequence
GRMZM2G305060_T03
Included Sequence
GRMZM2G305154_T01
Included Sequence
GRMZM2G305247_T01
Included Sequence
GRMZM2G305264_T03
Included Sequence
GRMZM2G305264_T02
Included Sequence
GRMZM2G305264_T01
Included Sequence
GRMZM2G305439_T01
Included Sequence
GRMZM2G305793_T01
Included Sequence
GRMZM2G305834_T01
Included Sequence
GRMZM2G305900_T01
Included Sequence
GRMZM2G306143_T01
Included Sequence
GRMZM2G306193_T01
Included Sequence
GRMZM2G306258_T01
Included Sequence
GRMZM2G306357_T02
Included Sequence
GRMZM2G306490_T01
Included Sequence
GRMZM2G306885_T01
Included Sequence

GRMZM2G307152_T01
Included Sequence
GRMZM2G307168_T01
Included Sequence
GRMZM2G307173_T01
Included Sequence
GRMZM2G307561_T03
Included Sequence
GRMZM2G307561_T02
Included Sequence
GRMZM2G307561_T01
Included Sequence
GRMZM2G307600_T01
Included Sequence
GRMZM2G308219_T01
Included Sequence
GRMZM2G308378_T01
Included Sequence
GRMZM2G308619_T01
Included Sequence
GRMZM2G308628_T01
Included Sequence
GRMZM2G308650_T01
Included Sequence
GRMZM2G308910_T01
Included Sequence
GRMZM2G309063_T01
Included Sequence
GRMZM2G309063_T02
Included Sequence
GRMZM2G309152_T02
Included Sequence
GRMZM2G309152_T01
Included Sequence
GRMZM2G309163_T01
Included Sequence
GRMZM2G309216_T01
Included Sequence
GRMZM2G309220_T01
Included Sequence
GRMZM2G309479_T01
Included Sequence
GRMZM2G309512_T01
Included Sequence
GRMZM2G309534_T01
Included Sequence
GRMZM2G309660_T01
Included Sequence

GRMZM2G309660_T02
Included Sequence
GRMZM2G309711_T01
Included Sequence
GRMZM2G309828_T01
Included Sequence
GRMZM2G309868_T01
Included Sequence
GRMZM2G309897_T01
Included Sequence
GRMZM2G310031_T01
Included Sequence
GRMZM2G310069_T01
Included Sequence
GRMZM2G310368_T01
Included Sequence
GRMZM2G310465_T01
Included Sequence
GRMZM2G310755_T01
Included Sequence
GRMZM2G310840_T01
Included Sequence
GRMZM2G310965_T01
Included Sequence
GRMZM2G311003_T01
Included Sequence
GRMZM2G311003_T04
Included Sequence
GRMZM2G311003_T02
Included Sequence
GRMZM2G311003_T03
Included Sequence
GRMZM2G311250_T01
Included Sequence
GRMZM2G311290_T01
Included Sequence
GRMZM2G311313_T01
Included Sequence
GRMZM2G311328_T01
Included Sequence
GRMZM2G311342_T01
Included Sequence
GRMZM2G311342_T02
Included Sequence
GRMZM2G311347_T01
Included Sequence
GRMZM2G311401_T01
Included Sequence

GRMZM2G311811_T01
Included Sequence
GRMZM2G312201_T01
Included Sequence
GRMZM2G312201_T02
Included Sequence
GRMZM2G312201_T04
Included Sequence
GRMZM2G312201_T03
Included Sequence
GRMZM2G312244_T01
Included Sequence
GRMZM2G312654_T01
Included Sequence
GRMZM2G312672_T01
Included Sequence
GRMZM2G312712_T02
Included Sequence
GRMZM2G312712_T01
Included Sequence
GRMZM2G312712_T03
Included Sequence
GRMZM2G312712_T04
Included Sequence
GRMZM2G312769_T01
Included Sequence
GRMZM2G313041_T01
Included Sequence
GRMZM2G313305_T01
Included Sequence
GRMZM2G313320_T01
Included Sequence
GRMZM2G313380_T01
Included Sequence
GRMZM2G313867_T01
Included Sequence
GRMZM2G314026_T01
Included Sequence
GRMZM2G314075_T01
Included Sequence
GRMZM2G314339_T01
Included Sequence
GRMZM2G314434_T01
Included Sequence
GRMZM2G314520_T01
Included Sequence
GRMZM2G314520_T02
Included Sequence

GRMZM2G314546_T01
Included Sequence
GRMZM2G314546_T02
Included Sequence
GRMZM2G314563_T01
Included Sequence
GRMZM2G314563_T02
Included Sequence
GRMZM2G314582_T01
Included Sequence
GRMZM2G314583_T01
Included Sequence
GRMZM2G314646_T02
Included Sequence
GRMZM2G314646_T01
Included Sequence
GRMZM2G314652_T02
Included Sequence
GRMZM2G314652_T01
Included Sequence
GRMZM2G314667_T01
Included Sequence
GRMZM2G314697_T01
Included Sequence
GRMZM2G314702_T02
Included Sequence
GRMZM2G314702_T03
Included Sequence
GRMZM2G314702_T01
Included Sequence
GRMZM2G314735_T01
Included Sequence
GRMZM2G314898_T01
Included Sequence
GRMZM2G314898_T02
Included Sequence
GRMZM2G314924_T01
Included Sequence
GRMZM2G314927_T01
Included Sequence
GRMZM2G314934_T01
Included Sequence
GRMZM2G314954_T01
Included Sequence
GRMZM2G315769_T01
Included Sequence
GRMZM2G315850_T01
Included Sequence

GRMZM2G316106_T01
Included Sequence
GRMZM2G316163_T01
Included Sequence
GRMZM2G316223_T01
Included Sequence
GRMZM2G316517_T01
Included Sequence
GRMZM2G316635_T03
Included Sequence
GRMZM2G316635_T02
Included Sequence
GRMZM2G316635_T01
Included Sequence
GRMZM2G316815_T01
Included Sequence
GRMZM2G316967_T01
Included Sequence
GRMZM2G317189_T01
Included Sequence
GRMZM2G317251_T01
Included Sequence
GRMZM2G317285_T01
Included Sequence
GRMZM2G317499_T01
Included Sequence
GRMZM2G317689_T01
Included Sequence
GRMZM2G317731_T01
Included Sequence
GRMZM2G317823_T01
Included Sequence
GRMZM2G317835_T01
Included Sequence
GRMZM2G318526_T01
Included Sequence
GRMZM2G318530_T01
Included Sequence
GRMZM2G318571_T01
Included Sequence
GRMZM2G318741_T01
Included Sequence
GRMZM2G318756_T01
Included Sequence
GRMZM2G318862_T01
Included Sequence
GRMZM2G319167_T01
Included Sequence

GRMZM2G319169_T01
Included Sequence
GRMZM2G319169_T02
Included Sequence
GRMZM2G319169_T04
Included Sequence
GRMZM2G319169_T03
Included Sequence
GRMZM2G319465_T01
Included Sequence
GRMZM2G319878_T01
Included Sequence
GRMZM2G319955_T01
Included Sequence
GRMZM2G319965_T01
Included Sequence
GRMZM2G320013_T01
Included Sequence
GRMZM2G320227_T01
Included Sequence
GRMZM2G320230_T01
Included Sequence
GRMZM2G320360_T01
Included Sequence
GRMZM2G320508_T01
Included Sequence
GRMZM2G320521_T01
Included Sequence
GRMZM2G320549_T02
Included Sequence
GRMZM2G320549_T01
Included Sequence
GRMZM2G320681_T01
Included Sequence
GRMZM2G320926_T02
Included Sequence
GRMZM2G320926_T01
Included Sequence
GRMZM2G320933_T01
Included Sequence
GRMZM2G321129_T01
Included Sequence
GRMZM2G321276_T01
Included Sequence
GRMZM2G321614_T01
Included Sequence
GRMZM2G321717_T01
Included Sequence

GRMZM2G321717_T02
Included Sequence
GRMZM2G321810_T01
Included Sequence
GRMZM2G321839_T02
Included Sequence
GRMZM2G321839_T01
Included Sequence
GRMZM2G321839_T03
Included Sequence
GRMZM2G322186_T02
Included Sequence
GRMZM2G322186_T01
Included Sequence
GRMZM2G322190_T01
Included Sequence
GRMZM2G322331_T01
Included Sequence
GRMZM2G322723_T02
Included Sequence
GRMZM2G322723_T01
Included Sequence
GRMZM2G322723_T03
Included Sequence
GRMZM2G322728_T02
Included Sequence
GRMZM2G322728_T01
Included Sequence
GRMZM2G322729_T01
Included Sequence
GRMZM2G322736_T02
Included Sequence
GRMZM2G322736_T01
Included Sequence
GRMZM2G323353_T01
Included Sequence
GRMZM2G323622_T01
Included Sequence
GRMZM2G323783_T01
Included Sequence
GRMZM2G323936_T02
Included Sequence
GRMZM2G323936_T01
Included Sequence
GRMZM2G324157_T01
Included Sequence
GRMZM2G324705_T01
Included Sequence

GRMZM2G324806_T01
Included Sequence
GRMZM2G324869_T01
Included Sequence
GRMZM2G324886_T01
Included Sequence
GRMZM2G325217_T01
Included Sequence
GRMZM2G325221_T01
Included Sequence
GRMZM2G325413_T01
Included Sequence
GRMZM2G325417_T01
Included Sequence
GRMZM2G325474_T01
Included Sequence
GRMZM2G326060_T01
Included Sequence
GRMZM2G326116_T01
Included Sequence
GRMZM2G326417_T01
Included Sequence
GRMZM2G326461_T01
Included Sequence
GRMZM2G326465_T01
Included Sequence
GRMZM2G326933_T01
Included Sequence
GRMZM2G327180_T01
Included Sequence
GRMZM2G327189_T01
Included Sequence
GRMZM2G327263_T01
Included Sequence
GRMZM2G327263_T02
Included Sequence
GRMZM2G327263_T03
Included Sequence
GRMZM2G327299_T01
Included Sequence
GRMZM2G327311_T02
Included Sequence
GRMZM2G327311_T01
Included Sequence
GRMZM2G327349_T01
Included Sequence
GRMZM2G327357_T02
Included Sequence

GRMZM2G327357_T01
Included Sequence
GRMZM2G327499_T01
Included Sequence
GRMZM2G327501_T01
Included Sequence
GRMZM2G327564_T01
Included Sequence
GRMZM2G327923_T01
Included Sequence
GRMZM2G327999_T01
Included Sequence
GRMZM2G328005_T01
Included Sequence
GRMZM2G328111_T01
Included Sequence
GRMZM2G328304_T01
Included Sequence
GRMZM2G328304_T02
Included Sequence
GRMZM2G328374_T01
Included Sequence
GRMZM2G328427_T01
Included Sequence
GRMZM2G328610_T01
Included Sequence
GRMZM2G328780_T01
Included Sequence
GRMZM2G328780_T02
Included Sequence
GRMZM2G328795_T01
Included Sequence
GRMZM2G328795_T02
Included Sequence
GRMZM2G328893_T01
Included Sequence
GRMZM2G328904_T01
Included Sequence
GRMZM2G329002_T01
Included Sequence
GRMZM2G329002_T02
Included Sequence
GRMZM2G329069_T01
Included Sequence
GRMZM2G329073_T01
Included Sequence
GRMZM2G329077_T01
Included Sequence

GRMZM2G329901_T01
Included Sequence
GRMZM2G329944_T01
Included Sequence
GRMZM2G329952_T01
Included Sequence
GRMZM2G330100_T01
Included Sequence
GRMZM2G330130_T01
Included Sequence
GRMZM2G330153_T01
Included Sequence
GRMZM2G330159_T01
Included Sequence
GRMZM2G330229_T01
Included Sequence
GRMZM2G330229_T02
Included Sequence
GRMZM2G330286_T01
Included Sequence
GRMZM2G330298_T01
Included Sequence
GRMZM2G330302_T01
Included Sequence
GRMZM2G330352_T01
Included Sequence
GRMZM2G330361_T01
Included Sequence
GRMZM2G330552_T01
Included Sequence
GRMZM2G330575_T01
Included Sequence
GRMZM2G330851_T01
Included Sequence
GRMZM2G331522_T01
Included Sequence
GRMZM2G331524_T01
Included Sequence
GRMZM2G331720_T01
Included Sequence
GRMZM2G331723_T01
Included Sequence
GRMZM2G331811_T03
Included Sequence
GRMZM2G331811_T02
Included Sequence
GRMZM2G331811_T07
Included Sequence

GRMZM2G331811_T05
Included Sequence
GRMZM2G331811_T01
Included Sequence
GRMZM2G331811_T04
Included Sequence
GRMZM2G331811_T06
Included Sequence
GRMZM2G332030_T01
Included Sequence
GRMZM2G332258_T01
Included Sequence
GRMZM2G332259_T01
Included Sequence
GRMZM2G332280_T01
Included Sequence
GRMZM2G332291_T01
Included Sequence
GRMZM2G332478_T01
Included Sequence
GRMZM2G332580_T01
Included Sequence
GRMZM2G332703_T01
Included Sequence
GRMZM2G333619_T01
Included Sequence
GRMZM2G333623_T01
Included Sequence
GRMZM2G333726_T01
Included Sequence
GRMZM2G333740_T01
Included Sequence
GRMZM2G333750_T01
Included Sequence
GRMZM2G333775_T01
Included Sequence
GRMZM2G333781_T01
Included Sequence
GRMZM2G333811_T01
Included Sequence
GRMZM2G333833_T01
Included Sequence
GRMZM2G334617_T01
Included Sequence
GRMZM2G334628_T02
Included Sequence
GRMZM2G334628_T07
Included Sequence

GRMZM2G334628_T01
Included Sequence
GRMZM2G334628_T05
Included Sequence
GRMZM2G334628_T06
Included Sequence
GRMZM2G334628_T03
Included Sequence
GRMZM2G334628_T04
Included Sequence
GRMZM2G334740_T01
Included Sequence
GRMZM2G334741_T01
Included Sequence
GRMZM2G334891_T01
Included Sequence
GRMZM2G334917_T01
Included Sequence
GRMZM2G334954_T01
Included Sequence
GRMZM2G335046_T01
Included Sequence
GRMZM2G335359_T01
Included Sequence
GRMZM2G335533_T01
Included Sequence
GRMZM2G335803_T01
Included Sequence
GRMZM2G335815_T01
Included Sequence
GRMZM2G335826_T01
Included Sequence
GRMZM2G335986_T01
Included Sequence
GRMZM2G336017_T01
Included Sequence
GRMZM2G336192_T01
Included Sequence
GRMZM2G336213_T01
Included Sequence
GRMZM2G336225_T01
Included Sequence
GRMZM2G336437_T01
Included Sequence
GRMZM2G336510_T01
Included Sequence
GRMZM2G336574_T01
Included Sequence

GRMZM2G336865_T01
Included Sequence
GRMZM2G336879_T02
Included Sequence
GRMZM2G336879_T01
Included Sequence
GRMZM2G336909_T01
Included Sequence
GRMZM2G336909_T02
Included Sequence
GRMZM2G336929_T01
Included Sequence
GRMZM2G336932_T01
Included Sequence
GRMZM2G337815_T01
Included Sequence
GRMZM2G338114_T01
Included Sequence
GRMZM2G338160_T01
Included Sequence
GRMZM2G338259_T01
Included Sequence
GRMZM2G338259_T02
Included Sequence
GRMZM2G338293_T01
Included Sequence
GRMZM2G338465_T01
Included Sequence
GRMZM2G338721_T01
Included Sequence
GRMZM2G338735_T01
Included Sequence
GRMZM2G338739_T01
Included Sequence
GRMZM2G338763_T01
Included Sequence
GRMZM2G338896_T01
Included Sequence
GRMZM2G339122_T01
Included Sequence
GRMZM2G339122_T02
Included Sequence
GRMZM2G339389_T01
Included Sequence
GRMZM2G339513_T01
Included Sequence
GRMZM2G339540_T04
Included Sequence

GRMZM2G339540_T03
Included Sequence
GRMZM2G339540_T05
Included Sequence
GRMZM2G339540_T02
Included Sequence
GRMZM2G339540_T01
Included Sequence
GRMZM2G339674_T01
Included Sequence
GRMZM2G339699_T01
Included Sequence
GRMZM2G339708_T01
Included Sequence
GRMZM2G339866_T01
Included Sequence
GRMZM2G340251_T03
Included Sequence
GRMZM2G340251_T02
Included Sequence
GRMZM2G340251_T01
Included Sequence
GRMZM2G340251_T04
Included Sequence
GRMZM2G340342_T01
Included Sequence
GRMZM2G340721_T01
Included Sequence
GRMZM2G340754_T01
Included Sequence
GRMZM2G340756_T03
Included Sequence
GRMZM2G340756_T01
Included Sequence
GRMZM2G340756_T02
Included Sequence
GRMZM2G341357_T01
Included Sequence
GRMZM2G341366_T01
Included Sequence
GRMZM2G341366_T02
Included Sequence
GRMZM2G341422_T01
Included Sequence
GRMZM2G341471_T01
Included Sequence
GRMZM2G341723_T01
Included Sequence

GRMZM2G342047_T01
Included Sequence
GRMZM2G342576_T01
Included Sequence
GRMZM2G342653_T01
Included Sequence
GRMZM2G342693_T01
Included Sequence
GRMZM2G342711_T01
Included Sequence
GRMZM2G342821_T01
Included Sequence
GRMZM2G343218_T01
Included Sequence
GRMZM2G343651_T01
Included Sequence
GRMZM2G343974_T01
Included Sequence
GRMZM2G344300_T01
Included Sequence
GRMZM2G344311_T01
Included Sequence
GRMZM2G344333_T01
Included Sequence
GRMZM2G344339_T01
Included Sequence
GRMZM2G344418_T01
Included Sequence
GRMZM2G344630_T01
Included Sequence
GRMZM2G344655_T01
Included Sequence
GRMZM2G344725_T01
Included Sequence
GRMZM2G344799_T01
Included Sequence
GRMZM2G344820_T01
Included Sequence
GRMZM2G344848_T01
Included Sequence
GRMZM2G344861_T01
Included Sequence
GRMZM2G344903_T01
Included Sequence
GRMZM2G344924_T01
Included Sequence
GRMZM2G345226_T01
Included Sequence

GRMZM2G345226_T02
Included Sequence
GRMZM2G345833_T01
Included Sequence
GRMZM2G345840_T01
Included Sequence
GRMZM2G345840_T02
Included Sequence
GRMZM2G345866_T01
Included Sequence
GRMZM2G346132_T01
Included Sequence
GRMZM2G346138_T01
Included Sequence
GRMZM2G346299_T01
Included Sequence
GRMZM2G346312_T01
Included Sequence
GRMZM2G346342_T01
Included Sequence
GRMZM2G346449_T01
Included Sequence
GRMZM2G346457_T01
Included Sequence
GRMZM2G346464_T01
Included Sequence
GRMZM2G346466_T01
Included Sequence
GRMZM2G346466_T02
Included Sequence
GRMZM2G346637_T01
Included Sequence
GRMZM2G346639_T01
Included Sequence
GRMZM2G347102_T01
Included Sequence
GRMZM2G347146_T01
Included Sequence
GRMZM2G347416_T01
Included Sequence
GRMZM2G347538_T01
Included Sequence
GRMZM2G347539_T01
Included Sequence
GRMZM2G347655_T01
Included Sequence
GRMZM2G347983_T01
Included Sequence

GRMZM2G348022_T01
Included Sequence
GRMZM2G348238_T01
Included Sequence
GRMZM2G348257_T01
Included Sequence
GRMZM2G348434_T01
Included Sequence
GRMZM2G348512_T06
Included Sequence
GRMZM2G348512_T05
Included Sequence
GRMZM2G348512_T03
Included Sequence
GRMZM2G348512_T02
Included Sequence
GRMZM2G348512_T01
Included Sequence
GRMZM2G348512_T04
Included Sequence
GRMZM2G348743_T01
Included Sequence
GRMZM2G349100_T01
Included Sequence
GRMZM2G349187_T02
Included Sequence
GRMZM2G349187_T01
Included Sequence
GRMZM2G349191_T01
Included Sequence
GRMZM2G349243_T01
Included Sequence
GRMZM2G349247_T01
Included Sequence
GRMZM2G349268_T01
Included Sequence
GRMZM2G349407_T01
Included Sequence
GRMZM2G349428_T01
Included Sequence
GRMZM2G349475_T01
Included Sequence
GRMZM2G349570_T01
Included Sequence
GRMZM2G349603_T04
Included Sequence
GRMZM2G349603_T03
Included Sequence

GRMZM2G349603_T01
Included Sequence
GRMZM2G349603_T02
Included Sequence
GRMZM2G349651_T02
Included Sequence
GRMZM2G349651_T01
Included Sequence
GRMZM2G349651_T03
Included Sequence
GRMZM2G349651_T04
Included Sequence
GRMZM2G350399_T01
Included Sequence
GRMZM2G350410_T01
Included Sequence
GRMZM2G350621_T01
Included Sequence
GRMZM2G351070_T01
Included Sequence
GRMZM2G351070_T02
Included Sequence
GRMZM2G351095_T01
Included Sequence
GRMZM2G351217_T02
Included Sequence
GRMZM2G351217_T01
Included Sequence
GRMZM2G351307_T01
Included Sequence
GRMZM2G351307_T02
Included Sequence
GRMZM2G351387_T01
Included Sequence
GRMZM2G351387_T02
Included Sequence
GRMZM2G351810_T02
Included Sequence
GRMZM2G351810_T01
Included Sequence
GRMZM2G351895_T01
Included Sequence
GRMZM2G352042_T01
Included Sequence
GRMZM2G352159_T04
Included Sequence
GRMZM2G352159_T06
Included Sequence

GRMZM2G352159_T05
Included Sequence
GRMZM2G352159_T03
Included Sequence
GRMZM2G352159_T02
Included Sequence
GRMZM2G352159_T07
Included Sequence
GRMZM2G352159_T01
Included Sequence
GRMZM2G352226_T01
Included Sequence
GRMZM2G352234_T01
Included Sequence
GRMZM2G352858_T01
Included Sequence
GRMZM2G352866_T01
Included Sequence
GRMZM2G352891_T02
Included Sequence
GRMZM2G352891_T03
Included Sequence
GRMZM2G352891_T01
Included Sequence
GRMZM2G352912_T01
Included Sequence
GRMZM2G352926_T01
Included Sequence
GRMZM2G353076_T01
Included Sequence
GRMZM2G353095_T01
Included Sequence
GRMZM2G353103_T01
Included Sequence
GRMZM2G353444_T02
Included Sequence
GRMZM2G353444_T01
Included Sequence
GRMZM2G353828_T01
Included Sequence
GRMZM2G353834_T01
Included Sequence
GRMZM2G353957_T01
Included Sequence
GRMZM2G354384_T01
Included Sequence
GRMZM2G354558_T01
Included Sequence

GRMZM2G354579_T02
Included Sequence
GRMZM2G354579_T01
Included Sequence
GRMZM2G354711_T01
Included Sequence
GRMZM2G354805_T01
Included Sequence
GRMZM2G355062_T01
Included Sequence
GRMZM2G355329_T01
Included Sequence
GRMZM2G355342_T01
Included Sequence
GRMZM2G355342_T02
Included Sequence
GRMZM2G355343_T01
Included Sequence
GRMZM2G355381_T01
Included Sequence
GRMZM2G355398_T01
Included Sequence
GRMZM2G355572_T01
Included Sequence
GRMZM2G355636_T01
Included Sequence
GRMZM2G355636_T02
Included Sequence
GRMZM2G355667_T01
Included Sequence
GRMZM2G355894_T01
Included Sequence
GRMZM2G356115_T01
Included Sequence
GRMZM2G356176_T01
Included Sequence
GRMZM2G357124_T01
Included Sequence
GRMZM2G357129_T01
Included Sequence
GRMZM2G357399_T01
Included Sequence
GRMZM2G357399_T02
Included Sequence
GRMZM2G357667_T01
Included Sequence
GRMZM2G357667_T02
Included Sequence

GRMZM2G357926_T01
Included Sequence
GRMZM2G358009_T01
Included Sequence
GRMZM2G358038_T01
Included Sequence
GRMZM2G358050_T02
Included Sequence
GRMZM2G358050_T01
Included Sequence
GRMZM2G358070_T01
Included Sequence
GRMZM2G358076_T01
Included Sequence
GRMZM2G358298_T01
Included Sequence
GRMZM2G358618_T02
Included Sequence
GRMZM2G358618_T01
Included Sequence
GRMZM2G358632_T01
Included Sequence
GRMZM2G358650_T01
Included Sequence
GRMZM2G358655_T01
Included Sequence
GRMZM2G358745_T01
Included Sequence
GRMZM2G358830_T01
Included Sequence
GRMZM2G358830_T02
Included Sequence
GRMZM2G358898_T01
Included Sequence
GRMZM2G358956_T01
Included Sequence
GRMZM2G358965_T01
Included Sequence
GRMZM2G359076_T01
Included Sequence
GRMZM2G359082_T01
Included Sequence
GRMZM2G359185_T01
Included Sequence
GRMZM2G359230_T01
Included Sequence
GRMZM2G359234_T01
Included Sequence

GRMZM2G359234_T03
Included Sequence
GRMZM2G359234_T02
Included Sequence
GRMZM2G359368_T01
Included Sequence
GRMZM2G359397_T01
Included Sequence
GRMZM2G359397_T03
Included Sequence
GRMZM2G359397_T02
Included Sequence
GRMZM2G359505_T01
Included Sequence
GRMZM2G359668_T01
Included Sequence
GRMZM2G359670_T01
Included Sequence
GRMZM2G359768_T01
Included Sequence
GRMZM2G360011_T01
Included Sequence
GRMZM2G360021_T01
Included Sequence
GRMZM2G360023_T01
Included Sequence
GRMZM2G360579_T01
Included Sequence
GRMZM2G360624_T01
Included Sequence
GRMZM2G360680_T01
Included Sequence
GRMZM2G360698_T02
Included Sequence
GRMZM2G360698_T01
Included Sequence
GRMZM2G360792_T01
Included Sequence
GRMZM2G360805_T01
Included Sequence
GRMZM2G361120_T01
Included Sequence
GRMZM2G361376_T01
Included Sequence
GRMZM2G361398_T02
Included Sequence
GRMZM2G361398_T01
Included Sequence

GRMZM2G361475_T01
Included Sequence
GRMZM2G361501_T01
Included Sequence
GRMZM2G361822_T01
Included Sequence
GRMZM2G362306_T01
Included Sequence
GRMZM2G362599_T01
Included Sequence
GRMZM2G362839_T01
Included Sequence
GRMZM2G362850_T01
Included Sequence
GRMZM2G362850_T02
Included Sequence
GRMZM2G362850_T03
Included Sequence
GRMZM2G362897_T01
Included Sequence
GRMZM2G362949_T04
Included Sequence
GRMZM2G362949_T03
Included Sequence
GRMZM2G362949_T01
Included Sequence
GRMZM2G362949_T02
Included Sequence
GRMZM2G363503_T01
Included Sequence
GRMZM2G363535_T02
Included Sequence
GRMZM2G363535_T01
Included Sequence
GRMZM2G363554_T01
Included Sequence
GRMZM2G363801_T01
Included Sequence
GRMZM2G363801_T03
Included Sequence
GRMZM2G363801_T02
Included Sequence
GRMZM2G363893_T01
Included Sequence
GRMZM2G363908_T01
Included Sequence
GRMZM2G363908_T02
Included Sequence

GRMZM2G363915_T01
Included Sequence
GRMZM2G364272_T01
Included Sequence
GRMZM2G364375_T01
Included Sequence
GRMZM2G364404_T01
Included Sequence
GRMZM2G364410_T01
Included Sequence
GRMZM2G364528_T01
Included Sequence
GRMZM2G364566_T01
Included Sequence
GRMZM2G365472_T01
Included Sequence
GRMZM2G365483_T01
Included Sequence
GRMZM2G365688_T01
Included Sequence
GRMZM2G366117_T01
Included Sequence
GRMZM2G366133_T01
Included Sequence
GRMZM2G366142_T01
Included Sequence
GRMZM2G366520_T01
Included Sequence
GRMZM2G366607_T01
Included Sequence
GRMZM2G366622_T01
Included Sequence
GRMZM2G366935_T03
Included Sequence
GRMZM2G366935_T01
Included Sequence
GRMZM2G366935_T09
Included Sequence
GRMZM2G366935_T06
Included Sequence
GRMZM2G366935_T02
Included Sequence
GRMZM2G366935_T05
Included Sequence
GRMZM2G366935_T07
Included Sequence
GRMZM2G366935_T08
Included Sequence

GRMZM2G366935_T04
Included Sequence
GRMZM2G366935_T10
Included Sequence
GRMZM2G367026_T02
Included Sequence
GRMZM2G367026_T01
Included Sequence
GRMZM2G367026_T03
Included Sequence
GRMZM2G367026_T04
Included Sequence
GRMZM2G367216_T01
Included Sequence
GRMZM2G367228_T01
Included Sequence
GRMZM2G367459_T01
Included Sequence
GRMZM2G367668_T01
Included Sequence
GRMZM2G367803_T01
Included Sequence
GRMZM2G367898_T01
Included Sequence
GRMZM2G367994_T01
Included Sequence
GRMZM2G368086_T01
Included Sequence
GRMZM2G368123_T01
Included Sequence
GRMZM2G368126_T01
Included Sequence
GRMZM2G368134_T01
Included Sequence
GRMZM2G368151_T02
Included Sequence
GRMZM2G368151_T01
Included Sequence
GRMZM2G368195_T01
Included Sequence
GRMZM2G368380_T01
Included Sequence
GRMZM2G368388_T02
Included Sequence
GRMZM2G368388_T01
Included Sequence
GRMZM2G368411_T01
Included Sequence

GRMZM2G368491_T01
Included Sequence
GRMZM2G368662_T01
Included Sequence
GRMZM2G368738_T01
Included Sequence
GRMZM2G368767_T01
Included Sequence
GRMZM2G368865_T01
Included Sequence
GRMZM2G369149_T02
Included Sequence
GRMZM2G369149_T01
Included Sequence
GRMZM2G369216_T02
Included Sequence
GRMZM2G369216_T01
Included Sequence
GRMZM2G369394_T01
Included Sequence
GRMZM2G369526_T01
Included Sequence
GRMZM2G369652_T02
Included Sequence
GRMZM2G369652_T01
Included Sequence
GRMZM2G369703_T01
Included Sequence
GRMZM2G369799_T01
Included Sequence
GRMZM2G369834_T01
Included Sequence
GRMZM2G369839_T01
Included Sequence
GRMZM2G369845_T01
Included Sequence
GRMZM2G369899_T01
Included Sequence
GRMZM2G369931_T01
Included Sequence
GRMZM2G369931_T02
Included Sequence
GRMZM2G369956_T01
Included Sequence
GRMZM2G370175_T01
Included Sequence
GRMZM2G370193_T01
Included Sequence

GRMZM2G370425_T01
Included Sequence
GRMZM2G370585_T01
Included Sequence
GRMZM2G370745_T01
Included Sequence
GRMZM2G370745_T02
Included Sequence
GRMZM2G371176_T01
Included Sequence
GRMZM2G371606_T01
Included Sequence
GRMZM2G371612_T01
Included Sequence
GRMZM2G371628_T01
Included Sequence
GRMZM2G371912_T01
Included Sequence
GRMZM2G372077_T01
Included Sequence
GRMZM2G372156_T01
Included Sequence
GRMZM2G372289_T01
Included Sequence
GRMZM2G372297_T01
Included Sequence
GRMZM2G372440_T01
Included Sequence
GRMZM2G372477_T01
Included Sequence
GRMZM2G372484_T01
Included Sequence
GRMZM2G372722_T01
Included Sequence
GRMZM2G373011_T01
Included Sequence
GRMZM2G373175_T01
Included Sequence
GRMZM2G373175_T02
Included Sequence
GRMZM2G373272_T01
Included Sequence
GRMZM2G373277_T01
Included Sequence
GRMZM2G373292_T02
Included Sequence
GRMZM2G373292_T01
Included Sequence

GRMZM2G373652_T01
Included Sequence
GRMZM2G373685_T01
Included Sequence
GRMZM2G373878_T01
Included Sequence
GRMZM2G373936_T01
Included Sequence
GRMZM2G374030_T01
Included Sequence
GRMZM2G374044_T02
Included Sequence
GRMZM2G374044_T01
Included Sequence
GRMZM2G374405_T01
Included Sequence
GRMZM2G374435_T01
Included Sequence
GRMZM2G375197_T01
Included Sequence
GRMZM2G375249_T01
Included Sequence
GRMZM2G375435_T01
Included Sequence
GRMZM2G375602_T01
Included Sequence
GRMZM2G375807_T01
Included Sequence
GRMZM2G375956_T04
Included Sequence
GRMZM2G375956_T02
Included Sequence
GRMZM2G375956_T01
Included Sequence
GRMZM2G375956_T03
Included Sequence
GRMZM2G376061_T01
Included Sequence
GRMZM2G376063_T01
Included Sequence
GRMZM2G376085_T01
Included Sequence
GRMZM2G376618_T01
Included Sequence
GRMZM2G376619_T01
Included Sequence
GRMZM2G377079_T01
Included Sequence

GRMZM2G377090_T01
Included Sequence
GRMZM2G377539_T04
Included Sequence
GRMZM2G377539_T01
Included Sequence
GRMZM2G377539_T07
Included Sequence
GRMZM2G377539_T03
Included Sequence
GRMZM2G377539_T02
Included Sequence
GRMZM2G377563_T01
Included Sequence
GRMZM2G377589_T01
Included Sequence
GRMZM2G377589_T02
Included Sequence
GRMZM2G377589_T03
Included Sequence
GRMZM2G377595_T01
Included Sequence
GRMZM2G377609_T03
Included Sequence
GRMZM2G377609_T02
Included Sequence
GRMZM2G377609_T01
Included Sequence
GRMZM2G377609_T04
Included Sequence
GRMZM2G378442_T01
Included Sequence
GRMZM2G378452_T07
Included Sequence
GRMZM2G378452_T06
Included Sequence
GRMZM2G378452_T01
Included Sequence
GRMZM2G378452_T05
Included Sequence
GRMZM2G378452_T03
Included Sequence
GRMZM2G378452_T04
Included Sequence
GRMZM2G378490_T01
Included Sequence
GRMZM2G378547_T01
Included Sequence

GRMZM2G378717_T01
Included Sequence
GRMZM2G378872_T01
Included Sequence
GRMZM2G379189_T01
Included Sequence
GRMZM2G379731_T01
Included Sequence
GRMZM2G379731_T02
Included Sequence
GRMZM2G379734_T01
Included Sequence
GRMZM2G379754_T04
Included Sequence
GRMZM2G379754_T02
Included Sequence
GRMZM2G379754_T03
Included Sequence
GRMZM2G379754_T01
Included Sequence
GRMZM2G379804_T01
Included Sequence
GRMZM2G379899_T01
Included Sequence
GRMZM2G379899_T02
Included Sequence
GRMZM2G379913_T01
Included Sequence
GRMZM2G379929_T01
Included Sequence
GRMZM2G379929_T02
Included Sequence
GRMZM2G380088_T01
Included Sequence
GRMZM2G380195_T06
Included Sequence
GRMZM2G380195_T01
Included Sequence
GRMZM2G380195_T04
Included Sequence
GRMZM2G380195_T02
Included Sequence
GRMZM2G380195_T07
Included Sequence
GRMZM2G380195_T05
Included Sequence
GRMZM2G380319_T01
Included Sequence

GRMZM2G380368_T02
Included Sequence
GRMZM2G380368_T01
Included Sequence
GRMZM2G380419_T01
Included Sequence
GRMZM2G380723_T01
Included Sequence
GRMZM2G381019_T01
Included Sequence
GRMZM2G381019_T02
Included Sequence
GRMZM2G381024_T01
Included Sequence
GRMZM2G381025_T01
Included Sequence
GRMZM2G381138_T04
Included Sequence
GRMZM2G381138_T03
Included Sequence
GRMZM2G381138_T02
Included Sequence
GRMZM2G381138_T01
Included Sequence
GRMZM2G381470_T01
Included Sequence
GRMZM2G381473_T02
Included Sequence
GRMZM2G381473_T01
Included Sequence
GRMZM2G381750_T01
Included Sequence
GRMZM2G382350_T01
Included Sequence
GRMZM2G382382_T01
Included Sequence
GRMZM2G382427_T01
Included Sequence
GRMZM2G382577_T02
Included Sequence
GRMZM2G382577_T01
Included Sequence
GRMZM2G382632_T01
Included Sequence
GRMZM2G382866_T01
Included Sequence
GRMZM2G383154_T01
Included Sequence

GRMZM2G383154_T04
Included Sequence
GRMZM2G383154_T02
Included Sequence
GRMZM2G383154_T03
Included Sequence
GRMZM2G383240_T05
Included Sequence
GRMZM2G383240_T06
Included Sequence
GRMZM2G383240_T07
Included Sequence
GRMZM2G383240_T03
Included Sequence
GRMZM2G383240_T04
Included Sequence
GRMZM2G383295_T01
Included Sequence
GRMZM2G383303_T01
Included Sequence
GRMZM2G383699_T01
Included Sequence
GRMZM2G383833_T01
Included Sequence
GRMZM2G383833_T02
Included Sequence
GRMZM2G384090_T04
Included Sequence
GRMZM2G384090_T02
Included Sequence
GRMZM2G384090_T01
Included Sequence
GRMZM2G384090_T03
Included Sequence
GRMZM2G384128_T01
Included Sequence
GRMZM2G384331_T01
Included Sequence
GRMZM2G384355_T01
Included Sequence
GRMZM2G384463_T01
Included Sequence
GRMZM2G384684_T01
Included Sequence
GRMZM2G384695_T01
Included Sequence
GRMZM2G384730_T01
Included Sequence

GRMZM2G385428_T01
Included Sequence
GRMZM2G386113_T01
Included Sequence
GRMZM2G386113_T02
Included Sequence
GRMZM2G386245_T01
Included Sequence
GRMZM2G386261_T01
Included Sequence
GRMZM2G386272_T01
Included Sequence
GRMZM2G386276_T01
Included Sequence
GRMZM2G386281_T01
Included Sequence
GRMZM2G386558_T01
Included Sequence
GRMZM2G386584_T01
Included Sequence
GRMZM2G386590_T01
Included Sequence
GRMZM2G386597_T01
Included Sequence
GRMZM2G386608_T02
Included Sequence
GRMZM2G386608_T03
Included Sequence
GRMZM2G386608_T01
Included Sequence
GRMZM2G386802_T01
Included Sequence
GRMZM2G386802_T02
Included Sequence
GRMZM2G386991_T01
Included Sequence
GRMZM2G387265_T01
Included Sequence
GRMZM2G387301_T01
Included Sequence
GRMZM2G387693_T01
Included Sequence
GRMZM2G387828_T01
Included Sequence
GRMZM2G387976_T01
Included Sequence
GRMZM2G387993_T01
Included Sequence

GRMZM2G388009_T01
Included Sequence
GRMZM2G388081_T01
Included Sequence
GRMZM2G388201_T01
Included Sequence
GRMZM2G388329_T01
Included Sequence
GRMZM2G388398_T02
Included Sequence
GRMZM2G388398_T01
Included Sequence
GRMZM2G388753_T01
Included Sequence
GRMZM2G389276_T01
Included Sequence
GRMZM2G389299_T01
Included Sequence
GRMZM2G389336_T01
Included Sequence
GRMZM2G389467_T01
Included Sequence
GRMZM2G389723_T01
Included Sequence
GRMZM2G390013_T01
Included Sequence
GRMZM2G390160_T01
Included Sequence
GRMZM2G390160_T02
Included Sequence
GRMZM2G390160_T03
Included Sequence
GRMZM2G390160_T04
Included Sequence
GRMZM2G390221_T01
Included Sequence
GRMZM2G390236_T01
Included Sequence
GRMZM2G390323_T01
Included Sequence
GRMZM2G390338_T01
Included Sequence
GRMZM2G390345_T01
Included Sequence
GRMZM2G390345_T02
Included Sequence
GRMZM2G390371_T01
Included Sequence

GRMZM2G390374_T01
Included Sequence
GRMZM2G390664_T01
Included Sequence
GRMZM2G391148_T01
Included Sequence
GRMZM2G391359_T01
Included Sequence
GRMZM2G391361_T01
Included Sequence
GRMZM2G391367_T01
Included Sequence
GRMZM2G391375_T01
Included Sequence
GRMZM2G391794_T01
Included Sequence
GRMZM2G391794_T02
Included Sequence
GRMZM2G391892_T01
Included Sequence
GRMZM2G391920_T01
Included Sequence
GRMZM2G392203_T01
Included Sequence
GRMZM2G392345_T01
Included Sequence
GRMZM2G392598_T01
Included Sequence
GRMZM2G392649_T01
Included Sequence
GRMZM2G392649_T02
Included Sequence
GRMZM2G392683_T01
Included Sequence
GRMZM2G392710_T01
Included Sequence
GRMZM2G392710_T03
Included Sequence
GRMZM2G392710_T02
Included Sequence
GRMZM2G392932_T01
Included Sequence
GRMZM2G392932_T02
Included Sequence
GRMZM2G392969_T01
Included Sequence
GRMZM2G393301_T01
Included Sequence

GRMZM2G393425_T01
Included Sequence
GRMZM2G393436_T01
Included Sequence
GRMZM2G393655_T01
Included Sequence
GRMZM2G393716_T01
Included Sequence
GRMZM2G394586_T01
Included Sequence
GRMZM2G394876_T01
Included Sequence
GRMZM2G394973_T01
Included Sequence
GRMZM2G394979_T01
Included Sequence
GRMZM2G395039_T01
Included Sequence
GRMZM2G395051_T01
Included Sequence
GRMZM2G395120_T01
Included Sequence
GRMZM2G395153_T01
Included Sequence
GRMZM2G395466_T01
Included Sequence
GRMZM2G395549_T01
Included Sequence
GRMZM2G395853_T01
Included Sequence
GRMZM2G395983_T01
Included Sequence
GRMZM2G396007_T01
Included Sequence
GRMZM2G396029_T01
Included Sequence
GRMZM2G396231_T01
Included Sequence
GRMZM2G396231_T02
Included Sequence
GRMZM2G396418_T01
Included Sequence
GRMZM2G396550_T01
Included Sequence
GRMZM2G396767_T01
Included Sequence
GRMZM2G396773_T01
Included Sequence

GRMZM2G396825_T01
Included Sequence
GRMZM2G396835_T01
Included Sequence
GRMZM2G396957_T01
Included Sequence
GRMZM2G397350_T01
Included Sequence
GRMZM2G397509_T01
Included Sequence
GRMZM2G397511_T01
Included Sequence
GRMZM2G397518_T01
Included Sequence
GRMZM2G397675_T01
Included Sequence
GRMZM2G397755_T01
Included Sequence
GRMZM2G397759_T01
Included Sequence
GRMZM2G397948_T03
Included Sequence
GRMZM2G397948_T02
Included Sequence
GRMZM2G397948_T04
Included Sequence
GRMZM2G397948_T01
Included Sequence
GRMZM2G398364_T01
Included Sequence
GRMZM2G398407_T01
Included Sequence
GRMZM2G398731_T01
Included Sequence
GRMZM2G398845_T02
Included Sequence
GRMZM2G398845_T01
Included Sequence
GRMZM2G398922_T01
Included Sequence
GRMZM2G399218_T01
Included Sequence
GRMZM2G399268_T01
Included Sequence
GRMZM2G399433_T01
Included Sequence
GRMZM2G400079_T01
Included Sequence

GRMZM2G400223_T02
Included Sequence
GRMZM2G400223_T01
Included Sequence
GRMZM2G400223_T03
Included Sequence
GRMZM2G400238_T02
Included Sequence
GRMZM2G400238_T01
Included Sequence
GRMZM2G400390_T01
Included Sequence
GRMZM2G400408_T01
Included Sequence
GRMZM2G400439_T01
Included Sequence
GRMZM2G400452_T02
Included Sequence
GRMZM2G400452_T01
Included Sequence
GRMZM2G400602_T01
Included Sequence
GRMZM2G400602_T02
Included Sequence
GRMZM2G400604_T01
Included Sequence
GRMZM2G400604_T02
Included Sequence
GRMZM2G400604_T03
Included Sequence
GRMZM2G400821_T01
Included Sequence
GRMZM2G400907_T03
Included Sequence
GRMZM2G400907_T02
Included Sequence
GRMZM2G400907_T01
Included Sequence
GRMZM2G400907_T04
Included Sequence
GRMZM2G400929_T01
Included Sequence
GRMZM2G400938_T01
Included Sequence
GRMZM2G400954_T01
Included Sequence
GRMZM2G401009_T01
Included Sequence

GRMZM2G401050_T03
Included Sequence
GRMZM2G401050_T02
Included Sequence
GRMZM2G401050_T01
Included Sequence
GRMZM2G401179_T01
Included Sequence
GRMZM2G401267_T01
Included Sequence
GRMZM2G401294_T01
Included Sequence
GRMZM2G401537_T01
Included Sequence
GRMZM2G401581_T01
Included Sequence
GRMZM2G401606_T01
Included Sequence
GRMZM2G401826_T01
Included Sequence
GRMZM2G401934_T03
Included Sequence
GRMZM2G401934_T02
Included Sequence
GRMZM2G401934_T04
Included Sequence
GRMZM2G402088_T01
Included Sequence
GRMZM2G402092_T01
Included Sequence
GRMZM2G402159_T01
Included Sequence
GRMZM2G402368_T01
Included Sequence
GRMZM2G402618_T01
Included Sequence
GRMZM2G402776_T01
Included Sequence
GRMZM2G402779_T01
Included Sequence
GRMZM2G402977_T01
Included Sequence
GRMZM2G403313_T01
Included Sequence
GRMZM2G403395_T01
Included Sequence
GRMZM2G403475_T01
Included Sequence

GRMZM2G403601_T01
Included Sequence
GRMZM2G403680_T01
Included Sequence
GRMZM2G404025_T01
Included Sequence
GRMZM2G404078_T01
Included Sequence
GRMZM2G404126_T01
Included Sequence
GRMZM2G404132_T01
Included Sequence
GRMZM2G404316_T01
Included Sequence
GRMZM2G404653_T01
Included Sequence
GRMZM2G404864_T01
Included Sequence
GRMZM2G405313_T01
Included Sequence
GRMZM2G405385_T02
Included Sequence
GRMZM2G405385_T01
Included Sequence
GRMZM2G405722_T01
Included Sequence
GRMZM2G406088_T01
Removed Sequence
GRMZM2G406342_T01
Included Sequence
GRMZM2G406393_T01
Included Sequence
GRMZM2G406438_T01
Included Sequence
GRMZM2G406600_T01
Included Sequence
GRMZM2G406763_T01
Included Sequence
GRMZM2G406763_T02
Included Sequence
GRMZM2G406805_T01
Included Sequence
GRMZM2G406951_T01
Included Sequence
GRMZM2G408436_T01
Included Sequence
GRMZM2G408462_T01
Included Sequence

GRMZM2G408465_T01
Included Sequence
GRMZM2G408775_T01
Included Sequence
GRMZM2G409083_T01
Included Sequence
GRMZM2G409086_T01
Included Sequence
GRMZM2G409219_T01
Included Sequence
GRMZM2G409309_T01
Included Sequence
GRMZM2G409312_T01
Included Sequence
GRMZM2G409430_T02
Included Sequence
GRMZM2G409430_T01
Included Sequence
GRMZM2G409469_T01
Included Sequence
GRMZM2G409473_T01
Included Sequence
GRMZM2G409475_T01
Included Sequence
GRMZM2G409499_T01
Included Sequence
GRMZM2G409514_T01
Included Sequence
GRMZM2G409701_T01
Included Sequence
GRMZM2G409893_T01
Included Sequence
GRMZM2G409916_T01
Included Sequence
GRMZM2G409970_T01
Included Sequence
GRMZM2G410839_T01
Included Sequence
GRMZM2G410916_T02
Included Sequence
GRMZM2G410916_T01
Included Sequence
GRMZM2G410933_T01
Included Sequence
GRMZM2G410951_T01
Included Sequence
GRMZM2G411131_T01
Included Sequence

GRMZM2G411134_T01
Included Sequence
GRMZM2G411536_T03
Included Sequence
GRMZM2G411536_T01
Included Sequence
GRMZM2G411536_T02
Included Sequence
GRMZM2G411786_T01
Included Sequence
GRMZM2G411786_T02
Included Sequence
GRMZM2G411956_T01
Included Sequence
GRMZM2G411956_T03
Included Sequence
GRMZM2G411956_T02
Included Sequence
GRMZM2G412073_T01
Included Sequence
GRMZM2G412078_T01
Included Sequence
GRMZM2G412085_T01
Included Sequence
GRMZM2G412151_T01
Included Sequence
GRMZM2G412624_T01
Included Sequence
GRMZM2G412624_T02
Included Sequence
GRMZM2G412760_T01
Included Sequence
GRMZM2G412848_T01
Included Sequence
GRMZM2G412885_T01
Included Sequence
GRMZM2G412885_T02
Included Sequence
GRMZM2G412885_T03
Included Sequence
GRMZM2G412885_T04
Included Sequence
GRMZM2G412969_T01
Included Sequence
GRMZM2G413113_T01
Included Sequence
GRMZM2G413261_T01
Included Sequence

GRMZM2G413263_T01
Included Sequence
GRMZM2G413711_T01
Included Sequence
GRMZM2G413857_T03
Included Sequence
GRMZM2G413857_T01
Included Sequence
GRMZM2G413857_T04
Included Sequence
GRMZM2G413857_T02
Included Sequence
GRMZM2G413857_T05
Included Sequence
GRMZM2G413857_T06
Included Sequence
GRMZM2G413897_T01
Included Sequence
GRMZM2G414109_T01
Included Sequence
GRMZM2G414598_T01
Included Sequence
GRMZM2G414601_T01
Included Sequence
GRMZM2G414866_T01
Included Sequence
GRMZM2G414879_T02
Included Sequence
GRMZM2G414879_T01
Included Sequence
GRMZM2G414913_T01
Included Sequence
GRMZM2G415228_T01
Included Sequence
GRMZM2G415476_T01
Included Sequence
GRMZM2G415751_T01
Included Sequence
GRMZM2G415772_T02
Included Sequence
GRMZM2G415772_T01
Included Sequence
GRMZM2G415901_T01
Included Sequence
GRMZM2G416207_T01
Included Sequence
GRMZM2G416322_T01
Included Sequence

GRMZM2G416404_T01
Included Sequence
GRMZM2G416471_T01
Included Sequence
GRMZM2G416677_T01
Included Sequence
GRMZM2G416708_T01
Included Sequence
GRMZM2G416913_T01
Included Sequence
GRMZM2G417262_T01
Included Sequence
GRMZM2G417287_T01
Included Sequence
GRMZM2G417336_T01
Included Sequence
GRMZM2G417340_T01
Included Sequence
GRMZM2G417485_T01
Included Sequence
GRMZM2G417523_T01
Included Sequence
GRMZM2G418004_T01
Included Sequence
GRMZM2G418009_T01
Included Sequence
GRMZM2G418256_T01
Included Sequence
GRMZM2G418515_T01
Included Sequence
GRMZM2G419085_T01
Included Sequence
GRMZM2G419085_T02
Included Sequence
GRMZM2G419085_T03
Included Sequence
GRMZM2G419085_T04
Included Sequence
GRMZM2G419111_T01
Included Sequence
GRMZM2G419328_T03
Included Sequence
GRMZM2G419328_T02
Included Sequence
GRMZM2G419328_T01
Included Sequence
GRMZM2G419363_T01
Included Sequence

GRMZM2G419419_T01
Included Sequence
GRMZM2G419852_T02
Included Sequence
GRMZM2G419852_T01
Included Sequence
GRMZM2G419864_T01
Included Sequence
GRMZM2G419898_T01
Included Sequence
GRMZM2G419924_T01
Included Sequence
GRMZM2G419929_T01
Included Sequence
GRMZM2G419957_T01
Included Sequence
GRMZM2G420055_T01
Included Sequence
GRMZM2G420055_T02
Included Sequence
GRMZM2G420098_T01
Included Sequence
GRMZM2G420310_T01
Included Sequence
GRMZM2G420334_T01
Included Sequence
GRMZM2G420544_T01
Included Sequence
GRMZM2G420697_T01
Included Sequence
GRMZM2G421029_T01
Included Sequence
GRMZM2G421565_T01
Included Sequence
GRMZM2G421604_T01
Included Sequence
GRMZM2G421604_T03
Included Sequence
GRMZM2G421604_T04
Included Sequence
GRMZM2G421604_T02
Included Sequence
GRMZM2G421742_T01
Included Sequence
GRMZM2G421760_T01
Included Sequence
GRMZM2G422175_T01
Included Sequence

GRMZM2G422205_T01
Included Sequence
GRMZM2G422210_T04
Included Sequence
GRMZM2G422210_T03
Included Sequence
GRMZM2G422210_T02
Included Sequence
GRMZM2G422210_T01
Included Sequence
GRMZM2G422240_T01
Included Sequence
GRMZM2G422651_T01
Included Sequence
GRMZM2G422782_T01
Included Sequence
GRMZM2G422932_T01
Included Sequence
GRMZM2G422986_T01
Included Sequence
GRMZM2G423193_T01
Included Sequence
GRMZM2G423202_T01
Included Sequence
GRMZM2G423366_T01
Included Sequence
GRMZM2G423387_T01
Included Sequence
GRMZM2G424380_T01
Included Sequence
GRMZM2G424575_T01
Included Sequence
GRMZM2G424577_T01
Included Sequence
GRMZM2G424804_T01
Included Sequence
GRMZM2G424933_T01
Included Sequence
GRMZM2G425004_T01
Included Sequence
GRMZM2G425206_T01
Included Sequence
GRMZM2G425231_T01
Included Sequence
GRMZM2G425249_T01
Included Sequence
GRMZM2G425260_T01
Included Sequence

GRMZM2G425260_T02
Included Sequence
GRMZM2G425265_T01
Included Sequence
GRMZM2G425629_T02
Included Sequence
GRMZM2G425629_T01
Included Sequence
GRMZM2G425638_T01
Included Sequence
GRMZM2G425641_T01
Included Sequence
GRMZM2G425747_T01
Included Sequence
GRMZM2G425751_T01
Included Sequence
GRMZM2G426046_T01
Included Sequence
GRMZM2G426104_T01
Included Sequence
GRMZM2G426108_T02
Included Sequence
GRMZM2G426108_T01
Included Sequence
GRMZM2G426150_T01
Included Sequence
GRMZM2G426181_T02
Included Sequence
GRMZM2G426181_T01
Included Sequence
GRMZM2G426186_T01
Included Sequence
GRMZM2G426399_T01
Included Sequence
GRMZM2G426467_T01
Included Sequence
GRMZM2G426553_T01
Included Sequence
GRMZM2G426613_T01
Included Sequence
GRMZM2G426917_T01
Included Sequence
GRMZM2G426922_T01
Included Sequence
GRMZM2G426953_T01
Included Sequence
GRMZM2G426953_T02
Included Sequence

GRMZM2G427067_T01
Included Sequence
GRMZM2G427526_T01
Included Sequence
GRMZM2G427620_T01
Included Sequence
GRMZM2G427713_T01
Included Sequence
GRMZM2G427836_T01
Included Sequence
GRMZM2G428168_T01
Included Sequence
GRMZM2G428515_T01
Included Sequence
GRMZM2G428672_T01
Included Sequence
GRMZM2G428676_T01
Included Sequence
GRMZM2G428750_T01
Included Sequence
GRMZM2G428905_T01
Included Sequence
GRMZM2G428964_T01
Included Sequence
GRMZM2G428986_T01
Included Sequence
GRMZM2G428987_T01
Included Sequence
GRMZM2G429101_T01
Included Sequence
GRMZM2G429226_T01
Included Sequence
GRMZM2G429274_T01
Included Sequence
GRMZM2G429554_T01
Included Sequence
GRMZM2G429560_T01
Included Sequence
GRMZM2G429873_T01
Included Sequence
GRMZM2G429873_T02
Included Sequence
GRMZM2G429899_T01
Included Sequence
GRMZM2G429899_T02
Included Sequence
GRMZM2G429899_T03
Included Sequence

GRMZM2G429938_T01
Included Sequence
GRMZM2G429955_T01
Included Sequence
GRMZM2G429964_T01
Included Sequence
GRMZM2G429982_T01
Included Sequence
GRMZM2G430013_T01
Included Sequence
GRMZM2G430115_T01
Included Sequence
GRMZM2G430266_T01
Included Sequence
GRMZM2G430387_T01
Included Sequence
GRMZM2G430394_T01
Included Sequence
GRMZM2G430606_T01
Included Sequence
GRMZM2G430641_T01
Included Sequence
GRMZM2G430729_T01
Included Sequence
GRMZM2G430929_T01
Included Sequence
GRMZM2G430936_T01
Included Sequence
GRMZM2G430942_T01
Included Sequence
GRMZM2G431006_T01
Included Sequence
GRMZM2G431251_T01
Included Sequence
GRMZM2G431279_T01
Included Sequence
GRMZM2G431306_T03
Included Sequence
GRMZM2G431306_T02
Included Sequence
GRMZM2G431306_T01
Included Sequence
GRMZM2G431327_T01
Included Sequence
GRMZM2G431506_T01
Included Sequence
GRMZM2G432053_T01
Included Sequence

GRMZM2G432090_T01
Included Sequence
GRMZM2G432390_T01
Included Sequence
GRMZM2G432579_T01
Included Sequence
GRMZM2G432662_T01
Included Sequence
GRMZM2G432671_T01
Included Sequence
GRMZM2G432679_T01
Included Sequence
GRMZM2G432918_T01
Included Sequence
GRMZM2G432931_T01
Included Sequence
GRMZM2G432981_T01
Included Sequence
GRMZM2G433067_T02
Included Sequence
GRMZM2G433067_T01
Included Sequence
GRMZM2G433365_T01
Included Sequence
GRMZM2G433709_T01
Included Sequence
GRMZM2G433905_T01
Included Sequence
GRMZM2G434098_T01
Included Sequence
GRMZM2G434131_T01
Included Sequence
GRMZM2G434155_T01
Included Sequence
GRMZM2G434506_T02
Included Sequence
GRMZM2G434506_T01
Included Sequence
GRMZM2G434509_T01
Included Sequence
GRMZM2G434519_T01
Included Sequence
GRMZM2G434541_T01
Included Sequence
GRMZM2G434572_T01
Included Sequence
GRMZM2G434597_T01
Included Sequence

GRMZM2G435338_T01
Included Sequence
GRMZM2G435338_T03
Included Sequence
GRMZM2G435338_T05
Included Sequence
GRMZM2G435338_T04
Included Sequence
GRMZM2G435338_T02
Included Sequence
GRMZM2G435385_T01
Included Sequence
GRMZM2G435393_T01
Included Sequence
GRMZM2G435589_T01
Included Sequence
GRMZM2G435675_T01
Included Sequence
GRMZM2G435744_T01
Included Sequence
GRMZM2G435754_T01
Included Sequence
GRMZM2G435756_T01
Included Sequence
GRMZM2G435761_T01
Included Sequence
GRMZM2G435765_T01
Included Sequence
GRMZM2G435765_T02
Included Sequence
GRMZM2G435771_T01
Included Sequence
GRMZM2G436020_T01
Included Sequence
GRMZM2G436066_T01
Included Sequence
GRMZM2G436295_T01
Included Sequence
GRMZM2G436739_T01
Included Sequence
GRMZM2G436742_T01
Included Sequence
GRMZM2G436770_T01
Included Sequence
GRMZM2G436804_T01
Included Sequence
GRMZM2G436804_T02
Included Sequence

GRMZM2G436856_T01
Included Sequence
GRMZM2G437097_T01
Included Sequence
GRMZM2G437100_T01
Included Sequence
GRMZM2G437460_T01
Included Sequence
GRMZM2G437460_T02
Included Sequence
GRMZM2G437490_T01
Included Sequence
GRMZM2G437509_T01
Included Sequence
GRMZM2G437557_T01
Included Sequence
GRMZM2G438045_T01
Included Sequence
GRMZM2G438551_T02
Included Sequence
GRMZM2G438551_T01
Included Sequence
GRMZM2G438551_T03
Included Sequence
GRMZM2G438583_T01
Included Sequence
GRMZM2G438586_T01
Included Sequence
GRMZM2G438938_T01
Included Sequence
GRMZM2G438938_T02
Included Sequence
GRMZM2G439532_T01
Included Sequence
GRMZM2G439545_T01
Included Sequence
GRMZM2G439784_T01
Included Sequence
GRMZM2G439799_T01
Included Sequence
GRMZM2G439816_T01
Included Sequence
GRMZM2G439884_T01
Included Sequence
GRMZM2G439884_T02
Included Sequence
GRMZM2G439897_T01
Included Sequence

GRMZM2G439908_T01
Included Sequence
GRMZM2G440016_T01
Included Sequence
GRMZM2G440020_T01
Included Sequence
GRMZM2G440457_T01
Included Sequence
GRMZM2G440529_T01
Included Sequence
GRMZM2G440569_T01
Included Sequence
GRMZM2G440605_T01
Included Sequence
GRMZM2G440614_T01
Included Sequence
GRMZM2G440614_T02
Included Sequence
GRMZM2G440943_T01
Included Sequence
GRMZM2G440951_T01
Included Sequence
GRMZM2G440998_T01
Included Sequence
GRMZM2G441045_T03
Included Sequence
GRMZM2G441045_T02
Included Sequence
GRMZM2G441045_T01
Included Sequence
GRMZM2G441070_T01
Included Sequence
GRMZM2G441444_T02
Included Sequence
GRMZM2G441444_T03
Included Sequence
GRMZM2G441444_T01
Included Sequence
GRMZM2G441768_T01
Included Sequence
GRMZM2G441987_T01
Included Sequence
GRMZM2G442645_T01
Included Sequence
GRMZM2G442675_T01
Included Sequence
GRMZM2G442685_T01
Included Sequence

GRMZM2G442698_T01
Included Sequence
GRMZM2G443202_T01
Included Sequence
GRMZM2G443240_T01
Included Sequence
GRMZM2G443240_T02
Included Sequence
GRMZM2G443690_T01
Included Sequence
GRMZM2G443690_T02
Included Sequence
GRMZM2G443814_T01
Included Sequence
GRMZM2G443814_T02
Included Sequence
GRMZM2G444029_T01
Included Sequence
GRMZM2G444029_T02
Included Sequence
GRMZM2G444029_T03
Included Sequence
GRMZM2G444195_T01
Included Sequence
GRMZM2G444541_T04
Included Sequence
GRMZM2G444541_T03
Included Sequence
GRMZM2G444541_T02
Included Sequence
GRMZM2G444541_T01
Included Sequence
GRMZM2G444621_T01
Included Sequence
GRMZM2G444814_T01
Removed Sequence
GRMZM2G444948_T01
Included Sequence
GRMZM2G444958_T01
Included Sequence
GRMZM2G445057_T03
Included Sequence
GRMZM2G445057_T05
Included Sequence
GRMZM2G445057_T04
Included Sequence
GRMZM2G445057_T02
Included Sequence

GRMZM2G445100_T01
Included Sequence
GRMZM2G445100_T02
Included Sequence
GRMZM2G445120_T01
Included Sequence
GRMZM2G445201_T02
Included Sequence
GRMZM2G445201_T01
Included Sequence
GRMZM2G445209_T01
Included Sequence
GRMZM2G445261_T01
Included Sequence
GRMZM2G445803_T01
Included Sequence
GRMZM2G445999_T01
Included Sequence
GRMZM2G446220_T01
Included Sequence
GRMZM2G446225_T02
Included Sequence
GRMZM2G446225_T01
Included Sequence
GRMZM2G446826_T01
Included Sequence
GRMZM2G446858_T02
Included Sequence
GRMZM2G446858_T01
Included Sequence
GRMZM2G446865_T01
Included Sequence
GRMZM2G446928_T01
Included Sequence
GRMZM2G447393_T01
Included Sequence
GRMZM2G447447_T01
Included Sequence
GRMZM2G447542_T01
Included Sequence
GRMZM2G447632_T01
Included Sequence
GRMZM2G447657_T01
Included Sequence
GRMZM2G447857_T01
Included Sequence
GRMZM2G447869_T01
Included Sequence

GRMZM2G448633_T01
Included Sequence
GRMZM2G448672_T01
Included Sequence
GRMZM2G448710_T01
Included Sequence
GRMZM2G448788_T01
Included Sequence
GRMZM2G448834_T02
Included Sequence
GRMZM2G448834_T03
Included Sequence
GRMZM2G448834_T04
Included Sequence
GRMZM2G448834_T01
Included Sequence
GRMZM2G448931_T01
Included Sequence
GRMZM2G449033_T03
Included Sequence
GRMZM2G449033_T02
Included Sequence
GRMZM2G449033_T01
Included Sequence
GRMZM2G449147_T01
Included Sequence
GRMZM2G449160_T01
Included Sequence
GRMZM2G449179_T01
Included Sequence
GRMZM2G449309_T01
Included Sequence
GRMZM2G449313_T01
Included Sequence
GRMZM2G449343_T01
Included Sequence
GRMZM2G449552_T01
Included Sequence
GRMZM2G449987_T01
Included Sequence
GRMZM2G450253_T01
Included Sequence
GRMZM2G450474_T01
Included Sequence
GRMZM2G450474_T02
Included Sequence
GRMZM2G450993_T01
Included Sequence

GRMZM2G451031_T01
Included Sequence
GRMZM2G451048_T01
Included Sequence
GRMZM2G451050_T01
Included Sequence
GRMZM2G451116_T01
Included Sequence
GRMZM2G451327_T01
Included Sequence
GRMZM2G451756_T01
Included Sequence
GRMZM2G451930_T01
Included Sequence
GRMZM2G451939_T01
Included Sequence
GRMZM2G451941_T01
Included Sequence
GRMZM2G451975_T01
Included Sequence
GRMZM2G452529_T02
Included Sequence
GRMZM2G452529_T01
Included Sequence
GRMZM2G452529_T03
Included Sequence
GRMZM2G452564_T01
Included Sequence
GRMZM2G452602_T01
Included Sequence
GRMZM2G452630_T02
Included Sequence
GRMZM2G452630_T01
Included Sequence
GRMZM2G452801_T01
Included Sequence
GRMZM2G452807_T01
Included Sequence
GRMZM2G452811_T01
Included Sequence
GRMZM2G453617_T01
Included Sequence
GRMZM2G453805_T01
Included Sequence
GRMZM2G454039_T01
Included Sequence
GRMZM2G454044_T01
Included Sequence

GRMZM2G454056_T01
Included Sequence
GRMZM2G454081_T04
Included Sequence
GRMZM2G454081_T01
Included Sequence
GRMZM2G454081_T02
Included Sequence
GRMZM2G454081_T03
Included Sequence
GRMZM2G454085_T01
Included Sequence
GRMZM2G454124_T01
Included Sequence
GRMZM2G454174_T01
Included Sequence
GRMZM2G454204_T02
Included Sequence
GRMZM2G454204_T01
Included Sequence
GRMZM2G454225_T01
Included Sequence
GRMZM2G454789_T01
Included Sequence
GRMZM2G454822_T01
Included Sequence
GRMZM2G454891_T01
Included Sequence
GRMZM2G455071_T01
Included Sequence
GRMZM2G455320_T01
Included Sequence
GRMZM2G455630_T01
Included Sequence
GRMZM2G455676_T01
Included Sequence
GRMZM2G455926_T01
Included Sequence
GRMZM2G456064_T01
Included Sequence
GRMZM2G456109_T01
Included Sequence
GRMZM2G456114_T01
Included Sequence
GRMZM2G456147_T01
Included Sequence
GRMZM2G456149_T01
Included Sequence

GRMZM2G456158_T01
Included Sequence
GRMZM2G456174_T01
Included Sequence
GRMZM2G456473_T01
Included Sequence
GRMZM2G456491_T01
Included Sequence
GRMZM2G456669_T01
Included Sequence
GRMZM2G456885_T01
Included Sequence
GRMZM2G456895_T02
Included Sequence
GRMZM2G456971_T02
Included Sequence
GRMZM2G456971_T01
Included Sequence
GRMZM2G457137_T01
Included Sequence
GRMZM2G457267_T01
Included Sequence
GRMZM2G457411_T01
Included Sequence
GRMZM2G457424_T01
Included Sequence
GRMZM2G457523_T01
Included Sequence
GRMZM2G457867_T01
Included Sequence
GRMZM2G457909_T01
Included Sequence
GRMZM2G457911_T01
Included Sequence
GRMZM2G457937_T01
Included Sequence
GRMZM2G458052_T01
Included Sequence
GRMZM2G458095_T02
Included Sequence
GRMZM2G458095_T01
Included Sequence
GRMZM2G458159_T01
Included Sequence
GRMZM2G458554_T01
Included Sequence
GRMZM2G458558_T01
Included Sequence

GRMZM2G458888_T02
Included Sequence
GRMZM2G458888_T01
Included Sequence
GRMZM2G458960_T01
Included Sequence
GRMZM2G459240_T01
Included Sequence
GRMZM2G459626_T01
Included Sequence
GRMZM2G459642_T01
Included Sequence
GRMZM2G459642_T02
Included Sequence
GRMZM2G459642_T04
Included Sequence
GRMZM2G459642_T03
Included Sequence
GRMZM2G459642_T05
Included Sequence
GRMZM2G459858_T01
Included Sequence
GRMZM2G459861_T01
Included Sequence
GRMZM2G459927_T01
Included Sequence
GRMZM2G460078_T02
Included Sequence
GRMZM2G460078_T01
Included Sequence
GRMZM2G460078_T03
Included Sequence
GRMZM2G460078_T04
Included Sequence
GRMZM2G460078_T05
Included Sequence
GRMZM2G460860_T01
Included Sequence
GRMZM2G460866_T01
Included Sequence
GRMZM2G460869_T01
Included Sequence
GRMZM2G461139_T01
Included Sequence
GRMZM2G461356_T01
Included Sequence
GRMZM2G461566_T01
Included Sequence

GRMZM2G461783_T01
Included Sequence
GRMZM2G461983_T01
Included Sequence
GRMZM2G462140_T01
Removed Sequence
GRMZM2G462390_T01
Included Sequence
GRMZM2G462433_T01
Included Sequence
GRMZM2G462479_T01
Included Sequence
GRMZM2G462481_T01
Included Sequence
GRMZM2G462492_T01
Included Sequence
GRMZM2G462555_T01
Included Sequence
GRMZM2G462558_T01
Included Sequence
GRMZM2G462750_T01
Included Sequence
GRMZM2G463032_T01
Included Sequence
GRMZM2G463157_T01
Included Sequence
GRMZM2G463160_T01
Included Sequence
GRMZM2G463415_T01
Included Sequence
GRMZM2G463415_T02
Included Sequence
GRMZM2G463447_T01
Included Sequence
GRMZM2G463464_T02
Included Sequence
GRMZM2G463464_T01
Included Sequence
GRMZM2G463525_T01
Included Sequence
GRMZM2G463545_T01
Included Sequence
GRMZM2G463574_T01
Included Sequence
GRMZM2G463577_T01
Included Sequence
GRMZM2G463580_T01
Included Sequence

GRMZM2G463873_T01
Included Sequence
GRMZM2G463986_T01
Included Sequence
GRMZM2G464212_T01
Included Sequence
GRMZM2G464246_T01
Included Sequence
GRMZM2G464422_T01
Included Sequence
GRMZM2G464523_T01
Included Sequence
GRMZM2G464662_T01
Included Sequence
GRMZM2G464741_T01
Included Sequence
GRMZM2G464814_T01
Included Sequence
GRMZM2G464850_T01
Included Sequence
GRMZM2G464976_T02
Included Sequence
GRMZM2G464976_T03
Included Sequence
GRMZM2G464976_T05
Included Sequence
GRMZM2G464976_T01
Included Sequence
GRMZM2G464976_T04
Included Sequence
GRMZM2G465232_T01
Included Sequence
GRMZM2G465390_T01
Included Sequence
GRMZM2G465481_T01
Included Sequence
GRMZM2G465547_T01
Included Sequence
GRMZM2G465764_T01
Included Sequence
GRMZM2G465771_T01
Included Sequence
GRMZM2G465935_T01
Included Sequence
GRMZM2G466139_T01
Included Sequence
GRMZM2G466780_T01
Included Sequence

GRMZM2G466822_T01
Included Sequence
GRMZM2G466833_T01
Included Sequence
GRMZM2G467086_T01
Included Sequence
GRMZM2G467086_T02
Included Sequence
GRMZM2G467123_T01
Included Sequence
GRMZM2G467123_T02
Included Sequence
GRMZM2G467134_T01
Included Sequence
GRMZM2G467147_T01
Included Sequence
GRMZM2G467154_T01
Included Sequence
GRMZM2G467184_T01
Included Sequence
GRMZM2G467242_T01
Included Sequence
GRMZM2G467385_T01
Included Sequence
GRMZM2G467435_T01
Included Sequence
GRMZM2G467435_T02
Included Sequence
GRMZM2G467435_T03
Included Sequence
GRMZM2G467466_T01
Included Sequence
GRMZM2G467671_T01
Included Sequence
GRMZM2G467674_T01
Included Sequence
GRMZM2G468111_T01
Included Sequence
GRMZM2G468465_T01
Included Sequence
GRMZM2G468479_T01
Included Sequence
GRMZM2G468479_T02
Included Sequence
GRMZM2G468510_T01
Included Sequence
GRMZM2G468521_T01
Included Sequence

GRMZM2G468521_T02
Included Sequence
GRMZM2G468702_T01
Included Sequence
GRMZM2G468811_T01
Included Sequence
GRMZM2G469673_T01
Included Sequence
GRMZM2G469747_T01
Included Sequence
GRMZM2G469747_T03
Included Sequence
GRMZM2G469747_T04
Included Sequence
GRMZM2G469747_T02
Included Sequence
GRMZM2G470302_T01
Included Sequence
GRMZM2G470305_T01
Included Sequence
GRMZM2G470307_T01
Included Sequence
GRMZM2G470307_T02
Included Sequence
GRMZM2G470426_T01
Included Sequence
GRMZM2G470454_T01
Included Sequence
GRMZM2G470731_T01
Included Sequence
GRMZM2G470871_T01
Included Sequence
GRMZM2G470914_T01
Included Sequence
GRMZM2G470950_T01
Included Sequence
GRMZM2G470981_T01
Included Sequence
GRMZM2G471089_T01
Included Sequence
GRMZM2G471097_T01
Included Sequence
GRMZM2G471139_T01
Included Sequence
GRMZM2G471142_T03
Included Sequence
GRMZM2G471142_T02
Included Sequence

GRMZM2G471142_T04
Included Sequence
GRMZM2G471142_T01
Included Sequence
GRMZM2G471367_T01
Included Sequence
GRMZM2G471517_T01
Included Sequence
GRMZM2G471529_T01
Included Sequence
GRMZM2G471670_T01
Included Sequence
GRMZM2G472231_T01
Included Sequence
GRMZM2G472248_T01
Included Sequence
GRMZM2G472299_T01
Included Sequence
GRMZM2G472455_T01
Included Sequence
GRMZM2G472989_T01
Included Sequence
GRMZM2G473152_T01
Included Sequence
GRMZM2G473164_T01
Included Sequence
GRMZM2G473172_T01
Included Sequence
GRMZM2G473329_T01
Included Sequence
GRMZM2G473687_T01
Included Sequence
GRMZM2G473700_T01
Included Sequence
GRMZM2G473704_T01
Included Sequence
GRMZM2G473716_T01
Included Sequence
GRMZM2G473774_T01
Included Sequence
GRMZM2G473976_T01
Included Sequence
GRMZM2G473976_T02
Included Sequence
GRMZM2G474019_T01
Included Sequence
GRMZM2G474324_T01
Included Sequence

GRMZM2G474326_T01
Included Sequence
GRMZM2G474537_T01
Included Sequence
GRMZM2G474544_T01
Included Sequence
GRMZM2G475256_T01
Included Sequence
GRMZM2G475263_T01
Included Sequence
GRMZM2G475263_T02
Included Sequence
GRMZM2G475282_T01
Included Sequence
GRMZM2G475305_T01
Included Sequence
GRMZM2G475362_T01
Included Sequence
GRMZM2G475656_T02
Included Sequence
GRMZM2G475656_T01
Included Sequence
GRMZM2G475732_T01
Included Sequence
GRMZM2G475743_T01
Included Sequence
GRMZM2G475889_T01
Included Sequence
GRMZM2G475899_T01
Included Sequence
GRMZM2G475984_T01
Included Sequence
GRMZM2G476000_T01
Included Sequence
GRMZM2G476175_T01
Included Sequence
GRMZM2G476195_T01
Included Sequence
GRMZM2G476699_T01
Included Sequence
GRMZM2G476699_T02
Included Sequence
GRMZM2G476933_T01
Included Sequence
GRMZM2G476937_T01
Included Sequence
GRMZM2G477073_T01
Included Sequence

GRMZM2G477180_T01
Included Sequence
GRMZM2G477198_T01
Included Sequence
GRMZM2G477200_T01
Included Sequence
GRMZM2G477728_T01
Included Sequence
GRMZM2G477745_T01
Included Sequence
GRMZM2G477749_T01
Included Sequence
GRMZM2G477804_T01
Included Sequence
GRMZM2G477885_T01
Included Sequence
GRMZM2G477894_T01
Included Sequence
GRMZM2G478318_T01
Included Sequence
GRMZM2G478414_T02
Included Sequence
GRMZM2G478414_T01
Included Sequence
GRMZM2G478414_T03
Included Sequence
GRMZM2G478414_T04
Included Sequence
GRMZM2G478501_T01
Included Sequence
GRMZM2G478507_T01
Included Sequence
GRMZM2G478621_T01
Included Sequence
GRMZM2G478628_T01
Included Sequence
GRMZM2G478714_T01
Included Sequence
GRMZM2G479038_T01
Included Sequence
GRMZM2G479088_T01
Included Sequence
GRMZM2G479112_T01
Included Sequence
GRMZM2G479373_T01
Included Sequence
GRMZM2G479423_T03
Included Sequence

GRMZM2G479423_T01
Included Sequence
GRMZM2G479423_T04
Included Sequence
GRMZM2G479423_T05
Included Sequence
GRMZM2G479423_T02
Included Sequence
GRMZM2G479818_T02
Included Sequence
GRMZM2G479818_T01
Included Sequence
GRMZM2G480134_T01
Included Sequence
GRMZM2G480256_T01
Included Sequence
GRMZM2G480263_T01
Included Sequence
GRMZM2G480380_T01
Included Sequence
GRMZM2G480381_T01
Included Sequence
GRMZM2G480421_T01
Included Sequence
GRMZM2G480548_T01
Included Sequence
GRMZM2G480551_T01
Included Sequence
GRMZM2G480607_T08
Included Sequence
GRMZM2G480607_T03
Included Sequence
GRMZM2G480607_T02
Included Sequence
GRMZM2G480607_T01
Included Sequence
GRMZM2G480686_T01
Included Sequence
GRMZM2G480687_T01
Included Sequence
GRMZM2G481362_T01
Included Sequence
GRMZM2G481548_T01
Included Sequence
GRMZM2G481623_T01
Included Sequence
GRMZM2G482416_T01
Included Sequence

GRMZM2G482657_T01
Included Sequence
GRMZM2G482732_T01
Included Sequence
GRMZM2G483767_T01
Included Sequence
GRMZM2G483941_T01
Included Sequence
GRMZM2G484087_T01
Included Sequence
GRMZM2G484741_T01
Included Sequence
GRMZM2G485313_T01
Included Sequence
GRMZM2G486024_T01
Included Sequence
GRMZM2G486030_T01
Included Sequence
GRMZM2G486443_T01
Included Sequence
GRMZM2G486757_T01
Included Sequence
GRMZM2G487318_T01
Included Sequence
GRMZM2G487376_T01
Included Sequence
GRMZM2G487836_T01
Included Sequence
GRMZM2G487931_T01
Included Sequence
GRMZM2G488028_T01
Included Sequence
GRMZM2G489119_T01
Included Sequence
GRMZM2G490257_T01
Included Sequence
GRMZM2G491096_T01
Included Sequence
GRMZM2G491157_T01
Included Sequence
GRMZM2G491163_T01
Included Sequence
GRMZM2G491189_T01
Included Sequence
GRMZM2G491223_T01
Included Sequence
GRMZM2G491326_T01
Included Sequence

GRMZM2G491330_T01
Included Sequence
GRMZM2G493630_T01
Included Sequence
GRMZM2G494186_T01
Included Sequence
GRMZM2G494495_T01
Included Sequence
GRMZM2G494990_T01
Included Sequence
GRMZM2G495420_T01
Included Sequence
GRMZM2G495626_T03
Included Sequence
GRMZM2G495626_T02
Included Sequence
GRMZM2G495626_T04
Included Sequence
GRMZM2G495626_T01
Included Sequence
GRMZM2G495690_T01
Included Sequence
GRMZM2G496110_T01
Included Sequence
GRMZM2G496292_T01
Included Sequence
GRMZM2G496609_T01
Included Sequence
GRMZM2G497710_T01
Included Sequence
GRMZM2G497976_T01
Included Sequence
GRMZM2G497978_T01
Included Sequence
GRMZM2G498017_T01
Included Sequence
GRMZM2G498164_T01
Included Sequence
GRMZM2G498418_T01
Included Sequence
GRMZM2G498613_T01
Included Sequence
GRMZM2G498849_T01
Included Sequence
GRMZM2G499197_T01
Included Sequence
GRMZM2G499999_T01
Included Sequence

GRMZM2G500698_T01
Included Sequence
GRMZM2G501196_T01
Included Sequence
GRMZM2G501775_T01
Included Sequence
GRMZM2G501852_T02
Included Sequence
GRMZM2G501852_T01
Included Sequence
GRMZM2G501901_T01
Included Sequence
GRMZM2G502376_T01
Included Sequence
GRMZM2G502385_T01
Included Sequence
GRMZM2G502452_T01
Included Sequence
GRMZM2G502560_T01
Included Sequence
GRMZM2G502563_T01
Included Sequence
GRMZM2G502622_T01
Included Sequence
GRMZM2G503156_T01
Included Sequence
GRMZM2G503308_T01
Included Sequence
GRMZM2G503339_T01
Included Sequence
GRMZM2G503481_T01
Included Sequence
GRMZM2G504131_T01
Included Sequence
GRMZM2G504401_T01
Included Sequence
GRMZM2G504946_T01
Included Sequence
GRMZM2G505190_T01
Included Sequence
GRMZM2G505496_T01
Included Sequence
GRMZM2G506218_T01
Included Sequence
GRMZM2G506453_T01
Included Sequence
GRMZM2G507124_T01
Included Sequence

GRMZM2G507340_T01
Included Sequence
GRMZM2G507350_T01
Included Sequence
GRMZM2G507678_T01
Included Sequence
GRMZM2G508066_T01
Included Sequence
GRMZM2G508146_T01
Included Sequence
GRMZM2G508767_T01
Included Sequence
GRMZM2G508773_T01
Included Sequence
GRMZM2G508965_T01
Included Sequence
GRMZM2G508971_T01
Included Sequence
GRMZM2G510089_T01
Included Sequence
GRMZM2G510253_T01
Included Sequence
GRMZM2G510656_T01
Included Sequence
GRMZM2G512386_T03
Included Sequence
GRMZM2G512386_T01
Included Sequence
GRMZM2G512386_T02
Included Sequence
GRMZM2G514392_T01
Included Sequence
GRMZM2G514530_T01
Included Sequence
GRMZM2G514569_T01
Included Sequence
GRMZM2G515404_T01
Included Sequence
GRMZM2G515667_T01
Included Sequence
GRMZM2G515669_T01
Included Sequence
GRMZM2G515752_T01
Included Sequence
GRMZM2G516041_T01
Included Sequence
GRMZM2G516220_T01
Included Sequence

GRMZM2G516232_T01
Included Sequence
GRMZM2G516965_T01
Included Sequence
GRMZM2G517280_T01
Included Sequence
GRMZM2G519117_T01
Included Sequence
GRMZM2G519318_T01
Included Sequence
GRMZM2G519787_T01
Included Sequence
GRMZM2G520119_T01
Included Sequence
GRMZM2G520862_T01
Included Sequence
GRMZM2G520903_T01
Included Sequence
GRMZM2G521829_T01
Included Sequence
GRMZM2G521967_T01
Included Sequence
GRMZM2G523606_T01
Included Sequence
GRMZM2G525848_T01
Included Sequence
GRMZM2G525992_T01
Included Sequence
GRMZM2G526024_T01
Included Sequence
GRMZM2G526075_T01
Included Sequence
GRMZM2G526075_T02
Included Sequence
GRMZM2G527472_T01
Included Sequence
GRMZM2G527831_T01
Included Sequence
GRMZM2G527899_T01
Included Sequence
GRMZM2G528319_T01
Included Sequence
GRMZM2G528502_T02
Included Sequence
GRMZM2G528502_T01
Included Sequence
GRMZM2G528717_T01
Included Sequence

GRMZM2G528868_T01
Included Sequence
GRMZM2G528872_T01
Included Sequence
GRMZM2G529409_T01
Included Sequence
GRMZM2G530440_T01
Included Sequence
GRMZM2G530589_T01
Included Sequence
GRMZM2G530786_T01
Included Sequence
GRMZM2G531339_T01
Included Sequence
GRMZM2G531606_T01
Included Sequence
GRMZM2G531921_T01
Included Sequence
GRMZM2G532510_T01
Included Sequence
GRMZM2G532628_T01
Included Sequence
GRMZM2G532647_T01
Included Sequence
GRMZM2G532922_T01
Included Sequence
GRMZM2G533409_T01
Included Sequence
GRMZM2G533422_T01
Included Sequence
GRMZM2G534035_T01
Included Sequence
GRMZM2G534288_T01
Included Sequence
GRMZM2G534404_T01
Included Sequence
GRMZM2G534996_T01
Included Sequence
GRMZM2G535396_T01
Included Sequence
GRMZM2G535729_T01
Included Sequence
GRMZM2G535911_T03
Included Sequence
GRMZM2G535911_T01
Included Sequence
GRMZM2G535911_T02
Included Sequence

GRMZM2G536803_T01
Included Sequence
GRMZM2G538608_T01
Included Sequence
GRMZM2G539377_T01
Included Sequence
GRMZM2G539833_T01
Included Sequence
GRMZM2G540318_T01
Included Sequence
GRMZM2G540322_T01
Included Sequence
GRMZM2G541193_T03
Included Sequence
GRMZM2G541193_T01
Included Sequence
GRMZM2G541252_T01
Included Sequence
GRMZM2G541262_T01
Included Sequence
GRMZM2G541448_T01
Included Sequence
GRMZM2G541772_T01
Included Sequence
GRMZM2G542231_T01
Included Sequence
GRMZM2G542849_T01
Included Sequence
GRMZM2G544753_T01
Included Sequence
GRMZM2G545761_T01
Included Sequence
GRMZM2G546097_T01
Included Sequence
GRMZM2G546535_T01
Included Sequence
GRMZM2G547262_T01
Included Sequence
GRMZM2G548809_T01
Included Sequence
GRMZM2G549431_T01
Included Sequence
GRMZM2G549466_T01
Included Sequence
GRMZM2G549485_T01
Included Sequence
GRMZM2G549793_T01
Included Sequence

GRMZM2G551875_T01
Included Sequence
GRMZM2G552140_T01
Included Sequence
GRMZM2G552160_T01
Included Sequence
GRMZM2G552175_T01
Included Sequence
GRMZM2G552890_T01
Included Sequence
GRMZM2G553714_T01
Included Sequence
GRMZM2G553733_T01
Included Sequence
GRMZM2G553988_T01
Included Sequence
GRMZM2G554250_T01
Included Sequence
GRMZM2G554475_T01
Included Sequence
GRMZM2G554677_T01
Included Sequence
GRMZM2G554679_T01
Included Sequence
GRMZM2G554992_T01
Included Sequence
GRMZM2G555985_T01
Included Sequence
GRMZM2G556360_T01
Included Sequence
GRMZM2G556729_T01
Included Sequence
GRMZM2G558827_T01
Included Sequence
GRMZM2G559918_T01
Included Sequence
GRMZM2G560046_T01
Included Sequence
GRMZM2G560358_T01
Included Sequence
GRMZM2G560440_T01
Included Sequence
GRMZM2G560444_T01
Included Sequence
GRMZM2G560756_T01
Included Sequence
GRMZM2G561067_T01
Included Sequence

GRMZM2G561819_T01
Included Sequence
GRMZM2G561823_T01
Included Sequence
GRMZM2G562160_T01
Included Sequence
GRMZM2G562532_T01
Included Sequence
GRMZM2G562840_T01
Included Sequence
GRMZM2G562970_T01
Included Sequence
GRMZM2G563190_T02
Included Sequence
GRMZM2G563190_T01
Included Sequence
GRMZM2G563853_T01
Included Sequence
GRMZM2G564045_T01
Included Sequence
GRMZM2G565031_T01
Included Sequence
GRMZM2G565137_T01
Included Sequence
GRMZM2G565140_T01
Included Sequence
GRMZM2G565429_T01
Included Sequence
GRMZM2G565784_T01
Included Sequence
GRMZM2G567415_T01
Included Sequence
GRMZM2G571099_T01
Included Sequence
GRMZM2G571415_T01
Included Sequence
GRMZM2G571421_T01
Included Sequence
GRMZM2G572807_T01
Included Sequence
GRMZM2G573800_T01
Included Sequence
GRMZM2G573903_T01
Included Sequence
GRMZM2G574122_T01
Included Sequence
GRMZM2G574148_T01
Included Sequence

GRMZM2G574218_T01
Included Sequence
GRMZM2G575526_T01
Included Sequence
GRMZM2G575546_T01
Included Sequence
GRMZM2G575837_T01
Included Sequence
GRMZM2G576002_T01
Included Sequence
GRMZM2G576415_T01
Included Sequence
GRMZM2G576417_T01
Included Sequence
GRMZM2G577191_T01
Included Sequence
GRMZM2G577265_T01
Included Sequence
GRMZM2G577623_T01
Included Sequence
GRMZM2G578051_T01
Included Sequence
GRMZM2G578140_T01
Included Sequence
GRMZM2G578141_T02
Removed Sequence
GRMZM2G578141_T01
Included Sequence
GRMZM2G578190_T01
Included Sequence
GRMZM2G578225_T01
Included Sequence
GRMZM2G578351_T01
Included Sequence
GRMZM2G578666_T01
Included Sequence
GRMZM2G578973_T01
Included Sequence
GRMZM2G579772_T01
Included Sequence
GRMZM2G581670_T01
Included Sequence
GRMZM2G581909_T01
Included Sequence
GRMZM2G582344_T01
Included Sequence
GRMZM2G582350_T01
Included Sequence

GRMZM2G582965_T02
Included Sequence
GRMZM2G582965_T01
Included Sequence
GRMZM2G583003_T01
Included Sequence
GRMZM2G584034_T01
Included Sequence
GRMZM2G585025_T02
Included Sequence
GRMZM2G585025_T01
Included Sequence
GRMZM2G586401_T01
Included Sequence
GRMZM2G587231_T01
Included Sequence
GRMZM2G587744_T01
Included Sequence
GRMZM2G587944_T01
Included Sequence
GRMZM2G588776_T01
Included Sequence
GRMZM2G589344_T01
Included Sequence
GRMZM2G589470_T01
Included Sequence
GRMZM2G589538_T01
Included Sequence
GRMZM2G589648_T01
Included Sequence
GRMZM2G589713_T01
Included Sequence
GRMZM2G589929_T01
Included Sequence
GRMZM2G590708_T01
Included Sequence
GRMZM2G590725_T01
Included Sequence
GRMZM2G590792_T01
Included Sequence
GRMZM2G701269_T01
Included Sequence
GRMZM2G701289_T01
Included Sequence
GRMZM2G701306_T01
Included Sequence
GRMZM2G701306_T02
Included Sequence

GRMZM2G701337_T01
Included Sequence
GRMZM2G701345_T01
Included Sequence
GRMZM2G701349_T01
Included Sequence
GRMZM2G701352_T01
Included Sequence
GRMZM2G701355_T01
Included Sequence
GRMZM2G701359_T01
Included Sequence
GRMZM2G701362_T01
Included Sequence
GRMZM2G701367_T01
Included Sequence
GRMZM2G701372_T01
Included Sequence
GRMZM2G701392_T01
Included Sequence
GRMZM2G701404_T01
Included Sequence
GRMZM2G701405_T01
Included Sequence
GRMZM2G701420_T01
Included Sequence
GRMZM2G701429_T01
Included Sequence
GRMZM2G701441_T01
Included Sequence
GRMZM2G701443_T01
Included Sequence
GRMZM2G701445_T01
Included Sequence
GRMZM2G701454_T01
Included Sequence
GRMZM2G701469_T01
Included Sequence
GRMZM2G701509_T01
Included Sequence
GRMZM2G701533_T01
Included Sequence
GRMZM2G701538_T01
Included Sequence
GRMZM2G701540_T01
Included Sequence
GRMZM2G701553_T01
Included Sequence

GRMZM2G701555_T01
Included Sequence
GRMZM2G701557_T01
Included Sequence
GRMZM2G701559_T01
Included Sequence
GRMZM2G701564_T01
Included Sequence
GRMZM2G701566_T04
Included Sequence
GRMZM2G701566_T03
Included Sequence
GRMZM2G701566_T02
Included Sequence
GRMZM2G701566_T01
Included Sequence
GRMZM2G701571_T01
Included Sequence
GRMZM2G701574_T01
Included Sequence
GRMZM2G701576_T01
Included Sequence
GRMZM2G701577_T01
Included Sequence
GRMZM2G701581_T01
Included Sequence
GRMZM2G701594_T01
Included Sequence
GRMZM2G701596_T01
Included Sequence
GRMZM2G701598_T01
Included Sequence
GRMZM2G701600_T01
Included Sequence
GRMZM2G701605_T01
Included Sequence
GRMZM2G701614_T01
Included Sequence
GRMZM2G701633_T01
Included Sequence
GRMZM2G701635_T01
Included Sequence
GRMZM2G701641_T01
Included Sequence
GRMZM2G701645_T01
Included Sequence
GRMZM2G701669_T01
Included Sequence

GRMZM2G701688_T01
Included Sequence
GRMZM2G701689_T01
Included Sequence
GRMZM2G701704_T01
Included Sequence
GRMZM2G701722_T01
Included Sequence
GRMZM2G701733_T01
Included Sequence
GRMZM2G701738_T01
Included Sequence
GRMZM2G701739_T01
Included Sequence
GRMZM2G701741_T01
Included Sequence
GRMZM2G701746_T01
Included Sequence
GRMZM2G701764_T01
Included Sequence
GRMZM2G701767_T01
Included Sequence
GRMZM2G701776_T01
Included Sequence
GRMZM2G701789_T01
Included Sequence
GRMZM2G701791_T01
Included Sequence
GRMZM2G701801_T02
Included Sequence
GRMZM2G701801_T01
Included Sequence
GRMZM2G701803_T01
Included Sequence
GRMZM2G701803_T02
Included Sequence
GRMZM2G701806_T01
Included Sequence
GRMZM2G701818_T01
Included Sequence
GRMZM2G701861_T01
Included Sequence
GRMZM2G701867_T01
Included Sequence
GRMZM2G701883_T01
Included Sequence
GRMZM2G701895_T01
Included Sequence

GRMZM2G701950_T01
Included Sequence
GRMZM2G701981_T01
Included Sequence
GRMZM2G701984_T01
Included Sequence
GRMZM2G701994_T01
Included Sequence
GRMZM2G702006_T01
Included Sequence
GRMZM2G702017_T01
Included Sequence
GRMZM2G702033_T01
Included Sequence
GRMZM2G702036_T01
Included Sequence
GRMZM2G702045_T01
Included Sequence
GRMZM2G702049_T01
Included Sequence
GRMZM2G702059_T01
Included Sequence
GRMZM2G702059_T02
Included Sequence
GRMZM2G702066_T01
Included Sequence
GRMZM2G702070_T01
Included Sequence
GRMZM2G702078_T01
Included Sequence
GRMZM2G702080_T01
Included Sequence
GRMZM2G702094_T01
Included Sequence
GRMZM2G702100_T01
Included Sequence
GRMZM2G702103_T01
Included Sequence
GRMZM2G702115_T01
Included Sequence
GRMZM2G702119_T01
Included Sequence
GRMZM2G702127_T01
Included Sequence
GRMZM2G702135_T01
Included Sequence
GRMZM2G702140_T01
Included Sequence

GRMZM2G702144_T01
Included Sequence
GRMZM2G702146_T01
Included Sequence
GRMZM2G702163_T01
Included Sequence
GRMZM2G702204_T01
Included Sequence
GRMZM2G702207_T01
Included Sequence
GRMZM2G702216_T01
Included Sequence
GRMZM2G702221_T01
Included Sequence
GRMZM2G702253_T02
Included Sequence
GRMZM2G702253_T03
Included Sequence
GRMZM2G702253_T01
Included Sequence
GRMZM2G702260_T01
Included Sequence
GRMZM2G702264_T01
Included Sequence
GRMZM2G702266_T01
Included Sequence
GRMZM2G702275_T01
Included Sequence
GRMZM2G702279_T01
Included Sequence
GRMZM2G702310_T01
Included Sequence
GRMZM5G800336_T02
Included Sequence
GRMZM5G800336_T01
Included Sequence
GRMZM5G800405_T01
Included Sequence
GRMZM5G800558_T01
Included Sequence
GRMZM5G800586_T01
Included Sequence
GRMZM5G800764_T01
Included Sequence
GRMZM5G801031_T02
Included Sequence
GRMZM5G801031_T01
Included Sequence

GRMZM5G801278_T01
Included Sequence
GRMZM5G801307_T01
Included Sequence
GRMZM5G801369_T03
Included Sequence
GRMZM5G801369_T02
Included Sequence
GRMZM5G801369_T01
Included Sequence
GRMZM5G801549_T01
Included Sequence
GRMZM5G801796_T01
Included Sequence
GRMZM5G801908_T01
Included Sequence
GRMZM5G802039_T01
Included Sequence
GRMZM5G802052_T01
Included Sequence
GRMZM5G802163_T01
Included Sequence
GRMZM5G802327_T01
Included Sequence
GRMZM5G802743_T01
Included Sequence
GRMZM5G802784_T01
Included Sequence
GRMZM5G802854_T01
Included Sequence
GRMZM5G802971_T01
Included Sequence
GRMZM5G803082_T01
Included Sequence
GRMZM5G803145_T01
Included Sequence
GRMZM5G803229_T01
Included Sequence
GRMZM5G803237_T01
Included Sequence
GRMZM5G803309_T01
Included Sequence
GRMZM5G803355_T01
Included Sequence
GRMZM5G803397_T01
Included Sequence
GRMZM5G803541_T01
Included Sequence

GRMZM5G803590_T01
Included Sequence
GRMZM5G803814_T01
Included Sequence
GRMZM5G803828_T01
Included Sequence
GRMZM5G803935_T01
Included Sequence
GRMZM5G804193_T01
Included Sequence
GRMZM5G804277_T01
Included Sequence
GRMZM5G804427_T01
Included Sequence
GRMZM5G804618_T01
Included Sequence
GRMZM5G804652_T01
Included Sequence
GRMZM5G804783_T02
Included Sequence
GRMZM5G804783_T01
Included Sequence
GRMZM5G804881_T01
Included Sequence
GRMZM5G804976_T01
Included Sequence
GRMZM5G805044_T01
Included Sequence
GRMZM5G805101_T01
Included Sequence
GRMZM5G805270_T01
Included Sequence
GRMZM5G805389_T01
Included Sequence
GRMZM5G805396_T01
Included Sequence
GRMZM5G805480_T01
Included Sequence
GRMZM5G805595_T01
Included Sequence
GRMZM5G805699_T01
Included Sequence
GRMZM5G805777_T01
Included Sequence
GRMZM5G805808_T01
Included Sequence
GRMZM5G805817_T01
Included Sequence

GRMZM5G806139_T01
Included Sequence
GRMZM5G806294_T01
Included Sequence
GRMZM5G806340_T01
Included Sequence
GRMZM5G806347_T01
Included Sequence
GRMZM5G806352_T01
Included Sequence
GRMZM5G806630_T01
Included Sequence
GRMZM5G806744_T01
Included Sequence
GRMZM5G807064_T02
Included Sequence
GRMZM5G807064_T01
Included Sequence
GRMZM5G807081_T01
Included Sequence
GRMZM5G807372_T01
Included Sequence
GRMZM5G807582_T02
Included Sequence
GRMZM5G807582_T01
Included Sequence
GRMZM5G807838_T01
Included Sequence
GRMZM5G808073_T01
Included Sequence
GRMZM5G808143_T01
Included Sequence
GRMZM5G808195_T01
Included Sequence
GRMZM5G808457_T01
Included Sequence
GRMZM5G808535_T01
Included Sequence
GRMZM5G808633_T01
Included Sequence
GRMZM5G808756_T01
Included Sequence
GRMZM5G808756_T02
Included Sequence
GRMZM5G808836_T01
Included Sequence
GRMZM5G808875_T01
Included Sequence

GRMZM5G808881_T01
Included Sequence
GRMZM5G808979_T01
Included Sequence
GRMZM5G809516_T01
Included Sequence
GRMZM5G809525_T01
Included Sequence
GRMZM5G809578_T01
Included Sequence
GRMZM5G809590_T01
Included Sequence
GRMZM5G809752_T01
Included Sequence
GRMZM5G809802_T01
Included Sequence
GRMZM5G810059_T01
Included Sequence
GRMZM5G810209_T01
Included Sequence
GRMZM5G810357_T01
Included Sequence
GRMZM5G810368_T01
Included Sequence
GRMZM5G810484_T01
Included Sequence
GRMZM5G810649_T01
Included Sequence
GRMZM5G810728_T01
Included Sequence
GRMZM5G811560_T01
Included Sequence
GRMZM5G811577_T01
Included Sequence
GRMZM5G811641_T01
Included Sequence
GRMZM5G811687_T01
Included Sequence
GRMZM5G811913_T01
Included Sequence
GRMZM5G811926_T01
Included Sequence
GRMZM5G811948_T01
Included Sequence
GRMZM5G811948_T02
Included Sequence
GRMZM5G812270_T04
Included Sequence

GRMZM5G812270_T03
Included Sequence
GRMZM5G812270_T01
Included Sequence
GRMZM5G812862_T01
Included Sequence
GRMZM5G813244_T01
Included Sequence
GRMZM5G813401_T01
Included Sequence
GRMZM5G813403_T01
Included Sequence
GRMZM5G813403_T02
Included Sequence
GRMZM5G813517_T01
Included Sequence
GRMZM5G813546_T01
Included Sequence
GRMZM5G813651_T01
Included Sequence
GRMZM5G813651_T02
Included Sequence
GRMZM5G813904_T01
Included Sequence
GRMZM5G813933_T03
Included Sequence
GRMZM5G813933_T02
Included Sequence
GRMZM5G813933_T01
Included Sequence
GRMZM5G813983_T01
Included Sequence
GRMZM5G814089_T01
Included Sequence
GRMZM5G814228_T01
Included Sequence
GRMZM5G814295_T01
Included Sequence
GRMZM5G814314_T04
Included Sequence
GRMZM5G814314_T01
Included Sequence
GRMZM5G814314_T02
Included Sequence
GRMZM5G814451_T01
Included Sequence
GRMZM5G814603_T01
Included Sequence

GRMZM5G814782_T01
Included Sequence
GRMZM5G814803_T01
Included Sequence
GRMZM5G814869_T01
Included Sequence
GRMZM5G814985_T01
Included Sequence
GRMZM5G814985_T02
Included Sequence
GRMZM5G815009_T02
Included Sequence
GRMZM5G815009_T01
Included Sequence
GRMZM5G815165_T03
Included Sequence
GRMZM5G815165_T01
Included Sequence
GRMZM5G815165_T02
Included Sequence
GRMZM5G815206_T01
Included Sequence
GRMZM5G815343_T01
Included Sequence
GRMZM5G815449_T01
Included Sequence
GRMZM5G815477_T01
Included Sequence
GRMZM5G815568_T01
Included Sequence
GRMZM5G815663_T01
Included Sequence
GRMZM5G815803_T01
Included Sequence
GRMZM5G815894_T03
Included Sequence
GRMZM5G815894_T01
Included Sequence
GRMZM5G815894_T02
Included Sequence
GRMZM5G816042_T01
Included Sequence
GRMZM5G816228_T01
Included Sequence
GRMZM5G816356_T03
Included Sequence
GRMZM5G816356_T02
Included Sequence

GRMZM5G816356_T01
Included Sequence
GRMZM5G816423_T01
Included Sequence
GRMZM5G816545_T01
Included Sequence
GRMZM5G816645_T01
Included Sequence
GRMZM5G816784_T03
Included Sequence
GRMZM5G816784_T02
Included Sequence
GRMZM5G816891_T01
Included Sequence
GRMZM5G816921_T01
Included Sequence
GRMZM5G817173_T03
Included Sequence
GRMZM5G817173_T01
Included Sequence
GRMZM5G817173_T02
Included Sequence
GRMZM5G817178_T01
Included Sequence
GRMZM5G817285_T01
Included Sequence
GRMZM5G817365_T01
Included Sequence
GRMZM5G817656_T01
Included Sequence
GRMZM5G817674_T01
Included Sequence
GRMZM5G817854_T01
Included Sequence
GRMZM5G817942_T01
Included Sequence
GRMZM5G817968_T01
Included Sequence
GRMZM5G818090_T01
Included Sequence
GRMZM5G818186_T01
Included Sequence
GRMZM5G818376_T01
Included Sequence
GRMZM5G818414_T01
Included Sequence
GRMZM5G818632_T01
Included Sequence

GRMZM5G818655_T01
Included Sequence
GRMZM5G818910_T01
Included Sequence
GRMZM5G818961_T01
Included Sequence
GRMZM5G818978_T02
Included Sequence
GRMZM5G818978_T01
Included Sequence
GRMZM5G819035_T02
Included Sequence
GRMZM5G819035_T01
Included Sequence
GRMZM5G819052_T01
Included Sequence
GRMZM5G819302_T01
Included Sequence
GRMZM5G819807_T01
Included Sequence
GRMZM5G819807_T02
Included Sequence
GRMZM5G820027_T01
Included Sequence
GRMZM5G820108_T01
Included Sequence
GRMZM5G820255_T01
Included Sequence
GRMZM5G820360_T01
Included Sequence
GRMZM5G820360_T02
Included Sequence
GRMZM5G820463_T01
Included Sequence
GRMZM5G820780_T01
Included Sequence
GRMZM5G820781_T01
Included Sequence
GRMZM5G820826_T01
Included Sequence
GRMZM5G820912_T01
Included Sequence
GRMZM5G820920_T01
Included Sequence
GRMZM5G821400_T01
Included Sequence
GRMZM5G821444_T01
Included Sequence

GRMZM5G821467_T01
Included Sequence
GRMZM5G821588_T01
Included Sequence
GRMZM5G821639_T02
Included Sequence
GRMZM5G821639_T01
Included Sequence
GRMZM5G821724_T01
Included Sequence
GRMZM5G821755_T01
Included Sequence
GRMZM5G821791_T01
Included Sequence
GRMZM5G821944_T01
Included Sequence
GRMZM5G821973_T02
Included Sequence
GRMZM5G821973_T01
Included Sequence
GRMZM5G822137_T05
Included Sequence
GRMZM5G822137_T04
Included Sequence
GRMZM5G822137_T03
Included Sequence
GRMZM5G822137_T02
Included Sequence
GRMZM5G822137_T01
Included Sequence
GRMZM5G822209_T01
Included Sequence
GRMZM5G822216_T01
Included Sequence
GRMZM5G822284_T01
Included Sequence
GRMZM5G822392_T01
Included Sequence
GRMZM5G822479_T01
Included Sequence
GRMZM5G822563_T03
Included Sequence
GRMZM5G822563_T02
Included Sequence
GRMZM5G822591_T01
Included Sequence
GRMZM5G822757_T01
Included Sequence

GRMZM5G822970_T02
Included Sequence
GRMZM5G822970_T01
Included Sequence
GRMZM5G823064_T01
Included Sequence
GRMZM5G823132_T01
Included Sequence
GRMZM5G823191_T01
Included Sequence
GRMZM5G823216_T01
Included Sequence
GRMZM5G823450_T01
Included Sequence
GRMZM5G823484_T01
Included Sequence
GRMZM5G823498_T01
Included Sequence
GRMZM5G823754_T01
Included Sequence
GRMZM5G823953_T01
Included Sequence
GRMZM5G823990_T01
Included Sequence
GRMZM5G824094_T01
Included Sequence
GRMZM5G824109_T01
Included Sequence
GRMZM5G824124_T01
Included Sequence
GRMZM5G824205_T01
Included Sequence
GRMZM5G824221_T01
Included Sequence
GRMZM5G824232_T02
Included Sequence
GRMZM5G824232_T01
Included Sequence
GRMZM5G824248_T01
Included Sequence
GRMZM5G824275_T01
Included Sequence
GRMZM5G824463_T01
Included Sequence
GRMZM5G824514_T01
Included Sequence
GRMZM5G824524_T01
Included Sequence

GRMZM5G824652_T01
Included Sequence
GRMZM5G824837_T01
Included Sequence
GRMZM5G824843_T01
Included Sequence
GRMZM5G824843_T02
Included Sequence
GRMZM5G825061_T01
Included Sequence
GRMZM5G825287_T01
Included Sequence
GRMZM5G825358_T01
Included Sequence
GRMZM5G825437_T01
Included Sequence
GRMZM5G825437_T04
Included Sequence
GRMZM5G825437_T02
Included Sequence
GRMZM5G825437_T03
Included Sequence
GRMZM5G825444_T01
Included Sequence
GRMZM5G825598_T01
Included Sequence
GRMZM5G825618_T01
Included Sequence
GRMZM5G825902_T02
Included Sequence
GRMZM5G825902_T01
Included Sequence
GRMZM5G826020_T01
Included Sequence
GRMZM5G826024_T01
Included Sequence
GRMZM5G826195_T01
Included Sequence
GRMZM5G826456_T01
Included Sequence
GRMZM5G826468_T01
Included Sequence
GRMZM5G826526_T01
Included Sequence
GRMZM5G826686_T01
Included Sequence
GRMZM5G826700_T01
Included Sequence

GRMZM5G826724_T01
Included Sequence
GRMZM5G826750_T01
Included Sequence
GRMZM5G826875_T01
Included Sequence
GRMZM5G826892_T01
Included Sequence
GRMZM5G826899_T01
Included Sequence
GRMZM5G827365_T01
Included Sequence
GRMZM5G827527_T01
Included Sequence
GRMZM5G827578_T01
Included Sequence
GRMZM5G827684_T01
Included Sequence
GRMZM5G827947_T01
Included Sequence
GRMZM5G828028_T01
Included Sequence
GRMZM5G828179_T01
Included Sequence
GRMZM5G828307_T01
Included Sequence
GRMZM5G828312_T02
Included Sequence
GRMZM5G828312_T01
Included Sequence
GRMZM5G828362_T01
Included Sequence
GRMZM5G828587_T01
Included Sequence
GRMZM5G828603_T01
Included Sequence
GRMZM5G828622_T01
Included Sequence
GRMZM5G828787_T01
Included Sequence
GRMZM5G828908_T01
Included Sequence
GRMZM5G828916_T01
Included Sequence
GRMZM5G828923_T01
Included Sequence
GRMZM5G829563_T02
Included Sequence

GRMZM5G829563_T01
Included Sequence
GRMZM5G829663_T01
Included Sequence
GRMZM5G830189_T01
Included Sequence
GRMZM5G830204_T01
Included Sequence
GRMZM5G830264_T01
Included Sequence
GRMZM5G830300_T01
Included Sequence
GRMZM5G830319_T01
Included Sequence
GRMZM5G830545_T03
Included Sequence
GRMZM5G830545_T02
Included Sequence
GRMZM5G830545_T01
Included Sequence
GRMZM5G830695_T05
Included Sequence
GRMZM5G830695_T04
Included Sequence
GRMZM5G830695_T02
Included Sequence
GRMZM5G830695_T01
Included Sequence
GRMZM5G830716_T01
Included Sequence
GRMZM5G831142_T01
Included Sequence
GRMZM5G831408_T04
Included Sequence
GRMZM5G831408_T03
Included Sequence
GRMZM5G831408_T02
Included Sequence
GRMZM5G831584_T05
Included Sequence
GRMZM5G831584_T04
Included Sequence
GRMZM5G831584_T02
Included Sequence
GRMZM5G831584_T03
Included Sequence
GRMZM5G831584_T01
Included Sequence

GRMZM5G831658_T01
Included Sequence
GRMZM5G831991_T01
Included Sequence
GRMZM5G832149_T02
Included Sequence
GRMZM5G832149_T01
Included Sequence
GRMZM5G832175_T02
Included Sequence
GRMZM5G832175_T03
Included Sequence
GRMZM5G832175_T01
Included Sequence
GRMZM5G832229_T01
Included Sequence
GRMZM5G832362_T01
Included Sequence
GRMZM5G832400_T01
Included Sequence
GRMZM5G832423_T01
Included Sequence
GRMZM5G832452_T01
Included Sequence
GRMZM5G832473_T01
Included Sequence
GRMZM5G832490_T01
Included Sequence
GRMZM5G832491_T01
Included Sequence
GRMZM5G832495_T01
Included Sequence
GRMZM5G832672_T02
Included Sequence
GRMZM5G832672_T01
Included Sequence
GRMZM5G832931_T01
Included Sequence
GRMZM5G833207_T01
Included Sequence
GRMZM5G833328_T01
Included Sequence
GRMZM5G833366_T01
Included Sequence
GRMZM5G833593_T05
Included Sequence
GRMZM5G833593_T04
Included Sequence

GRMZM5G833593_T02
Included Sequence
GRMZM5G833593_T03
Included Sequence
GRMZM5G833593_T01
Included Sequence
GRMZM5G834046_T01
Included Sequence
GRMZM5G834108_T01
Included Sequence
GRMZM5G834345_T01
Included Sequence
GRMZM5G834539_T01
Included Sequence
GRMZM5G834596_T06
Included Sequence
GRMZM5G834596_T05
Included Sequence
GRMZM5G834596_T03
Removed Sequence
GRMZM5G834596_T02
Included Sequence
GRMZM5G834596_T04
Included Sequence
GRMZM5G834679_T01
Included Sequence
GRMZM5G834842_T01
Included Sequence
GRMZM5G835031_T01
Included Sequence
GRMZM5G835034_T01
Included Sequence
GRMZM5G835128_T01
Included Sequence
GRMZM5G835235_T01
Included Sequence
GRMZM5G835235_T04
Included Sequence
GRMZM5G835235_T03
Included Sequence
GRMZM5G835235_T02
Included Sequence
GRMZM5G835378_T01
Included Sequence
GRMZM5G835452_T01
Included Sequence
GRMZM5G835463_T01
Included Sequence

GRMZM5G835530_T01
Included Sequence
GRMZM5G835677_T02
Included Sequence
GRMZM5G835677_T01
Included Sequence
GRMZM5G835684_T01
Included Sequence
GRMZM5G835806_T01
Included Sequence
GRMZM5G835873_T01
Included Sequence
GRMZM5G836025_T01
Included Sequence
GRMZM5G836028_T01
Included Sequence
GRMZM5G836162_T03
Included Sequence
GRMZM5G836162_T01
Included Sequence
GRMZM5G836162_T02
Included Sequence
GRMZM5G836250_T03
Included Sequence
GRMZM5G836250_T02
Included Sequence
GRMZM5G836250_T01
Included Sequence
GRMZM5G836309_T01
Included Sequence
GRMZM5G836466_T01
Included Sequence
GRMZM5G836539_T01
Included Sequence
GRMZM5G836644_T01
Included Sequence
GRMZM5G836674_T02
Included Sequence
GRMZM5G836729_T01
Included Sequence
GRMZM5G836762_T01
Included Sequence
GRMZM5G836893_T01
Included Sequence
GRMZM5G837123_T01
Included Sequence
GRMZM5G837130_T01
Included Sequence

GRMZM5G837263_T01
Included Sequence
GRMZM5G837268_T01
Included Sequence
GRMZM5G837381_T01
Included Sequence
GRMZM5G837448_T01
Included Sequence
GRMZM5G837528_T01
Included Sequence
GRMZM5G837572_T01
Included Sequence
GRMZM5G837690_T01
Included Sequence
GRMZM5G837754_T01
Included Sequence
GRMZM5G837822_T01
Included Sequence
GRMZM5G837999_T01
Included Sequence
GRMZM5G838530_T01
Included Sequence
GRMZM5G838579_T01
Included Sequence
GRMZM5G838585_T01
Included Sequence
GRMZM5G838638_T01
Included Sequence
GRMZM5G838778_T01
Included Sequence
GRMZM5G838800_T01
Included Sequence
GRMZM5G838804_T03
Included Sequence
GRMZM5G838804_T02
Included Sequence
GRMZM5G838804_T01
Included Sequence
GRMZM5G838937_T01
Included Sequence
GRMZM5G838938_T01
Included Sequence
GRMZM5G839005_T01
Included Sequence
GRMZM5G839101_T01
Included Sequence
GRMZM5G839240_T01
Included Sequence

GRMZM5G839411_T02
Included Sequence
GRMZM5G839411_T01
Included Sequence
GRMZM5G839416_T01
Included Sequence
GRMZM5G839422_T01
Included Sequence
GRMZM5G839592_T03
Included Sequence
GRMZM5G839592_T02
Included Sequence
GRMZM5G839592_T01
Included Sequence
GRMZM5G839699_T01
Included Sequence
GRMZM5G839743_T01
Included Sequence
GRMZM5G839757_T01
Included Sequence
GRMZM5G839812_T01
Included Sequence
GRMZM5G839996_T01
Included Sequence
GRMZM5G840090_T01
Included Sequence
GRMZM5G840453_T01
Included Sequence
GRMZM5G840493_T01
Included Sequence
GRMZM5G840505_T01
Included Sequence
GRMZM5G840538_T01
Included Sequence
GRMZM5G840699_T01
Included Sequence
GRMZM5G840801_T01
Included Sequence
GRMZM5G840883_T01
Included Sequence
GRMZM5G840887_T01
Included Sequence
GRMZM5G840931_T01
Included Sequence
GRMZM5G841178_T01
Included Sequence
GRMZM5G841293_T01
Included Sequence

GRMZM5G841315_T01
Included Sequence
GRMZM5G841434_T01
Included Sequence
GRMZM5G841574_T01
Included Sequence
GRMZM5G841723_T01
Included Sequence
GRMZM5G842071_T04
Included Sequence
GRMZM5G842071_T03
Included Sequence
GRMZM5G842071_T02
Included Sequence
GRMZM5G842071_T01
Included Sequence
GRMZM5G842334_T01
Included Sequence
GRMZM5G842494_T01
Included Sequence
GRMZM5G842502_T01
Included Sequence
GRMZM5G842766_T01
Included Sequence
GRMZM5G842840_T01
Included Sequence
GRMZM5G842848_T01
Included Sequence
GRMZM5G842865_T01
Included Sequence
GRMZM5G843157_T01
Included Sequence
GRMZM5G843352_T01
Included Sequence
GRMZM5G843368_T01
Included Sequence
GRMZM5G843410_T01
Included Sequence
GRMZM5G843525_T01
Included Sequence
GRMZM5G843793_T01
Included Sequence
GRMZM5G843837_T01
Included Sequence
GRMZM5G843846_T01
Included Sequence
GRMZM5G843944_T01
Included Sequence

GRMZM5G844007_T01
Included Sequence
GRMZM5G844021_T01
Included Sequence
GRMZM5G844144_T01
Included Sequence
GRMZM5G844173_T01
Included Sequence
GRMZM5G844448_T01
Included Sequence
GRMZM5G844545_T01
Included Sequence
GRMZM5G844748_T01
Included Sequence
GRMZM5G844839_T01
Included Sequence
GRMZM5G844894_T01
Included Sequence
GRMZM5G845130_T01
Included Sequence
GRMZM5G845198_T01
Included Sequence
GRMZM5G845326_T01
Included Sequence
GRMZM5G845419_T01
Included Sequence
GRMZM5G845465_T01
Included Sequence
GRMZM5G845485_T01
Included Sequence
GRMZM5G845538_T01
Included Sequence
GRMZM5G845630_T01
Included Sequence
GRMZM5G845752_T01
Included Sequence
GRMZM5G845906_T01
Included Sequence
GRMZM5G846096_T01
Included Sequence
GRMZM5G846100_T01
Included Sequence
GRMZM5G846140_T01
Included Sequence
GRMZM5G846152_T01
Included Sequence
GRMZM5G846267_T01
Included Sequence

GRMZM5G846305_T01
Included Sequence
GRMZM5G846355_T01
Included Sequence
GRMZM5G846950_T01
Included Sequence
GRMZM5G847100_T01
Included Sequence
GRMZM5G847283_T01
Included Sequence
GRMZM5G847376_T01
Included Sequence
GRMZM5G847377_T01
Included Sequence
GRMZM5G847474_T01
Included Sequence
GRMZM5G847787_T01
Included Sequence
GRMZM5G847810_T01
Included Sequence
GRMZM5G848025_T01
Included Sequence
GRMZM5G848054_T01
Included Sequence
GRMZM5G848080_T01
Included Sequence
GRMZM5G848140_T01
Included Sequence
GRMZM5G848202_T01
Included Sequence
GRMZM5G848269_T01
Included Sequence
GRMZM5G848602_T01
Included Sequence
GRMZM5G848696_T02
Included Sequence
GRMZM5G848696_T01
Included Sequence
GRMZM5G848857_T01
Included Sequence
GRMZM5G848876_T01
Included Sequence
GRMZM5G848879_T01
Included Sequence
GRMZM5G848942_T01
Included Sequence
GRMZM5G849099_T01
Included Sequence

GRMZM5G849147_T01
Included Sequence
GRMZM5G849403_T01
Included Sequence
GRMZM5G849435_T02
Included Sequence
GRMZM5G849435_T01
Included Sequence
GRMZM5G849535_T01
Included Sequence
GRMZM5G849600_T01
Included Sequence
GRMZM5G849767_T01
Included Sequence
GRMZM5G849977_T01
Included Sequence
GRMZM5G850019_T01
Included Sequence
GRMZM5G850086_T01
Included Sequence
GRMZM5G850389_T01
Included Sequence
GRMZM5G850500_T01
Included Sequence
GRMZM5G850577_T01
Included Sequence
GRMZM5G850621_T01
Included Sequence
GRMZM5G850657_T01
Included Sequence
GRMZM5G850930_T01
Included Sequence
GRMZM5G851026_T01
Included Sequence
GRMZM5G851070_T01
Included Sequence
GRMZM5G851149_T01
Included Sequence
GRMZM5G851282_T01
Included Sequence
GRMZM5G851409_T01
Included Sequence
GRMZM5G851500_T02
Included Sequence
GRMZM5G851500_T01
Included Sequence
GRMZM5G851546_T01
Included Sequence

GRMZM5G851605_T01
Included Sequence
GRMZM5G851641_T01
Included Sequence
GRMZM5G852008_T01
Included Sequence
GRMZM5G852010_T01
Included Sequence
GRMZM5G852096_T01
Included Sequence
GRMZM5G852300_T01
Included Sequence
GRMZM5G852362_T01
Included Sequence
GRMZM5G852474_T01
Included Sequence
GRMZM5G852483_T01
Included Sequence
GRMZM5G852502_T01
Included Sequence
GRMZM5G852801_T01
Included Sequence
GRMZM5G853183_T01
Included Sequence
GRMZM5G853245_T03
Included Sequence
GRMZM5G853245_T02
Included Sequence
GRMZM5G853245_T01
Included Sequence
GRMZM5G853316_T01
Included Sequence
GRMZM5G853361_T02
Included Sequence
GRMZM5G853361_T01
Included Sequence
GRMZM5G853378_T01
Included Sequence
GRMZM5G853489_T01
Included Sequence
GRMZM5G853633_T01
Included Sequence
GRMZM5G853943_T01
Included Sequence
GRMZM5G854134_T01
Included Sequence
GRMZM5G854345_T01
Included Sequence

GRMZM5G854439_T01
Included Sequence
GRMZM5G854473_T01
Included Sequence
GRMZM5G854625_T02
Included Sequence
GRMZM5G854625_T01
Included Sequence
GRMZM5G854838_T01
Included Sequence
GRMZM5G854866_T01
Removed Sequence
GRMZM5G854975_T01
Included Sequence
GRMZM5G855167_T01
Included Sequence
GRMZM5G855338_T01
Included Sequence
GRMZM5G855629_T01
Included Sequence
GRMZM5G855798_T01
Included Sequence
GRMZM5G856040_T01
Included Sequence
GRMZM5G856077_T01
Included Sequence
GRMZM5G856301_T01
Included Sequence
GRMZM5G856598_T02
Included Sequence
GRMZM5G856598_T01
Included Sequence
GRMZM5G856617_T01
Included Sequence
GRMZM5G856633_T01
Included Sequence
GRMZM5G856633_T02
Included Sequence
GRMZM5G856653_T01
Included Sequence
GRMZM5G856720_T01
Included Sequence
GRMZM5G856738_T03
Included Sequence
GRMZM5G856738_T02
Included Sequence
GRMZM5G856738_T01
Included Sequence

GRMZM5G856881_T01
Included Sequence
GRMZM5G856928_T01
Included Sequence
GRMZM5G857131_T01
Included Sequence
GRMZM5G857152_T01
Included Sequence
GRMZM5G857367_T01
Included Sequence
GRMZM5G857435_T01
Included Sequence
GRMZM5G857514_T01
Included Sequence
GRMZM5G857693_T01
Included Sequence
GRMZM5G857870_T01
Included Sequence
GRMZM5G857897_T01
Included Sequence
GRMZM5G857940_T01
Included Sequence
GRMZM5G857961_T01
Included Sequence
GRMZM5G857998_T01
Included Sequence
GRMZM5G858135_T01
Included Sequence
GRMZM5G858165_T01
Included Sequence
GRMZM5G858184_T01
Included Sequence
GRMZM5G858197_T02
Included Sequence
GRMZM5G858197_T03
Included Sequence
GRMZM5G858197_T01
Included Sequence
GRMZM5G858208_T01
Included Sequence
GRMZM5G858318_T01
Included Sequence
GRMZM5G858429_T01
Included Sequence
GRMZM5G858687_T01
Included Sequence
GRMZM5G858698_T01
Included Sequence

GRMZM5G858738_T01
Included Sequence
GRMZM5G858754_T01
Included Sequence
GRMZM5G858784_T01
Included Sequence
GRMZM5G858867_T01
Included Sequence
GRMZM5G858901_T01
Included Sequence
GRMZM5G859053_T01
Included Sequence
GRMZM5G859099_T01
Included Sequence
GRMZM5G859195_T02
Included Sequence
GRMZM5G859195_T01
Included Sequence
GRMZM5G859257_T01
Included Sequence
GRMZM5G859315_T01
Included Sequence
GRMZM5G859370_T01
Included Sequence
GRMZM5G859418_T01
Included Sequence
GRMZM5G859554_T01
Included Sequence
GRMZM5G859999_T01
Included Sequence
GRMZM5G860079_T01
Included Sequence
GRMZM5G860335_T01
Included Sequence
GRMZM5G860335_T02
Included Sequence
GRMZM5G860649_T01
Included Sequence
GRMZM5G860681_T01
Included Sequence
GRMZM5G860761_T02
Included Sequence
GRMZM5G860761_T01
Included Sequence
GRMZM5G860768_T01
Included Sequence
GRMZM5G861020_T01
Included Sequence

GRMZM5G861172_T01
Included Sequence
GRMZM5G861307_T01
Included Sequence
GRMZM5G861547_T01
Included Sequence
GRMZM5G861547_T02
Included Sequence
GRMZM5G861681_T01
Included Sequence
GRMZM5G861805_T01
Included Sequence
GRMZM5G861871_T01
Included Sequence
GRMZM5G861916_T01
Included Sequence
GRMZM5G862131_T01
Included Sequence
GRMZM5G862131_T02
Included Sequence
GRMZM5G862219_T04
Included Sequence
GRMZM5G862219_T03
Included Sequence
GRMZM5G862219_T01
Included Sequence
GRMZM5G862633_T01
Included Sequence
GRMZM5G862641_T01
Included Sequence
GRMZM5G862814_T01
Included Sequence
GRMZM5G862956_T01
Included Sequence
GRMZM5G863146_T01
Included Sequence
GRMZM5G863315_T01
Included Sequence
GRMZM5G863364_T01
Included Sequence
GRMZM5G863596_T02
Included Sequence
GRMZM5G863596_T01
Included Sequence
GRMZM5G863784_T04
Included Sequence
GRMZM5G863784_T03
Included Sequence

GRMZM5G863784_T02
Included Sequence
GRMZM5G863784_T01
Included Sequence
GRMZM5G863897_T01
Included Sequence
GRMZM5G864221_T01
Included Sequence
GRMZM5G864903_T01
Included Sequence
GRMZM5G865071_T01
Included Sequence
GRMZM5G865115_T01
Included Sequence
GRMZM5G865212_T01
Included Sequence
GRMZM5G865442_T01
Included Sequence
GRMZM5G865530_T01
Included Sequence
GRMZM5G865769_T01
Included Sequence
GRMZM5G865769_T03
Included Sequence
GRMZM5G866024_T02
Included Sequence
GRMZM5G866024_T01
Included Sequence
GRMZM5G866163_T01
Included Sequence
GRMZM5G866269_T01
Included Sequence
GRMZM5G866271_T01
Included Sequence
GRMZM5G866432_T01
Included Sequence
GRMZM5G866638_T01
Included Sequence
GRMZM5G866673_T01
Included Sequence
GRMZM5G866700_T01
Included Sequence
GRMZM5G866929_T01
Included Sequence
GRMZM5G866954_T04
Included Sequence
GRMZM5G866954_T03
Included Sequence

GRMZM5G866954_T02
Included Sequence
GRMZM5G866954_T01
Included Sequence
GRMZM5G867111_T01
Included Sequence
GRMZM5G867133_T01
Included Sequence
GRMZM5G867178_T01
Included Sequence
GRMZM5G867317_T01
Included Sequence
GRMZM5G867381_T01
Included Sequence
GRMZM5G867428_T01
Included Sequence
GRMZM5G867480_T01
Included Sequence
GRMZM5G867518_T02
Included Sequence
GRMZM5G867518_T01
Included Sequence
GRMZM5G867577_T01
Included Sequence
GRMZM5G867731_T01
Included Sequence
GRMZM5G867763_T01
Included Sequence
GRMZM5G867767_T01
Included Sequence
GRMZM5G867767_T02
Included Sequence
GRMZM5G867776_T01
Included Sequence
GRMZM5G867847_T01
Included Sequence
GRMZM5G867879_T01
Included Sequence
GRMZM5G867893_T01
Included Sequence
GRMZM5G867983_T01
Included Sequence
GRMZM5G868061_T01
Included Sequence
GRMZM5G868254_T01
Included Sequence
GRMZM5G868273_T02
Included Sequence

GRMZM5G868273_T01
Included Sequence
GRMZM5G868313_T01
Included Sequence
GRMZM5G868932_T01
Included Sequence
GRMZM5G868992_T01
Included Sequence
GRMZM5G869100_T01
Included Sequence
GRMZM5G869119_T01
Included Sequence
GRMZM5G869156_T01
Included Sequence
GRMZM5G869453_T01
Included Sequence
GRMZM5G869550_T02
Included Sequence
GRMZM5G869550_T01
Included Sequence
GRMZM5G869584_T01
Included Sequence
GRMZM5G869630_T01
Included Sequence
GRMZM5G869768_T01
Included Sequence
GRMZM5G869916_T01
Included Sequence
GRMZM5G870099_T01
Included Sequence
GRMZM5G870100_T01
Included Sequence
GRMZM5G870251_T01
Included Sequence
GRMZM5G870420_T01
Included Sequence
GRMZM5G870477_T01
Included Sequence
GRMZM5G870533_T01
Included Sequence
GRMZM5G870606_T01
Included Sequence
GRMZM5G871074_T01
Included Sequence
GRMZM5G871126_T01
Included Sequence
GRMZM5G871126_T02
Included Sequence

GRMZM5G871236_T01
Included Sequence
GRMZM5G871336_T01
Included Sequence
GRMZM5G871347_T03
Included Sequence
GRMZM5G871347_T02
Included Sequence
GRMZM5G871347_T01
Included Sequence
GRMZM5G871592_T01
Included Sequence
GRMZM5G871631_T01
Included Sequence
GRMZM5G871846_T01
Included Sequence
GRMZM5G871963_T02
Included Sequence
GRMZM5G871963_T01
Included Sequence
GRMZM5G872456_T01
Included Sequence
GRMZM5G872534_T01
Included Sequence
GRMZM5G872909_T01
Included Sequence
GRMZM5G872911_T01
Included Sequence
GRMZM5G872943_T01
Included Sequence
GRMZM5G873198_T01
Included Sequence
GRMZM5G873201_T01
Included Sequence
GRMZM5G873271_T02
Included Sequence
GRMZM5G873271_T01
Included Sequence
GRMZM5G873287_T01
Included Sequence
GRMZM5G873420_T01
Included Sequence
GRMZM5G873507_T01
Included Sequence
GRMZM5G873702_T01
Included Sequence
GRMZM5G873792_T01
Included Sequence

GRMZM5G873804_T01
Included Sequence
GRMZM5G873867_T01
Included Sequence
GRMZM5G874072_T01
Included Sequence
GRMZM5G874081_T01
Included Sequence
GRMZM5G874082_T03
Included Sequence
GRMZM5G874082_T04
Included Sequence
GRMZM5G874082_T02
Included Sequence
GRMZM5G874082_T01
Included Sequence
GRMZM5G874168_T01
Included Sequence
GRMZM5G874348_T01
Included Sequence
GRMZM5G874479_T01
Included Sequence
GRMZM5G874481_T01
Included Sequence
GRMZM5G874545_T01
Included Sequence
GRMZM5G874648_T03
Included Sequence
GRMZM5G874648_T02
Included Sequence
GRMZM5G874648_T01
Included Sequence
GRMZM5G874717_T01
Included Sequence
GRMZM5G874840_T01
Included Sequence
GRMZM5G874905_T01
Included Sequence
GRMZM5G874955_T01
Included Sequence
GRMZM5G874987_T01
Included Sequence
GRMZM5G875036_T01
Included Sequence
GRMZM5G875135_T01
Included Sequence
GRMZM5G875210_T01
Included Sequence

GRMZM5G875234_T01
Included Sequence
GRMZM5G875609_T01
Included Sequence
GRMZM5G875647_T01
Included Sequence
GRMZM5G875655_T03
Included Sequence
GRMZM5G875655_T01
Included Sequence
GRMZM5G875655_T02
Included Sequence
GRMZM5G875750_T01
Included Sequence
GRMZM5G875963_T01
Included Sequence
GRMZM5G876137_T01
Included Sequence
GRMZM5G876520_T04
Included Sequence
GRMZM5G876520_T03
Included Sequence
GRMZM5G876520_T02
Included Sequence
GRMZM5G876520_T01
Included Sequence
GRMZM5G876835_T01
Included Sequence
GRMZM5G877084_T01
Included Sequence
GRMZM5G877165_T01
Included Sequence
GRMZM5G877259_T04
Included Sequence
GRMZM5G877259_T03
Removed Sequence
GRMZM5G877259_T01
Included Sequence
GRMZM5G877259_T02
Removed Sequence
GRMZM5G877259_T05
Removed Sequence
GRMZM5G877308_T01
Included Sequence
GRMZM5G877336_T01
Included Sequence
GRMZM5G877538_T01
Included Sequence

GRMZM5G877597_T03
Included Sequence
GRMZM5G877597_T02
Included Sequence
GRMZM5G877597_T01
Included Sequence
GRMZM5G877606_T01
Included Sequence
GRMZM5G877838_T01
Included Sequence
GRMZM5G878258_T01
Included Sequence
GRMZM5G878270_T01
Included Sequence
GRMZM5G878322_T01
Included Sequence
GRMZM5G878548_T01
Included Sequence
GRMZM5G878561_T01
Included Sequence
GRMZM5G878834_T01
Included Sequence
GRMZM5G878970_T03
Included Sequence
GRMZM5G878970_T02
Included Sequence
GRMZM5G879172_T01
Included Sequence
GRMZM5G879193_T01
Included Sequence
GRMZM5G879280_T01
Included Sequence
GRMZM5G879280_T02
Included Sequence
GRMZM5G879300_T01
Included Sequence
GRMZM5G879426_T01
Included Sequence
GRMZM5G879574_T01
Included Sequence
GRMZM5G879583_T01
Included Sequence
GRMZM5G879882_T03
Included Sequence
GRMZM5G879882_T02
Included Sequence
GRMZM5G879882_T01
Included Sequence

GRMZM5G879962_T01
Included Sequence
GRMZM5G879991_T01
Included Sequence
GRMZM5G880014_T01
Included Sequence
GRMZM5G880046_T01
Included Sequence
GRMZM5G880102_T01
Included Sequence
GRMZM5G880174_T01
Included Sequence
GRMZM5G880720_T01
Included Sequence
GRMZM5G880935_T01
Included Sequence
GRMZM5G881063_T01
Included Sequence
GRMZM5G881193_T01
Included Sequence
GRMZM5G881193_T02
Included Sequence
GRMZM5G881283_T01
Included Sequence
GRMZM5G881296_T03
Included Sequence
GRMZM5G881296_T02
Included Sequence
GRMZM5G881296_T01
Included Sequence
GRMZM5G881784_T01
Included Sequence
GRMZM5G882075_T01
Included Sequence
GRMZM5G882078_T02
Included Sequence
GRMZM5G882078_T03
Included Sequence
GRMZM5G882078_T01
Included Sequence
GRMZM5G882384_T01
Included Sequence
GRMZM5G882399_T01
Included Sequence
GRMZM5G882842_T01
Included Sequence
GRMZM5G882914_T01
Included Sequence

GRMZM5G882921_T01
Included Sequence
GRMZM5G883051_T01
Included Sequence
GRMZM5G883130_T01
Included Sequence
GRMZM5G883215_T01
Included Sequence
GRMZM5G883564_T01
Included Sequence
GRMZM5G883618_T01
Included Sequence
GRMZM5G883654_T01
Included Sequence
GRMZM5G883759_T01
Included Sequence
GRMZM5G883926_T01
Included Sequence
GRMZM5G884146_T01
Included Sequence
GRMZM5G884242_T04
Included Sequence
GRMZM5G884242_T03
Included Sequence
GRMZM5G884242_T02
Included Sequence
GRMZM5G884242_T01
Included Sequence
GRMZM5G884242_T05
Removed Sequence
GRMZM5G884555_T01
Included Sequence
GRMZM5G884687_T01
Included Sequence
GRMZM5G884819_T01
Included Sequence
GRMZM5G884941_T01
Included Sequence
GRMZM5G884959_T01
Included Sequence
GRMZM5G885016_T01
Included Sequence
GRMZM5G885052_T01
Included Sequence
GRMZM5G885181_T01
Included Sequence
GRMZM5G885285_T01
Included Sequence

GRMZM5G885285_T02
Included Sequence
GRMZM5G885480_T01
Included Sequence
GRMZM5G885529_T01
Included Sequence
GRMZM5G885529_T03
Included Sequence
GRMZM5G885529_T02
Included Sequence
GRMZM5G885701_T01
Included Sequence
GRMZM5G885993_T01
Included Sequence
GRMZM5G886133_T01
Included Sequence
GRMZM5G886177_T01
Included Sequence
GRMZM5G886183_T01
Included Sequence
GRMZM5G886287_T01
Included Sequence
GRMZM5G886334_T01
Included Sequence
GRMZM5G886583_T01
Included Sequence
GRMZM5G886883_T03
Included Sequence
GRMZM5G886883_T02
Included Sequence
GRMZM5G886883_T01
Included Sequence
GRMZM5G886909_T01
Included Sequence
GRMZM5G887077_T01
Included Sequence
GRMZM5G887080_T01
Included Sequence
GRMZM5G887381_T01
Included Sequence
GRMZM5G887523_T01
Included Sequence
GRMZM5G887575_T01
Included Sequence
GRMZM5G887594_T01
Included Sequence
GRMZM5G887696_T01
Included Sequence

GRMZM5G887847_T01
Included Sequence
GRMZM5G887877_T01
Included Sequence
GRMZM5G887890_T01
Included Sequence
GRMZM5G887890_T02
Included Sequence
GRMZM5G888006_T01
Included Sequence
GRMZM5G888204_T02
Included Sequence
GRMZM5G888204_T01
Included Sequence
GRMZM5G888414_T01
Included Sequence
GRMZM5G888428_T01
Included Sequence
GRMZM5G888430_T01
Included Sequence
GRMZM5G888620_T01
Included Sequence
GRMZM5G888766_T01
Included Sequence
GRMZM5G888860_T01
Included Sequence
GRMZM5G889105_T01
Included Sequence
GRMZM5G889188_T01
Included Sequence
GRMZM5G889334_T01
Included Sequence
GRMZM5G889371_T02
Included Sequence
GRMZM5G889371_T01
Included Sequence
GRMZM5G889606_T01
Included Sequence
GRMZM5G889617_T01
Included Sequence
GRMZM5G889760_T01
Included Sequence
GRMZM5G889760_T02
Included Sequence
GRMZM5G889958_T01
Included Sequence
GRMZM5G889964_T01
Included Sequence

GRMZM5G890081_T01
Included Sequence
GRMZM5G890163_T01
Included Sequence
GRMZM5G890490_T01
Included Sequence
GRMZM5G890512_T01
Included Sequence
GRMZM5G890617_T01
Included Sequence
GRMZM5G890625_T01
Included Sequence
GRMZM5G890636_T01
Included Sequence
GRMZM5G890843_T01
Included Sequence
GRMZM5G890879_T01
Included Sequence
GRMZM5G890953_T01
Included Sequence
GRMZM5G891107_T01
Included Sequence
GRMZM5G891187_T01
Included Sequence
GRMZM5G891247_T01
Included Sequence
GRMZM5G891343_T01
Included Sequence
GRMZM5G891450_T01
Included Sequence
GRMZM5G891687_T01
Included Sequence
GRMZM5G891834_T02
Included Sequence
GRMZM5G891834_T01
Included Sequence
GRMZM5G891944_T02
Included Sequence
GRMZM5G891944_T01
Included Sequence
GRMZM5G892123_T01
Included Sequence
GRMZM5G892196_T01
Included Sequence
GRMZM5G892285_T01
Included Sequence
GRMZM5G892289_T01
Included Sequence

GRMZM5G892472_T01
Included Sequence
GRMZM5G892718_T01
Included Sequence
GRMZM5G892942_T01
Included Sequence
GRMZM5G892970_T01
Included Sequence
GRMZM5G893029_T01
Included Sequence
GRMZM5G893075_T01
Included Sequence
GRMZM5G893347_T01
Included Sequence
GRMZM5G893519_T01
Included Sequence
GRMZM5G893603_T01
Included Sequence
GRMZM5G893764_T07
Included Sequence
GRMZM5G893764_T06
Included Sequence
GRMZM5G893764_T05
Included Sequence
GRMZM5G893764_T04
Included Sequence
GRMZM5G893764_T02
Included Sequence
GRMZM5G893764_T03
Included Sequence
GRMZM5G893764_T01
Included Sequence
GRMZM5G893804_T01
Included Sequence
GRMZM5G894055_T01
Included Sequence
GRMZM5G894296_T01
Included Sequence
GRMZM5G894390_T01
Included Sequence
GRMZM5G894436_T01
Included Sequence
GRMZM5G895356_T01
Included Sequence
GRMZM5G895400_T01
Included Sequence
GRMZM5G895499_T01
Included Sequence

GRMZM5G895523_T01
Included Sequence
GRMZM5G895604_T01
Included Sequence
GRMZM5G895609_T01
Included Sequence
GRMZM5G895730_T01
Included Sequence
GRMZM5G895730_T02
Included Sequence
GRMZM5G895808_T01
Included Sequence
GRMZM5G895831_T01
Included Sequence
GRMZM5G896053_T01
Included Sequence
GRMZM5G896428_T01
Included Sequence
GRMZM5G896456_T01
Included Sequence
GRMZM5G896465_T01
Included Sequence
GRMZM5G896496_T06
Included Sequence
GRMZM5G896496_T07
Included Sequence
GRMZM5G896496_T03
Included Sequence
GRMZM5G896564_T01
Included Sequence
GRMZM5G896621_T01
Included Sequence
GRMZM5G896932_T01
Included Sequence
GRMZM5G897083_T01
Included Sequence
GRMZM5G897550_T01
Included Sequence
GRMZM5G897791_T01
Included Sequence
GRMZM5G897926_T02
Included Sequence
GRMZM5G897926_T01
Included Sequence
GRMZM5G898269_T01
Included Sequence
GRMZM5G898347_T01
Included Sequence

GRMZM5G898597_T01
Included Sequence
GRMZM5G898668_T01
Included Sequence
GRMZM5G898761_T01
Included Sequence
GRMZM5G898978_T01
Included Sequence
GRMZM5G899048_T01
Included Sequence
GRMZM5G899168_T04
Included Sequence
GRMZM5G899168_T03
Included Sequence
GRMZM5G899168_T02
Included Sequence
GRMZM5G899168_T01
Included Sequence
GRMZM5G899241_T01
Included Sequence
GRMZM5G899349_T02
Included Sequence
GRMZM5G899349_T01
Included Sequence
GRMZM5G899906_T01
Included Sequence
GRMZM6G056015_T01
Included Sequence
GRMZM6G161711_T01
Included Sequence
GRMZM6G183316_T01
Included Sequence
GRMZM6G188781_T01
Included Sequence
GRMZM6G191662_T01
Included Sequence
GRMZM6G194106_T01
Included Sequence
GRMZM6G287292_T01
Included Sequence
GRMZM6G334745_T01
Included Sequence
GRMZM6G404540_T01
Included Sequence
GRMZM6G404540_T02
Included Sequence
GRMZM6G577626_T01
Included Sequence

GRMZM6G663759_T01
Included Sequence
GRMZM6G738201_T01
Removed Sequence
GRMZM6G741210_T01
Included Sequence
GRMZM6G768049_T01
Included Sequence
GRMZM6G945840_T01
Removed Sequence
GRMZM6G980248_T01
Included Sequence
GRMZM6G995474_T01
Removed Sequence
GRMZM6G778611_T01
Included Sequence
AC149475.2_FGT002
Included Sequence
AC149475.2_FGT003
Included Sequence
AC149475.2_FGT004
Included Sequence
AC149475.2_FGT005
Included Sequence
AC149475.2_FGT007
Included Sequence
AC149810.2_FGT003
Removed Sequence
AC149810.2_FGT004
Included Sequence
AC149810.2_FGT008
Included Sequence
AC149818.2_FGT001
Included Sequence
AC149818.2_FGT004
Included Sequence
AC149818.2_FGT005
Included Sequence
AC149818.2_FGT006
Included Sequence
AC149818.2_FGT007
Included Sequence
AC149818.2_FGT008
Included Sequence
AC149818.2_FGT009
Included Sequence
AC149828.2_FGT002
Included Sequence

AC149828.2_FGT004
Included Sequence
AC149828.2_FGT005
Included Sequence
AC149829.2_FGT002
Included Sequence
AC149829.2_FGT003
Included Sequence
AC149829.2_FGT004
Included Sequence
AC149829.2_FGT006
Included Sequence
AC150739.3_FGT001
Included Sequence
AC177910.2_FGT004
Included Sequence
AC183926.3_FGT003
Included Sequence
AC183926.3_FGT005
Included Sequence
AC183944.4_FGT002
Included Sequence
AC183944.4_FGT003
Included Sequence
AC184133.3_FGT001
Included Sequence
AC184133.3_FGT004
Included Sequence
AC184832.2_FGT001
Included Sequence
AC184832.2_FGT002
Included Sequence
AC184851.4_FGT005
Included Sequence
AC185429.3_FGT005
Included Sequence
AC187215.4_FGT001
Included Sequence
AC187401.3_FGT006
Included Sequence
AC187406.4_FGT001
Included Sequence
AC187469.3_FGT004
Included Sequence
AC187469.3_FGT005
Included Sequence
AC187789.3_FGT001
Included Sequence

AC187809.3_FGT005
Included Sequence
AC187809.3_FGT006
Included Sequence
AC187901.4_FGT002
Included Sequence
AC187901.4_FGT004
Included Sequence
AC187919.5_FGT007
Included Sequence
AC188127.3_FGT005
Included Sequence
AC188582.3_FGT002
Included Sequence
AC188583.4_FGT003
Included Sequence
AC188583.4_FGT004
Included Sequence
AC188613.4_FGT003
Included Sequence
AC188714.3_FGT006
Included Sequence
AC188727.3_FGT003
Included Sequence
AC188727.3_FGT005
Included Sequence
AC188734.3_FGT004
Included Sequence
AC188744.3_FGT003
Included Sequence
AC188744.3_FGT005
Included Sequence
AC188744.3_FGT008
Included Sequence
AC188744.3_FGT009
Included Sequence
AC188751.3_FGT004
Included Sequence
AC188751.3_FGT005
Included Sequence
AC188756.2_FGT002
Included Sequence
AC188756.2_FGT004
Included Sequence
AC188757.4_FGT004
Included Sequence
AC188776.3_FGT001
Included Sequence

AC188837.3_FGT003
Included Sequence
AC188987.3_FGT004
Included Sequence
AC188987.3_FGT006
Included Sequence
AC188987.3_FGT007
Included Sequence
AC189054.3_FGT004
Included Sequence
AC189077.3_FGT002
Included Sequence
AC189084.3_FGT002
Included Sequence
AC189279.2_FGT003
Included Sequence
AC189699.4_FGT001
Included Sequence
AC189699.4_FGT002
Included Sequence
AC189753.3_FGT002
Included Sequence
AC189770.3_FGT002
Included Sequence
AC189770.3_FGT004
Included Sequence
AC189772.3_FGT002
Included Sequence
AC189773.3_FGT001
Included Sequence
AC189773.3_FGT002
Included Sequence
AC189774.4_FGT003
Included Sequence
AC189774.4_FGT004
Included Sequence
AC189782.2_FGT005
Included Sequence
AC189879.3_FGT003
Included Sequence
AC190515.1_FGT002
Included Sequence
AC190516.1_FGT002
Included Sequence
AC190516.1_FGT003
Included Sequence
AC190533.4_FGT006
Included Sequence

AC190565.2_FGT003
Included Sequence
AC190587.3_FGT005
Included Sequence
AC190675.3_FGT002
Included Sequence
AC190675.3_FGT003
Included Sequence
AC190728.3_FGT002
Included Sequence
AC190743.3_FGT005
Included Sequence
AC190743.3_FGT009
Included Sequence
AC190743.3_FGT012
Included Sequence
AC190756.4_FGT007
Included Sequence
AC190757.3_FGT001
Included Sequence
AC190757.3_FGT003
Included Sequence
AC190798.3_FGT011
Included Sequence
AC190818.2_FGT010
Included Sequence
AC190878.3_FGT005
Included Sequence
AC190913.3_FGT002
Included Sequence
AC190991.3_FGT001
Included Sequence
AC190996.4_FGT001
Included Sequence
AC191039.3_FGT002
Included Sequence
AC191064.3_FGT007
Included Sequence
AC191071.3_FGT001
Included Sequence
AC191253.3_FGT004
Included Sequence
AC191304.3_FGT002
Included Sequence
AC191304.3_FGT012
Included Sequence
AC191324.3_FGT002
Included Sequence

AC191378.2_FGT001
Included Sequence
AC191421.3_FGT001
Included Sequence
AC191598.3_FGT007
Included Sequence
AC191598.3_FGT010
Included Sequence
AC191616.3_FGT003
Included Sequence
AC191713.3_FGT001
Included Sequence
AC191713.3_FGT002
Included Sequence
AC191802.3_FGT004
Included Sequence
AC191929.3_FGT001
Included Sequence
AC192175.3_FGT001
Included Sequence
AC192221.3_FGT001
Included Sequence
AC193465.3_FGT002
Included Sequence
AC193465.3_FGT003
Included Sequence
AC193467.3_FGT001
Included Sequence
AC193575.2_FGT003
Included Sequence
AC193592.3_FGT001
Included Sequence
AC193592.3_FGT006
Included Sequence
AC193592.3_FGT008
Included Sequence
AC193595.3_FGT001
Included Sequence
AC193630.3_FGT002
Included Sequence
AC193630.3_FGT003
Included Sequence
AC193630.3_FGT004
Included Sequence
AC193630.3_FGT007
Included Sequence
AC193646.3_FGT002
Included Sequence

AC193658.3_FGT001
Included Sequence
AC193658.3_FGT003
Included Sequence
AC193665.3_FGT004
Included Sequence
AC193667.3_FGT001
Included Sequence
AC193667.3_FGT002
Included Sequence
AC193668.3_FGT009
Included Sequence
AC193773.2_FGT002
Included Sequence
AC194021.3_FGT008
Included Sequence
AC194027.3_FGT001
Included Sequence
AC194031.3_FGT002
Included Sequence
AC194032.3_FGT010
Included Sequence
AC194032.3_FGT014
Included Sequence
AC194032.3_FGT017
Included Sequence
AC194032.3_FGT019
Included Sequence
AC194045.3_FGT001
Included Sequence
AC194071.3_FGT003
Included Sequence
AC194073.3_FGT002
Included Sequence
AC194074.4_FGT003
Included Sequence
AC194083.2_FGT001
Included Sequence
AC194083.2_FGT003
Included Sequence
AC194084.3_FGT004
Included Sequence
AC194094.3_FGT003
Included Sequence
AC194098.3_FGT003
Included Sequence
AC194465.3_FGT003
Included Sequence

AC194719.3_FGT002
Included Sequence
AC194878.3_FGT001
Included Sequence
AC194878.3_FGT002
Included Sequence
AC194887.3_FGT002
Included Sequence
AC194904.3_FGT001
Included Sequence
AC194940.3_FGT001
Included Sequence
AC194978.3_FGT004
Included Sequence
AC195148.3_FGT001
Included Sequence
AC195181.3_FGT001
Included Sequence
AC195245.3_FGT001
Included Sequence
AC195321.3_FGT002
Included Sequence
AC195321.3_FGT003
Included Sequence
AC195327.3_FGT003
Included Sequence
AC195327.3_FGT004
Included Sequence
AC195327.3_FGT005
Included Sequence
AC195383.3_FGT002
Included Sequence
AC195580.2_FGT010
Included Sequence
AC195580.2_FGT011
Included Sequence
AC195584.3_FGT001
Included Sequence
AC195959.2_FGT004
Included Sequence
AC195993.3_FGT005
Included Sequence
AC195998.3_FGT002
Included Sequence
AC195998.3_FGT003
Included Sequence
AC196047.2_FGT001
Included Sequence

AC196047.2_FGT003
Included Sequence
AC196054.2_FGT004
Included Sequence
AC196059.3_FGT003
Included Sequence
AC196059.3_FGT004
Included Sequence
AC196059.3_FGT018
Included Sequence
AC196074.2_FGT003
Included Sequence
AC196080.3_FGT011
Included Sequence
AC196080.3_FGT016
Included Sequence
AC196090.3_FGT006
Included Sequence
AC196115.2_FGT006
Included Sequence
AC196133.3_FGT005
Included Sequence
AC196171.6_FGT001
Included Sequence
AC196171.6_FGT002
Included Sequence
AC196171.6_FGT003
Included Sequence
AC196171.6_FGT004
Included Sequence
AC196408.3_FGT001
Included Sequence
AC196408.3_FGT003
Included Sequence
AC196408.3_FGT004
Included Sequence
AC196437.3_FGT001
Included Sequence
AC196437.3_FGT005
Included Sequence
AC196437.3_FGT006
Included Sequence
AC196469.3_FGT002
Included Sequence
AC196788.3_FGT001
Included Sequence
AC197036.3_FGT008
Included Sequence

AC197064.3_FGT001
Included Sequence
AC197066.3_FGT002
Included Sequence
AC197066.3_FGT005
Included Sequence
AC197111.3_FGT001
Included Sequence
AC197183.3_FGT007
Included Sequence
AC197235.3_FGT003
Included Sequence
AC197235.3_FGT006
Included Sequence
AC197267.3_FGT001
Included Sequence
AC197267.3_FGT003
Included Sequence
AC197267.3_FGT004
Included Sequence
AC197346.3_FGT004
Included Sequence
AC197346.3_FGT005
Included Sequence
AC197348.3_FGT003
Included Sequence
AC197446.3_FGT009
Included Sequence
AC197598.4_FGT008
Included Sequence
AC197699.3_FGT001
Included Sequence
AC197699.3_FGT002
Included Sequence
AC197699.3_FGT003
Included Sequence
AC197699.3_FGT004
Included Sequence
AC197699.3_FGT005
Included Sequence
AC197699.3_FGT006
Included Sequence
AC197699.3_FGT008
Included Sequence
AC197699.3_FGT009
Included Sequence
AC197699.3_FGT010
Included Sequence

AC197699.3_FGT011
Included Sequence
AC197717.3_FGT002
Included Sequence
AC197721.3_FGT001
Included Sequence
AC197741.2_FGT007
Included Sequence
AC197837.3_FGT003
Included Sequence
AC197897.3_FGT001
Included Sequence
AC197901.3_FGT002
Included Sequence
AC197901.3_FGT003
Included Sequence
AC198019.2_FGT004
Included Sequence
AC198030.3_FGT001
Included Sequence
AC198122.3_FGT002
Included Sequence
AC198122.3_FGT003
Included Sequence
AC198414.2_FGT001
Included Sequence
AC198415.3_FGT002
Included Sequence
AC198426.3_FGT002
Included Sequence
AC198426.3_FGT007
Included Sequence
AC198696.3_FGT009
Included Sequence
AC198899.3_FGT004
Included Sequence
AC198899.3_FGT008
Included Sequence
AC199054.3_FGT003
Included Sequence
AC199054.3_FGT007
Included Sequence
AC199116.3_FGT001
Included Sequence
AC199153.3_FGT004
Included Sequence
AC199347.3_FGT001
Included Sequence

AC199357.2_FGT001
Included Sequence
AC199539.3_FGT002
Included Sequence
AC199543.4_FGT004
Included Sequence
AC200068.4_FGT003
Included Sequence
AC200070.4_FGT001
Included Sequence
AC200101.4_FGT002
Included Sequence
AC200180.3_FGT003
Included Sequence
AC200200.4_FGT004
Included Sequence
AC200559.4_FGT003
Included Sequence
AC200739.5_FGT001
Included Sequence
AC200739.5_FGT003
Included Sequence
AC200739.5_FGT004
Included Sequence
AC200748.3_FGT017
Included Sequence
AC201740.3_FGT003
Included Sequence
AC201740.3_FGT005
Included Sequence
AC201740.3_FGT008
Included Sequence
AC201740.3_FGT009
Included Sequence
AC201784.3_FGT004
Included Sequence
AC201962.3_FGT004
Included Sequence
AC201977.3_FGT005
Included Sequence
AC202069.3_FGT002
Included Sequence
AC202086.2_FGT003
Included Sequence
AC202122.2_FGT001
Included Sequence
AC202122.2_FGT006
Included Sequence

AC202144.5_FGT001
Included Sequence
AC202144.5_FGT007
Included Sequence
AC202398.4_FGT003
Included Sequence
AC202548.4_FGT002
Included Sequence
AC202703.2_FGT001
Included Sequence
AC202884.3_FGT002
Included Sequence
AC202930.4_FGT002
Included Sequence
AC202930.4_FGT007
Included Sequence
AC202930.4_FGT008
Included Sequence
AC203100.3_FGT002
Included Sequence
AC203209.3_FGT004
Included Sequence
AC203210.3_FGT002
Included Sequence
AC203272.3_FGT001
Included Sequence
AC203300.3_FGT004
Included Sequence
AC203300.3_FGT011
Included Sequence
AC203377.3_FGT007
Included Sequence
AC203414.3_FGT006
Included Sequence
AC203423.3_FGT008
Included Sequence
AC203423.3_FGT009
Included Sequence
AC203571.3_FGT001
Included Sequence
AC203571.3_FGT007
Included Sequence
AC203748.3_FGT002
Included Sequence
AC203761.3_FGT002
Included Sequence
AC203763.3_FGT001
Included Sequence

AC203816.3_FGT007
Included Sequence
AC203849.4_FGT002
Included Sequence
AC203885.3_FGT006
Included Sequence
AC203928.4_FGT001
Included Sequence
AC203956.3_FGT004
Included Sequence
AC203956.3_FGT007
Included Sequence
AC204006.3_FGT010
Included Sequence
AC204057.3_FGT006
Included Sequence
AC204377.3_FGT001
Included Sequence
AC204402.3_FGT002
Included Sequence
AC204410.3_FGT007
Included Sequence
AC204472.3_FGT002
Included Sequence
AC204575.3_FGT004
Included Sequence
AC204575.3_FGT005
Included Sequence
AC204596.3_FGT003
Included Sequence
AC204654.3_FGT001
Included Sequence
AC204706.2_FGT001
Included Sequence
AC204746.3_FGT010
Included Sequence
AC204755.4_FGT003
Included Sequence
AC204827.3_FGT001
Included Sequence
AC204827.3_FGT003
Included Sequence
AC204872.3_FGT001
Included Sequence
AC204874.4_FGT004
Included Sequence
AC204992.3_FGT004
Included Sequence

AC205004.3_FGT001
Included Sequence
AC205006.3_FGT001
Included Sequence
AC205006.3_FGT010
Included Sequence
AC205023.3_FGT003
Included Sequence
AC205033.4_FGT004
Included Sequence
AC205063.3_FGT009
Included Sequence
AC205092.3_FGT002
Included Sequence
AC205165.3_FGT001
Included Sequence
AC205165.3_FGT002
Included Sequence
AC205177.3_FGT007
Included Sequence
AC205252.3_FGT005
Included Sequence
AC205341.3_FGT006
Included Sequence
AC205341.3_FGT007
Included Sequence
AC205419.3_FGT001
Included Sequence
AC205419.3_FGT005
Included Sequence
AC205473.3_FGT001
Included Sequence
AC205548.3_FGT004
Included Sequence
AC205568.3_FGT005
Included Sequence
AC205607.3_FGT004
Included Sequence
AC205699.3_FGT004
Included Sequence
AC205709.3_FGT001
Included Sequence
AC205709.3_FGT003
Included Sequence
AC205709.3_FGT004
Included Sequence
AC205712.3_FGT003
Included Sequence

AC205891.3_FGT002
Included Sequence
AC206060.3_FGT002
Included Sequence
AC206168.2_FGT003
Included Sequence
AC206169.3_FGT002
Included Sequence
AC206223.3_FGT001
Included Sequence
AC206223.3_FGT004
Included Sequence
AC206223.3_FGT006
Included Sequence
AC206223.3_FGT007
Included Sequence
AC206223.3_FGT008
Included Sequence
AC206223.3_FGT010
Included Sequence
AC206234.3_FGT002
Included Sequence
AC206234.3_FGT008
Included Sequence
AC206265.3_FGT002
Included Sequence
AC206265.3_FGT006
Included Sequence
AC206266.3_FGT001
Included Sequence
AC206266.3_FGT005
Included Sequence
AC206266.3_FGT018
Included Sequence
AC206273.3_FGT004
Included Sequence
AC206278.3_FGT001
Included Sequence
AC206280.3_FGT005
Included Sequence
AC206287.3_FGT001
Included Sequence
AC206288.3_FGT004
Included Sequence
AC206327.3_FGT001
Included Sequence
AC206327.3_FGT002
Included Sequence

AC206510.2_FGT002
Included Sequence
AC206582.2_FGT002
Included Sequence
AC206598.2_FGT001
Included Sequence
AC206647.3_FGT001
Included Sequence
AC206647.3_FGT003
Included Sequence
AC206776.2_FGT001
Included Sequence
AC206831.3_FGT015
Included Sequence
AC206836.3_FGT001
Included Sequence
AC206842.3_FGT008
Included Sequence
AC206940.3_FGT003
Included Sequence
AC206948.3_FGT001
Included Sequence
AC206948.3_FGT004
Included Sequence
AC207265.3_FGT002
Included Sequence
AC207266.3_FGT002
Included Sequence
AC207309.3_FGT005
Included Sequence
AC207309.3_FGT007
Included Sequence
AC207309.3_FGT010
Included Sequence
AC207344.3_FGT005
Included Sequence
AC207454.3_FGT004
Included Sequence
AC207454.3_FGT005
Included Sequence
AC207552.3_FGT002
Included Sequence
AC207667.3_FGT001
Included Sequence
AC207686.3_FGT004
Included Sequence
AC207879.3_FGT002
Included Sequence

AC208023.3_FGT001
Removed Sequence
AC208121.2_FGT003
Included Sequence
AC208121.2_FGT004
Included Sequence
AC208311.3_FGT002
Included Sequence
AC208335.3_FGT001
Included Sequence
AC208353.2_FGT008
Included Sequence
AC208404.3_FGT002
Included Sequence
AC208410.3_FGT001
Included Sequence
AC208410.3_FGT003
Included Sequence
AC208468.3_FGT003
Included Sequence
AC208468.3_FGT004
Included Sequence
AC208652.3_FGT010
Included Sequence
AC208652.3_FGT011
Included Sequence
AC208797.3_FGT004
Included Sequence
AC208797.3_FGT006
Included Sequence
AC208800.3_FGT001
Included Sequence
AC208837.3_FGT003
Included Sequence
AC208860.3_FGT002
Included Sequence
AC208890.3_FGT001
Included Sequence
AC208890.3_FGT004
Included Sequence
AC208890.3_FGT005
Included Sequence
AC208905.3_FGT004
Included Sequence
AC208908.3_FGT002
Included Sequence
AC208929.3_FGT004
Included Sequence

AC208971.3_FGT002
Included Sequence
AC209055.3_FGT007
Included Sequence
AC209083.3_FGT002
Included Sequence
AC209166.4_FGT004
Included Sequence
AC209388.3_FGT004
Included Sequence
AC209439.3_FGT007
Included Sequence
AC209651.2_FGT001
Included Sequence
AC209664.3_FGT002
Included Sequence
AC209664.3_FGT003
Included Sequence
AC209678.3_FGT005
Included Sequence
AC209690.3_FGT002
Included Sequence
AC209697.3_FGT004
Included Sequence
AC209697.3_FGT005
Included Sequence
AC209705.3_FGT002
Included Sequence
AC209705.3_FGT004
Included Sequence
AC209778.3_FGT002
Included Sequence
AC209778.3_FGT003
Included Sequence
AC209778.3_FGT004
Included Sequence
AC209811.3_FGT001
Included Sequence
AC209811.3_FGT004
Included Sequence
AC209850.4_FGT006
Included Sequence
AC209850.4_FGT007
Included Sequence
AC209877.3_FGT002
Included Sequence
AC209918.3_FGT001
Included Sequence

AC210053.3_FGT006
Included Sequence
AC210064.3_FGT004
Included Sequence
AC210074.3_FGT001
Included Sequence
AC210085.3_FGT001
Included Sequence
AC210102.3_FGT004
Included Sequence
AC210114.3_FGT005
Included Sequence
AC210158.3_FGT002
Included Sequence
AC210158.3_FGT003
Included Sequence
AC210158.3_FGT004
Included Sequence
AC210175.3_FGT008
Included Sequence
AC210199.4_FGT003
Included Sequence
AC210231.3_FGT004
Included Sequence
AC210233.3_FGT001
Included Sequence
AC210239.3_FGT007
Included Sequence
AC210244.3_FGT006
Included Sequence
AC210280.4_FGT002
Included Sequence
AC210292.3_FGT004
Included Sequence
AC210314.3_FGT006
Included Sequence
AC210379.2_FGT006
Included Sequence
AC210412.3_FGT002
Included Sequence
AC210595.3_FGT004
Included Sequence
AC210595.3_FGT005
Included Sequence
AC210674.3_FGT004
Included Sequence
AC210795.3_FGT006
Included Sequence

AC210991.4_FGT003
Included Sequence
AC211017.3_FGT005
Included Sequence
AC211152.4_FGT004
Included Sequence
AC211152.4_FGT007
Included Sequence
AC211178.3_FGT004
Included Sequence
AC211178.3_FGT007
Included Sequence
AC211183.3_FGT006
Included Sequence
AC211183.3_FGT007
Included Sequence
AC211252.4_FGT001
Included Sequence
AC211252.4_FGT003
Included Sequence
AC211394.4_FGT004
Included Sequence
AC211413.4_FGT001
Included Sequence
AC211443.2_FGT003
Included Sequence
AC211452.3_FGT002
Included Sequence
AC211457.2_FGT005
Included Sequence
AC211463.4_FGT004
Included Sequence
AC211479.3_FGT007
Included Sequence
AC211550.3_FGT004
Included Sequence
AC211572.4_FGT001
Included Sequence
AC211575.4_FGT004
Included Sequence
AC211649.3_FGT002
Included Sequence
AC211678.4_FGT001
Included Sequence
AC211681.4_FGT001
Included Sequence
AC211683.4_FGT002
Included Sequence

AC211706.4_FGT001
Included Sequence
AC211706.4_FGT003
Included Sequence
AC211738.4_FGT005
Included Sequence
AC211740.3_FGT005
Included Sequence
AC211917.4_FGT003
Included Sequence
AC211933.4_FGT001
Included Sequence
AC211961.3_FGT010
Included Sequence
AC211966.3_FGT007
Included Sequence
AC212020.4_FGT001
Included Sequence
AC212044.4_FGT003
Included Sequence
AC212086.4_FGT003
Included Sequence
AC212114.4_FGT009
Included Sequence
AC212184.3_FGT007
Included Sequence
AC212184.3_FGT009
Included Sequence
AC212184.3_FGT010
Included Sequence
AC212187.4_FGT001
Included Sequence
AC212226.3_FGT002
Included Sequence
AC212236.3_FGT002
Included Sequence
AC212237.2_FGT004
Included Sequence
AC212353.4_FGT004
Included Sequence
AC212353.4_FGT005
Included Sequence
AC212353.4_FGT006
Included Sequence
AC212584.3_FGT004
Included Sequence
AC212720.3_FGT006
Included Sequence

AC212747.3_FGT001
Included Sequence
AC212747.3_FGT005
Included Sequence
AC212771.3_FGT001
Included Sequence
AC212776.3_FGT003
Included Sequence
AC212827.3_FGT005
Included Sequence
AC212886.3_FGT006
Included Sequence
AC212886.3_FGT007
Included Sequence
AC213001.4_FGT002
Included Sequence
AC213035.3_FGT004
Included Sequence
AC213387.3_FGT002
Included Sequence
AC213388.4_FGT004
Included Sequence
AC213388.4_FGT005
Included Sequence
AC213452.3_FGT001
Included Sequence
AC213595.2_FGT001
Included Sequence
AC213612.3_FGT001
Included Sequence
AC213612.3_FGT002
Included Sequence
AC213613.3_FGT001
Included Sequence
AC213613.3_FGT004
Included Sequence
AC213615.3_FGT001
Included Sequence
AC213638.3_FGT001
Included Sequence
AC213651.3_FGT005
Included Sequence
AC213651.3_FGT009
Included Sequence
AC213788.2_FGT002
Included Sequence
AC213788.2_FGT004
Included Sequence

AC213794.3_FGT002
Included Sequence
AC213804.4_FGT002
Included Sequence
AC213804.4_FGT004
Included Sequence
AC213896.2_FGT005
Included Sequence
AC213903.3_FGT002
Included Sequence
AC213903.3_FGT003
Included Sequence
AC214001.2_FGT002
Included Sequence
AC214001.2_FGT007
Included Sequence
AC214048.4_FGT001
Included Sequence
AC214132.2_FGT003
Included Sequence
AC214132.2_FGT006
Included Sequence
AC214135.2_FGT003
Included Sequence
AC214236.3_FGT001
Included Sequence
AC214425.3_FGT002
Included Sequence
AC214477.4_FGT002
Included Sequence
AC214503.3_FGT003
Included Sequence
AC214503.3_FGT004
Included Sequence
AC214503.3_FGT007
Included Sequence
AC214503.3_FGT008
Included Sequence
AC214746.2_FGT009
Included Sequence
AC214770.4_FGT004
Included Sequence
AC214790.3_FGT001
Included Sequence
AC214790.3_FGT002
Included Sequence
AC214790.3_FGT003
Included Sequence

AC214829.2_FGT009
Included Sequence
AC214829.2_FGT010
Included Sequence
AC215188.2_FGT003
Included Sequence
AC215198.3_FGT001
Included Sequence
AC215198.3_FGT002
Included Sequence
AC215226.3_FGT001
Included Sequence
AC215226.3_FGT004
Included Sequence
AC215229.3_FGT002
Included Sequence
AC215229.3_FGT005
Included Sequence
AC215255.3_FGT002
Included Sequence
AC215259.3_FGT006
Included Sequence
AC215259.3_FGT013
Included Sequence
AC215298.2_FGT001
Included Sequence
AC215302.3_FGT001
Included Sequence
AC215302.3_FGT004
Included Sequence
AC215605.2_FGT003
Included Sequence
AC215605.2_FGT005
Included Sequence
AC215605.2_FGT007
Included Sequence
AC215607.3_FGT004
Included Sequence
AC215796.3_FGT004
Included Sequence
AC215875.3_FGT001
Included Sequence
AC216186.2_FGT005
Included Sequence
AC216186.2_FGT012
Included Sequence
AC216195.3_FGT002
Included Sequence

AC216199.3_FGT001
Included Sequence
AC216199.3_FGT003
Included Sequence
AC216219.3_FGT004
Included Sequence
AC216219.3_FGT006
Included Sequence
AC216249.3_FGT001
Included Sequence
AC216256.3_FGT004
Included Sequence
AC216277.3_FGT008
Included Sequence
AC216342.3_FGT001
Included Sequence
AC216354.3_FGT003
Included Sequence
AC216730.2_FGT002
Included Sequence
AC216730.2_FGT005
Included Sequence
AC216795.3_FGT011
Included Sequence
AC216886.3_FGT001
Included Sequence
AC216886.3_FGT002
Included Sequence
AC216886.3_FGT003
Included Sequence
AC217255.3_FGT001
Included Sequence
AC217255.3_FGT002
Included Sequence
AC217382.3_FGT002
Included Sequence
AC217382.3_FGT003
Included Sequence
AC217577.1_FGT003
Included Sequence
AC217887.3_FGT001
Included Sequence
AC217887.3_FGT002
Included Sequence
AC217887.3_FGT003
Included Sequence
AC217887.3_FGT004
Included Sequence

AC217887.3_FGT005
Included Sequence
AC217889.3_FGT002
Included Sequence
AC217889.3_FGT006
Included Sequence
AC217932.3_FGT009
Included Sequence
AC217969.3_FGT003
Included Sequence
AC217976.3_FGT005
Included Sequence
AC218006.3_FGT001
Included Sequence
AC218019.3_FGT001
Included Sequence
AC218168.2_FGT004
Included Sequence
AC218903.2_FGT008
Included Sequence
AC218943.3_FGT002
Included Sequence
AC218943.3_FGT005
Included Sequence
AC218964.2_FGT003
Included Sequence
AC218981.3_FGT002
Included Sequence
AC218988.3_FGT002
Included Sequence
AC218988.3_FGT003
Included Sequence
AC219087.3_FGT003
Included Sequence
AC219097.3_FGT002
Included Sequence
AC219190.3_FGT002
Included Sequence
AC220062.3_FGT001
Included Sequence
AC220062.3_FGT004
Included Sequence
AC220924.2_FGT004
Included Sequence
AC225193.3_FGT001
Included Sequence
AC225193.3_FGT002
Included Sequence

AC225193.3_FGT003
Included Sequence
AC225193.3_FGT004
Included Sequence
AC225351.3_FGT009
Included Sequence
AC225351.3_FGT011
Included Sequence
AC225361.3_FGT001
Included Sequence
AC225716.2_FGT001
Included Sequence
AC225716.2_FGT002
Included Sequence
AC225716.2_FGT003
Included Sequence
AC225716.2_FGT004
Included Sequence
AC225716.2_FGT006
Included Sequence
AC225993.1_FGT004
Included Sequence
AC226253.1_FGT002
Included Sequence
AC226369.2_FGT003
Included Sequence
AC226445.2_FGT002
Included Sequence
AC226546.2_FGT004
Included Sequence
AC226569.2_FGT001
Included Sequence
AC226736.2_FGT002
Included Sequence
AC231431.1_FGT002
Included Sequence
AC231431.1_FGT008
Included Sequence
AC231485.1_FGT005
Included Sequence
AC231641.1_FGT001
Included Sequence
AC231745.1_FGT003
Included Sequence
AC231745.1_FGT004
Included Sequence
AC231745.1_FGT010
Included Sequence

AC231750.1_FGT002
Included Sequence
AC231752.1_FGT002
Included Sequence
AC231752.1_FGT003
Included Sequence
AC233855.1_FGT003
Included Sequence
AC233855.1_FGT004
Included Sequence
AC233855.1_FGT006
Included Sequence
AC233855.1_FGT007
Included Sequence
AC233863.1_FGT001
Included Sequence
AC233863.1_FGT002
Included Sequence
AC233875.1_FGT002
Included Sequence
AC233893.1_FGT002
Included Sequence
AC233893.1_FGT003
Included Sequence
AC233893.1_FGT006
Included Sequence
AC233899.1_FGT001
Included Sequence
AC233899.1_FGT002
Included Sequence
AC233899.1_FGT004
Included Sequence
AC233899.1_FGT005
Included Sequence
AC233901.1_FGT004
Included Sequence
AC233901.1_FGT005
Included Sequence
AC233901.1_FGT008
Included Sequence
AC233901.1_FGT009
Included Sequence
AC233901.1_FGT010
Included Sequence
AC233907.1_FGT002
Included Sequence
AC233934.1_FGT001
Included Sequence

AC233939.1_FGT003
Included Sequence
AC233939.1_FGT004
Included Sequence
AC233940.1_FGT003
Included Sequence
AC233955.1_FGT002
Included Sequence
AC233955.1_FGT003
Included Sequence
AC233955.1_FGT004
Included Sequence
AC233955.1_FGT008
Included Sequence
AC233955.1_FGT009
Included Sequence
AC234158.1_FGT005
Included Sequence
AC234161.1_FGT001
Included Sequence
AC234161.1_FGT002
Included Sequence
AC234161.1_FGT009
Included Sequence
AC234161.1_FGT010
Included Sequence
AC234164.1_FGT003
Included Sequence
AC234164.1_FGT004
Included Sequence
AC234173.1_FGT001
Included Sequence
AC234180.1_FGT002
Included Sequence
AC234180.1_FGT004
Included Sequence
AC234524.1_FGT005
Included Sequence
AC235544.1_FGT002
Included Sequence
AC235544.1_FGT004
Included Sequence
AC235544.1_FGT006
Included Sequence
GRMZM2G000209_T01
Included Sequence
GRMZM2G000209_T02
Included Sequence

GRMZM2G000219_T01
Included Sequence
GRMZM2G000229_T01
Included Sequence
GRMZM2G000231_T01
Included Sequence
GRMZM2G000236_T01
Included Sequence
GRMZM2G000371_T01
Included Sequence
GRMZM2G000371_T02
Included Sequence
GRMZM2G000371_T03
Included Sequence
GRMZM2G000393_T01
Included Sequence
GRMZM2G000393_T02
Included Sequence
GRMZM2G000422_T01
Included Sequence
GRMZM2G000423_T01
Included Sequence
GRMZM2G000423_T02
Included Sequence
GRMZM2G000423_T03
Included Sequence
GRMZM2G000566_T01
Included Sequence
GRMZM2G000584_T01
Included Sequence
GRMZM2G000587_T01
Included Sequence
GRMZM2G000587_T02
Included Sequence
GRMZM2G000623_T01
Included Sequence
GRMZM2G000623_T02
Included Sequence
GRMZM2G000645_T02
Included Sequence
GRMZM2G000645_T01
Included Sequence
GRMZM2G000645_T03
Included Sequence
GRMZM2G000898_T01
Included Sequence
GRMZM2G000909_T01
Included Sequence

GRMZM2G000932_T01
Included Sequence
GRMZM2G001131_T01
Included Sequence
GRMZM2G001148_T01
Included Sequence
GRMZM2G001424_T01
Included Sequence
GRMZM2G001454_T02
Included Sequence
GRMZM2G001454_T01
Included Sequence
GRMZM2G001799_T01
Included Sequence
GRMZM2G001816_T01
Included Sequence
GRMZM2G002227_T01
Included Sequence
GRMZM2G002309_T01
Included Sequence
GRMZM2G002617_T01
Included Sequence
GRMZM2G002617_T02
Included Sequence
GRMZM2G003023_T01
Included Sequence
GRMZM2G003023_T02
Included Sequence
GRMZM2G003167_T01
Included Sequence
GRMZM2G003289_T02
Included Sequence
GRMZM2G003289_T01
Included Sequence
GRMZM2G003389_T05
Included Sequence
GRMZM2G003389_T04
Included Sequence
GRMZM2G003389_T03
Included Sequence
GRMZM2G003389_T02
Included Sequence
GRMZM2G003389_T01
Included Sequence
GRMZM2G003473_T01
Included Sequence
GRMZM2G003488_T01
Included Sequence

GRMZM2G003551_T01
Included Sequence
GRMZM2G003718_T01
Included Sequence
GRMZM2G003738_T01
Included Sequence
GRMZM2G003742_T01
Included Sequence
GRMZM2G004023_T06
Included Sequence
GRMZM2G004023_T05
Included Sequence
GRMZM2G004023_T03
Included Sequence
GRMZM2G004023_T02
Included Sequence
GRMZM2G004090_T01
Included Sequence
GRMZM2G004119_T01
Included Sequence
GRMZM2G004128_T01
Included Sequence
GRMZM2G004157_T01
Included Sequence
GRMZM2G004172_T01
Included Sequence
GRMZM2G004177_T01
Included Sequence
GRMZM2G004186_T01
Included Sequence
GRMZM2G004222_T01
Included Sequence
GRMZM2G004222_T03
Included Sequence
GRMZM2G004222_T02
Included Sequence
GRMZM2G004377_T02
Included Sequence
GRMZM2G004377_T01
Included Sequence
GRMZM2G004466_T02
Included Sequence
GRMZM2G004466_T01
Included Sequence
GRMZM2G004483_T01
Included Sequence
GRMZM2G004516_T01
Included Sequence

GRMZM2G004528_T03
Included Sequence
GRMZM2G004528_T02
Included Sequence
GRMZM2G004528_T01
Included Sequence
GRMZM2G004544_T01
Included Sequence
GRMZM2G004602_T01
Included Sequence
GRMZM2G004628_T01
Included Sequence
GRMZM2G004824_T01
Included Sequence
GRMZM2G005013_T01
Included Sequence
GRMZM2G005055_T01
Included Sequence
GRMZM2G005066_T01
Included Sequence
GRMZM2G005080_T01
Included Sequence
GRMZM2G005209_T01
Included Sequence
GRMZM2G005209_T02
Included Sequence
GRMZM2G005339_T01
Included Sequence
GRMZM2G005339_T02
Included Sequence
GRMZM2G005372_T01
Included Sequence
GRMZM2G005424_T01
Included Sequence
GRMZM2G005448_T01
Included Sequence
GRMZM2G005456_T02
Included Sequence
GRMZM2G005456_T01
Removed Sequence
GRMZM2G005461_T01
Included Sequence
GRMZM2G005475_T01
Included Sequence
GRMZM2G005522_T01
Included Sequence
GRMZM2G005541_T01
Included Sequence

GRMZM2G005545_T01
Included Sequence
GRMZM2G005608_T01
Included Sequence
GRMZM2G005617_T01
Included Sequence
GRMZM2G005664_T01
Included Sequence
GRMZM2G005747_T01
Included Sequence
GRMZM2G005764_T01
Included Sequence
GRMZM2G005764_T02
Included Sequence
GRMZM2G005798_T01
Included Sequence
GRMZM2G005830_T01
Included Sequence
GRMZM2G005863_T01
Included Sequence
GRMZM2G005869_T03
Included Sequence
GRMZM2G005869_T01
Included Sequence
GRMZM2G005886_T01
Included Sequence
GRMZM2G005886_T02
Included Sequence
GRMZM2G005886_T03
Included Sequence
GRMZM2G005984_T01
Included Sequence
GRMZM2G006080_T01
Included Sequence
GRMZM2G006099_T01
Included Sequence
GRMZM2G006112_T01
Included Sequence
GRMZM2G006178_T01
Included Sequence
GRMZM2G006178_T02
Included Sequence
GRMZM2G006341_T01
Included Sequence
GRMZM2G006429_T01
Included Sequence
GRMZM2G006429_T02
Included Sequence

GRMZM2G006686_T01
Included Sequence
GRMZM2G006714_T01
Included Sequence
GRMZM2G006721_T02
Included Sequence
GRMZM2G006721_T01
Included Sequence
GRMZM2G006790_T02
Included Sequence
GRMZM2G006790_T01
Included Sequence
GRMZM2G006790_T03
Included Sequence
GRMZM2G006830_T01
Included Sequence
GRMZM2G006884_T01
Included Sequence
GRMZM2G006973_T01
Included Sequence
GRMZM2G007020_T01
Included Sequence
GRMZM2G007103_T01
Included Sequence
GRMZM2G007134_T01
Included Sequence
GRMZM2G007228_T01
Included Sequence
GRMZM2G007252_T01
Included Sequence
GRMZM2G007252_T02
Included Sequence
GRMZM2G007332_T01
Included Sequence
GRMZM2G007406_T01
Included Sequence
GRMZM2G007426_T01
Included Sequence
GRMZM2G007475_T01
Included Sequence
GRMZM2G007502_T01
Included Sequence
GRMZM2G007514_T01
Included Sequence
GRMZM2G007590_T01
Included Sequence
GRMZM2G007590_T02
Included Sequence

GRMZM2G007683_T01
Included Sequence
GRMZM2G007683_T02
Included Sequence
GRMZM2G007683_T03
Included Sequence
GRMZM2G007754_T01
Included Sequence
GRMZM2G007801_T01
Included Sequence
GRMZM2G007807_T01
Included Sequence
GRMZM2G007922_T01
Included Sequence
GRMZM2G007956_T01
Included Sequence
GRMZM2G007957_T02
Included Sequence
GRMZM2G007957_T01
Included Sequence
GRMZM2G008033_T01
Included Sequence
GRMZM2G008066_T01
Included Sequence
GRMZM2G008152_T01
Included Sequence
GRMZM2G008152_T02
Included Sequence
GRMZM2G008152_T03
Included Sequence
GRMZM2G008266_T01
Included Sequence
GRMZM2G008305_T01
Included Sequence
GRMZM2G008312_T01
Included Sequence
GRMZM2G008316_T01
Included Sequence
GRMZM2G008326_T01
Included Sequence
GRMZM2G008359_T01
Included Sequence
GRMZM2G008359_T02
Included Sequence
GRMZM2G008425_T01
Included Sequence
GRMZM2G008425_T02
Included Sequence

GRMZM2G008539_T01
Included Sequence
GRMZM2G008638_T01
Included Sequence
GRMZM2G008638_T02
Included Sequence
GRMZM2G008638_T03
Included Sequence
GRMZM2G008751_T01
Included Sequence
GRMZM2G008923_T01
Included Sequence
GRMZM2G008923_T02
Included Sequence
GRMZM2G008979_T01
Included Sequence
GRMZM2G009016_T01
Included Sequence
GRMZM2G009070_T01
Included Sequence
GRMZM2G009139_T01
Included Sequence
GRMZM2G009163_T05
Included Sequence
GRMZM2G009163_T04
Included Sequence
GRMZM2G009163_T01
Included Sequence
GRMZM2G009163_T02
Included Sequence
GRMZM2G009163_T03
Included Sequence
GRMZM2G009335_T03
Included Sequence
GRMZM2G009335_T01
Included Sequence
GRMZM2G009335_T02
Included Sequence
GRMZM2G009359_T01
Included Sequence
GRMZM2G009605_T01
Included Sequence
GRMZM2G009633_T11
Included Sequence
GRMZM2G009633_T06
Included Sequence
GRMZM2G009633_T02
Included Sequence

GRMZM2G009633_T04
Included Sequence
GRMZM2G009633_T05
Included Sequence
GRMZM2G009633_T07
Included Sequence
GRMZM2G009633_T09
Included Sequence
GRMZM2G009633_T08
Included Sequence
GRMZM2G009633_T01
Included Sequence
GRMZM2G009633_T03
Included Sequence
GRMZM2G009633_T10
Included Sequence
GRMZM2G009724_T02
Included Sequence
GRMZM2G009724_T01
Included Sequence
GRMZM2G009754_T01
Included Sequence
GRMZM2G009770_T01
Included Sequence
GRMZM2G009808_T01
Included Sequence
GRMZM2G009869_T02
Included Sequence
GRMZM2G009869_T01
Included Sequence
GRMZM2G009995_T01
Included Sequence
GRMZM2G009995_T02
Included Sequence
GRMZM2G010017_T03
Included Sequence
GRMZM2G010017_T02
Included Sequence
GRMZM2G010017_T01
Included Sequence
GRMZM2G010192_T01
Included Sequence
GRMZM2G010445_T01
Included Sequence
GRMZM2G010490_T01
Included Sequence
GRMZM2G010490_T04
Included Sequence

GRMZM2G010490_T03
Included Sequence
GRMZM2G010490_T02
Included Sequence
GRMZM2G010539_T01
Included Sequence
GRMZM2G010637_T02
Included Sequence
GRMZM2G010637_T01
Included Sequence
GRMZM2G010649_T03
Included Sequence
GRMZM2G010649_T02
Included Sequence
GRMZM2G010649_T04
Included Sequence
GRMZM2G010649_T01
Included Sequence
GRMZM2G010740_T01
Included Sequence
GRMZM2G010768_T01
Included Sequence
GRMZM2G010809_T01
Included Sequence
GRMZM2G010863_T01
Included Sequence
GRMZM2G010863_T02
Included Sequence
GRMZM2G010863_T03
Included Sequence
GRMZM2G010884_T01
Included Sequence
GRMZM2G010884_T02
Included Sequence
GRMZM2G011071_T01
Included Sequence
GRMZM2G011071_T03
Included Sequence
GRMZM2G011071_T02
Included Sequence
GRMZM2G011151_T01
Included Sequence
GRMZM2G011520_T01
Included Sequence
GRMZM2G011520_T02
Included Sequence
GRMZM2G011708_T01
Included Sequence

GRMZM2G011708_T03
Included Sequence
GRMZM2G011708_T02
Included Sequence
GRMZM2G011812_T01
Included Sequence
GRMZM2G012012_T01
Included Sequence
GRMZM2G012041_T01
Included Sequence
GRMZM2G012041_T02
Included Sequence
GRMZM2G012140_T01
Included Sequence
GRMZM2G012342_T01
Removed Sequence
GRMZM2G012427_T01
Included Sequence
GRMZM2G012455_T01
Included Sequence
GRMZM2G012716_T01
Included Sequence
GRMZM2G012863_T01
Included Sequence
GRMZM2G012863_T02
Included Sequence
GRMZM2G012970_T01
Included Sequence
GRMZM2G013002_T01
Included Sequence
GRMZM2G013002_T03
Included Sequence
GRMZM2G013002_T02
Included Sequence
GRMZM2G013038_T01
Included Sequence
GRMZM2G013318_T01
Included Sequence
GRMZM2G013349_T02
Included Sequence
GRMZM2G013349_T01
Included Sequence
GRMZM2G013398_T04
Included Sequence
GRMZM2G013398_T03
Included Sequence
GRMZM2G013398_T02
Included Sequence

GRMZM2G013398_T01
Included Sequence
GRMZM2G013607_T02
Included Sequence
GRMZM2G013607_T01
Included Sequence
GRMZM2G013607_T05
Included Sequence
GRMZM2G013607_T04
Included Sequence
GRMZM2G013607_T06
Included Sequence
GRMZM2G013671_T01
Included Sequence
GRMZM2G013814_T01
Included Sequence
GRMZM2G013849_T01
Included Sequence
GRMZM2G013908_T01
Included Sequence
GRMZM2G013908_T03
Included Sequence
GRMZM2G013908_T02
Included Sequence
GRMZM2G013934_T01
Included Sequence
GRMZM2G013956_T01
Included Sequence
GRMZM2G014076_T02
Included Sequence
GRMZM2G014076_T01
Included Sequence
GRMZM2G014225_T01
Included Sequence
GRMZM2G014240_T01
Included Sequence
GRMZM2G014240_T02
Included Sequence
GRMZM2G014329_T01
Included Sequence
GRMZM2G014367_T01
Included Sequence
GRMZM2G014367_T02
Included Sequence
GRMZM2G014367_T04
Included Sequence
GRMZM2G014448_T01
Included Sequence

GRMZM2G014839_T01
Included Sequence
GRMZM2G014881_T01
Included Sequence
GRMZM2G015040_T01
Included Sequence
GRMZM2G015040_T04
Included Sequence
GRMZM2G015040_T03
Included Sequence
GRMZM2G015040_T02
Included Sequence
GRMZM2G015194_T01
Included Sequence
GRMZM2G015217_T01
Included Sequence
GRMZM2G015280_T01
Included Sequence
GRMZM2G015324_T01
Included Sequence
GRMZM2G015324_T05
Included Sequence
GRMZM2G015324_T02
Included Sequence
GRMZM2G015324_T03
Included Sequence
GRMZM2G015324_T06
Included Sequence
GRMZM2G015324_T04
Included Sequence
GRMZM2G015399_T01
Included Sequence
GRMZM2G015426_T01
Included Sequence
GRMZM2G015502_T01
Included Sequence
GRMZM2G015502_T02
Included Sequence
GRMZM2G015542_T01
Included Sequence
GRMZM2G015563_T01
Included Sequence
GRMZM2G015590_T01
Included Sequence
GRMZM2G015645_T01
Included Sequence
GRMZM2G015648_T01
Included Sequence

GRMZM2G015714_T01
Included Sequence
GRMZM2G015725_T01
Included Sequence
GRMZM2G015730_T01
Included Sequence
GRMZM2G015730_T02
Included Sequence
GRMZM2G015730_T03
Included Sequence
GRMZM2G015730_T04
Included Sequence
GRMZM2G015746_T01
Included Sequence
GRMZM2G015940_T01
Included Sequence
GRMZM2G015996_T01
Included Sequence
GRMZM2G016008_T01
Included Sequence
GRMZM2G016275_T01
Included Sequence
GRMZM2G016323_T01
Included Sequence
GRMZM2G016323_T02
Included Sequence
GRMZM2G016330_T03
Included Sequence
GRMZM2G016330_T01
Included Sequence
GRMZM2G016330_T02
Included Sequence
GRMZM2G016855_T03
Included Sequence
GRMZM2G016855_T01
Included Sequence
GRMZM2G016855_T02
Included Sequence
GRMZM2G016866_T01
Included Sequence
GRMZM2G016930_T02
Included Sequence
GRMZM2G016930_T01
Included Sequence
GRMZM2G016930_T03
Included Sequence
GRMZM2G017054_T01
Included Sequence

GRMZM2G017060_T01
Included Sequence
GRMZM2G017060_T02
Included Sequence
GRMZM2G017204_T02
Included Sequence
GRMZM2G017204_T01
Included Sequence
GRMZM2G017232_T01
Included Sequence
GRMZM2G017244_T01
Included Sequence
GRMZM2G017257_T01
Included Sequence
GRMZM2G017257_T02
Included Sequence
GRMZM2G017349_T01
Included Sequence
GRMZM2G017460_T01
Included Sequence
GRMZM2G017460_T02
Included Sequence
GRMZM2G017537_T03
Included Sequence
GRMZM2G017537_T01
Included Sequence
GRMZM2G017537_T02
Included Sequence
GRMZM2G017678_T01
Included Sequence
GRMZM2G017685_T01
Included Sequence
GRMZM2G017692_T01
Included Sequence
GRMZM2G017695_T01
Included Sequence
GRMZM2G017739_T01
Included Sequence
GRMZM2G017754_T01
Included Sequence
GRMZM2G017761_T01
Included Sequence
GRMZM2G017831_T01
Included Sequence
GRMZM2G017957_T01
Included Sequence
GRMZM2G017957_T02
Included Sequence

GRMZM2G017957_T03
Included Sequence
GRMZM2G017959_T02
Included Sequence
GRMZM2G017959_T01
Included Sequence
GRMZM2G017982_T02
Included Sequence
GRMZM2G017982_T01
Included Sequence
GRMZM2G018006_T01
Included Sequence
GRMZM2G018612_T01
Included Sequence
GRMZM2G018612_T02
Included Sequence
GRMZM2G018619_T01
Included Sequence
GRMZM2G018619_T03
Included Sequence
GRMZM2G018619_T02
Included Sequence
GRMZM2G018667_T01
Included Sequence
GRMZM2G018849_T01
Included Sequence
GRMZM2G018988_T01
Included Sequence
GRMZM2G018988_T02
Included Sequence
GRMZM2G019026_T01
Included Sequence
GRMZM2G019029_T01
Included Sequence
GRMZM2G019051_T01
Included Sequence
GRMZM2G019075_T01
Included Sequence
GRMZM2G019291_T04
Included Sequence
GRMZM2G019291_T05
Included Sequence
GRMZM2G019291_T03
Included Sequence
GRMZM2G019291_T01
Included Sequence
GRMZM2G019291_T02
Included Sequence

GRMZM2G019291_T07
Included Sequence
GRMZM2G019291_T06
Included Sequence
GRMZM2G019353_T01
Included Sequence
GRMZM2G019356_T01
Included Sequence
GRMZM2G019430_T01
Included Sequence
GRMZM2G019586_T02
Included Sequence
GRMZM2G019586_T01
Included Sequence
GRMZM2G019859_T01
Included Sequence
GRMZM2G019872_T01
Included Sequence
GRMZM2G019872_T02
Included Sequence
GRMZM2G020173_T01
Included Sequence
GRMZM2G020216_T01
Included Sequence
GRMZM2G020418_T01
Included Sequence
GRMZM2G020468_T01
Included Sequence
GRMZM2G020468_T03
Included Sequence
GRMZM2G020468_T02
Included Sequence
GRMZM2G020588_T01
Included Sequence
GRMZM2G020666_T01
Included Sequence
GRMZM2G020676_T01
Included Sequence
GRMZM2G020697_T01
Included Sequence
GRMZM2G020721_T01
Included Sequence
GRMZM2G020721_T02
Included Sequence
GRMZM2G020761_T01
Included Sequence
GRMZM2G020761_T02
Included Sequence

GRMZM2G020852_T01
Included Sequence
GRMZM2G020953_T01
Included Sequence
GRMZM2G020982_T01
Included Sequence
GRMZM2G021033_T01
Included Sequence
GRMZM2G021202_T01
Included Sequence
GRMZM2G021263_T01
Included Sequence
GRMZM2G021400_T01
Included Sequence
GRMZM2G021483_T01
Included Sequence
GRMZM2G021483_T02
Included Sequence
GRMZM2G021486_T01
Included Sequence
GRMZM2G021573_T01
Included Sequence
GRMZM2G021573_T03
Included Sequence
GRMZM2G021573_T02
Included Sequence
GRMZM2G021617_T01
Included Sequence
GRMZM2G021879_T01
Included Sequence
GRMZM2G021935_T01
Included Sequence
GRMZM2G021987_T01
Removed Sequence
GRMZM2G022275_T01
Included Sequence
GRMZM2G022275_T02
Included Sequence
GRMZM2G022398_T02
Included Sequence
GRMZM2G022398_T01
Included Sequence
GRMZM2G022470_T01
Included Sequence
GRMZM2G022515_T01
Included Sequence
GRMZM2G022558_T02
Included Sequence

GRMZM2G022558_T01
Included Sequence
GRMZM2G022571_T01
Included Sequence
GRMZM2G022611_T01
Included Sequence
GRMZM2G022686_T01
Included Sequence
GRMZM2G022686_T02
Included Sequence
GRMZM2G022730_T01
Included Sequence
GRMZM2G022730_T02
Included Sequence
GRMZM2G022845_T01
Included Sequence
GRMZM2G023002_T01
Included Sequence
GRMZM2G023636_T01
Included Sequence
GRMZM2G023760_T01
Included Sequence
GRMZM2G023811_T01
Included Sequence
GRMZM2G023992_T02
Included Sequence
GRMZM2G023992_T01
Included Sequence
GRMZM2G023992_T04
Included Sequence
GRMZM2G023992_T03
Included Sequence
GRMZM2G024005_T01
Included Sequence
GRMZM2G024155_T01
Included Sequence
GRMZM2G024182_T01
Included Sequence
GRMZM2G024221_T01
Included Sequence
GRMZM2G024293_T01
Included Sequence
GRMZM2G024293_T03
Included Sequence
GRMZM2G024293_T02
Included Sequence
GRMZM2G024411_T01
Included Sequence

GRMZM2G024411_T02
Included Sequence
GRMZM2G024469_T01
Included Sequence
GRMZM2G024524_T01
Included Sequence
GRMZM2G024530_T01
Included Sequence
GRMZM2G024571_T02
Included Sequence
GRMZM2G024718_T01
Included Sequence
GRMZM2G024993_T01
Included Sequence
GRMZM2G024993_T02
Included Sequence
GRMZM2G024993_T05
Included Sequence
GRMZM2G024993_T06
Included Sequence
GRMZM2G024993_T03
Included Sequence
GRMZM2G024993_T04
Included Sequence
GRMZM2G024996_T01
Included Sequence
GRMZM2G025026_T01
Included Sequence
GRMZM2G025026_T02
Included Sequence
GRMZM2G025133_T01
Included Sequence
GRMZM2G025370_T01
Included Sequence
GRMZM2G025480_T01
Included Sequence
GRMZM2G025480_T02
Included Sequence
GRMZM2G025480_T03
Included Sequence
GRMZM2G025579_T01
Included Sequence
GRMZM2G025812_T01
Included Sequence
GRMZM2G025812_T02
Included Sequence
GRMZM2G025812_T03
Included Sequence

GRMZM2G026100_T01
Included Sequence
GRMZM2G026143_T01
Included Sequence
GRMZM2G026184_T01
Included Sequence
GRMZM2G026376_T01
Included Sequence
GRMZM2G026578_T01
Included Sequence
GRMZM2G026742_T04
Included Sequence
GRMZM2G026742_T02
Included Sequence
GRMZM2G026744_T01
Included Sequence
GRMZM2G026822_T01
Included Sequence
GRMZM2G026833_T01
Included Sequence
GRMZM2G026833_T02
Included Sequence
GRMZM2G026889_T01
Included Sequence
GRMZM2G026952_T01
Included Sequence
GRMZM2G026995_T01
Included Sequence
GRMZM2G027120_T02
Included Sequence
GRMZM2G027120_T01
Included Sequence
GRMZM2G027156_T01
Included Sequence
GRMZM2G027167_T01
Included Sequence
GRMZM2G027203_T01
Included Sequence
GRMZM2G027221_T01
Included Sequence
GRMZM2G027385_T03
Included Sequence
GRMZM2G027385_T01
Included Sequence
GRMZM2G027385_T02
Included Sequence
GRMZM2G027392_T01
Included Sequence

GRMZM2G027437_T01
Included Sequence
GRMZM2G027499_T01
Included Sequence
GRMZM2G027627_T01
Included Sequence
GRMZM2G027665_T01
Included Sequence
GRMZM2G027735_T02
Included Sequence
GRMZM2G027735_T01
Included Sequence
GRMZM2G027835_T01
Included Sequence
GRMZM2G027835_T02
Included Sequence
GRMZM2G027847_T01
Included Sequence
GRMZM2G027860_T02
Included Sequence
GRMZM2G027860_T01
Included Sequence
GRMZM2G027958_T01
Included Sequence
GRMZM2G028039_T02
Included Sequence
GRMZM2G028039_T01
Included Sequence
GRMZM2G028254_T01
Included Sequence
GRMZM2G028404_T01
Included Sequence
GRMZM2G028413_T01
Included Sequence
GRMZM2G028413_T02
Included Sequence
GRMZM2G028459_T01
Included Sequence
GRMZM2G028552_T01
Removed Sequence
GRMZM2G028571_T01
Included Sequence
GRMZM2G028594_T03
Included Sequence
GRMZM2G028594_T01
Included Sequence
GRMZM2G028594_T02
Included Sequence

GRMZM2G028594_T04
Included Sequence
GRMZM2G028604_T01
Included Sequence
GRMZM2G028626_T01
Included Sequence
GRMZM2G028643_T01
Included Sequence
GRMZM2G028643_T02
Included Sequence
GRMZM2G028745_T01
Included Sequence
GRMZM2G028794_T01
Included Sequence
GRMZM2G028796_T01
Included Sequence
GRMZM2G028796_T02
Included Sequence
GRMZM2G028852_T01
Included Sequence
GRMZM2G028855_T01
Included Sequence
GRMZM2G028921_T01
Included Sequence
GRMZM2G028921_T02
Included Sequence
GRMZM2G028928_T01
Included Sequence
GRMZM2G028928_T04
Included Sequence
GRMZM2G028928_T02
Included Sequence
GRMZM2G029038_T01
Included Sequence
GRMZM2G029098_T01
Included Sequence
GRMZM2G029107_T01
Included Sequence
GRMZM2G029107_T02
Included Sequence
GRMZM2G029134_T01
Included Sequence
GRMZM2G029345_T01
Included Sequence
GRMZM2G029370_T01
Included Sequence
GRMZM2G029370_T02
Included Sequence

GRMZM2G029407_T01
Included Sequence
GRMZM2G029434_T01
Included Sequence
GRMZM2G029690_T01
Included Sequence
GRMZM2G029690_T02
Included Sequence
GRMZM2G029733_T01
Included Sequence
GRMZM2G029735_T01
Included Sequence
GRMZM2G029798_T01
Included Sequence
GRMZM2G029856_T01
Included Sequence
GRMZM2G029863_T01
Included Sequence
GRMZM2G029863_T02
Included Sequence
GRMZM2G029912_T01
Included Sequence
GRMZM2G029912_T02
Included Sequence
GRMZM2G029912_T03
Included Sequence
GRMZM2G029912_T04
Included Sequence
GRMZM2G029912_T05
Included Sequence
GRMZM2G030024_T01
Included Sequence
GRMZM2G030024_T02
Included Sequence
GRMZM2G030024_T03
Included Sequence
GRMZM2G030073_T01
Included Sequence
GRMZM2G030088_T01
Included Sequence
GRMZM2G030097_T01
Included Sequence
GRMZM2G030099_T01
Included Sequence
GRMZM2G030099_T02
Included Sequence
GRMZM2G030139_T01
Included Sequence

GRMZM2G030139_T02
Included Sequence
GRMZM2G030139_T03
Included Sequence
GRMZM2G030144_T01
Included Sequence
GRMZM2G030144_T02
Included Sequence
GRMZM2G030144_T03
Included Sequence
GRMZM2G030203_T01
Included Sequence
GRMZM2G030216_T01
Included Sequence
GRMZM2G030252_T01
Included Sequence
GRMZM2G030293_T02
Included Sequence
GRMZM2G030293_T01
Included Sequence
GRMZM2G030458_T01
Included Sequence
GRMZM2G030616_T01
Included Sequence
GRMZM2G030669_T01
Included Sequence
GRMZM2G030839_T05
Included Sequence
GRMZM2G030839_T02
Included Sequence
GRMZM2G030839_T04
Included Sequence
GRMZM2G030839_T06
Included Sequence
GRMZM2G030839_T03
Included Sequence
GRMZM2G030839_T01
Included Sequence
GRMZM2G030839_T07
Included Sequence
GRMZM2G030882_T04
Included Sequence
GRMZM2G030882_T02
Included Sequence
GRMZM2G030882_T01
Included Sequence
GRMZM2G030914_T01
Included Sequence

GRMZM2G030915_T01
Included Sequence
GRMZM2G030915_T04
Included Sequence
GRMZM2G030915_T03
Included Sequence
GRMZM2G030915_T06
Included Sequence
GRMZM2G030915_T08
Included Sequence
GRMZM2G030915_T05
Included Sequence
GRMZM2G030915_T09
Included Sequence
GRMZM2G030915_T07
Included Sequence
GRMZM2G030915_T10
Included Sequence
GRMZM2G031370_T01
Included Sequence
GRMZM2G031394_T01
Included Sequence
GRMZM2G031441_T01
Included Sequence
GRMZM2G031447_T01
Included Sequence
GRMZM2G031479_T01
Included Sequence
GRMZM2G031588_T01
Included Sequence
GRMZM2G031637_T01
Included Sequence
GRMZM2G031807_T01
Included Sequence
GRMZM2G031941_T01
Included Sequence
GRMZM2G032099_T01
Included Sequence
GRMZM2G032214_T01
Included Sequence
GRMZM2G032400_T01
Included Sequence
GRMZM2G032401_T01
Included Sequence
GRMZM2G032576_T01
Included Sequence
GRMZM2G032967_T01
Included Sequence

GRMZM2G033029_T03
Included Sequence
GRMZM2G033029_T02
Included Sequence
GRMZM2G033029_T01
Included Sequence
GRMZM2G033130_T01
Included Sequence
GRMZM2G033130_T03
Included Sequence
GRMZM2G033130_T06
Included Sequence
GRMZM2G033130_T04
Included Sequence
GRMZM2G033130_T02
Included Sequence
GRMZM2G033130_T07
Included Sequence
GRMZM2G033130_T05
Included Sequence
GRMZM2G033175_T01
Included Sequence
GRMZM2G033179_T01
Included Sequence
GRMZM2G033192_T01
Included Sequence
GRMZM2G033208_T01
Included Sequence
GRMZM2G033208_T03
Included Sequence
GRMZM2G033208_T02
Included Sequence
GRMZM2G033243_T02
Included Sequence
GRMZM2G033243_T01
Included Sequence
GRMZM2G033243_T04
Included Sequence
GRMZM2G033243_T03
Included Sequence
GRMZM2G033273_T01
Included Sequence
GRMZM2G033352_T01
Included Sequence
GRMZM2G033352_T03
Included Sequence
GRMZM2G033352_T02
Included Sequence

GRMZM2G033382_T01
Included Sequence
GRMZM2G033385_T01
Included Sequence
GRMZM2G033413_T01
Included Sequence
GRMZM2G033480_T01
Included Sequence
GRMZM2G033504_T01
Included Sequence
GRMZM2G033555_T01
Included Sequence
GRMZM2G033555_T02
Included Sequence
GRMZM2G033555_T03
Included Sequence
GRMZM2G033566_T01
Included Sequence
GRMZM2G033592_T01
Included Sequence
GRMZM2G033592_T02
Included Sequence
GRMZM2G033685_T01
Included Sequence
GRMZM2G033780_T01
Included Sequence
GRMZM2G033805_T01
Included Sequence
GRMZM2G033846_T01
Included Sequence
GRMZM2G033846_T02
Included Sequence
GRMZM2G033915_T01
Included Sequence
GRMZM2G033935_T02
Included Sequence
GRMZM2G033935_T01
Included Sequence
GRMZM2G034015_T01
Included Sequence
GRMZM2G034015_T02
Included Sequence
GRMZM2G034061_T01
Included Sequence
GRMZM2G034069_T01
Included Sequence
GRMZM2G034110_T01
Included Sequence

GRMZM2G034243_T01
Included Sequence
GRMZM2G034318_T01
Included Sequence
GRMZM2G034575_T01
Included Sequence
GRMZM2G034575_T03
Included Sequence
GRMZM2G034575_T02
Included Sequence
GRMZM2G034575_T04
Included Sequence
GRMZM2G034623_T01
Included Sequence
GRMZM2G034791_T01
Included Sequence
GRMZM2G034791_T02
Included Sequence
GRMZM2G034811_T01
Included Sequence
GRMZM2G034811_T02
Included Sequence
GRMZM2G034811_T03
Included Sequence
GRMZM2G034835_T01
Included Sequence
GRMZM2G034920_T01
Included Sequence
GRMZM2G034956_T01
Included Sequence
GRMZM2G034991_T01
Included Sequence
GRMZM2G035020_T01
Included Sequence
GRMZM2G035184_T01
Included Sequence
GRMZM2G035285_T01
Included Sequence
GRMZM2G035417_T01
Included Sequence
GRMZM2G035417_T02
Included Sequence
GRMZM2G035417_T03
Included Sequence
GRMZM2G035417_T04
Included Sequence
GRMZM2G035467_T01
Included Sequence

GRMZM2G035517_T01
Included Sequence
GRMZM2G035524_T01
Included Sequence
GRMZM2G035531_T01
Included Sequence
GRMZM2G035579_T01
Included Sequence
GRMZM2G035665_T01
Included Sequence
GRMZM2G035712_T01
Included Sequence
GRMZM2G035732_T01
Included Sequence
GRMZM2G035732_T02
Included Sequence
GRMZM2G035749_T01
Included Sequence
GRMZM2G035749_T02
Included Sequence
GRMZM2G035804_T01
Included Sequence
GRMZM2G035809_T03
Included Sequence
GRMZM2G035809_T01
Included Sequence
GRMZM2G035809_T04
Included Sequence
GRMZM2G035809_T02
Included Sequence
GRMZM2G035853_T01
Included Sequence
GRMZM2G035928_T01
Included Sequence
GRMZM2G036060_T01
Included Sequence
GRMZM2G036288_T01
Included Sequence
GRMZM2G036300_T01
Included Sequence
GRMZM2G036349_T01
Included Sequence
GRMZM2G036351_T01
Included Sequence
GRMZM2G036386_T01
Included Sequence
GRMZM2G036411_T01
Included Sequence

GRMZM2G036429_T01
Included Sequence
GRMZM2G036439_T01
Included Sequence
GRMZM2G036513_T01
Included Sequence
GRMZM2G036593_T01
Included Sequence
GRMZM2G036608_T01
Included Sequence
GRMZM2G036697_T01
Included Sequence
GRMZM2G036759_T01
Included Sequence
GRMZM2G036826_T01
Included Sequence
GRMZM2G036861_T01
Included Sequence
GRMZM2G036861_T02
Included Sequence
GRMZM2G036861_T03
Included Sequence
GRMZM2G036861_T04
Included Sequence
GRMZM2G036861_T05
Included Sequence
GRMZM2G036921_T01
Included Sequence
GRMZM2G037193_T01
Included Sequence
GRMZM2G037327_T01
Included Sequence
GRMZM2G037327_T02
Included Sequence
GRMZM2G037485_T01
Included Sequence
GRMZM2G037591_T01
Included Sequence
GRMZM2G037624_T01
Included Sequence
GRMZM2G037624_T03
Included Sequence
GRMZM2G037624_T04
Included Sequence
GRMZM2G037624_T02
Included Sequence
GRMZM2G037954_T01
Included Sequence

GRMZM2G038238_T01
Included Sequence
GRMZM2G038436_T01
Included Sequence
GRMZM2G038508_T01
Included Sequence
GRMZM2G038532_T01
Included Sequence
GRMZM2G038532_T02
Included Sequence
GRMZM2G038575_T01
Included Sequence
GRMZM2G038640_T01
Included Sequence
GRMZM2G038719_T01
Included Sequence
GRMZM2G038727_T01
Included Sequence
GRMZM2G038773_T01
Included Sequence
GRMZM2G038783_T01
Included Sequence
GRMZM2G038783_T02
Included Sequence
GRMZM2G038827_T01
Included Sequence
GRMZM2G038900_T01
Included Sequence
GRMZM2G038909_T01
Included Sequence
GRMZM2G038928_T01
Included Sequence
GRMZM2G039206_T02
Included Sequence
GRMZM2G039206_T01
Included Sequence
GRMZM2G039212_T01
Included Sequence
GRMZM2G039325_T01
Included Sequence
GRMZM2G039586_T01
Included Sequence
GRMZM2G039594_T01
Included Sequence
GRMZM2G039919_T01
Included Sequence
GRMZM2G039993_T01
Included Sequence

GRMZM2G040110_T01
Included Sequence
GRMZM2G040128_T01
Included Sequence
GRMZM2G040161_T01
Included Sequence
GRMZM2G040192_T01
Included Sequence
GRMZM2G040213_T01
Included Sequence
GRMZM2G040236_T01
Included Sequence
GRMZM2G040268_T01
Included Sequence
GRMZM2G040278_T01
Included Sequence
GRMZM2G040382_T01
Included Sequence
GRMZM2G040605_T01
Included Sequence
GRMZM2G040660_T01
Included Sequence
GRMZM2G040689_T02
Included Sequence
GRMZM2G040689_T01
Included Sequence
GRMZM2G040706_T01
Included Sequence
GRMZM2G040838_T01
Included Sequence
GRMZM2G040930_T01
Included Sequence
GRMZM2G040991_T02
Included Sequence
GRMZM2G040991_T01
Included Sequence
GRMZM2G040991_T03
Included Sequence
GRMZM2G040995_T01
Included Sequence
GRMZM2G040995_T02
Included Sequence
GRMZM2G041022_T01
Included Sequence
GRMZM2G041068_T01
Included Sequence
GRMZM2G041125_T01
Included Sequence

GRMZM2G041668_T01
Included Sequence
GRMZM2G041732_T01
Included Sequence
GRMZM2G041732_T02
Included Sequence
GRMZM2G041732_T03
Included Sequence
GRMZM2G041765_T01
Included Sequence
GRMZM2G041765_T02
Included Sequence
GRMZM2G041831_T02
Included Sequence
GRMZM2G041831_T01
Included Sequence
GRMZM2G041831_T06
Included Sequence
GRMZM2G041831_T03
Included Sequence
GRMZM2G041831_T04
Included Sequence
GRMZM2G041831_T05
Included Sequence
GRMZM2G041913_T01
Included Sequence
GRMZM2G041994_T01
Included Sequence
GRMZM2G042080_T01
Included Sequence
GRMZM2G042080_T02
Included Sequence
GRMZM2G042080_T03
Included Sequence
GRMZM2G042084_T01
Included Sequence
GRMZM2G042127_T01
Included Sequence
GRMZM2G042178_T01
Included Sequence
GRMZM2G042231_T01
Included Sequence
GRMZM2G042288_T01
Included Sequence
GRMZM2G042323_T03
Included Sequence
GRMZM2G042323_T01
Included Sequence

GRMZM2G042494_T01
Included Sequence
GRMZM2G042576_T01
Included Sequence
GRMZM2G042870_T01
Included Sequence
GRMZM2G042951_T01
Included Sequence
GRMZM2G042962_T01
Included Sequence
GRMZM2G043295_T01
Included Sequence
GRMZM2G043338_T03
Included Sequence
GRMZM2G043338_T01
Included Sequence
GRMZM2G043338_T02
Included Sequence
GRMZM2G043587_T01
Included Sequence
GRMZM2G043700_T01
Included Sequence
GRMZM2G043724_T01
Included Sequence
GRMZM2G043854_T01
Included Sequence
GRMZM2G043876_T01
Included Sequence
GRMZM2G043892_T01
Included Sequence
GRMZM2G043955_T01
Included Sequence
GRMZM2G043958_T01
Included Sequence
GRMZM2G043980_T03
Included Sequence
GRMZM2G043980_T02
Included Sequence
GRMZM2G043980_T07
Included Sequence
GRMZM2G043980_T05
Included Sequence
GRMZM2G043980_T04
Included Sequence
GRMZM2G043980_T01
Included Sequence
GRMZM2G043980_T06
Included Sequence

GRMZM2G043983_T01
Included Sequence
GRMZM2G043983_T02
Included Sequence
GRMZM2G043983_T03
Included Sequence
GRMZM2G043983_T04
Included Sequence
GRMZM2G044053_T01
Included Sequence
GRMZM2G044057_T01
Included Sequence
GRMZM2G044164_T01
Included Sequence
GRMZM2G044180_T02
Included Sequence
GRMZM2G044180_T01
Included Sequence
GRMZM2G044180_T03
Included Sequence
GRMZM2G044246_T02
Included Sequence
GRMZM2G044246_T01
Included Sequence
GRMZM2G044329_T01
Included Sequence
GRMZM2G044412_T01
Included Sequence
GRMZM2G044805_T01
Included Sequence
GRMZM2G044805_T02
Included Sequence
GRMZM2G044824_T01
Included Sequence
GRMZM2G044858_T02
Included Sequence
GRMZM2G044858_T01
Included Sequence
GRMZM2G044923_T01
Included Sequence
GRMZM2G044942_T01
Included Sequence
GRMZM2G045084_T01
Included Sequence
GRMZM2G045102_T01
Included Sequence
GRMZM2G045109_T01
Included Sequence

GRMZM2G045178_T01
Included Sequence
GRMZM2G045178_T05
Included Sequence
GRMZM2G045178_T03
Included Sequence
GRMZM2G045178_T02
Included Sequence
GRMZM2G045178_T04
Included Sequence
GRMZM2G045257_T01
Included Sequence
GRMZM2G045257_T03
Included Sequence
GRMZM2G045257_T02
Included Sequence
GRMZM2G045257_T04
Included Sequence
GRMZM2G045257_T05
Included Sequence
GRMZM2G045467_T01
Included Sequence
GRMZM2G045518_T01
Included Sequence
GRMZM2G045981_T01
Included Sequence
GRMZM2G046092_T01
Included Sequence
GRMZM2G046092_T02
Included Sequence
GRMZM2G046316_T01
Included Sequence
GRMZM2G046316_T02
Included Sequence
GRMZM2G046367_T01
Included Sequence
GRMZM2G046528_T02
Included Sequence
GRMZM2G046528_T04
Included Sequence
GRMZM2G046528_T01
Included Sequence
GRMZM2G046601_T01
Included Sequence
GRMZM2G046601_T04
Included Sequence
GRMZM2G046601_T03
Included Sequence

GRMZM2G046601_T02
Included Sequence
GRMZM2G046618_T01
Included Sequence
GRMZM2G046644_T01
Included Sequence
GRMZM2G046669_T01
Included Sequence
GRMZM2G046721_T01
Included Sequence
GRMZM2G046729_T01
Included Sequence
GRMZM2G046729_T03
Included Sequence
GRMZM2G046729_T02
Included Sequence
GRMZM2G047104_T01
Included Sequence
GRMZM2G047104_T02
Included Sequence
GRMZM2G047104_T03
Included Sequence
GRMZM2G047105_T02
Included Sequence
GRMZM2G047105_T01
Included Sequence
GRMZM2G047138_T01
Included Sequence
GRMZM2G047178_T01
Included Sequence
GRMZM2G047178_T02
Included Sequence
GRMZM2G047181_T01
Included Sequence
GRMZM2G047376_T02
Included Sequence
GRMZM2G047376_T01
Included Sequence
GRMZM2G047376_T03
Included Sequence
GRMZM2G047546_T02
Included Sequence
GRMZM2G047546_T04
Included Sequence
GRMZM2G047546_T01
Included Sequence
GRMZM2G047553_T01
Included Sequence

GRMZM2G047564_T03
Included Sequence
GRMZM2G047564_T04
Included Sequence
GRMZM2G047564_T05
Included Sequence
GRMZM2G047564_T02
Included Sequence
GRMZM2G047564_T06
Included Sequence
GRMZM2G047564_T01
Included Sequence
GRMZM2G047684_T01
Included Sequence
GRMZM2G047867_T01
Included Sequence
GRMZM2G047867_T02
Included Sequence
GRMZM2G047870_T02
Included Sequence
GRMZM2G047870_T01
Included Sequence
GRMZM2G047894_T01
Included Sequence
GRMZM2G047894_T02
Included Sequence
GRMZM2G047894_T04
Included Sequence
GRMZM2G047894_T03
Included Sequence
GRMZM2G047894_T05
Included Sequence
GRMZM2G047956_T01
Included Sequence
GRMZM2G048243_T01
Included Sequence
GRMZM2G048243_T02
Included Sequence
GRMZM2G048287_T01
Included Sequence
GRMZM2G048375_T03
Included Sequence
GRMZM2G048375_T01
Included Sequence
GRMZM2G048375_T02
Included Sequence
GRMZM2G048375_T04
Included Sequence

GRMZM2G048375_T05
Included Sequence
GRMZM2G048375_T06
Included Sequence
GRMZM2G048472_T01
Included Sequence
GRMZM2G048531_T01
Included Sequence
GRMZM2G048557_T02
Included Sequence
GRMZM2G048557_T01
Included Sequence
GRMZM2G048557_T03
Included Sequence
GRMZM2G048695_T01
Included Sequence
GRMZM2G048854_T01
Included Sequence
GRMZM2G048895_T01
Included Sequence
GRMZM2G048905_T01
Included Sequence
GRMZM2G048919_T01
Included Sequence
GRMZM2G049076_T01
Included Sequence
GRMZM2G049076_T02
Included Sequence
GRMZM2G049168_T01
Included Sequence
GRMZM2G049168_T02
Included Sequence
GRMZM2G049188_T01
Included Sequence
GRMZM2G049229_T01
Included Sequence
GRMZM2G049288_T01
Included Sequence
GRMZM2G049318_T01
Included Sequence
GRMZM2G049322_T02
Included Sequence
GRMZM2G049322_T01
Included Sequence
GRMZM2G049340_T01
Included Sequence
GRMZM2G049340_T02
Included Sequence

GRMZM2G049382_T03
Included Sequence
GRMZM2G049382_T02
Included Sequence
GRMZM2G049382_T01
Included Sequence
GRMZM2G049398_T01
Included Sequence
GRMZM2G049484_T01
Included Sequence
GRMZM2G049484_T03
Included Sequence
GRMZM2G049484_T04
Included Sequence
GRMZM2G049693_T02
Included Sequence
GRMZM2G049693_T01
Included Sequence
GRMZM2G049811_T01
Included Sequence
GRMZM2G050137_T01
Included Sequence
GRMZM2G050159_T01
Included Sequence
GRMZM2G050166_T01
Included Sequence
GRMZM2G050329_T01
Included Sequence
GRMZM2G050333_T02
Included Sequence
GRMZM2G050333_T01
Included Sequence
GRMZM2G050410_T01
Included Sequence
GRMZM2G050418_T01
Included Sequence
GRMZM2G050641_T07
Included Sequence
GRMZM2G050641_T08
Included Sequence
GRMZM2G050641_T06
Included Sequence
GRMZM2G050641_T05
Included Sequence
GRMZM2G050641_T04
Included Sequence
GRMZM2G050641_T03
Included Sequence

GRMZM2G050641_T02
Included Sequence
GRMZM2G050641_T01
Included Sequence
GRMZM2G050867_T01
Included Sequence
GRMZM2G050867_T02
Included Sequence
GRMZM2G050912_T01
Included Sequence
GRMZM2G050971_T01
Included Sequence
GRMZM2G050971_T02
Included Sequence
GRMZM2G051009_T01
Included Sequence
GRMZM2G051032_T01
Included Sequence
GRMZM2G051059_T05
Included Sequence
GRMZM2G051059_T04
Included Sequence
GRMZM2G051059_T03
Included Sequence
GRMZM2G051059_T02
Included Sequence
GRMZM2G051059_T01
Included Sequence
GRMZM2G051103_T01
Included Sequence
GRMZM2G051135_T01
Included Sequence
GRMZM2G051138_T01
Included Sequence
GRMZM2G051138_T02
Removed Sequence
GRMZM2G051138_T03
Included Sequence
GRMZM2G051138_T04
Included Sequence
GRMZM2G051156_T01
Included Sequence
GRMZM2G051189_T01
Included Sequence
GRMZM2G051197_T01
Included Sequence
GRMZM2G051219_T01
Included Sequence

GRMZM2G051219_T02
Included Sequence
GRMZM2G051219_T03
Included Sequence
GRMZM2G051247_T01
Included Sequence
GRMZM2G051321_T01
Included Sequence
GRMZM2G051330_T02
Included Sequence
GRMZM2G051330_T01
Included Sequence
GRMZM2G051545_T02
Included Sequence
GRMZM2G051545_T01
Included Sequence
GRMZM2G051613_T02
Included Sequence
GRMZM2G051613_T01
Included Sequence
GRMZM2G051613_T03
Included Sequence
GRMZM2G051689_T01
Included Sequence
GRMZM2G051689_T02
Included Sequence
GRMZM2G051689_T03
Included Sequence
GRMZM2G051716_T01
Included Sequence
GRMZM2G051782_T01
Included Sequence
GRMZM2G051785_T01
Included Sequence
GRMZM2G051890_T01
Included Sequence
GRMZM2G051896_T01
Included Sequence
GRMZM2G051896_T02
Included Sequence
GRMZM2G051942_T01
Included Sequence
GRMZM2G051949_T01
Included Sequence
GRMZM2G051949_T02
Included Sequence
GRMZM2G051949_T03
Included Sequence

GRMZM2G052134_T01
Included Sequence
GRMZM2G052270_T01
Included Sequence
GRMZM2G052373_T01
Included Sequence
GRMZM2G052389_T01
Included Sequence
GRMZM2G052389_T02
Included Sequence
GRMZM2G052562_T02
Included Sequence
GRMZM2G052562_T01
Included Sequence
GRMZM2G052562_T03
Included Sequence
GRMZM2G052654_T02
Included Sequence
GRMZM2G052654_T01
Included Sequence
GRMZM2G052656_T01
Included Sequence
GRMZM2G052798_T01
Included Sequence
GRMZM2G052923_T01
Included Sequence
GRMZM2G053004_T03
Included Sequence
GRMZM2G053004_T01
Included Sequence
GRMZM2G053004_T02
Included Sequence
GRMZM2G053170_T01
Included Sequence
GRMZM2G053196_T01
Included Sequence
GRMZM2G053199_T01
Included Sequence
GRMZM2G053199_T02
Included Sequence
GRMZM2G053210_T02
Included Sequence
GRMZM2G053210_T01
Included Sequence
GRMZM2G053292_T01
Included Sequence
GRMZM2G053335_T03
Included Sequence

GRMZM2G053335_T02
Included Sequence
GRMZM2G053335_T01
Included Sequence
GRMZM2G053588_T01
Included Sequence
GRMZM2G053639_T01
Included Sequence
GRMZM2G053652_T02
Included Sequence
GRMZM2G053652_T01
Included Sequence
GRMZM2G053790_T03
Included Sequence
GRMZM2G053790_T01
Included Sequence
GRMZM2G053831_T01
Included Sequence
GRMZM2G053852_T01
Included Sequence
GRMZM2G053860_T03
Included Sequence
GRMZM2G053860_T02
Included Sequence
GRMZM2G053860_T01
Included Sequence
GRMZM2G053860_T06
Included Sequence
GRMZM2G053860_T05
Included Sequence
GRMZM2G053860_T04
Included Sequence
GRMZM2G053891_T01
Included Sequence
GRMZM2G053908_T01
Included Sequence
GRMZM2G053987_T04
Included Sequence
GRMZM2G053987_T02
Included Sequence
GRMZM2G053987_T03
Included Sequence
GRMZM2G053987_T01
Included Sequence
GRMZM2G054020_T01
Included Sequence
GRMZM2G054020_T02
Included Sequence

GRMZM2G054092_T01
Included Sequence
GRMZM2G054093_T01
Included Sequence
GRMZM2G054093_T02
Included Sequence
GRMZM2G054133_T01
Included Sequence
GRMZM2G054187_T01
Included Sequence
GRMZM2G054300_T04
Included Sequence
GRMZM2G054300_T01
Included Sequence
GRMZM2G054300_T03
Included Sequence
GRMZM2G054300_T02
Included Sequence
GRMZM2G054300_T05
Included Sequence
GRMZM2G054448_T01
Included Sequence
GRMZM2G054465_T01
Included Sequence
GRMZM2G054590_T01
Included Sequence
GRMZM2G054603_T01
Included Sequence
GRMZM2G054634_T01
Included Sequence
GRMZM2G054634_T02
Included Sequence
GRMZM2G054969_T03
Included Sequence
GRMZM2G054969_T02
Included Sequence
GRMZM2G054969_T01
Included Sequence
GRMZM2G054969_T04
Included Sequence
GRMZM2G055107_T01
Included Sequence
GRMZM2G055107_T02
Included Sequence
GRMZM2G055121_T01
Included Sequence
GRMZM2G055175_T01
Included Sequence

GRMZM2G055243_T01
Included Sequence
GRMZM2G055273_T01
Included Sequence
GRMZM2G055320_T01
Included Sequence
GRMZM2G055320_T02
Included Sequence
GRMZM2G055320_T03
Included Sequence
GRMZM2G055768_T01
Included Sequence
GRMZM2G055768_T02
Included Sequence
GRMZM2G055785_T02
Included Sequence
GRMZM2G055785_T01
Included Sequence
GRMZM2G055827_T01
Included Sequence
GRMZM2G055835_T01
Included Sequence
GRMZM2G055862_T01
Included Sequence
GRMZM2G055894_T01
Included Sequence
GRMZM2G055899_T06
Included Sequence
GRMZM2G055899_T07
Included Sequence
GRMZM2G055899_T01
Included Sequence
GRMZM2G055899_T02
Included Sequence
GRMZM2G055899_T04
Included Sequence
GRMZM2G055899_T03
Included Sequence
GRMZM2G055899_T05
Included Sequence
GRMZM2G055982_T01
Included Sequence
GRMZM2G056078_T01
Included Sequence
GRMZM2G056093_T01
Included Sequence
GRMZM2G056099_T02
Included Sequence

GRMZM2G056099_T01
Included Sequence
GRMZM2G056109_T01
Included Sequence
GRMZM2G056166_T05
Included Sequence
GRMZM2G056166_T04
Included Sequence
GRMZM2G056166_T03
Included Sequence
GRMZM2G056166_T01
Included Sequence
GRMZM2G056166_T06
Included Sequence
GRMZM2G056256_T01
Included Sequence
GRMZM2G056365_T02
Included Sequence
GRMZM2G056365_T01
Included Sequence
GRMZM2G056826_T01
Included Sequence
GRMZM2G057051_T01
Included Sequence
GRMZM2G057230_T01
Included Sequence
GRMZM2G057243_T01
Included Sequence
GRMZM2G057243_T02
Included Sequence
GRMZM2G057243_T03
Included Sequence
GRMZM2G057243_T04
Included Sequence
GRMZM2G057301_T02
Included Sequence
GRMZM2G057301_T01
Included Sequence
GRMZM2G057467_T01
Included Sequence
GRMZM2G057491_T01
Included Sequence
GRMZM2G057514_T01
Included Sequence
GRMZM2G057528_T01
Included Sequence
GRMZM2G057529_T01
Included Sequence

GRMZM2G057546_T01
Included Sequence
GRMZM2G057555_T02
Included Sequence
GRMZM2G057555_T01
Included Sequence
GRMZM2G057590_T01
Included Sequence
GRMZM2G057602_T01
Included Sequence
GRMZM2G057611_T01
Included Sequence
GRMZM2G057611_T02
Included Sequence
GRMZM2G057616_T01
Included Sequence
GRMZM2G057616_T02
Included Sequence
GRMZM2G057672_T01
Included Sequence
GRMZM2G057740_T01
Included Sequence
GRMZM2G057743_T02
Included Sequence
GRMZM2G057743_T01
Included Sequence
GRMZM2G057827_T01
Included Sequence
GRMZM2G057865_T01
Included Sequence
GRMZM2G057865_T02
Included Sequence
GRMZM2G057950_T02
Included Sequence
GRMZM2G057950_T01
Included Sequence
GRMZM2G057959_T01
Included Sequence
GRMZM2G057966_T01
Included Sequence
GRMZM2G057983_T01
Included Sequence
GRMZM2G058026_T02
Included Sequence
GRMZM2G058026_T01
Included Sequence
GRMZM2G058037_T01
Included Sequence

GRMZM2G058133_T01
Included Sequence
GRMZM2G058162_T01
Included Sequence
GRMZM2G058374_T01
Included Sequence
GRMZM2G058407_T01
Included Sequence
GRMZM2G058470_T01
Included Sequence
GRMZM2G058474_T01
Included Sequence
GRMZM2G058522_T09
Included Sequence
GRMZM2G058522_T08
Included Sequence
GRMZM2G058522_T06
Included Sequence
GRMZM2G058522_T04
Included Sequence
GRMZM2G058522_T01
Included Sequence
GRMZM2G058522_T05
Included Sequence
GRMZM2G058522_T07
Included Sequence
GRMZM2G058522_T03
Included Sequence
GRMZM2G058522_T02
Included Sequence
GRMZM2G058549_T01
Included Sequence
GRMZM2G058560_T01
Included Sequence
GRMZM2G058675_T02
Included Sequence
GRMZM2G058675_T01
Included Sequence
GRMZM2G058691_T01
Included Sequence
GRMZM2G058696_T01
Included Sequence
GRMZM2G058973_T01
Included Sequence
GRMZM2G059159_T01
Included Sequence
GRMZM2G059169_T01
Included Sequence

GRMZM2G059229_T01
Included Sequence
GRMZM2G059233_T01
Included Sequence
GRMZM2G059247_T01
Included Sequence
GRMZM2G059308_T01
Included Sequence
GRMZM2G059308_T02
Included Sequence
GRMZM2G059361_T01
Included Sequence
GRMZM2G059419_T01
Included Sequence
GRMZM2G059441_T01
Included Sequence
GRMZM2G059565_T01
Included Sequence
GRMZM2G059574_T01
Included Sequence
GRMZM2G059580_T02
Included Sequence
GRMZM2G059580_T03
Included Sequence
GRMZM2G059580_T01
Included Sequence
GRMZM2G059580_T04
Included Sequence
GRMZM2G059603_T01
Included Sequence
GRMZM2G059622_T02
Included Sequence
GRMZM2G059622_T03
Included Sequence
GRMZM2G059622_T01
Included Sequence
GRMZM2G059785_T01
Included Sequence
GRMZM2G059891_T01
Included Sequence
GRMZM2G059906_T01
Included Sequence
GRMZM2G059937_T01
Included Sequence
GRMZM2G060090_T02
Included Sequence
GRMZM2G060090_T01
Included Sequence

GRMZM2G060163_T01
Included Sequence
GRMZM2G060185_T01
Included Sequence
GRMZM2G060185_T02
Included Sequence
GRMZM2G060290_T01
Included Sequence
GRMZM2G060309_T01
Included Sequence
GRMZM2G060311_T01
Included Sequence
GRMZM2G060507_T01
Included Sequence
GRMZM2G060513_T01
Included Sequence
GRMZM2G060522_T01
Included Sequence
GRMZM2G060550_T01
Included Sequence
GRMZM2G060564_T01
Included Sequence
GRMZM2G060564_T02
Included Sequence
GRMZM2G060564_T03
Included Sequence
GRMZM2G060564_T04
Included Sequence
GRMZM2G060564_T05
Included Sequence
GRMZM2G060842_T01
Included Sequence
GRMZM2G060842_T02
Included Sequence
GRMZM2G060918_T01
Included Sequence
GRMZM2G060956_T01
Included Sequence
GRMZM2G061257_T01
Included Sequence
GRMZM2G061277_T03
Included Sequence
GRMZM2G061277_T02
Included Sequence
GRMZM2G061277_T01
Included Sequence
GRMZM2G061280_T02
Included Sequence

GRMZM2G061280_T01
Included Sequence
GRMZM2G061283_T03
Included Sequence
GRMZM2G061283_T02
Included Sequence
GRMZM2G061283_T01
Included Sequence
GRMZM2G061314_T02
Included Sequence
GRMZM2G061314_T03
Included Sequence
GRMZM2G061314_T04
Included Sequence
GRMZM2G061314_T01
Included Sequence
GRMZM2G061314_T05
Included Sequence
GRMZM2G061370_T01
Included Sequence
GRMZM2G061401_T01
Included Sequence
GRMZM2G061418_T01
Included Sequence
GRMZM2G061428_T01
Included Sequence
GRMZM2G061455_T01
Included Sequence
GRMZM2G061472_T02
Included Sequence
GRMZM2G061472_T01
Included Sequence
GRMZM2G061764_T01
Included Sequence
GRMZM2G061917_T01
Included Sequence
GRMZM2G061926_T01
Included Sequence
GRMZM2G061946_T01
Included Sequence
GRMZM2G062271_T01
Included Sequence
GRMZM2G062318_T01
Included Sequence
GRMZM2G062455_T01
Included Sequence
GRMZM2G062565_T01
Included Sequence

GRMZM2G062618_T01
Included Sequence
GRMZM2G062618_T02
Included Sequence
GRMZM2G063060_T01
Included Sequence
GRMZM2G063060_T02
Included Sequence
GRMZM2G063139_T01
Included Sequence
GRMZM2G063151_T01
Included Sequence
GRMZM2G063342_T01
Included Sequence
GRMZM2G063369_T01
Included Sequence
GRMZM2G063369_T03
Included Sequence
GRMZM2G063369_T04
Included Sequence
GRMZM2G063369_T02
Included Sequence
GRMZM2G063369_T05
Included Sequence
GRMZM2G063387_T01
Included Sequence
GRMZM2G063435_T01
Included Sequence
GRMZM2G063438_T01
Included Sequence
GRMZM2G063505_T01
Included Sequence
GRMZM2G063550_T01
Included Sequence
GRMZM2G063603_T01
Included Sequence
GRMZM2G063693_T01
Included Sequence
GRMZM2G063717_T01
Included Sequence
GRMZM2G063763_T01
Included Sequence
GRMZM2G063765_T01
Included Sequence
GRMZM2G063875_T02
Included Sequence
GRMZM2G063875_T01
Included Sequence

GRMZM2G063931_T01
Included Sequence
GRMZM2G063931_T02
Included Sequence
GRMZM2G064005_T01
Included Sequence
GRMZM2G064302_T01
Included Sequence
GRMZM2G064302_T02
Included Sequence
GRMZM2G064302_T03
Included Sequence
GRMZM2G064563_T02
Included Sequence
GRMZM2G064563_T03
Included Sequence
GRMZM2G064563_T01
Included Sequence
GRMZM2G064600_T01
Included Sequence
GRMZM2G064612_T03
Included Sequence
GRMZM2G064612_T02
Included Sequence
GRMZM2G064612_T01
Included Sequence
GRMZM2G064710_T01
Included Sequence
GRMZM2G064725_T01
Included Sequence
GRMZM2G064725_T02
Included Sequence
GRMZM2G065199_T01
Included Sequence
GRMZM2G065210_T05
Included Sequence
GRMZM2G065210_T02
Included Sequence
GRMZM2G065210_T01
Included Sequence
GRMZM2G065210_T03
Included Sequence
GRMZM2G065210_T04
Included Sequence
GRMZM2G065210_T06
Included Sequence
GRMZM2G065237_T01
Included Sequence

GRMZM2G065259_T01
Included Sequence
GRMZM2G065340_T01
Included Sequence
GRMZM2G065355_T01
Included Sequence
GRMZM2G065394_T01
Included Sequence
GRMZM2G065394_T02
Included Sequence
GRMZM2G065439_T01
Included Sequence
GRMZM2G065612_T01
Included Sequence
GRMZM2G065641_T02
Included Sequence
GRMZM2G065641_T01
Included Sequence
GRMZM2G065694_T01
Included Sequence
GRMZM2G065694_T02
Included Sequence
GRMZM2G065696_T01
Included Sequence
GRMZM2G065696_T02
Included Sequence
GRMZM2G065800_T02
Included Sequence
GRMZM2G065800_T01
Included Sequence
GRMZM2G065848_T01
Included Sequence
GRMZM2G065939_T01
Included Sequence
GRMZM2G065997_T01
Included Sequence
GRMZM2G066081_T01
Included Sequence
GRMZM2G066111_T01
Included Sequence
GRMZM2G066159_T01
Included Sequence
GRMZM2G066238_T01
Included Sequence
GRMZM2G066358_T01
Included Sequence
GRMZM2G066373_T01
Included Sequence

GRMZM2G066565_T01
Included Sequence
GRMZM2G066716_T01
Included Sequence
GRMZM2G066734_T01
Included Sequence
GRMZM2G066775_T01
Included Sequence
GRMZM2G066784_T01
Included Sequence
GRMZM2G066862_T01
Included Sequence
GRMZM2G066872_T01
Included Sequence
GRMZM2G066938_T01
Included Sequence
GRMZM2G066951_T01
Included Sequence
GRMZM2G067038_T01
Included Sequence
GRMZM2G067053_T01
Included Sequence
GRMZM2G067053_T02
Included Sequence
GRMZM2G067053_T03
Included Sequence
GRMZM2G067158_T01
Included Sequence
GRMZM2G067225_T01
Included Sequence
GRMZM2G067303_T02
Included Sequence
GRMZM2G067303_T01
Included Sequence
GRMZM2G067303_T03
Included Sequence
GRMZM2G067303_T04
Included Sequence
GRMZM2G067379_T01
Included Sequence
GRMZM2G067388_T01
Included Sequence
GRMZM2G067402_T01
Included Sequence
GRMZM2G067402_T02
Included Sequence
GRMZM2G067408_T01
Included Sequence

GRMZM2G067419_T01
Included Sequence
GRMZM2G067426_T01
Included Sequence
GRMZM2G067426_T03
Included Sequence
GRMZM2G067426_T02
Included Sequence
GRMZM2G067448_T01
Included Sequence
GRMZM2G067450_T01
Included Sequence
GRMZM2G067493_T01
Included Sequence
GRMZM2G067546_T01
Included Sequence
GRMZM2G067589_T01
Included Sequence
GRMZM2G067646_T01
Included Sequence
GRMZM2G067654_T01
Included Sequence
GRMZM2G067707_T01
Included Sequence
GRMZM2G067707_T02
Included Sequence
GRMZM2G067734_T01
Included Sequence
GRMZM2G067734_T02
Included Sequence
GRMZM2G067743_T03
Included Sequence
GRMZM2G067743_T02
Included Sequence
GRMZM2G067743_T01
Included Sequence
GRMZM2G067889_T01
Included Sequence
GRMZM2G068242_T01
Included Sequence
GRMZM2G068479_T01
Included Sequence
GRMZM2G068479_T02
Included Sequence
GRMZM2G068479_T03
Included Sequence
GRMZM2G068613_T01
Included Sequence

GRMZM2G068647_T01
Included Sequence
GRMZM2G069008_T03
Included Sequence
GRMZM2G069008_T04
Included Sequence
GRMZM2G069008_T01
Included Sequence
GRMZM2G069008_T02
Included Sequence
GRMZM2G069169_T01
Included Sequence
GRMZM2G069515_T01
Included Sequence
GRMZM2G069630_T02
Included Sequence
GRMZM2G069630_T01
Included Sequence
GRMZM2G069681_T01
Included Sequence
GRMZM2G069726_T01
Included Sequence
GRMZM2G069726_T02
Included Sequence
GRMZM2G069796_T01
Included Sequence
GRMZM2G069796_T02
Included Sequence
GRMZM2G069801_T01
Included Sequence
GRMZM2G069807_T01
Included Sequence
GRMZM2G069870_T01
Included Sequence
GRMZM2G069911_T01
Included Sequence
GRMZM2G069911_T02
Included Sequence
GRMZM2G070034_T01
Included Sequence
GRMZM2G070034_T02
Included Sequence
GRMZM2G070115_T01
Included Sequence
GRMZM2G070315_T01
Included Sequence
GRMZM2G070315_T02
Included Sequence

GRMZM2G070424_T01
Included Sequence
GRMZM2G070432_T02
Included Sequence
GRMZM2G070432_T01
Included Sequence
GRMZM2G070455_T01
Included Sequence
GRMZM2G070475_T01
Included Sequence
GRMZM2G070571_T01
Included Sequence
GRMZM2G070603_T01
Included Sequence
GRMZM2G071055_T01
Included Sequence
GRMZM2G071074_T01
Included Sequence
GRMZM2G071214_T01
Included Sequence
GRMZM2G071249_T03
Included Sequence
GRMZM2G071249_T01
Included Sequence
GRMZM2G071249_T02
Included Sequence
GRMZM2G071461_T01
Included Sequence
GRMZM2G071491_T02
Included Sequence
GRMZM2G071491_T01
Included Sequence
GRMZM2G071573_T02
Included Sequence
GRMZM2G071573_T01
Included Sequence
GRMZM2G071602_T01
Included Sequence
GRMZM2G071602_T03
Included Sequence
GRMZM2G071602_T02
Included Sequence
GRMZM2G071602_T04
Included Sequence
GRMZM2G071613_T01
Included Sequence
GRMZM2G071613_T02
Included Sequence

GRMZM2G071617_T01
Included Sequence
GRMZM2G071750_T01
Included Sequence
GRMZM2G071986_T03
Included Sequence
GRMZM2G071986_T02
Included Sequence
GRMZM2G071986_T01
Included Sequence
GRMZM2G072091_T01
Included Sequence
GRMZM2G072099_T01
Included Sequence
GRMZM2G072099_T02
Included Sequence
GRMZM2G072274_T01
Included Sequence
GRMZM2G072550_T01
Included Sequence
GRMZM2G072573_T02
Included Sequence
GRMZM2G072573_T03
Included Sequence
GRMZM2G072573_T01
Included Sequence
GRMZM2G072625_T01
Included Sequence
GRMZM2G072773_T01
Included Sequence
GRMZM2G072886_T02
Included Sequence
GRMZM2G072886_T01
Included Sequence
GRMZM2G072909_T01
Included Sequence
GRMZM2G072909_T02
Included Sequence
GRMZM2G072909_T03
Included Sequence
GRMZM2G073047_T01
Included Sequence
GRMZM2G073123_T01
Included Sequence
GRMZM2G073188_T01
Included Sequence
GRMZM2G073240_T01
Included Sequence

GRMZM2G073260_T01
Included Sequence
GRMZM2G073281_T01
Included Sequence
GRMZM2G073498_T02
Included Sequence
GRMZM2G073498_T01
Included Sequence
GRMZM2G073498_T03
Included Sequence
GRMZM2G073498_T04
Included Sequence
GRMZM2G073567_T01
Included Sequence
GRMZM2G073567_T10
Included Sequence
GRMZM2G073567_T07
Included Sequence
GRMZM2G073567_T04
Included Sequence
GRMZM2G073567_T11
Included Sequence
GRMZM2G073567_T08
Included Sequence
GRMZM2G073567_T09
Included Sequence
GRMZM2G073567_T06
Included Sequence
GRMZM2G073567_T02
Included Sequence
GRMZM2G073982_T01
Included Sequence
GRMZM2G074032_T01
Included Sequence
GRMZM2G074037_T01
Included Sequence
GRMZM2G074085_T01
Included Sequence
GRMZM2G074085_T02
Included Sequence
GRMZM2G074085_T03
Included Sequence
GRMZM2G074116_T01
Included Sequence
GRMZM2G074211_T01
Included Sequence
GRMZM2G074218_T01
Included Sequence

GRMZM2G074233_T01
Included Sequence
GRMZM2G074320_T01
Included Sequence
GRMZM2G074450_T01
Included Sequence
GRMZM2G074464_T01
Included Sequence
GRMZM2G074514_T01
Included Sequence
GRMZM2G074514_T02
Included Sequence
GRMZM2G074589_T01
Included Sequence
GRMZM2G074589_T02
Included Sequence
GRMZM2G074611_T01
Included Sequence
GRMZM2G075104_T01
Included Sequence
GRMZM2G075227_T01
Included Sequence
GRMZM2G075417_T01
Included Sequence
GRMZM2G075463_T01
Included Sequence
GRMZM2G075470_T02
Included Sequence
GRMZM2G075470_T01
Included Sequence
GRMZM2G075488_T02
Included Sequence
GRMZM2G075488_T01
Included Sequence
GRMZM2G075505_T01
Included Sequence
GRMZM2G075563_T01
Included Sequence
GRMZM2G075582_T01
Included Sequence
GRMZM2G075582_T02
Included Sequence
GRMZM2G075588_T01
Included Sequence
GRMZM2G075634_T01
Included Sequence
GRMZM2G075703_T01
Included Sequence

GRMZM2G075713_T01
Included Sequence
GRMZM2G075921_T01
Included Sequence
GRMZM2G075921_T02
Included Sequence
GRMZM2G076268_T01
Included Sequence
GRMZM2G076272_T01
Included Sequence
GRMZM2G076272_T04
Included Sequence
GRMZM2G076272_T03
Included Sequence
GRMZM2G076272_T02
Included Sequence
GRMZM2G076303_T02
Included Sequence
GRMZM2G076303_T01
Included Sequence
GRMZM2G076303_T03
Included Sequence
GRMZM2G076526_T01
Included Sequence
GRMZM2G076526_T03
Included Sequence
GRMZM2G076526_T02
Included Sequence
GRMZM2G076526_T05
Included Sequence
GRMZM2G076526_T04
Included Sequence
GRMZM2G076526_T06
Included Sequence
GRMZM2G076582_T01
Included Sequence
GRMZM2G076613_T01
Included Sequence
GRMZM2G076613_T03
Included Sequence
GRMZM2G076613_T02
Included Sequence
GRMZM2G076617_T01
Included Sequence
GRMZM2G076660_T01
Included Sequence
GRMZM2G076852_T01
Included Sequence

GRMZM2G076873_T01
Included Sequence
GRMZM2G076972_T01
Included Sequence
GRMZM2G077040_T01
Included Sequence
GRMZM2G077040_T02
Included Sequence
GRMZM2G077114_T01
Included Sequence
GRMZM2G077495_T01
Included Sequence
GRMZM2G077635_T01
Included Sequence
GRMZM2G077643_T01
Included Sequence
GRMZM2G077664_T01
Included Sequence
GRMZM2G077678_T01
Included Sequence
GRMZM2G077696_T01
Included Sequence
GRMZM2G077711_T01
Included Sequence
GRMZM2G077844_T03
Included Sequence
GRMZM2G077844_T01
Included Sequence
GRMZM2G077844_T02
Included Sequence
GRMZM2G077858_T01
Included Sequence
GRMZM2G077895_T04
Included Sequence
GRMZM2G077895_T01
Included Sequence
GRMZM2G077895_T03
Included Sequence
GRMZM2G077895_T02
Included Sequence
GRMZM2G077964_T01
Included Sequence
GRMZM2G077995_T03
Included Sequence
GRMZM2G077995_T02
Included Sequence
GRMZM2G077995_T01
Included Sequence

GRMZM2G078238_T01
Included Sequence
GRMZM2G078330_T02
Included Sequence
GRMZM2G078330_T01
Included Sequence
GRMZM2G078441_T01
Included Sequence
GRMZM2G078461_T01
Included Sequence
GRMZM2G078469_T01
Included Sequence
GRMZM2G078472_T03
Included Sequence
GRMZM2G078472_T01
Included Sequence
GRMZM2G078472_T02
Included Sequence
GRMZM2G078472_T04
Included Sequence
GRMZM2G078540_T01
Included Sequence
GRMZM2G078563_T01
Included Sequence
GRMZM2G078633_T01
Included Sequence
GRMZM2G078686_T01
Included Sequence
GRMZM2G078748_T01
Included Sequence
GRMZM2G078783_T01
Included Sequence
GRMZM2G078890_T01
Included Sequence
GRMZM2G078924_T03
Included Sequence
GRMZM2G078924_T01
Included Sequence
GRMZM2G078924_T02
Included Sequence
GRMZM2G078933_T01
Included Sequence
GRMZM2G079003_T01
Included Sequence
GRMZM2G079066_T02
Included Sequence
GRMZM2G079066_T01
Included Sequence

GRMZM2G079284_T01
Included Sequence
GRMZM2G079306_T02
Included Sequence
GRMZM2G079306_T01
Included Sequence
GRMZM2G079473_T01
Included Sequence
GRMZM2G079473_T03
Included Sequence
GRMZM2G079473_T02
Included Sequence
GRMZM2G079481_T01
Included Sequence
GRMZM2G079484_T01
Included Sequence
GRMZM2G079594_T01
Included Sequence
GRMZM2G079623_T01
Included Sequence
GRMZM2G079949_T01
Included Sequence
GRMZM2G079949_T02
Included Sequence
GRMZM2G080044_T01
Included Sequence
GRMZM2G080103_T01
Included Sequence
GRMZM2G080120_T01
Included Sequence
GRMZM2G080120_T02
Included Sequence
GRMZM2G080354_T01
Included Sequence
GRMZM2G080354_T02
Included Sequence
GRMZM2G080409_T01
Included Sequence
GRMZM2G080423_T01
Included Sequence
GRMZM2G080501_T01
Included Sequence
GRMZM2G080501_T02
Included Sequence
GRMZM2G080546_T01
Included Sequence
GRMZM2G080546_T02
Included Sequence

GRMZM2G080546_T04
Included Sequence
GRMZM2G080598_T01
Included Sequence
GRMZM2G080635_T01
Included Sequence
GRMZM2G080635_T02
Included Sequence
GRMZM2G080678_T01
Included Sequence
GRMZM2G080689_T01
Included Sequence
GRMZM2G080696_T01
Included Sequence
GRMZM2G080822_T01
Included Sequence
GRMZM2G080839_T01
Included Sequence
GRMZM2G080902_T01
Included Sequence
GRMZM2G080907_T01
Included Sequence
GRMZM2G081175_T01
Included Sequence
GRMZM2G081175_T02
Included Sequence
GRMZM2G081175_T03
Included Sequence
GRMZM2G081239_T01
Included Sequence
GRMZM2G081458_T01
Included Sequence
GRMZM2G081474_T01
Included Sequence
GRMZM2G081548_T02
Included Sequence
GRMZM2G081548_T01
Included Sequence
GRMZM2G081573_T01
Included Sequence
GRMZM2G081622_T01
Included Sequence
GRMZM2G081671_T01
Included Sequence
GRMZM2G081729_T02
Included Sequence
GRMZM2G081729_T01
Included Sequence

GRMZM2G081942_T01
Included Sequence
GRMZM2G081947_T01
Included Sequence
GRMZM2G082198_T01
Included Sequence
GRMZM2G082198_T02
Included Sequence
GRMZM2G082198_T03
Included Sequence
GRMZM2G082520_T01
Included Sequence
GRMZM2G082520_T02
Included Sequence
GRMZM2G082855_T03
Included Sequence
GRMZM2G082855_T01
Included Sequence
GRMZM2G082855_T05
Included Sequence
GRMZM2G082855_T04
Included Sequence
GRMZM2G082855_T02
Included Sequence
GRMZM2G082962_T01
Included Sequence
GRMZM2G082962_T02
Included Sequence
GRMZM2G082962_T03
Included Sequence
GRMZM2G083012_T04
Included Sequence
GRMZM2G083012_T02
Included Sequence
GRMZM2G083012_T01
Included Sequence
GRMZM2G083012_T03
Included Sequence
GRMZM2G083012_T05
Included Sequence
GRMZM2G083025_T01
Included Sequence
GRMZM2G083166_T01
Included Sequence
GRMZM2G083186_T01
Included Sequence
GRMZM2G083188_T01
Included Sequence

GRMZM2G083190_T01
Included Sequence
GRMZM2G083222_T01
Included Sequence
GRMZM2G083262_T01
Included Sequence
GRMZM2G083262_T02
Included Sequence
GRMZM2G083301_T01
Included Sequence
GRMZM2G083367_T01
Included Sequence
GRMZM2G083402_T01
Included Sequence
GRMZM2G083413_T01
Included Sequence
GRMZM2G083427_T03
Included Sequence
GRMZM2G083427_T04
Included Sequence
GRMZM2G083427_T02
Included Sequence
GRMZM2G083427_T01
Included Sequence
GRMZM2G083427_T05
Included Sequence
GRMZM2G083456_T01
Included Sequence
GRMZM2G083655_T01
Included Sequence
GRMZM2G083655_T02
Included Sequence
GRMZM2G083682_T01
Included Sequence
GRMZM2G083711_T01
Included Sequence
GRMZM2G083711_T02
Included Sequence
GRMZM2G083716_T01
Included Sequence
GRMZM2G083716_T04
Included Sequence
GRMZM2G083716_T03
Included Sequence
GRMZM2G083716_T02
Included Sequence
GRMZM2G083716_T05
Included Sequence

GRMZM2G083841_T01
Included Sequence
GRMZM2G083980_T01
Included Sequence
GRMZM2G084011_T01
Included Sequence
GRMZM2G084034_T01
Included Sequence
GRMZM2G084037_T01
Included Sequence
GRMZM2G084142_T01
Included Sequence
GRMZM2G084347_T01
Included Sequence
GRMZM2G084347_T02
Included Sequence
GRMZM2G084397_T02
Included Sequence
GRMZM2G084397_T01
Included Sequence
GRMZM2G084397_T03
Included Sequence
GRMZM2G084525_T01
Included Sequence
GRMZM2G084525_T02
Included Sequence
GRMZM2G084739_T01
Included Sequence
GRMZM2G084739_T02
Included Sequence
GRMZM2G084739_T03
Included Sequence
GRMZM2G084859_T01
Included Sequence
GRMZM2G084944_T01
Included Sequence
GRMZM2G084947_T01
Included Sequence
GRMZM2G084964_T01
Included Sequence
GRMZM2G084968_T01
Included Sequence
GRMZM2G084971_T01
Included Sequence
GRMZM2G085119_T01
Included Sequence
GRMZM2G085218_T01
Included Sequence

GRMZM2G085246_T02
Included Sequence
GRMZM2G085246_T03
Included Sequence
GRMZM2G085246_T01
Included Sequence
GRMZM2G085297_T01
Included Sequence
GRMZM2G085364_T01
Included Sequence
GRMZM2G085409_T01
Included Sequence
GRMZM2G085409_T02
Included Sequence
GRMZM2G085538_T01
Included Sequence
GRMZM2G085568_T01
Included Sequence
GRMZM2G085568_T02
Included Sequence
GRMZM2G085568_T03
Included Sequence
GRMZM2G085812_T01
Included Sequence
GRMZM2G085932_T01
Included Sequence
GRMZM2G085932_T02
Included Sequence
GRMZM2G086069_T02
Included Sequence
GRMZM2G086069_T01
Included Sequence
GRMZM2G086614_T02
Included Sequence
GRMZM2G086614_T01
Included Sequence
GRMZM2G086641_T01
Included Sequence
GRMZM2G086773_T01
Included Sequence
GRMZM2G086841_T01
Included Sequence
GRMZM2G086841_T03
Included Sequence
GRMZM2G086841_T02
Included Sequence
GRMZM2G086906_T01
Included Sequence

GRMZM2G086934_T01
Included Sequence
GRMZM2G086934_T02
Included Sequence
GRMZM2G087049_T01
Included Sequence
GRMZM2G087196_T01
Included Sequence
GRMZM2G087350_T01
Included Sequence
GRMZM2G087635_T01
Included Sequence
GRMZM2G087712_T01
Included Sequence
GRMZM2G087712_T02
Included Sequence
GRMZM2G087806_T01
Included Sequence
GRMZM2G087901_T01
Included Sequence
GRMZM2G087901_T02
Included Sequence
GRMZM2G088053_T01
Included Sequence
GRMZM2G088096_T01
Included Sequence
GRMZM2G088281_T01
Included Sequence
GRMZM2G089350_T04
Included Sequence
GRMZM2G089350_T02
Included Sequence
GRMZM2G089350_T01
Included Sequence
GRMZM2G089350_T06
Included Sequence
GRMZM2G089350_T05
Included Sequence
GRMZM2G089350_T03
Included Sequence
GRMZM2G089359_T01
Included Sequence
GRMZM2G089421_T01
Included Sequence
GRMZM2G089421_T02
Included Sequence
GRMZM2G089506_T01
Included Sequence

GRMZM2G089686_T01
Included Sequence
GRMZM2G089686_T02
Included Sequence
GRMZM2G089699_T01
Included Sequence
GRMZM2G089713_T07
Included Sequence
GRMZM2G089713_T06
Included Sequence
GRMZM2G089713_T04
Included Sequence
GRMZM2G089713_T05
Included Sequence
GRMZM2G089713_T02
Included Sequence
GRMZM2G089713_T01
Included Sequence
GRMZM2G089713_T03
Included Sequence
GRMZM2G089729_T01
Included Sequence
GRMZM2G089776_T01
Included Sequence
GRMZM2G089803_T01
Included Sequence
GRMZM2G089977_T01
Included Sequence
GRMZM2G090025_T01
Included Sequence
GRMZM2G090226_T01
Included Sequence
GRMZM2G090244_T01
Included Sequence
GRMZM2G090266_T01
Included Sequence
GRMZM2G090268_T01
Included Sequence
GRMZM2G090697_T01
Included Sequence
GRMZM2G090792_T01
Included Sequence
GRMZM2G090792_T02
Included Sequence
GRMZM2G090842_T01
Included Sequence
GRMZM2G090849_T01
Included Sequence

GRMZM2G090868_T03
Included Sequence
GRMZM2G090868_T01
Included Sequence
GRMZM2G090868_T02
Included Sequence
GRMZM2G090869_T01
Included Sequence
GRMZM2G090962_T01
Included Sequence
GRMZM2G090974_T01
Included Sequence
GRMZM2G090980_T05
Included Sequence
GRMZM2G090980_T04
Included Sequence
GRMZM2G090980_T03
Included Sequence
GRMZM2G090980_T01
Included Sequence
GRMZM2G090980_T06
Included Sequence
GRMZM2G090980_T02
Included Sequence
GRMZM2G091061_T01
Included Sequence
GRMZM2G091061_T03
Included Sequence
GRMZM2G091061_T02
Included Sequence
GRMZM2G091061_T04
Included Sequence
GRMZM2G091226_T01
Included Sequence
GRMZM2G091230_T01
Included Sequence
GRMZM2G091233_T02
Included Sequence
GRMZM2G091233_T01
Included Sequence
GRMZM2G091285_T01
Included Sequence
GRMZM2G091362_T01
Included Sequence
GRMZM2G091480_T01
Included Sequence
GRMZM2G091500_T01
Included Sequence

GRMZM2G091510_T01
Included Sequence
GRMZM2G091519_T01
Included Sequence
GRMZM2G091621_T01
Included Sequence
GRMZM2G091635_T01
Included Sequence
GRMZM2G091666_T01
Included Sequence
GRMZM2G091666_T02
Included Sequence
GRMZM2G091687_T01
Included Sequence
GRMZM2G091742_T01
Included Sequence
GRMZM2G092016_T01
Included Sequence
GRMZM2G092123_T02
Included Sequence
GRMZM2G092123_T01
Included Sequence
GRMZM2G092146_T01
Included Sequence
GRMZM2G092174_T01
Included Sequence
GRMZM2G092256_T04
Included Sequence
GRMZM2G092256_T03
Included Sequence
GRMZM2G092256_T02
Included Sequence
GRMZM2G092256_T01
Included Sequence
GRMZM2G092281_T01
Included Sequence
GRMZM2G092281_T02
Included Sequence
GRMZM2G092296_T01
Included Sequence
GRMZM2G092296_T02
Included Sequence
GRMZM2G092379_T02
Included Sequence
GRMZM2G092379_T01
Included Sequence
GRMZM2G092379_T03
Included Sequence

GRMZM2G092456_T01
Included Sequence
GRMZM2G092493_T04
Included Sequence
GRMZM2G092493_T01
Included Sequence
GRMZM2G092493_T02
Included Sequence
GRMZM2G092493_T03
Included Sequence
GRMZM2G092497_T06
Included Sequence
GRMZM2G092497_T05
Included Sequence
GRMZM2G092497_T03
Included Sequence
GRMZM2G092497_T02
Included Sequence
GRMZM2G092497_T01
Included Sequence
GRMZM2G092568_T01
Included Sequence
GRMZM2G092568_T02
Included Sequence
GRMZM2G092575_T01
Included Sequence
GRMZM2G092586_T01
Included Sequence
GRMZM2G092718_T01
Included Sequence
GRMZM2G092723_T02
Included Sequence
GRMZM2G092723_T01
Included Sequence
GRMZM2G092741_T01
Included Sequence
GRMZM2G092741_T02
Included Sequence
GRMZM2G092776_T03
Included Sequence
GRMZM2G092776_T02
Included Sequence
GRMZM2G092776_T01
Included Sequence
GRMZM2G092776_T04
Included Sequence
GRMZM2G092776_T06
Included Sequence

GRMZM2G092776_T05
Included Sequence
GRMZM2G092776_T07
Included Sequence
GRMZM2G092776_T08
Included Sequence
GRMZM2G092797_T01
Included Sequence
GRMZM2G092797_T02
Included Sequence
GRMZM2G092910_T01
Included Sequence
GRMZM2G092975_T01
Included Sequence
GRMZM2G093010_T01
Included Sequence
GRMZM2G093065_T01
Included Sequence
GRMZM2G093083_T01
Included Sequence
GRMZM2G093092_T01
Included Sequence
GRMZM2G093096_T03
Included Sequence
GRMZM2G093096_T02
Included Sequence
GRMZM2G093096_T04
Included Sequence
GRMZM2G093096_T01
Included Sequence
GRMZM2G093146_T01
Included Sequence
GRMZM2G093157_T02
Included Sequence
GRMZM2G093157_T01
Included Sequence
GRMZM2G093157_T04
Included Sequence
GRMZM2G093157_T03
Included Sequence
GRMZM2G093192_T01
Included Sequence
GRMZM2G093195_T01
Included Sequence
GRMZM2G093254_T02
Included Sequence
GRMZM2G093254_T03
Included Sequence

GRMZM2G093254_T01
Included Sequence
GRMZM2G093270_T01
Included Sequence
GRMZM2G093291_T02
Included Sequence
GRMZM2G093291_T01
Included Sequence
GRMZM2G093297_T01
Included Sequence
GRMZM2G093312_T01
Included Sequence
GRMZM2G093493_T01
Included Sequence
GRMZM2G093580_T01
Included Sequence
GRMZM2G093598_T02
Included Sequence
GRMZM2G093598_T01
Included Sequence
GRMZM2G093772_T01
Included Sequence
GRMZM2G093880_T01
Included Sequence
GRMZM2G093880_T02
Included Sequence
GRMZM2G093880_T03
Included Sequence
GRMZM2G093925_T01
Included Sequence
GRMZM2G093944_T01
Included Sequence
GRMZM2G093964_T01
Included Sequence
GRMZM2G093987_T01
Included Sequence
GRMZM2G093987_T02
Included Sequence
GRMZM2G094396_T01
Included Sequence
GRMZM2G094473_T01
Included Sequence
GRMZM2G094497_T01
Included Sequence
GRMZM2G094497_T02
Included Sequence
GRMZM2G094497_T03
Included Sequence

GRMZM2G094497_T04
Included Sequence
GRMZM2G094510_T01
Included Sequence
GRMZM2G094586_T01
Included Sequence
GRMZM2G094781_T01
Included Sequence
GRMZM2G094828_T01
Included Sequence
GRMZM2G094990_T01
Included Sequence
GRMZM2G094996_T03
Included Sequence
GRMZM2G094996_T01
Included Sequence
GRMZM2G094996_T04
Included Sequence
GRMZM2G094996_T02
Included Sequence
GRMZM2G095095_T01
Included Sequence
GRMZM2G095104_T01
Included Sequence
GRMZM2G095104_T02
Included Sequence
GRMZM2G095104_T03
Included Sequence
GRMZM2G095115_T01
Included Sequence
GRMZM2G095124_T01
Included Sequence
GRMZM2G095124_T02
Included Sequence
GRMZM2G095206_T02
Included Sequence
GRMZM2G095206_T01
Included Sequence
GRMZM2G095219_T01
Included Sequence
GRMZM2G095219_T03
Included Sequence
GRMZM2G095219_T02
Included Sequence
GRMZM2G095287_T01
Included Sequence
GRMZM2G095302_T02
Included Sequence

GRMZM2G095302_T04
Included Sequence
GRMZM2G095302_T03
Included Sequence
GRMZM2G095318_T01
Included Sequence
GRMZM2G095333_T01
Included Sequence
GRMZM2G095337_T01
Included Sequence
GRMZM2G095421_T01
Included Sequence
GRMZM2G095441_T01
Included Sequence
GRMZM2G095636_T01
Included Sequence
GRMZM2G095643_T01
Included Sequence
GRMZM2G095689_T01
Included Sequence
GRMZM2G095689_T02
Included Sequence
GRMZM2G095727_T05
Included Sequence
GRMZM2G095727_T04
Included Sequence
GRMZM2G095727_T01
Included Sequence
GRMZM2G095727_T03
Included Sequence
GRMZM2G095727_T02
Included Sequence
GRMZM2G095727_T06
Included Sequence
GRMZM2G095744_T01
Included Sequence
GRMZM2G095772_T01
Included Sequence
GRMZM2G095786_T01
Included Sequence
GRMZM2G095822_T01
Included Sequence
GRMZM2G095868_T02
Included Sequence
GRMZM2G095868_T03
Included Sequence
GRMZM2G095868_T04
Included Sequence

GRMZM2G095868_T01
Included Sequence
GRMZM2G096002_T01
Included Sequence
GRMZM2G096184_T02
Included Sequence
GRMZM2G096184_T01
Included Sequence
GRMZM2G096279_T01
Included Sequence
GRMZM2G096348_T02
Included Sequence
GRMZM2G096348_T01
Included Sequence
GRMZM2G096348_T03
Included Sequence
GRMZM2G096352_T03
Included Sequence
GRMZM2G096352_T01
Included Sequence
GRMZM2G096352_T02
Included Sequence
GRMZM2G096355_T02
Included Sequence
GRMZM2G096355_T01
Included Sequence
GRMZM2G096464_T01
Included Sequence
GRMZM2G096909_T01
Included Sequence
GRMZM2G097313_T01
Included Sequence
GRMZM2G097483_T01
Included Sequence
GRMZM2G097524_T01
Included Sequence
GRMZM2G097592_T01
Included Sequence
GRMZM2G097620_T01
Included Sequence
GRMZM2G097718_T01
Included Sequence
GRMZM2G097812_T01
Included Sequence
GRMZM2G097898_T01
Included Sequence
GRMZM2G097898_T02
Included Sequence

GRMZM2G097934_T01
Included Sequence
GRMZM2G097983_T01
Included Sequence
GRMZM2G097987_T02
Included Sequence
GRMZM2G097987_T01
Included Sequence
GRMZM2G097995_T01
Included Sequence
GRMZM2G097995_T02
Included Sequence
GRMZM2G098079_T02
Included Sequence
GRMZM2G098079_T07
Included Sequence
GRMZM2G098079_T06
Included Sequence
GRMZM2G098079_T03
Included Sequence
GRMZM2G098079_T01
Included Sequence
GRMZM2G098079_T04
Included Sequence
GRMZM2G098079_T05
Included Sequence
GRMZM2G098179_T01
Included Sequence
GRMZM2G098423_T01
Included Sequence
GRMZM2G098423_T02
Included Sequence
GRMZM2G098643_T01
Included Sequence
GRMZM2G098662_T01
Included Sequence
GRMZM2G098721_T03
Included Sequence
GRMZM2G098721_T02
Included Sequence
GRMZM2G098721_T01
Included Sequence
GRMZM2G098750_T01
Included Sequence
GRMZM2G098769_T01
Included Sequence
GRMZM2G098774_T01
Included Sequence

GRMZM2G098784_T01
Included Sequence
GRMZM2G098797_T01
Included Sequence
GRMZM2G098797_T02
Included Sequence
GRMZM2G098869_T01
Included Sequence
GRMZM2G098875_T02
Included Sequence
GRMZM2G098875_T01
Included Sequence
GRMZM2G098988_T03
Included Sequence
GRMZM2G098988_T02
Included Sequence
GRMZM2G098988_T01
Included Sequence
GRMZM2G098988_T04
Included Sequence
GRMZM2G099101_T01
Included Sequence
GRMZM2G099324_T01
Included Sequence
GRMZM2G099337_T01
Included Sequence
GRMZM2G099355_T01
Included Sequence
GRMZM2G099363_T01
Included Sequence
GRMZM2G099363_T02
Included Sequence
GRMZM2G099363_T05
Included Sequence
GRMZM2G099363_T03
Included Sequence
GRMZM2G099363_T04
Included Sequence
GRMZM2G099498_T01
Included Sequence
GRMZM2G099577_T01
Included Sequence
GRMZM2G099609_T01
Included Sequence
GRMZM2G099637_T01
Included Sequence
GRMZM2G099642_T01
Included Sequence

GRMZM2G099648_T01
Included Sequence
GRMZM2G099657_T01
Included Sequence
GRMZM2G099657_T05
Included Sequence
GRMZM2G099657_T04
Included Sequence
GRMZM2G099657_T02
Included Sequence
GRMZM2G099657_T03
Included Sequence
GRMZM2G099740_T01
Included Sequence
GRMZM2G099745_T02
Included Sequence
GRMZM2G099745_T01
Included Sequence
GRMZM2G099967_T01
Included Sequence
GRMZM2G100103_T01
Included Sequence
GRMZM2G100103_T03
Included Sequence
GRMZM2G100103_T02
Included Sequence
GRMZM2G100120_T02
Included Sequence
GRMZM2G100120_T01
Included Sequence
GRMZM2G100120_T06
Included Sequence
GRMZM2G100120_T03
Included Sequence
GRMZM2G100120_T07
Included Sequence
GRMZM2G100120_T04
Included Sequence
GRMZM2G100120_T05
Included Sequence
GRMZM2G100206_T01
Included Sequence
GRMZM2G100231_T01
Included Sequence
GRMZM2G100431_T01
Included Sequence
GRMZM2G100473_T01
Included Sequence

GRMZM2G100473_T02
Included Sequence
GRMZM2G100511_T01
Included Sequence
GRMZM2G100750_T01
Included Sequence
GRMZM2G100822_T01
Included Sequence
GRMZM2G100829_T01
Included Sequence
GRMZM2G100873_T01
Included Sequence
GRMZM2G100965_T01
Included Sequence
GRMZM2G100969_T01
Included Sequence
GRMZM2G100979_T01
Included Sequence
GRMZM2G100988_T01
Included Sequence
GRMZM2G101001_T01
Included Sequence
GRMZM2G101001_T02
Included Sequence
GRMZM2G101001_T03
Included Sequence
GRMZM2G101004_T01
Included Sequence
GRMZM2G101004_T02
Included Sequence
GRMZM2G101007_T01
Included Sequence
GRMZM2G101044_T01
Included Sequence
GRMZM2G101055_T01
Included Sequence
GRMZM2G101058_T01
Included Sequence
GRMZM2G101058_T02
Included Sequence
GRMZM2G101062_T05
Included Sequence
GRMZM2G101062_T04
Included Sequence
GRMZM2G101062_T01
Included Sequence
GRMZM2G101062_T06
Included Sequence

GRMZM2G101062_T02
Included Sequence
GRMZM2G101062_T07
Included Sequence
GRMZM2G101293_T01
Included Sequence
GRMZM2G101693_T03
Included Sequence
GRMZM2G101693_T02
Included Sequence
GRMZM2G101693_T01
Included Sequence
GRMZM2G101974_T02
Included Sequence
GRMZM2G101974_T01
Included Sequence
GRMZM2G102161_T01
Included Sequence
GRMZM2G102218_T01
Included Sequence
GRMZM2G102218_T02
Included Sequence
GRMZM2G102322_T01
Included Sequence
GRMZM2G102382_T01
Included Sequence
GRMZM2G102382_T03
Included Sequence
GRMZM2G102382_T02
Included Sequence
GRMZM2G102494_T01
Included Sequence
GRMZM2G102510_T01
Included Sequence
GRMZM2G102521_T02
Included Sequence
GRMZM2G102521_T03
Included Sequence
GRMZM2G102521_T01
Included Sequence
GRMZM2G102521_T04
Included Sequence
GRMZM2G102596_T01
Included Sequence
GRMZM2G102596_T02
Included Sequence
GRMZM2G102596_T03
Included Sequence

GRMZM2G102657_T01
Included Sequence
GRMZM2G102720_T01
Included Sequence
GRMZM2G102802_T04
Included Sequence
GRMZM2G102802_T02
Included Sequence
GRMZM2G102802_T01
Included Sequence
GRMZM2G102802_T03
Included Sequence
GRMZM2G102858_T01
Included Sequence
GRMZM2G102946_T02
Included Sequence
GRMZM2G102946_T01
Included Sequence
GRMZM2G102946_T04
Included Sequence
GRMZM2G102946_T03
Included Sequence
GRMZM2G102965_T01
Included Sequence
GRMZM2G103103_T01
Included Sequence
GRMZM2G103113_T01
Included Sequence
GRMZM2G103119_T01
Included Sequence
GRMZM2G103137_T04
Included Sequence
GRMZM2G103137_T02
Included Sequence
GRMZM2G103137_T03
Included Sequence
GRMZM2G103137_T07
Included Sequence
GRMZM2G103137_T06
Included Sequence
GRMZM2G103169_T01
Included Sequence
GRMZM2G103179_T01
Included Sequence
GRMZM2G103227_T01
Included Sequence
GRMZM2G103236_T01
Included Sequence

GRMZM2G103236_T03
Included Sequence
GRMZM2G103236_T02
Removed Sequence
GRMZM2G103247_T01
Included Sequence
GRMZM2G103270_T01
Included Sequence
GRMZM2G103270_T04
Included Sequence
GRMZM2G103270_T02
Included Sequence
GRMZM2G103270_T03
Included Sequence
GRMZM2G103465_T01
Included Sequence
GRMZM2G103465_T02
Included Sequence
GRMZM2G103465_T03
Included Sequence
GRMZM2G103465_T04
Included Sequence
GRMZM2G103490_T02
Included Sequence
GRMZM2G103490_T01
Included Sequence
GRMZM2G103595_T01
Included Sequence
GRMZM2G103647_T01
Included Sequence
GRMZM2G103647_T03
Included Sequence
GRMZM2G103647_T02
Included Sequence
GRMZM2G103797_T01
Included Sequence
GRMZM2G103805_T04
Included Sequence
GRMZM2G103805_T02
Included Sequence
GRMZM2G103805_T03
Included Sequence
GRMZM2G103805_T01
Included Sequence
GRMZM2G103897_T01
Included Sequence
GRMZM2G103897_T02
Included Sequence

GRMZM2G103897_T03
Included Sequence
GRMZM2G103900_T01
Included Sequence
GRMZM2G103900_T03
Included Sequence
GRMZM2G103900_T02
Included Sequence
GRMZM2G103900_T04
Included Sequence
GRMZM2G103900_T05
Included Sequence
GRMZM2G104074_T01
Included Sequence
GRMZM2G104076_T02
Included Sequence
GRMZM2G104076_T01
Included Sequence
GRMZM2G104092_T01
Included Sequence
GRMZM2G104222_T01
Included Sequence
GRMZM2G104237_T02
Included Sequence
GRMZM2G104237_T01
Included Sequence
GRMZM2G104269_T01
Included Sequence
GRMZM2G104269_T03
Included Sequence
GRMZM2G104269_T02
Included Sequence
GRMZM2G104269_T06
Included Sequence
GRMZM2G104269_T04
Included Sequence
GRMZM2G104269_T05
Included Sequence
GRMZM2G104347_T01
Included Sequence
GRMZM2G104418_T01
Included Sequence
GRMZM2G104418_T03
Included Sequence
GRMZM2G104481_T01
Included Sequence
GRMZM2G104481_T02
Included Sequence

GRMZM2G104481_T04
Included Sequence
GRMZM2G104481_T03
Included Sequence
GRMZM2G104575_T01
Included Sequence
GRMZM2G104575_T03
Included Sequence
GRMZM2G104575_T02
Included Sequence
GRMZM2G104575_T04
Included Sequence
GRMZM2G104581_T01
Included Sequence
GRMZM2G104610_T01
Included Sequence
GRMZM2G104616_T01
Included Sequence
GRMZM2G104618_T01
Included Sequence
GRMZM2G104626_T01
Included Sequence
GRMZM2G104676_T01
Included Sequence
GRMZM2G104747_T01
Included Sequence
GRMZM2G104760_T01
Included Sequence
GRMZM2G104866_T02
Included Sequence
GRMZM2G104866_T01
Included Sequence
GRMZM2G104954_T01
Included Sequence
GRMZM2G104960_T01
Included Sequence
GRMZM2G105092_T01
Included Sequence
GRMZM2G105095_T01
Included Sequence
GRMZM2G105167_T01
Included Sequence
GRMZM2G105173_T01
Included Sequence
GRMZM2G105192_T04
Included Sequence
GRMZM2G105192_T05
Included Sequence

GRMZM2G105192_T03
Included Sequence
GRMZM2G105192_T02
Removed Sequence
GRMZM2G105192_T01
Included Sequence
GRMZM2G105198_T08
Included Sequence
GRMZM2G105198_T04
Included Sequence
GRMZM2G105198_T02
Included Sequence
GRMZM2G105198_T03
Included Sequence
GRMZM2G105198_T05
Included Sequence
GRMZM2G105198_T07
Included Sequence
GRMZM2G105198_T06
Included Sequence
GRMZM2G105198_T01
Included Sequence
GRMZM2G105364_T01
Included Sequence
GRMZM2G105405_T01
Included Sequence
GRMZM2G105449_T01
Included Sequence
GRMZM2G105523_T01
Included Sequence
GRMZM2G105523_T03
Included Sequence
GRMZM2G105523_T02
Included Sequence
GRMZM2G105787_T01
Included Sequence
GRMZM2G105787_T02
Included Sequence
GRMZM2G105834_T01
Included Sequence
GRMZM2G105909_T01
Included Sequence
GRMZM2G105909_T03
Included Sequence
GRMZM2G105909_T02
Included Sequence
GRMZM2G105941_T01
Included Sequence

GRMZM2G105976_T01
Included Sequence
GRMZM2G105976_T02
Included Sequence
GRMZM2G106039_T01
Included Sequence
GRMZM2G106172_T01
Included Sequence
GRMZM2G106235_T02
Included Sequence
GRMZM2G106235_T01
Included Sequence
GRMZM2G106263_T03
Included Sequence
GRMZM2G106263_T01
Included Sequence
GRMZM2G106276_T01
Included Sequence
GRMZM2G106303_T01
Included Sequence
GRMZM2G106321_T01
Included Sequence
GRMZM2G106324_T01
Included Sequence
GRMZM2G106357_T01
Included Sequence
GRMZM2G106392_T01
Included Sequence
GRMZM2G106401_T01
Included Sequence
GRMZM2G106670_T01
Included Sequence
GRMZM2G106683_T02
Included Sequence
GRMZM2G106683_T01
Included Sequence
GRMZM2G106683_T04
Included Sequence
GRMZM2G106683_T03
Included Sequence
GRMZM2G107189_T01
Included Sequence
GRMZM2G107609_T01
Included Sequence
GRMZM2G107609_T02
Included Sequence
GRMZM2G107651_T02
Included Sequence

GRMZM2G107651_T01
Included Sequence
GRMZM2G107665_T01
Included Sequence
GRMZM2G107886_T01
Included Sequence
GRMZM2G107901_T01
Included Sequence
GRMZM2G107926_T01
Included Sequence
GRMZM2G108103_T01
Included Sequence
GRMZM2G108149_T02
Included Sequence
GRMZM2G108149_T01
Included Sequence
GRMZM2G108200_T01
Included Sequence
GRMZM2G108265_T03
Included Sequence
GRMZM2G108265_T04
Included Sequence
GRMZM2G108265_T01
Included Sequence
GRMZM2G108265_T02
Included Sequence
GRMZM2G108265_T05
Included Sequence
GRMZM2G108272_T01
Included Sequence
GRMZM2G108309_T01
Included Sequence
GRMZM2G108309_T02
Included Sequence
GRMZM2G108384_T01
Included Sequence
GRMZM2G108384_T02
Included Sequence
GRMZM2G108477_T01
Included Sequence
GRMZM2G108565_T02
Included Sequence
GRMZM2G108565_T01
Included Sequence
GRMZM2G108565_T03
Included Sequence
GRMZM2G108570_T01
Included Sequence

GRMZM2G108570_T02
Included Sequence
GRMZM2G108570_T03
Included Sequence
GRMZM2G108619_T01
Included Sequence
GRMZM2G108619_T02
Included Sequence
GRMZM2G108655_T01
Included Sequence
GRMZM2G108655_T02
Included Sequence
GRMZM2G108668_T01
Included Sequence
GRMZM2G108721_T01
Included Sequence
GRMZM2G108938_T01
Included Sequence
GRMZM2G108997_T01
Included Sequence
GRMZM2G109092_T01
Included Sequence
GRMZM2G109229_T01
Included Sequence
GRMZM2G109286_T01
Included Sequence
GRMZM2G109286_T02
Included Sequence
GRMZM2G109326_T01
Included Sequence
GRMZM2G109326_T02
Included Sequence
GRMZM2G109332_T02
Included Sequence
GRMZM2G109388_T01
Included Sequence
GRMZM2G109393_T01
Included Sequence
GRMZM2G109396_T01
Included Sequence
GRMZM2G109399_T01
Included Sequence
GRMZM2G109409_T01
Included Sequence
GRMZM2G109418_T01
Included Sequence
GRMZM2G109420_T01
Included Sequence

GRMZM2G109420_T02
Included Sequence
GRMZM2G109436_T01
Included Sequence
GRMZM2G109443_T01
Included Sequence
GRMZM2G109454_T01
Included Sequence
GRMZM2G109477_T01
Included Sequence
GRMZM2G109550_T01
Included Sequence
GRMZM2G109595_T02
Included Sequence
GRMZM2G109595_T01
Included Sequence
GRMZM2G109613_T01
Included Sequence
GRMZM2G109624_T01
Included Sequence
GRMZM2G109720_T01
Included Sequence
GRMZM2G109720_T02
Included Sequence
GRMZM2G109724_T01
Included Sequence
GRMZM2G109733_T01
Included Sequence
GRMZM2G109740_T01
Included Sequence
GRMZM2G109762_T01
Included Sequence
GRMZM2G109764_T01
Included Sequence
GRMZM2G109848_T01
Included Sequence
GRMZM2G109911_T01
Included Sequence
GRMZM2G109966_T01
Included Sequence
GRMZM2G109987_T05
Included Sequence
GRMZM2G109987_T02
Included Sequence
GRMZM2G109987_T03
Included Sequence
GRMZM2G109987_T01
Included Sequence

GRMZM2G109987_T04
Included Sequence
GRMZM2G110116_T01
Included Sequence
GRMZM2G110116_T02
Included Sequence
GRMZM2G110158_T01
Included Sequence
GRMZM2G110158_T02
Included Sequence
GRMZM2G110194_T01
Included Sequence
GRMZM2G110220_T01
Included Sequence
GRMZM2G110233_T01
Included Sequence
GRMZM2G110233_T03
Included Sequence
GRMZM2G110233_T02
Included Sequence
GRMZM2G110236_T02
Included Sequence
GRMZM2G110236_T01
Included Sequence
GRMZM2G110236_T03
Included Sequence
GRMZM2G110258_T03
Included Sequence
GRMZM2G110258_T01
Included Sequence
GRMZM2G110258_T02
Included Sequence
GRMZM2G110283_T01
Included Sequence
GRMZM2G110289_T01
Included Sequence
GRMZM2G110299_T01
Included Sequence
GRMZM2G110361_T01
Included Sequence
GRMZM2G110388_T01
Included Sequence
GRMZM2G110408_T03
Included Sequence
GRMZM2G110408_T02
Included Sequence
GRMZM2G110408_T01
Included Sequence

GRMZM2G110582_T01
Included Sequence
GRMZM2G110582_T03
Included Sequence
GRMZM2G110582_T02
Included Sequence
GRMZM2G110582_T04
Included Sequence
GRMZM2G110646_T01
Included Sequence
GRMZM2G110646_T02
Included Sequence
GRMZM2G110688_T01
Included Sequence
GRMZM2G110726_T01
Included Sequence
GRMZM2G110726_T02
Included Sequence
GRMZM2G110822_T01
Included Sequence
GRMZM2G110832_T01
Included Sequence
GRMZM2G110836_T01
Included Sequence
GRMZM2G110862_T02
Included Sequence
GRMZM2G110862_T01
Included Sequence
GRMZM2G110862_T03
Included Sequence
GRMZM2G110865_T01
Included Sequence
GRMZM2G110929_T01
Included Sequence
GRMZM2G110929_T02
Included Sequence
GRMZM2G110988_T01
Included Sequence
GRMZM2G110993_T01
Included Sequence
GRMZM2G111066_T01
Included Sequence
GRMZM2G111073_T01
Included Sequence
GRMZM2G111082_T01
Included Sequence
GRMZM2G111677_T01
Included Sequence

GRMZM2G111706_T01
Included Sequence
GRMZM2G111711_T01
Included Sequence
GRMZM2G111880_T01
Included Sequence
GRMZM2G111903_T02
Included Sequence
GRMZM2G111903_T01
Included Sequence
GRMZM2G111920_T01
Included Sequence
GRMZM2G111962_T01
Included Sequence
GRMZM2G112251_T01
Included Sequence
GRMZM2G112402_T01
Included Sequence
GRMZM2G112428_T01
Included Sequence
GRMZM2G112951_T02
Included Sequence
GRMZM2G113057_T01
Included Sequence
GRMZM2G113060_T01
Included Sequence
GRMZM2G113159_T01
Included Sequence
GRMZM2G113163_T01
Included Sequence
GRMZM2G113200_T01
Included Sequence
GRMZM2G113203_T01
Included Sequence
GRMZM2G113203_T02
Included Sequence
GRMZM2G113203_T03
Included Sequence
GRMZM2G113205_T01
Included Sequence
GRMZM2G113232_T01
Included Sequence
GRMZM2G113245_T01
Included Sequence
GRMZM2G113267_T02
Included Sequence
GRMZM2G113267_T01
Included Sequence

GRMZM2G113267_T03
Included Sequence
GRMZM2G113287_T01
Included Sequence
GRMZM2G113295_T01
Included Sequence
GRMZM2G113345_T01
Included Sequence
GRMZM2G113372_T01
Included Sequence
GRMZM2G113389_T01
Included Sequence
GRMZM2G113423_T01
Included Sequence
GRMZM2G113463_T01
Included Sequence
GRMZM2G113473_T01
Included Sequence
GRMZM2G113480_T01
Included Sequence
GRMZM2G113486_T01
Included Sequence
GRMZM2G113506_T01
Included Sequence
GRMZM2G113506_T02
Included Sequence
GRMZM2G113532_T01
Included Sequence
GRMZM2G113532_T02
Included Sequence
GRMZM2G113653_T01
Included Sequence
GRMZM2G113860_T01
Included Sequence
GRMZM2G113866_T01
Included Sequence
GRMZM2G113873_T03
Included Sequence
GRMZM2G113873_T01
Included Sequence
GRMZM2G113873_T02
Included Sequence
GRMZM2G113888_T01
Included Sequence
GRMZM2G113940_T01
Included Sequence
GRMZM2G114031_T01
Included Sequence

GRMZM2G114033_T01
Included Sequence
GRMZM2G114098_T01
Included Sequence
GRMZM2G114126_T01
Included Sequence
GRMZM2G114126_T02
Included Sequence
GRMZM2G114312_T01
Included Sequence
GRMZM2G114312_T02
Included Sequence
GRMZM2G114672_T02
Included Sequence
GRMZM2G114672_T04
Included Sequence
GRMZM2G114672_T03
Included Sequence
GRMZM2G114672_T05
Included Sequence
GRMZM2G114672_T01
Included Sequence
GRMZM2G114680_T02
Included Sequence
GRMZM2G114680_T01
Included Sequence
GRMZM2G114680_T03
Included Sequence
GRMZM2G114756_T01
Included Sequence
GRMZM2G114758_T02
Included Sequence
GRMZM2G114758_T04
Included Sequence
GRMZM2G114758_T03
Included Sequence
GRMZM2G114758_T01
Included Sequence
GRMZM2G114758_T05
Included Sequence
GRMZM2G114788_T02
Included Sequence
GRMZM2G114788_T01
Included Sequence
GRMZM2G114788_T03
Included Sequence
GRMZM2G114808_T01
Included Sequence

GRMZM2G114814_T01
Included Sequence
GRMZM2G114820_T01
Included Sequence
GRMZM2G114820_T02
Included Sequence
GRMZM2G114826_T01
Included Sequence
GRMZM2G115124_T01
Included Sequence
GRMZM2G115154_T01
Included Sequence
GRMZM2G115156_T01
Included Sequence
GRMZM2G115328_T01
Included Sequence
GRMZM2G115329_T01
Included Sequence
GRMZM2G115329_T02
Included Sequence
GRMZM2G115564_T02
Included Sequence
GRMZM2G115564_T01
Included Sequence
GRMZM2G115633_T02
Included Sequence
GRMZM2G115633_T01
Included Sequence
GRMZM2G115660_T01
Included Sequence
GRMZM2G115660_T02
Included Sequence
GRMZM2G115674_T02
Included Sequence
GRMZM2G115674_T01
Included Sequence
GRMZM2G115698_T02
Included Sequence
GRMZM2G115698_T01
Included Sequence
GRMZM2G115698_T03
Included Sequence
GRMZM2G115721_T01
Included Sequence
GRMZM2G115762_T01
Included Sequence
GRMZM2G115825_T01
Included Sequence

GRMZM2G115841_T01
Included Sequence
GRMZM2G115925_T01
Included Sequence
GRMZM2G116310_T01
Included Sequence
GRMZM2G116327_T05
Included Sequence
GRMZM2G116327_T02
Included Sequence
GRMZM2G116327_T01
Included Sequence
GRMZM2G116327_T06
Included Sequence
GRMZM2G116327_T04
Included Sequence
GRMZM2G116327_T03
Included Sequence
GRMZM2G116452_T01
Included Sequence
GRMZM2G116478_T01
Included Sequence
GRMZM2G116491_T01
Included Sequence
GRMZM2G116681_T02
Included Sequence
GRMZM2G116681_T01
Included Sequence
GRMZM2G116739_T01
Included Sequence
GRMZM2G116746_T01
Included Sequence
GRMZM2G116750_T01
Included Sequence
GRMZM2G116803_T01
Included Sequence
GRMZM2G116830_T01
Included Sequence
GRMZM2G116853_T01
Included Sequence
GRMZM2G116966_T01
Included Sequence
GRMZM2G117153_T01
Included Sequence
GRMZM2G117156_T01
Included Sequence
GRMZM2G117166_T01
Included Sequence

GRMZM2G117207_T01
Included Sequence
GRMZM2G117246_T01
Included Sequence
GRMZM2G117360_T01
Included Sequence
GRMZM2G117680_T01
Included Sequence
GRMZM2G117746_T01
Included Sequence
GRMZM2G117746_T02
Included Sequence
GRMZM2G117746_T03
Included Sequence
GRMZM2G117779_T01
Included Sequence
GRMZM2G117790_T01
Included Sequence
GRMZM2G117796_T01
Included Sequence
GRMZM2G117807_T01
Included Sequence
GRMZM2G117910_T01
Included Sequence
GRMZM2G117935_T02
Included Sequence
GRMZM2G117935_T01
Included Sequence
GRMZM2G117935_T03
Included Sequence
GRMZM2G117949_T01
Included Sequence
GRMZM2G117956_T01
Included Sequence
GRMZM2G117956_T02
Included Sequence
GRMZM2G117999_T02
Included Sequence
GRMZM2G117999_T04
Included Sequence
GRMZM2G117999_T01
Included Sequence
GRMZM2G117999_T03
Included Sequence
GRMZM2G118019_T01
Included Sequence
GRMZM2G118022_T01
Included Sequence

GRMZM2G118025_T01
Included Sequence
GRMZM2G118047_T01
Included Sequence
GRMZM2G118047_T02
Included Sequence
GRMZM2G118303_T01
Included Sequence
GRMZM2G118355_T02
Included Sequence
GRMZM2G118355_T01
Included Sequence
GRMZM2G118355_T03
Included Sequence
GRMZM2G118355_T04
Included Sequence
GRMZM2G118507_T01
Included Sequence
GRMZM2G118599_T01
Included Sequence
GRMZM2G118599_T02
Included Sequence
GRMZM2G118687_T01
Included Sequence
GRMZM2G118687_T02
Included Sequence
GRMZM2G118690_T03
Included Sequence
GRMZM2G118690_T02
Included Sequence
GRMZM2G118690_T01
Included Sequence
GRMZM2G118702_T01
Included Sequence
GRMZM2G118865_T01
Included Sequence
GRMZM2G118873_T02
Included Sequence
GRMZM2G118873_T01
Included Sequence
GRMZM2G118913_T01
Included Sequence
GRMZM2G118922_T01
Included Sequence
GRMZM2G118959_T01
Included Sequence
GRMZM2G118979_T01
Included Sequence

GRMZM2G118979_T02
Included Sequence
GRMZM2G119067_T01
Included Sequence
GRMZM2G119079_T01
Included Sequence
GRMZM2G119079_T02
Included Sequence
GRMZM2G119146_T01
Included Sequence
GRMZM2G119146_T02
Included Sequence
GRMZM2G119359_T01
Included Sequence
GRMZM2G119359_T02
Included Sequence
GRMZM2G119411_T01
Included Sequence
GRMZM2G119411_T02
Included Sequence
GRMZM2G119411_T03
Included Sequence
GRMZM2G119502_T01
Included Sequence
GRMZM2G119546_T02
Included Sequence
GRMZM2G119546_T01
Included Sequence
GRMZM2G119627_T01
Included Sequence
GRMZM2G120277_T01
Included Sequence
GRMZM2G120302_T01
Included Sequence
GRMZM2G120302_T02
Included Sequence
GRMZM2G120353_T04
Included Sequence
GRMZM2G120353_T01
Included Sequence
GRMZM2G120353_T03
Included Sequence
GRMZM2G120353_T02
Included Sequence
GRMZM2G120475_T01
Included Sequence
GRMZM2G120475_T03
Included Sequence

GRMZM2G120475_T02
Included Sequence
GRMZM2G120617_T01
Included Sequence
GRMZM2G120975_T01
Included Sequence
GRMZM2G120987_T04
Included Sequence
GRMZM2G120987_T03
Included Sequence
GRMZM2G120987_T05
Included Sequence
GRMZM2G120987_T01
Included Sequence
GRMZM2G120987_T02
Included Sequence
GRMZM2G121143_T01
Included Sequence
GRMZM2G121303_T01
Included Sequence
GRMZM2G121303_T02
Included Sequence
GRMZM2G121303_T05
Included Sequence
GRMZM2G121303_T03
Included Sequence
GRMZM2G121303_T04
Included Sequence
GRMZM2G121308_T01
Included Sequence
GRMZM2G121308_T02
Included Sequence
GRMZM2G121333_T01
Included Sequence
GRMZM2G121345_T01
Included Sequence
GRMZM2G121356_T01
Included Sequence
GRMZM2G121360_T01
Included Sequence
GRMZM2G121395_T01
Included Sequence
GRMZM2G121418_T01
Included Sequence
GRMZM2G121456_T03
Included Sequence
GRMZM2G121456_T01
Included Sequence

GRMZM2G121456_T02
Included Sequence
GRMZM2G121552_T01
Included Sequence
GRMZM2G121621_T01
Included Sequence
GRMZM2G121636_T01
Included Sequence
GRMZM2G121639_T01
Included Sequence
GRMZM2G122061_T01
Included Sequence
GRMZM2G122061_T02
Included Sequence
GRMZM2G122135_T02
Included Sequence
GRMZM2G122135_T03
Included Sequence
GRMZM2G122135_T04
Included Sequence
GRMZM2G122135_T01
Included Sequence
GRMZM2G122202_T01
Included Sequence
GRMZM2G122290_T01
Included Sequence
GRMZM2G122447_T01
Included Sequence
GRMZM2G122476_T02
Included Sequence
GRMZM2G122476_T01
Included Sequence
GRMZM2G122782_T01
Included Sequence
GRMZM2G122793_T01
Included Sequence
GRMZM2G122793_T03
Included Sequence
GRMZM2G122793_T02
Included Sequence
GRMZM2G123107_T01
Included Sequence
GRMZM2G123604_T01
Included Sequence
GRMZM2G123604_T02
Included Sequence
GRMZM2G123709_T01
Included Sequence

GRMZM2G123709_T02
Included Sequence
GRMZM2G123709_T03
Included Sequence
GRMZM2G123752_T01
Included Sequence
GRMZM2G123987_T02
Included Sequence
GRMZM2G123987_T01
Included Sequence
GRMZM2G124059_T01
Included Sequence
GRMZM2G124171_T01
Included Sequence
GRMZM2G124239_T01
Included Sequence
GRMZM2G124239_T03
Included Sequence
GRMZM2G124239_T04
Included Sequence
GRMZM2G124239_T02
Included Sequence
GRMZM2G124239_T06
Included Sequence
GRMZM2G124239_T05
Included Sequence
GRMZM2G124274_T01
Included Sequence
GRMZM2G124276_T01
Included Sequence
GRMZM2G124288_T02
Included Sequence
GRMZM2G124288_T01
Included Sequence
GRMZM2G124288_T03
Included Sequence
GRMZM2G124312_T01
Included Sequence
GRMZM2G124313_T01
Included Sequence
GRMZM2G124317_T06
Included Sequence
GRMZM2G124317_T09
Included Sequence
GRMZM2G124317_T08
Included Sequence
GRMZM2G124317_T07
Included Sequence

GRMZM2G124317_T02
Included Sequence
GRMZM2G124317_T01
Included Sequence
GRMZM2G124317_T05
Included Sequence
GRMZM2G124317_T03
Included Sequence
GRMZM2G124317_T10
Included Sequence
GRMZM2G124317_T04
Included Sequence
GRMZM2G124409_T01
Included Sequence
GRMZM2G124421_T01
Included Sequence
GRMZM2G124567_T03
Included Sequence
GRMZM2G124567_T02
Included Sequence
GRMZM2G124567_T01
Included Sequence
GRMZM2G124872_T01
Included Sequence
GRMZM2G125148_T04
Included Sequence
GRMZM2G125148_T03
Included Sequence
GRMZM2G125148_T01
Included Sequence
GRMZM2G125148_T02
Included Sequence
GRMZM2G125148_T05
Included Sequence
GRMZM2G125301_T01
Included Sequence
GRMZM2G125441_T01
Included Sequence
GRMZM2G125441_T03
Included Sequence
GRMZM2G125441_T04
Included Sequence
GRMZM2G125441_T05
Included Sequence
GRMZM2G125441_T02
Included Sequence
GRMZM2G125441_T06
Included Sequence

GRMZM2G125441_T07
Included Sequence
GRMZM2G125513_T01
Included Sequence
GRMZM2G125513_T02
Included Sequence
GRMZM2G125561_T01
Included Sequence
GRMZM2G125813_T01
Included Sequence
GRMZM2G125815_T01
Included Sequence
GRMZM2G126120_T03
Included Sequence
GRMZM2G126120_T01
Included Sequence
GRMZM2G126120_T02
Included Sequence
GRMZM2G126204_T01
Included Sequence
GRMZM2G126216_T02
Included Sequence
GRMZM2G126216_T01
Included Sequence
GRMZM2G126682_T01
Included Sequence
GRMZM2G126745_T01
Included Sequence
GRMZM2G126754_T01
Included Sequence
GRMZM2G126763_T01
Included Sequence
GRMZM2G126763_T02
Included Sequence
GRMZM2G126781_T02
Included Sequence
GRMZM2G126781_T01
Included Sequence
GRMZM2G126800_T01
Included Sequence
GRMZM2G126802_T01
Included Sequence
GRMZM2G126810_T01
Included Sequence
GRMZM2G126812_T01
Included Sequence
GRMZM2G126817_T01
Included Sequence

GRMZM2G126821_T01
Included Sequence
GRMZM2G126821_T02
Included Sequence
GRMZM2G126834_T01
Included Sequence
GRMZM2G126839_T01
Included Sequence
GRMZM2G126839_T02
Included Sequence
GRMZM2G126900_T02
Included Sequence
GRMZM2G126900_T01
Included Sequence
GRMZM2G126900_T03
Included Sequence
GRMZM2G126900_T04
Included Sequence
GRMZM2G126900_T05
Included Sequence
GRMZM2G126936_T01
Included Sequence
GRMZM2G127029_T01
Included Sequence
GRMZM2G127046_T01
Included Sequence
GRMZM2G127050_T01
Included Sequence
GRMZM2G127050_T02
Included Sequence
GRMZM2G127072_T03
Included Sequence
GRMZM2G127072_T04
Included Sequence
GRMZM2G127072_T02
Included Sequence
GRMZM2G127072_T01
Included Sequence
GRMZM2G127072_T05
Included Sequence
GRMZM2G127101_T01
Included Sequence
GRMZM2G127141_T02
Included Sequence
GRMZM2G127141_T01
Included Sequence
GRMZM2G127224_T01
Included Sequence

GRMZM2G127224_T02
Included Sequence
GRMZM2G127266_T01
Included Sequence
GRMZM2G127340_T02
Included Sequence
GRMZM2G127340_T01
Included Sequence
GRMZM2G127340_T04
Included Sequence
GRMZM2G127340_T03
Included Sequence
GRMZM2G127406_T01
Included Sequence
GRMZM2G127609_T08
Included Sequence
GRMZM2G127609_T07
Included Sequence
GRMZM2G127609_T06
Included Sequence
GRMZM2G127609_T04
Included Sequence
GRMZM2G127609_T03
Included Sequence
GRMZM2G127609_T02
Included Sequence
GRMZM2G127609_T05
Included Sequence
GRMZM2G127774_T01
Included Sequence
GRMZM2G127853_T01
Included Sequence
GRMZM2G127893_T01
Included Sequence
GRMZM2G127893_T04
Included Sequence
GRMZM2G127893_T05
Included Sequence
GRMZM2G127893_T03
Included Sequence
GRMZM2G127893_T02
Included Sequence
GRMZM2G127909_T01
Included Sequence
GRMZM2G127911_T01
Included Sequence
GRMZM2G127911_T08
Included Sequence

GRMZM2G127911_T07
Included Sequence
GRMZM2G127911_T06
Included Sequence
GRMZM2G127911_T05
Included Sequence
GRMZM2G127911_T04
Included Sequence
GRMZM2G127911_T02
Included Sequence
GRMZM2G127911_T03
Included Sequence
GRMZM2G127990_T01
Included Sequence
GRMZM2G128025_T01
Included Sequence
GRMZM2G128025_T02
Included Sequence
GRMZM2G128056_T01
Included Sequence
GRMZM2G128056_T02
Included Sequence
GRMZM2G128160_T01
Included Sequence
GRMZM2G128301_T01
Included Sequence
GRMZM2G128491_T01
Included Sequence
GRMZM2G128515_T01
Included Sequence
GRMZM2G128537_T01
Included Sequence
GRMZM2G128577_T02
Included Sequence
GRMZM2G128577_T01
Included Sequence
GRMZM2G128590_T01
Included Sequence
GRMZM2G128740_T01
Included Sequence
GRMZM2G128754_T01
Included Sequence
GRMZM2G128778_T01
Included Sequence
GRMZM2G128953_T01
Included Sequence
GRMZM2G128953_T02
Included Sequence

GRMZM2G128963_T01
Included Sequence
GRMZM2G128965_T01
Included Sequence
GRMZM2G128971_T01
Included Sequence
GRMZM2G128971_T02
Included Sequence
GRMZM2G128971_T03
Included Sequence
GRMZM2G129196_T01
Included Sequence
GRMZM2G129196_T02
Included Sequence
GRMZM2G129451_T02
Included Sequence
GRMZM2G129451_T01
Included Sequence
GRMZM2G129633_T01
Included Sequence
GRMZM2G129635_T01
Included Sequence
GRMZM2G129795_T01
Included Sequence
GRMZM2G129815_T01
Included Sequence
GRMZM2G129828_T01
Included Sequence
GRMZM2G129828_T03
Included Sequence
GRMZM2G129828_T02
Included Sequence
GRMZM2G129947_T01
Included Sequence
GRMZM2G130079_T02
Included Sequence
GRMZM2G130079_T01
Included Sequence
GRMZM2G130191_T02
Included Sequence
GRMZM2G130191_T01
Included Sequence
GRMZM2G130905_T01
Included Sequence
GRMZM2G130943_T02
Included Sequence
GRMZM2G130943_T01
Included Sequence

GRMZM2G131221_T01
Included Sequence
GRMZM2G131309_T01
Included Sequence
GRMZM2G131356_T01
Included Sequence
GRMZM2G131421_T01
Included Sequence
GRMZM2G131421_T03
Included Sequence
GRMZM2G131421_T02
Included Sequence
GRMZM2G131482_T02
Included Sequence
GRMZM2G131482_T01
Included Sequence
GRMZM2G131539_T01
Included Sequence
GRMZM2G131539_T02
Included Sequence
GRMZM2G131539_T03
Included Sequence
GRMZM2G131667_T01
Included Sequence
GRMZM2G131667_T04
Included Sequence
GRMZM2G131667_T02
Included Sequence
GRMZM2G131667_T03
Included Sequence
GRMZM2G131735_T01
Included Sequence
GRMZM2G131785_T01
Included Sequence
GRMZM2G131850_T01
Included Sequence
GRMZM2G131888_T01
Included Sequence
GRMZM2G132227_T01
Included Sequence
GRMZM2G132238_T02
Included Sequence
GRMZM2G132238_T01
Included Sequence
GRMZM2G132310_T01
Included Sequence
GRMZM2G132569_T01
Included Sequence

GRMZM2G132751_T01
Included Sequence
GRMZM2G132847_T01
Included Sequence
GRMZM2G133050_T01
Included Sequence
GRMZM2G133828_T01
Included Sequence
GRMZM2G134040_T01
Included Sequence
GRMZM2G134045_T01
Included Sequence
GRMZM2G134045_T02
Included Sequence
GRMZM2G134049_T01
Included Sequence
GRMZM2G134064_T01
Included Sequence
GRMZM2G134105_T01
Included Sequence
GRMZM2G134107_T01
Included Sequence
GRMZM2G134254_T01
Included Sequence
GRMZM2G134260_T01
Included Sequence
GRMZM2G134260_T02
Included Sequence
GRMZM2G134279_T01
Included Sequence
GRMZM2G134329_T03
Included Sequence
GRMZM2G134329_T02
Included Sequence
GRMZM2G134329_T01
Included Sequence
GRMZM2G134329_T04
Included Sequence
GRMZM2G134382_T03
Included Sequence
GRMZM2G134382_T04
Included Sequence
GRMZM2G134382_T02
Included Sequence
GRMZM2G134382_T05
Included Sequence
GRMZM2G134382_T01
Included Sequence

GRMZM2G134382_T06
Included Sequence
GRMZM2G134411_T01
Included Sequence
GRMZM2G134424_T03
Included Sequence
GRMZM2G134424_T02
Included Sequence
GRMZM2G134426_T01
Included Sequence
GRMZM2G134471_T01
Included Sequence
GRMZM2G134476_T01
Included Sequence
GRMZM2G134476_T02
Included Sequence
GRMZM2G134570_T01
Included Sequence
GRMZM2G134591_T01
Included Sequence
GRMZM2G134690_T01
Included Sequence
GRMZM2G134731_T01
Included Sequence
GRMZM2G134839_T01
Included Sequence
GRMZM2G134844_T01
Included Sequence
GRMZM2G134886_T01
Included Sequence
GRMZM2G135039_T01
Included Sequence
GRMZM2G135044_T02
Included Sequence
GRMZM2G135044_T01
Included Sequence
GRMZM2G135044_T03
Included Sequence
GRMZM2G135052_T01
Included Sequence
GRMZM2G135114_T01
Included Sequence
GRMZM2G135236_T01
Included Sequence
GRMZM2G135236_T02
Included Sequence
GRMZM2G135241_T01
Included Sequence

GRMZM2G135300_T01
Included Sequence
GRMZM2G135300_T02
Included Sequence
GRMZM2G135476_T05
Included Sequence
GRMZM2G135476_T04
Included Sequence
GRMZM2G135476_T03
Included Sequence
GRMZM2G135476_T02
Included Sequence
GRMZM2G135476_T01
Included Sequence
GRMZM2G135477_T01
Included Sequence
GRMZM2G135491_T01
Included Sequence
GRMZM2G135501_T01
Included Sequence
GRMZM2G135762_T01
Included Sequence
GRMZM2G135960_T01
Included Sequence
GRMZM2G136032_T01
Included Sequence
GRMZM2G136155_T02
Included Sequence
GRMZM2G136155_T01
Included Sequence
GRMZM2G136231_T01
Included Sequence
GRMZM2G136293_T01
Included Sequence
GRMZM2G136300_T01
Included Sequence
GRMZM2G136300_T02
Included Sequence
GRMZM2G136386_T01
Included Sequence
GRMZM2G136389_T02
Included Sequence
GRMZM2G136389_T03
Removed Sequence
GRMZM2G136389_T01
Included Sequence
GRMZM2G136495_T01
Included Sequence

GRMZM2G136495_T02
Included Sequence
GRMZM2G136495_T03
Included Sequence
GRMZM2G136538_T03
Included Sequence
GRMZM2G136538_T02
Included Sequence
GRMZM2G136538_T01
Included Sequence
GRMZM2G136538_T04
Included Sequence
GRMZM2G136559_T01
Included Sequence
GRMZM2G136831_T02
Included Sequence
GRMZM2G136831_T03
Included Sequence
GRMZM2G136831_T01
Included Sequence
GRMZM2G136838_T01
Included Sequence
GRMZM2G136838_T02
Included Sequence
GRMZM2G137049_T01
Included Sequence
GRMZM2G137059_T01
Included Sequence
GRMZM2G137085_T01
Included Sequence
GRMZM2G137091_T01
Included Sequence
GRMZM2G137182_T01
Included Sequence
GRMZM2G137543_T01
Included Sequence
GRMZM2G137607_T01
Included Sequence
GRMZM2G137690_T01
Included Sequence
GRMZM2G137779_T01
Included Sequence
GRMZM2G137816_T02
Included Sequence
GRMZM2G137816_T01
Included Sequence
GRMZM2G137816_T03
Included Sequence

GRMZM2G137869_T01
Included Sequence
GRMZM2G137949_T01
Included Sequence
GRMZM2G137985_T01
Included Sequence
GRMZM2G138092_T01
Included Sequence
GRMZM2G138248_T01
Included Sequence
GRMZM2G138370_T01
Included Sequence
GRMZM2G138429_T02
Included Sequence
GRMZM2G138429_T05
Included Sequence
GRMZM2G138429_T03
Included Sequence
GRMZM2G138429_T04
Included Sequence
GRMZM2G138429_T01
Included Sequence
GRMZM2G138429_T06
Included Sequence
GRMZM2G138589_T01
Included Sequence
GRMZM2G138736_T01
Included Sequence
GRMZM2G138771_T01
Included Sequence
GRMZM2G138985_T01
Included Sequence
GRMZM2G138987_T04
Included Sequence
GRMZM2G138987_T03
Included Sequence
GRMZM2G138987_T01
Included Sequence
GRMZM2G138987_T02
Included Sequence
GRMZM2G139082_T01
Included Sequence
GRMZM2G139082_T02
Included Sequence
GRMZM2G139263_T01
Included Sequence
GRMZM2G139406_T01
Included Sequence

GRMZM2G139632_T01
Included Sequence
GRMZM2G139698_T01
Included Sequence
GRMZM2G139973_T01
Included Sequence
GRMZM2G139973_T03
Included Sequence
GRMZM2G139973_T02
Included Sequence
GRMZM2G140051_T01
Included Sequence
GRMZM2G140051_T02
Included Sequence
GRMZM2G140082_T02
Included Sequence
GRMZM2G140082_T01
Included Sequence
GRMZM2G140175_T01
Included Sequence
GRMZM2G140175_T02
Included Sequence
GRMZM2G140179_T01
Included Sequence
GRMZM2G140355_T01
Included Sequence
GRMZM2G140467_T01
Included Sequence
GRMZM2G140689_T02
Included Sequence
GRMZM2G140689_T01
Included Sequence
GRMZM2G140728_T01
Included Sequence
GRMZM2G140799_T01
Included Sequence
GRMZM2G140799_T02
Included Sequence
GRMZM2G141084_T01
Included Sequence
GRMZM2G141121_T01
Included Sequence
GRMZM2G141241_T01
Included Sequence
GRMZM2G141241_T02
Included Sequence
GRMZM2G141241_T03
Included Sequence

GRMZM2G141256_T02
Included Sequence
GRMZM2G141256_T03
Included Sequence
GRMZM2G141256_T06
Included Sequence
GRMZM2G141256_T04
Included Sequence
GRMZM2G141256_T01
Included Sequence
GRMZM2G141256_T05
Included Sequence
GRMZM2G141288_T01
Included Sequence
GRMZM2G141288_T04
Included Sequence
GRMZM2G141288_T03
Included Sequence
GRMZM2G141288_T02
Included Sequence
GRMZM2G141303_T01
Included Sequence
GRMZM2G141376_T01
Included Sequence
GRMZM2G141422_T01
Included Sequence
GRMZM2G141596_T01
Included Sequence
GRMZM2G141604_T01
Included Sequence
GRMZM2G141605_T01
Included Sequence
GRMZM2G141618_T01
Included Sequence
GRMZM2G141621_T01
Included Sequence
GRMZM2G141644_T01
Included Sequence
GRMZM2G141650_T01
Included Sequence
GRMZM2G141667_T01
Included Sequence
GRMZM2G142057_T02
Included Sequence
GRMZM2G142057_T01
Included Sequence
GRMZM2G142072_T01
Included Sequence

GRMZM2G142109_T04
Included Sequence
GRMZM2G142109_T02
Included Sequence
GRMZM2G142109_T03
Included Sequence
GRMZM2G142109_T01
Included Sequence
GRMZM2G142109_T05
Included Sequence
GRMZM2G142178_T01
Included Sequence
GRMZM2G142185_T01
Included Sequence
GRMZM2G142185_T02
Included Sequence
GRMZM2G142241_T01
Included Sequence
GRMZM2G142258_T01
Included Sequence
GRMZM2G142261_T01
Included Sequence
GRMZM2G142284_T01
Included Sequence
GRMZM2G142735_T01
Included Sequence
GRMZM2G142746_T01
Included Sequence
GRMZM2G142748_T01
Included Sequence
GRMZM2G142999_T01
Included Sequence
GRMZM2G143010_T01
Included Sequence
GRMZM2G143124_T01
Included Sequence
GRMZM2G143187_T01
Included Sequence
GRMZM2G143187_T02
Included Sequence
GRMZM2G143213_T02
Included Sequence
GRMZM2G143213_T01
Included Sequence
GRMZM2G143213_T03
Included Sequence
GRMZM2G143244_T03
Included Sequence

GRMZM2G143244_T01
Included Sequence
GRMZM2G143244_T02
Included Sequence
GRMZM2G143377_T01
Included Sequence
GRMZM2G143450_T01
Included Sequence
GRMZM2G143450_T02
Included Sequence
GRMZM2G143473_T01
Included Sequence
GRMZM2G143688_T01
Included Sequence
GRMZM2G143688_T02
Included Sequence
GRMZM2G143830_T01
Included Sequence
GRMZM2G144054_T01
Included Sequence
GRMZM2G144142_T01
Included Sequence
GRMZM2G144173_T01
Included Sequence
GRMZM2G144245_T01
Included Sequence
GRMZM2G144421_T01
Included Sequence
GRMZM2G144440_T01
Included Sequence
GRMZM2G144570_T01
Included Sequence
GRMZM2G144610_T01
Included Sequence
GRMZM2G144730_T01
Included Sequence
GRMZM2G144818_T01
Included Sequence
GRMZM2G144841_T01
Included Sequence
GRMZM2G144841_T02
Included Sequence
GRMZM2G144985_T04
Included Sequence
GRMZM2G144985_T02
Included Sequence
GRMZM2G144985_T01
Included Sequence

GRMZM2G144985_T03
Included Sequence
GRMZM2G145085_T01
Included Sequence
GRMZM2G145104_T01
Included Sequence
GRMZM2G145234_T01
Included Sequence
GRMZM2G145258_T01
Included Sequence
GRMZM2G145283_T01
Included Sequence
GRMZM2G145285_T01
Included Sequence
GRMZM2G145294_T01
Included Sequence
GRMZM2G145313_T01
Included Sequence
GRMZM2G145330_T01
Included Sequence
GRMZM2G145446_T01
Included Sequence
GRMZM2G145451_T01
Included Sequence
GRMZM2G145451_T03
Included Sequence
GRMZM2G145451_T02
Included Sequence
GRMZM2G145451_T04
Included Sequence
GRMZM2G145451_T05
Included Sequence
GRMZM2G145451_T06
Included Sequence
GRMZM2G145451_T07
Included Sequence
GRMZM2G145558_T01
Included Sequence
GRMZM2G145560_T01
Included Sequence
GRMZM2G145562_T01
Included Sequence
GRMZM2G145568_T01
Included Sequence
GRMZM2G145611_T01
Included Sequence
GRMZM2G145720_T04
Included Sequence

GRMZM2G145720_T01
Included Sequence
GRMZM2G145720_T02
Included Sequence
GRMZM2G145720_T03
Included Sequence
GRMZM2G145783_T01
Included Sequence
GRMZM2G145794_T01
Included Sequence
GRMZM2G145794_T02
Included Sequence
GRMZM2G145794_T03
Included Sequence
GRMZM2G145821_T01
Included Sequence
GRMZM2G145821_T02
Included Sequence
GRMZM2G145989_T01
Included Sequence
GRMZM2G146294_T01
Included Sequence
GRMZM2G146308_T01
Included Sequence
GRMZM2G146313_T02
Included Sequence
GRMZM2G146313_T01
Included Sequence
GRMZM2G146315_T01
Included Sequence
GRMZM2G146349_T01
Included Sequence
GRMZM2G146358_T01
Included Sequence
GRMZM2G146358_T04
Included Sequence
GRMZM2G146358_T02
Included Sequence
GRMZM2G146358_T03
Included Sequence
GRMZM2G146386_T01
Included Sequence
GRMZM2G146474_T01
Included Sequence
GRMZM2G146481_T01
Included Sequence
GRMZM2G146490_T01
Included Sequence

GRMZM2G146490_T02
Included Sequence
GRMZM2G146523_T01
Included Sequence
GRMZM2G146532_T01
Included Sequence
GRMZM2G146551_T02
Included Sequence
GRMZM2G146551_T01
Included Sequence
GRMZM2G146573_T01
Included Sequence
GRMZM2G146583_T01
Included Sequence
GRMZM2G146821_T01
Included Sequence
GRMZM2G147041_T01
Included Sequence
GRMZM2G147112_T01
Included Sequence
GRMZM2G147112_T02
Included Sequence
GRMZM2G147319_T02
Included Sequence
GRMZM2G147319_T01
Included Sequence
GRMZM2G147319_T03
Included Sequence
GRMZM2G147373_T01
Included Sequence
GRMZM2G147399_T01
Included Sequence
GRMZM2G147399_T02
Included Sequence
GRMZM2G147534_T02
Included Sequence
GRMZM2G147534_T11
Included Sequence
GRMZM2G147534_T07
Included Sequence
GRMZM2G147534_T10
Included Sequence
GRMZM2G147534_T09
Included Sequence
GRMZM2G147534_T08
Included Sequence
GRMZM2G147534_T03
Included Sequence

GRMZM2G147534_T05
Included Sequence
GRMZM2G147534_T01
Included Sequence
GRMZM2G147534_T06
Included Sequence
GRMZM2G147572_T01
Included Sequence
GRMZM2G147572_T02
Included Sequence
GRMZM2G147575_T01
Included Sequence
GRMZM2G147671_T01
Included Sequence
GRMZM2G147671_T02
Included Sequence
GRMZM2G147775_T03
Included Sequence
GRMZM2G147775_T02
Included Sequence
GRMZM2G147775_T01
Included Sequence
GRMZM2G147787_T01
Included Sequence
GRMZM2G147856_T02
Included Sequence
GRMZM2G147856_T03
Included Sequence
GRMZM2G147856_T04
Included Sequence
GRMZM2G147856_T01
Included Sequence
GRMZM2G148057_T02
Included Sequence
GRMZM2G148057_T01
Included Sequence
GRMZM2G148060_T01
Included Sequence
GRMZM2G148090_T01
Included Sequence
GRMZM2G148090_T03
Included Sequence
GRMZM2G148090_T02
Included Sequence
GRMZM2G148106_T01
Included Sequence
GRMZM2G148106_T02
Included Sequence

GRMZM2G148180_T03
Included Sequence
GRMZM2G148180_T01
Included Sequence
GRMZM2G148180_T02
Included Sequence
GRMZM2G148216_T03
Included Sequence
GRMZM2G148216_T01
Included Sequence
GRMZM2G148216_T04
Included Sequence
GRMZM2G148216_T02
Included Sequence
GRMZM2G148347_T01
Included Sequence
GRMZM2G148383_T01
Included Sequence
GRMZM2G148400_T01
Included Sequence
GRMZM2G148642_T01
Included Sequence
GRMZM2G148702_T01
Included Sequence
GRMZM2G148811_T01
Included Sequence
GRMZM2G148817_T01
Included Sequence
GRMZM2G148835_T01
Included Sequence
GRMZM2G148872_T03
Included Sequence
GRMZM2G148872_T02
Included Sequence
GRMZM2G148872_T01
Included Sequence
GRMZM2G148930_T01
Included Sequence
GRMZM2G148940_T01
Included Sequence
GRMZM2G148969_T01
Included Sequence
GRMZM2G148974_T01
Included Sequence
GRMZM2G149060_T01
Included Sequence
GRMZM2G149126_T01
Included Sequence

GRMZM2G149130_T02
Included Sequence
GRMZM2G149130_T01
Included Sequence
GRMZM2G149132_T01
Included Sequence
GRMZM2G149273_T01
Included Sequence
GRMZM2G149496_T01
Included Sequence
GRMZM2G149798_T01
Included Sequence
GRMZM2G149809_T01
Included Sequence
GRMZM2G149809_T02
Included Sequence
GRMZM2G149826_T01
Included Sequence
GRMZM2G150058_T01
Included Sequence
GRMZM2G150058_T03
Included Sequence
GRMZM2G150058_T02
Included Sequence
GRMZM2G150213_T03
Included Sequence
GRMZM2G150213_T02
Included Sequence
GRMZM2G150213_T01
Included Sequence
GRMZM2G150213_T05
Included Sequence
GRMZM2G150213_T04
Included Sequence
GRMZM2G150242_T01
Included Sequence
GRMZM2G150323_T01
Included Sequence
GRMZM2G150323_T03
Included Sequence
GRMZM2G150323_T04
Included Sequence
GRMZM2G150323_T02
Included Sequence
GRMZM2G150406_T01
Included Sequence
GRMZM2G150408_T02
Included Sequence

GRMZM2G150408_T01
Included Sequence
GRMZM2G150489_T01
Included Sequence
GRMZM2G150502_T01
Included Sequence
GRMZM2G150594_T01
Included Sequence
GRMZM2G150594_T02
Included Sequence
GRMZM2G150598_T02
Included Sequence
GRMZM2G150598_T03
Included Sequence
GRMZM2G150598_T01
Included Sequence
GRMZM2G150656_T01
Included Sequence
GRMZM2G150656_T02
Included Sequence
GRMZM2G150656_T03
Included Sequence
GRMZM2G150777_T01
Included Sequence
GRMZM2G150834_T01
Included Sequence
GRMZM2G150872_T01
Included Sequence
GRMZM2G150884_T01
Included Sequence
GRMZM2G150946_T01
Included Sequence
GRMZM2G151295_T02
Included Sequence
GRMZM2G151295_T01
Included Sequence
GRMZM2G151295_T03
Included Sequence
GRMZM2G151387_T02
Included Sequence
GRMZM2G151387_T01
Included Sequence
GRMZM2G151406_T01
Included Sequence
GRMZM2G151414_T02
Included Sequence
GRMZM2G151414_T01
Included Sequence

GRMZM2G151414_T03
Included Sequence
GRMZM2G151468_T01
Included Sequence
GRMZM2G151473_T01
Included Sequence
GRMZM2G151476_T01
Included Sequence
GRMZM2G151496_T01
Included Sequence
GRMZM2G151689_T01
Included Sequence
GRMZM2G151689_T03
Included Sequence
GRMZM2G151689_T02
Included Sequence
GRMZM2G151734_T01
Included Sequence
GRMZM2G151734_T02
Included Sequence
GRMZM2G151734_T03
Included Sequence
GRMZM2G151887_T01
Included Sequence
GRMZM2G151887_T02
Included Sequence
GRMZM2G151893_T01
Included Sequence
GRMZM2G151893_T02
Included Sequence
GRMZM2G151913_T01
Included Sequence
GRMZM2G151923_T04
Included Sequence
GRMZM2G151923_T03
Included Sequence
GRMZM2G151923_T02
Included Sequence
GRMZM2G151923_T01
Included Sequence
GRMZM2G151923_T05
Included Sequence
GRMZM2G151934_T01
Included Sequence
GRMZM2G151934_T02
Included Sequence
GRMZM2G151992_T01
Included Sequence

GRMZM2G151993_T04
Included Sequence
GRMZM2G151993_T05
Included Sequence
GRMZM2G151993_T03
Included Sequence
GRMZM2G151993_T01
Included Sequence
GRMZM2G151993_T07
Included Sequence
GRMZM2G151993_T06
Included Sequence
GRMZM2G152025_T03
Included Sequence
GRMZM2G152025_T02
Included Sequence
GRMZM2G152025_T01
Included Sequence
GRMZM2G152091_T01
Included Sequence
GRMZM2G152105_T01
Included Sequence
GRMZM2G152105_T03
Included Sequence
GRMZM2G152105_T02
Included Sequence
GRMZM2G152120_T01
Included Sequence
GRMZM2G152126_T01
Included Sequence
GRMZM2G152148_T01
Included Sequence
GRMZM2G152177_T02
Included Sequence
GRMZM2G152177_T01
Included Sequence
GRMZM2G152214_T01
Included Sequence
GRMZM2G152319_T02
Included Sequence
GRMZM2G152319_T01
Included Sequence
GRMZM2G152373_T01
Included Sequence
GRMZM2G152396_T01
Included Sequence
GRMZM2G152411_T01
Included Sequence

GRMZM2G152415_T01
Included Sequence
GRMZM2G152417_T01
Included Sequence
GRMZM2G152815_T01
Included Sequence
GRMZM2G152895_T01
Included Sequence
GRMZM2G152908_T01
Included Sequence
GRMZM2G152908_T04
Included Sequence
GRMZM2G152908_T03
Included Sequence
GRMZM2G152908_T02
Included Sequence
GRMZM2G152919_T03
Included Sequence
GRMZM2G152919_T02
Included Sequence
GRMZM2G152919_T01
Included Sequence
GRMZM2G153152_T01
Included Sequence
GRMZM2G153252_T01
Included Sequence
GRMZM2G153252_T02
Included Sequence
GRMZM2G153541_T06
Included Sequence
GRMZM2G153541_T05
Included Sequence
GRMZM2G153541_T04
Included Sequence
GRMZM2G153541_T03
Included Sequence
GRMZM2G153541_T02
Included Sequence
GRMZM2G153541_T01
Included Sequence
GRMZM2G153681_T01
Included Sequence
GRMZM2G153792_T02
Included Sequence
GRMZM2G153792_T01
Included Sequence
GRMZM2G153924_T01
Included Sequence

GRMZM2G153924_T02
Included Sequence
GRMZM2G153969_T01
Included Sequence
GRMZM2G154029_T03
Included Sequence
GRMZM2G154029_T01
Included Sequence
GRMZM2G154029_T02
Included Sequence
GRMZM2G154093_T01
Included Sequence
GRMZM2G154093_T02
Included Sequence
GRMZM2G154093_T04
Included Sequence
GRMZM2G154093_T03
Included Sequence
GRMZM2G154093_T05
Included Sequence
GRMZM2G154146_T01
Included Sequence
GRMZM2G154149_T03
Included Sequence
GRMZM2G154149_T02
Included Sequence
GRMZM2G154209_T01
Included Sequence
GRMZM2G154229_T01
Included Sequence
GRMZM2G154229_T02
Included Sequence
GRMZM2G154316_T01
Included Sequence
GRMZM2G154316_T03
Included Sequence
GRMZM2G154316_T02
Included Sequence
GRMZM2G154664_T02
Included Sequence
GRMZM2G154664_T01
Included Sequence
GRMZM2G154678_T01
Included Sequence
GRMZM2G154823_T01
Included Sequence
GRMZM2G154830_T01
Included Sequence

GRMZM2G155270_T01
Included Sequence
GRMZM2G155271_T01
Included Sequence
GRMZM2G155675_T01
Included Sequence
GRMZM2G155692_T01
Included Sequence
GRMZM2G155868_T01
Included Sequence
GRMZM2G156006_T01
Included Sequence
GRMZM2G156027_T02
Included Sequence
GRMZM2G156027_T01
Included Sequence
GRMZM2G156044_T01
Included Sequence
GRMZM2G156121_T01
Included Sequence
GRMZM2G156129_T01
Included Sequence
GRMZM2G156218_T03
Included Sequence
GRMZM2G156218_T02
Included Sequence
GRMZM2G156372_T01
Included Sequence
GRMZM2G156376_T03
Included Sequence
GRMZM2G156376_T01
Included Sequence
GRMZM2G156376_T02
Included Sequence
GRMZM2G156388_T01
Included Sequence
GRMZM2G156388_T02
Included Sequence
GRMZM2G156440_T01
Included Sequence
GRMZM2G156525_T01
Included Sequence
GRMZM2G156536_T01
Included Sequence
GRMZM2G156553_T01
Included Sequence
GRMZM2G156583_T01
Included Sequence

GRMZM2G156648_T01
Included Sequence
GRMZM2G156648_T02
Included Sequence
GRMZM2G156648_T04
Included Sequence
GRMZM2G156648_T03
Included Sequence
GRMZM2G156648_T05
Included Sequence
GRMZM2G156818_T01
Included Sequence
GRMZM2G156818_T02
Included Sequence
GRMZM2G157115_T01
Included Sequence
GRMZM2G157670_T01
Included Sequence
GRMZM2G157683_T01
Included Sequence
GRMZM2G157683_T02
Included Sequence
GRMZM2G157716_T01
Included Sequence
GRMZM2G157716_T02
Included Sequence
GRMZM2G157729_T01
Included Sequence
GRMZM2G157729_T02
Included Sequence
GRMZM2G157731_T01
Included Sequence
GRMZM2G157741_T01
Included Sequence
GRMZM2G157743_T01
Included Sequence
GRMZM2G157749_T01
Included Sequence
GRMZM2G157749_T02
Included Sequence
GRMZM2G157760_T01
Included Sequence
GRMZM2G157760_T02
Included Sequence
GRMZM2G157760_T03
Included Sequence
GRMZM2G157936_T01
Included Sequence

GRMZM2G157946_T01
Included Sequence
GRMZM2G158293_T01
Included Sequence
GRMZM2G158586_T01
Included Sequence
GRMZM2G158586_T02
Included Sequence
GRMZM2G158595_T01
Included Sequence
GRMZM2G158595_T02
Included Sequence
GRMZM2G158729_T01
Included Sequence
GRMZM2G158729_T02
Included Sequence
GRMZM2G158734_T01
Included Sequence
GRMZM2G158734_T02
Included Sequence
GRMZM2G158734_T03
Included Sequence
GRMZM2G158734_T04
Included Sequence
GRMZM2G158752_T01
Included Sequence
GRMZM2G158838_T01
Included Sequence
GRMZM2G159402_T01
Included Sequence
GRMZM2G159500_T02
Included Sequence
GRMZM2G159500_T01
Included Sequence
GRMZM2G159538_T01
Included Sequence
GRMZM2G159641_T01
Included Sequence
GRMZM2G159768_T01
Included Sequence
GRMZM2G159774_T01
Included Sequence
GRMZM2G159777_T01
Included Sequence
GRMZM2G159777_T02
Included Sequence
GRMZM2G159822_T01
Included Sequence

GRMZM2G159824_T01
Included Sequence
GRMZM2G159956_T01
Included Sequence
GRMZM2G160005_T01
Included Sequence
GRMZM2G160149_T02
Included Sequence
GRMZM2G160149_T01
Included Sequence
GRMZM2G160149_T03
Included Sequence
GRMZM2G160440_T01
Included Sequence
GRMZM2G160447_T01
Included Sequence
GRMZM2G160463_T01
Included Sequence
GRMZM2G160496_T01
Included Sequence
GRMZM2G160730_T02
Included Sequence
GRMZM2G160730_T01
Included Sequence
GRMZM2G160842_T02
Included Sequence
GRMZM2G160842_T04
Included Sequence
GRMZM2G160842_T01
Included Sequence
GRMZM2G160842_T03
Included Sequence
GRMZM2G160842_T05
Included Sequence
GRMZM2G160887_T01
Included Sequence
GRMZM2G160964_T02
Removed Sequence
GRMZM2G160964_T01
Included Sequence
GRMZM2G161255_T01
Included Sequence
GRMZM2G161293_T02
Included Sequence
GRMZM2G161472_T01
Included Sequence
GRMZM2G161627_T01
Included Sequence

GRMZM2G161664_T01
Included Sequence
GRMZM2G161709_T01
Included Sequence
GRMZM2G161760_T01
Included Sequence
GRMZM2G161827_T01
Included Sequence
GRMZM2G161860_T01
Included Sequence
GRMZM2G161891_T01
Included Sequence
GRMZM2G161905_T01
Included Sequence
GRMZM2G162420_T01
Included Sequence
GRMZM2G162420_T02
Included Sequence
GRMZM2G162426_T01
Included Sequence
GRMZM2G162426_T02
Included Sequence
GRMZM2G162437_T01
Included Sequence
GRMZM2G162441_T02
Included Sequence
GRMZM2G162441_T01
Included Sequence
GRMZM2G162451_T01
Included Sequence
GRMZM2G162460_T01
Included Sequence
GRMZM2G162467_T01
Included Sequence
GRMZM2G162481_T02
Included Sequence
GRMZM2G162481_T01
Included Sequence
GRMZM2G162484_T01
Included Sequence
GRMZM2G162486_T01
Included Sequence
GRMZM2G162492_T01
Included Sequence
GRMZM2G162513_T01
Included Sequence
GRMZM2G162623_T01
Included Sequence

GRMZM2G162675_T01
Included Sequence
GRMZM2G162677_T01
Included Sequence
GRMZM2G162677_T02
Included Sequence
GRMZM2G162949_T01
Included Sequence
GRMZM2G162968_T01
Included Sequence
GRMZM2G162977_T01
Included Sequence
GRMZM2G162983_T01
Included Sequence
GRMZM2G163178_T01
Included Sequence
GRMZM2G163210_T02
Included Sequence
GRMZM2G163210_T01
Included Sequence
GRMZM2G163398_T02
Included Sequence
GRMZM2G163398_T01
Included Sequence
GRMZM2G163409_T02
Included Sequence
GRMZM2G163409_T01
Included Sequence
GRMZM2G163527_T01
Included Sequence
GRMZM2G163576_T01
Included Sequence
GRMZM2G163641_T01
Included Sequence
GRMZM2G163670_T01
Included Sequence
GRMZM2G163700_T01
Included Sequence
GRMZM2G163766_T01
Included Sequence
GRMZM2G163766_T02
Included Sequence
GRMZM2G163774_T01
Included Sequence
GRMZM2G163877_T02
Included Sequence
GRMZM2G163877_T03
Included Sequence

GRMZM2G163877_T01
Included Sequence
GRMZM2G163914_T02
Included Sequence
GRMZM2G163914_T03
Included Sequence
GRMZM2G163914_T01
Included Sequence
GRMZM2G164050_T01
Included Sequence
GRMZM2G164072_T01
Included Sequence
GRMZM2G164136_T01
Included Sequence
GRMZM2G164160_T01
Included Sequence
GRMZM2G164160_T02
Included Sequence
GRMZM2G164227_T01
Included Sequence
GRMZM2G164248_T01
Included Sequence
GRMZM2G164283_T01
Included Sequence
GRMZM2G164358_T02
Included Sequence
GRMZM2G164358_T01
Included Sequence
GRMZM2G164821_T01
Included Sequence
GRMZM2G165086_T01
Included Sequence
GRMZM2G165129_T01
Included Sequence
GRMZM2G165355_T03
Included Sequence
GRMZM2G165355_T01
Included Sequence
GRMZM2G165355_T02
Included Sequence
GRMZM2G165357_T02
Included Sequence
GRMZM2G165357_T01
Included Sequence
GRMZM2G165390_T01
Included Sequence
GRMZM2G165390_T02
Included Sequence

GRMZM2G165418_T01
Included Sequence
GRMZM2G165418_T03
Included Sequence
GRMZM2G165418_T02
Included Sequence
GRMZM2G165418_T04
Included Sequence
GRMZM2G165426_T01
Included Sequence
GRMZM2G165433_T01
Included Sequence
GRMZM2G165939_T01
Included Sequence
GRMZM2G166459_T01
Included Sequence
GRMZM2G166684_T02
Included Sequence
GRMZM2G166684_T01
Included Sequence
GRMZM2G166767_T02
Included Sequence
GRMZM2G166767_T01
Included Sequence
GRMZM2G166780_T04
Included Sequence
GRMZM2G166780_T02
Included Sequence
GRMZM2G166780_T01
Included Sequence
GRMZM2G166780_T05
Included Sequence
GRMZM2G166780_T03
Included Sequence
GRMZM2G166802_T01
Included Sequence
GRMZM2G166833_T01
Included Sequence
GRMZM2G166837_T01
Included Sequence
GRMZM2G166848_T01
Included Sequence
GRMZM2G166889_T01
Included Sequence
GRMZM2G167088_T01
Included Sequence
GRMZM2G167156_T02
Included Sequence

GRMZM2G167156_T01
Included Sequence
GRMZM2G167207_T01
Included Sequence
GRMZM2G167207_T02
Included Sequence
GRMZM2G167212_T02
Included Sequence
GRMZM2G167212_T01
Included Sequence
GRMZM2G167216_T01
Included Sequence
GRMZM2G167336_T01
Included Sequence
GRMZM2G167338_T01
Included Sequence
GRMZM2G167338_T02
Included Sequence
GRMZM2G167576_T01
Included Sequence
GRMZM2G167594_T01
Included Sequence
GRMZM2G167594_T02
Included Sequence
GRMZM2G167599_T01
Included Sequence
GRMZM2G167750_T01
Included Sequence
GRMZM2G167941_T01
Included Sequence
GRMZM2G167957_T02
Included Sequence
GRMZM2G167957_T01
Included Sequence
GRMZM2G167966_T01
Included Sequence
GRMZM2G168099_T01
Included Sequence
GRMZM2G168143_T01
Included Sequence
GRMZM2G168143_T02
Included Sequence
GRMZM2G168214_T03
Included Sequence
GRMZM2G168214_T04
Included Sequence
GRMZM2G168214_T02
Included Sequence

GRMZM2G168214_T01
Included Sequence
GRMZM2G168228_T01
Included Sequence
GRMZM2G168257_T01
Included Sequence
GRMZM2G168257_T02
Included Sequence
GRMZM2G168257_T04
Included Sequence
GRMZM2G168257_T03
Included Sequence
GRMZM2G168281_T01
Included Sequence
GRMZM2G168355_T02
Included Sequence
GRMZM2G168355_T03
Included Sequence
GRMZM2G168355_T01
Included Sequence
GRMZM2G168388_T01
Included Sequence
GRMZM2G168392_T01
Included Sequence
GRMZM2G168546_T01
Included Sequence
GRMZM2G168690_T01
Included Sequence
GRMZM2G168760_T01
Included Sequence
GRMZM2G168760_T03
Included Sequence
GRMZM2G168760_T02
Included Sequence
GRMZM2G168760_T04
Included Sequence
GRMZM2G168798_T01
Included Sequence
GRMZM2G168801_T01
Included Sequence
GRMZM2G168905_T01
Included Sequence
GRMZM2G168956_T01
Included Sequence
GRMZM2G169200_T01
Included Sequence
GRMZM2G169200_T02
Included Sequence

GRMZM2G169301_T01
Included Sequence
GRMZM2G169360_T01
Included Sequence
GRMZM2G169363_T01
Included Sequence
GRMZM2G169365_T01
Included Sequence
GRMZM2G169365_T02
Included Sequence
GRMZM2G169384_T01
Included Sequence
GRMZM2G169384_T02
Included Sequence
GRMZM2G169384_T03
Included Sequence
GRMZM2G169709_T01
Included Sequence
GRMZM2G169981_T01
Included Sequence
GRMZM2G170148_T01
Included Sequence
GRMZM2G170148_T02
Included Sequence
GRMZM2G170148_T03
Included Sequence
GRMZM2G170716_T01
Included Sequence
GRMZM2G170721_T01
Included Sequence
GRMZM2G170721_T02
Included Sequence
GRMZM2G170812_T01
Included Sequence
GRMZM2G170812_T02
Included Sequence
GRMZM2G170843_T02
Included Sequence
GRMZM2G170843_T01
Included Sequence
GRMZM2G170843_T03
Included Sequence
GRMZM2G170870_T01
Included Sequence
GRMZM2G170890_T01
Included Sequence
GRMZM2G170890_T03
Included Sequence

GRMZM2G170890_T02
Included Sequence
GRMZM2G170915_T01
Included Sequence
GRMZM2G170927_T01
Included Sequence
GRMZM2G171031_T01
Included Sequence
GRMZM2G171031_T02
Included Sequence
GRMZM2G171031_T03
Included Sequence
GRMZM2G171031_T04
Included Sequence
GRMZM2G171089_T03
Included Sequence
GRMZM2G171089_T02
Included Sequence
GRMZM2G171089_T04
Included Sequence
GRMZM2G171179_T02
Included Sequence
GRMZM2G171179_T01
Included Sequence
GRMZM2G171365_T04
Included Sequence
GRMZM2G171365_T01
Included Sequence
GRMZM2G171365_T03
Included Sequence
GRMZM2G171365_T02
Included Sequence
GRMZM2G171376_T01
Included Sequence
GRMZM2G171395_T01
Included Sequence
GRMZM2G171395_T02
Included Sequence
GRMZM2G171401_T01
Included Sequence
GRMZM2G171401_T03
Included Sequence
GRMZM2G171401_T02
Included Sequence
GRMZM2G171428_T01
Included Sequence
GRMZM2G171428_T02
Included Sequence

GRMZM2G171440_T01
Included Sequence
GRMZM2G171450_T01
Included Sequence
GRMZM2G171460_T01
Included Sequence
GRMZM2G171464_T01
Included Sequence
GRMZM2G171466_T01
Included Sequence
GRMZM2G171469_T02
Included Sequence
GRMZM2G171469_T01
Included Sequence
GRMZM2G171469_T03
Included Sequence
GRMZM2G171507_T02
Included Sequence
GRMZM2G171507_T04
Included Sequence
GRMZM2G171507_T03
Included Sequence
GRMZM2G171507_T01
Included Sequence
GRMZM2G171595_T01
Included Sequence
GRMZM2G171595_T02
Included Sequence
GRMZM2G171616_T01
Included Sequence
GRMZM2G171752_T01
Included Sequence
GRMZM2G171994_T01
Included Sequence
GRMZM2G172014_T02
Included Sequence
GRMZM2G172014_T01
Included Sequence
GRMZM2G172021_T02
Included Sequence
GRMZM2G172021_T03
Included Sequence
GRMZM2G172021_T01
Included Sequence
GRMZM2G172053_T01
Included Sequence
GRMZM2G172099_T01
Included Sequence

GRMZM2G172099_T02
Included Sequence
GRMZM2G172152_T01
Included Sequence
GRMZM2G172152_T03
Included Sequence
GRMZM2G172152_T02
Included Sequence
GRMZM2G172152_T04
Included Sequence
GRMZM2G172357_T02
Included Sequence
GRMZM2G172357_T01
Included Sequence
GRMZM2G172357_T06
Included Sequence
GRMZM2G172357_T05
Included Sequence
GRMZM2G172357_T07
Included Sequence
GRMZM2G172357_T03
Included Sequence
GRMZM2G172357_T04
Included Sequence
GRMZM2G172473_T01
Included Sequence
GRMZM2G172523_T02
Included Sequence
GRMZM2G172523_T03
Included Sequence
GRMZM2G172652_T01
Included Sequence
GRMZM2G172807_T01
Included Sequence
GRMZM2G172983_T01
Included Sequence
GRMZM2G173090_T01
Included Sequence
GRMZM2G173090_T02
Included Sequence
GRMZM2G173358_T01
Included Sequence
GRMZM2G173358_T02
Included Sequence
GRMZM2G173361_T01
Included Sequence
GRMZM2G173579_T04
Included Sequence

GRMZM2G173579_T01
Included Sequence
GRMZM2G173579_T02
Included Sequence
GRMZM2G173579_T05
Included Sequence
GRMZM2G173579_T03
Included Sequence
GRMZM2G173615_T01
Included Sequence
GRMZM2G173628_T01
Included Sequence
GRMZM2G173628_T03
Included Sequence
GRMZM2G173628_T02
Included Sequence
GRMZM2G173641_T01
Included Sequence
GRMZM2G173641_T02
Included Sequence
GRMZM2G173641_T03
Included Sequence
GRMZM2G173678_T01
Included Sequence
GRMZM2G173693_T01
Included Sequence
GRMZM2G173693_T02
Included Sequence
GRMZM2G173849_T01
Included Sequence
GRMZM2G173871_T01
Included Sequence
GRMZM2G173871_T02
Included Sequence
GRMZM2G174048_T01
Included Sequence
GRMZM2G174070_T01
Included Sequence
GRMZM2G174080_T01
Included Sequence
GRMZM2G174087_T01
Included Sequence
GRMZM2G174286_T03
Included Sequence
GRMZM2G174286_T01
Included Sequence
GRMZM2G174286_T04
Included Sequence

GRMZM2G174286_T02
Included Sequence
GRMZM2G174312_T01
Included Sequence
GRMZM2G174312_T02
Included Sequence
GRMZM2G174444_T02
Included Sequence
GRMZM2G174444_T01
Included Sequence
GRMZM2G174444_T03
Included Sequence
GRMZM2G174499_T01
Included Sequence
GRMZM2G174738_T02
Included Sequence
GRMZM2G174738_T01
Included Sequence
GRMZM2G175068_T01
Included Sequence
GRMZM2G175243_T01
Included Sequence
GRMZM2G175463_T02
Included Sequence
GRMZM2G175463_T01
Included Sequence
GRMZM2G175463_T03
Included Sequence
GRMZM2G175559_T01
Included Sequence
GRMZM2G175563_T01
Included Sequence
GRMZM2G175642_T01
Included Sequence
GRMZM2G175642_T02
Included Sequence
GRMZM2G175685_T01
Included Sequence
GRMZM2G175743_T01
Included Sequence
GRMZM2G175755_T01
Included Sequence
GRMZM2G175797_T02
Included Sequence
GRMZM2G175797_T01
Included Sequence
GRMZM2G176029_T01
Included Sequence

GRMZM2G176029_T02
Included Sequence
GRMZM2G176081_T01
Included Sequence
GRMZM2G176230_T01
Included Sequence
GRMZM2G176508_T01
Included Sequence
GRMZM2G177084_T01
Included Sequence
GRMZM2G177098_T01
Included Sequence
GRMZM2G177098_T02
Included Sequence
GRMZM2G177098_T04
Included Sequence
GRMZM2G177098_T03
Included Sequence
GRMZM2G177111_T02
Included Sequence
GRMZM2G177111_T01
Included Sequence
GRMZM2G177132_T01
Included Sequence
GRMZM2G177215_T01
Included Sequence
GRMZM2G177218_T01
Included Sequence
GRMZM2G177231_T03
Included Sequence
GRMZM2G177231_T02
Included Sequence
GRMZM2G177231_T01
Included Sequence
GRMZM2G177231_T04
Included Sequence
GRMZM2G177237_T01
Included Sequence
GRMZM2G177276_T01
Included Sequence
GRMZM2G177333_T01
Included Sequence
GRMZM2G177599_T01
Included Sequence
GRMZM2G177599_T02
Included Sequence
GRMZM2G177610_T01
Included Sequence

GRMZM2G177659_T03
Included Sequence
GRMZM2G177659_T01
Included Sequence
GRMZM2G177659_T04
Included Sequence
GRMZM2G177659_T02
Included Sequence
GRMZM2G177878_T02
Included Sequence
GRMZM2G177878_T01
Included Sequence
GRMZM2G177914_T05
Included Sequence
GRMZM2G177914_T01
Included Sequence
GRMZM2G177914_T03
Included Sequence
GRMZM2G177914_T04
Included Sequence
GRMZM2G177914_T02
Included Sequence
GRMZM2G177976_T01
Included Sequence
GRMZM2G177982_T01
Included Sequence
GRMZM2G177984_T01
Included Sequence
GRMZM2G178053_T01
Included Sequence
GRMZM2G178072_T02
Included Sequence
GRMZM2G178072_T01
Included Sequence
GRMZM2G178072_T03
Included Sequence
GRMZM2G178106_T01
Included Sequence
GRMZM2G178120_T01
Included Sequence
GRMZM2G178120_T04
Included Sequence
GRMZM2G178120_T03
Included Sequence
GRMZM2G178120_T05
Included Sequence
GRMZM2G178120_T02
Included Sequence

GRMZM2G178126_T01
Included Sequence
GRMZM2G178127_T01
Included Sequence
GRMZM2G178190_T01
Included Sequence
GRMZM2G178215_T05
Included Sequence
GRMZM2G178215_T01
Included Sequence
GRMZM2G178215_T04
Included Sequence
GRMZM2G178215_T02
Included Sequence
GRMZM2G178215_T03
Included Sequence
GRMZM2G178247_T01
Included Sequence
GRMZM2G178247_T02
Included Sequence
GRMZM2G178254_T01
Included Sequence
GRMZM2G178254_T03
Included Sequence
GRMZM2G178254_T02
Included Sequence
GRMZM2G178278_T02
Included Sequence
GRMZM2G178278_T01
Included Sequence
GRMZM2G178278_T03
Included Sequence
GRMZM2G178278_T04
Included Sequence
GRMZM2G178279_T01
Included Sequence
GRMZM2G178287_T01
Included Sequence
GRMZM2G178289_T03
Included Sequence
GRMZM2G178289_T02
Included Sequence
GRMZM2G178289_T01
Included Sequence
GRMZM2G178294_T01
Included Sequence
GRMZM2G178294_T04
Included Sequence

GRMZM2G178294_T03
Included Sequence
GRMZM2G178298_T01
Included Sequence
GRMZM2G178546_T01
Included Sequence
GRMZM2G178558_T01
Included Sequence
GRMZM2G178558_T02
Included Sequence
GRMZM2G178645_T01
Included Sequence
GRMZM2G178650_T03
Included Sequence
GRMZM2G178650_T01
Included Sequence
GRMZM2G178650_T02
Included Sequence
GRMZM2G178650_T04
Included Sequence
GRMZM2G178650_T05
Included Sequence
GRMZM2G178663_T01
Included Sequence
GRMZM2G178663_T02
Included Sequence
GRMZM2G178741_T02
Included Sequence
GRMZM2G178741_T03
Included Sequence
GRMZM2G178741_T01
Included Sequence
GRMZM2G178775_T01
Included Sequence
GRMZM2G178784_T01
Included Sequence
GRMZM2G178787_T01
Included Sequence
GRMZM2G178787_T03
Included Sequence
GRMZM2G178787_T02
Included Sequence
GRMZM2G178826_T03
Included Sequence
GRMZM2G178826_T04
Included Sequence
GRMZM2G178826_T01
Included Sequence

GRMZM2G178826_T02
Included Sequence
GRMZM2G178826_T05
Included Sequence
GRMZM2G178847_T03
Included Sequence
GRMZM2G178847_T04
Included Sequence
GRMZM2G178847_T02
Included Sequence
GRMZM2G178847_T01
Included Sequence
GRMZM2G178847_T05
Included Sequence
GRMZM2G178859_T01
Included Sequence
GRMZM2G178859_T02
Included Sequence
GRMZM2G178859_T04
Included Sequence
GRMZM2G178859_T03
Included Sequence
GRMZM2G178880_T01
Included Sequence
GRMZM2G178880_T02
Included Sequence
GRMZM2G178880_T04
Included Sequence
GRMZM2G178880_T03
Included Sequence
GRMZM2G178916_T03
Included Sequence
GRMZM2G178916_T02
Included Sequence
GRMZM2G178916_T01
Included Sequence
GRMZM2G178945_T01
Included Sequence
GRMZM2G178945_T02
Included Sequence
GRMZM2G178960_T01
Included Sequence
GRMZM2G178960_T03
Included Sequence
GRMZM2G178960_T02
Included Sequence
GRMZM2G179094_T04
Included Sequence

GRMZM2G179094_T03
Included Sequence
GRMZM2G179094_T02
Included Sequence
GRMZM2G179228_T01
Included Sequence
GRMZM2G179329_T01
Included Sequence
GRMZM2G179329_T02
Included Sequence
GRMZM2G179336_T01
Included Sequence
GRMZM2G179356_T01
Included Sequence
GRMZM2G179356_T02
Included Sequence
GRMZM2G179620_T01
Included Sequence
GRMZM2G179931_T01
Included Sequence
GRMZM2G179941_T01
Included Sequence
GRMZM2G180115_T01
Removed Sequence
GRMZM2G180122_T01
Included Sequence
GRMZM2G180132_T01
Included Sequence
GRMZM2G180539_T01
Included Sequence
GRMZM2G180541_T01
Included Sequence
GRMZM2G180555_T01
Included Sequence
GRMZM2G180558_T01
Included Sequence
GRMZM2G180559_T01
Included Sequence
GRMZM2G180734_T01
Included Sequence
GRMZM2G180836_T01
Included Sequence
GRMZM2G180863_T01
Included Sequence
GRMZM2G180863_T02
Included Sequence
GRMZM2G181148_T04
Included Sequence

GRMZM2G181148_T02
Included Sequence
GRMZM2G181148_T01
Included Sequence
GRMZM2G181148_T03
Included Sequence
GRMZM2G181202_T01
Included Sequence
GRMZM2G181202_T02
Included Sequence
GRMZM2G181470_T01
Included Sequence
GRMZM2G181489_T01
Included Sequence
GRMZM2G181540_T01
Included Sequence
GRMZM2G181540_T02
Included Sequence
GRMZM2G181542_T01
Included Sequence
GRMZM2G181542_T02
Included Sequence
GRMZM2G181551_T05
Included Sequence
GRMZM2G181551_T04
Included Sequence
GRMZM2G181551_T02
Included Sequence
GRMZM2G181551_T01
Included Sequence
GRMZM2G181551_T03
Included Sequence
GRMZM2G181566_T01
Included Sequence
GRMZM2G181568_T01
Included Sequence
GRMZM2G300163_T01
Included Sequence
GRMZM2G300190_T01
Included Sequence
GRMZM2G300408_T01
Included Sequence
GRMZM2G301183_T01
Included Sequence
GRMZM2G301546_T01
Included Sequence
GRMZM2G301860_T01
Included Sequence

GRMZM2G301909_T01
Included Sequence
GRMZM2G302083_T01
Included Sequence
GRMZM2G302556_T01
Included Sequence
GRMZM2G302873_T01
Included Sequence
GRMZM2G303080_T01
Included Sequence
GRMZM2G303296_T01
Included Sequence
GRMZM2G303312_T01
Included Sequence
GRMZM2G303312_T02
Included Sequence
GRMZM2G303312_T04
Included Sequence
GRMZM2G303312_T03
Included Sequence
GRMZM2G303707_T01
Included Sequence
GRMZM2G303775_T01
Included Sequence
GRMZM2G304359_T01
Included Sequence
GRMZM2G304362_T01
Included Sequence
GRMZM2G304378_T01
Included Sequence
GRMZM2G304403_T01
Included Sequence
GRMZM2G304471_T01
Included Sequence
GRMZM2G304528_T01
Included Sequence
GRMZM2G305027_T01
Included Sequence
GRMZM2G305035_T01
Included Sequence
GRMZM2G305046_T02
Included Sequence
GRMZM2G305046_T01
Included Sequence
GRMZM2G305238_T01
Included Sequence
GRMZM2G305244_T02
Included Sequence

GRMZM2G305244_T03
Included Sequence
GRMZM2G305244_T01
Included Sequence
GRMZM2G305261_T01
Included Sequence
GRMZM2G305822_T01
Included Sequence
GRMZM2G305887_T01
Included Sequence
GRMZM2G306268_T01
Included Sequence
GRMZM2G306482_T01
Included Sequence
GRMZM2G306859_T01
Included Sequence
GRMZM2G306868_T01
Included Sequence
GRMZM2G306915_T01
Included Sequence
GRMZM2G307440_T01
Included Sequence
GRMZM2G307495_T01
Included Sequence
GRMZM2G307823_T01
Included Sequence
GRMZM2G307899_T01
Included Sequence
GRMZM2G307906_T01
Included Sequence
GRMZM2G308083_T01
Included Sequence
GRMZM2G308241_T01
Included Sequence
GRMZM2G308351_T01
Included Sequence
GRMZM2G308590_T01
Included Sequence
GRMZM2G308595_T01
Included Sequence
GRMZM2G308735_T01
Included Sequence
GRMZM2G308799_T01
Included Sequence
GRMZM2G308856_T01
Included Sequence
GRMZM2G308884_T01
Included Sequence

GRMZM2G308907_T01
Included Sequence
GRMZM2G309145_T01
Included Sequence
GRMZM2G309285_T01
Included Sequence
GRMZM2G309327_T01
Included Sequence
GRMZM2G309655_T01
Included Sequence
GRMZM2G309899_T01
Included Sequence
GRMZM2G309995_T01
Included Sequence
GRMZM2G310155_T01
Included Sequence
GRMZM2G310155_T02
Included Sequence
GRMZM2G310155_T03
Included Sequence
GRMZM2G310306_T01
Included Sequence
GRMZM2G310321_T01
Included Sequence
GRMZM2G310362_T01
Included Sequence
GRMZM2G310381_T01
Included Sequence
GRMZM2G310569_T01
Included Sequence
GRMZM2G311232_T01
Included Sequence
GRMZM2G311710_T01
Included Sequence
GRMZM2G312078_T01
Included Sequence
GRMZM2G312481_T01
Included Sequence
GRMZM2G312518_T01
Included Sequence
GRMZM2G312716_T01
Included Sequence
GRMZM2G312732_T01
Included Sequence
GRMZM2G312736_T01
Included Sequence
GRMZM2G313162_T01
Included Sequence

GRMZM2G313327_T01
Included Sequence
GRMZM2G313529_T01
Included Sequence
GRMZM2G313537_T01
Included Sequence
GRMZM2G314094_T01
Included Sequence
GRMZM2G314125_T01
Included Sequence
GRMZM2G314376_T01
Included Sequence
GRMZM2G314663_T01
Included Sequence
GRMZM2G314769_T01
Included Sequence
GRMZM2G314769_T02
Included Sequence
GRMZM2G315137_T01
Included Sequence
GRMZM2G315150_T01
Included Sequence
GRMZM2G315341_T01
Included Sequence
GRMZM2G315478_T01
Included Sequence
GRMZM2G315730_T01
Included Sequence
GRMZM2G315786_T01
Included Sequence
GRMZM2G316007_T01
Included Sequence
GRMZM2G316073_T01
Included Sequence
GRMZM2G316089_T01
Included Sequence
GRMZM2G316232_T01
Included Sequence
GRMZM2G316277_T01
Included Sequence
GRMZM2G316827_T01
Included Sequence
GRMZM2G317262_T01
Included Sequence
GRMZM2G317267_T01
Included Sequence
GRMZM2G317584_T01
Included Sequence

GRMZM2G317801_T01
Included Sequence
GRMZM2G317871_T01
Included Sequence
GRMZM2G317895_T01
Included Sequence
GRMZM2G317919_T01
Included Sequence
GRMZM2G317931_T01
Included Sequence
GRMZM2G317938_T01
Included Sequence
GRMZM2G318210_T01
Included Sequence
GRMZM2G318737_T01
Included Sequence
GRMZM2G319760_T01
Included Sequence
GRMZM2G320206_T01
Included Sequence
GRMZM2G320206_T02
Included Sequence
GRMZM2G320277_T01
Included Sequence
GRMZM2G320830_T01
Included Sequence
GRMZM2G321076_T01
Included Sequence
GRMZM2G321725_T02
Included Sequence
GRMZM2G321725_T01
Included Sequence
GRMZM2G321725_T03
Included Sequence
GRMZM2G322769_T01
Included Sequence
GRMZM2G322925_T01
Included Sequence
GRMZM2G323061_T01
Included Sequence
GRMZM2G323413_T01
Included Sequence
GRMZM2G323418_T01
Included Sequence
GRMZM2G323422_T01
Included Sequence
GRMZM2G323479_T01
Included Sequence

GRMZM2G323609_T01
Included Sequence
GRMZM2G323903_T01
Included Sequence
GRMZM2G324248_T01
Included Sequence
GRMZM2G324297_T02
Included Sequence
GRMZM2G324297_T03
Included Sequence
GRMZM2G324297_T04
Included Sequence
GRMZM2G324297_T01
Included Sequence
GRMZM2G324297_T05
Included Sequence
GRMZM2G324467_T01
Included Sequence
GRMZM2G324478_T01
Included Sequence
GRMZM2G324499_T01
Included Sequence
GRMZM2G324676_T02
Included Sequence
GRMZM2G324676_T01
Included Sequence
GRMZM2G324703_T01
Included Sequence
GRMZM2G324777_T01
Included Sequence
GRMZM2G324780_T01
Included Sequence
GRMZM2G325168_T01
Included Sequence
GRMZM2G325227_T01
Included Sequence
GRMZM2G325309_T01
Included Sequence
GRMZM2G325530_T01
Included Sequence
GRMZM2G325561_T01
Included Sequence
GRMZM2G325606_T01
Included Sequence
GRMZM2G326223_T01
Included Sequence
GRMZM2G326223_T02
Included Sequence

GRMZM2G326363_T01
Included Sequence
GRMZM2G326472_T03
Included Sequence
GRMZM2G326472_T01
Included Sequence
GRMZM2G326472_T02
Included Sequence
GRMZM2G326783_T01
Included Sequence
GRMZM2G326895_T01
Included Sequence
GRMZM2G326977_T01
Included Sequence
GRMZM2G327474_T01
Included Sequence
GRMZM2G328154_T01
Included Sequence
GRMZM2G328168_T01
Included Sequence
GRMZM2G328213_T01
Included Sequence
GRMZM2G328254_T01
Included Sequence
GRMZM2G328268_T01
Included Sequence
GRMZM2G328520_T01
Included Sequence
GRMZM2G328578_T01
Included Sequence
GRMZM2G328612_T01
Included Sequence
GRMZM2G328707_T01
Included Sequence
GRMZM2G328707_T02
Included Sequence
GRMZM2G329014_T01
Included Sequence
GRMZM2G329144_T01
Included Sequence
GRMZM2G329144_T02
Included Sequence
GRMZM2G329584_T01
Included Sequence
GRMZM2G329869_T01
Included Sequence
GRMZM2G330019_T01
Included Sequence

GRMZM2G330019_T02
Included Sequence
GRMZM2G330098_T01
Included Sequence
GRMZM2G330308_T01
Included Sequence
GRMZM2G330381_T01
Included Sequence
GRMZM2G330384_T01
Included Sequence
GRMZM2G330581_T01
Included Sequence
GRMZM2G330883_T01
Included Sequence
GRMZM2G330907_T01
Included Sequence
GRMZM2G330945_T01
Included Sequence
GRMZM2G331015_T01
Included Sequence
GRMZM2G331040_T01
Included Sequence
GRMZM2G331103_T01
Included Sequence
GRMZM2G331105_T01
Included Sequence
GRMZM2G331105_T02
Included Sequence
GRMZM2G331154_T03
Included Sequence
GRMZM2G331154_T01
Included Sequence
GRMZM2G331154_T02
Included Sequence
GRMZM2G331154_T04
Included Sequence
GRMZM2G331195_T01
Included Sequence
GRMZM2G331274_T01
Included Sequence
GRMZM2G331766_T01
Included Sequence
GRMZM2G332452_T01
Included Sequence
GRMZM2G333049_T01
Included Sequence
GRMZM2G333054_T01
Included Sequence

GRMZM2G333083_T01
Included Sequence
GRMZM2G333354_T01
Included Sequence
GRMZM2G333501_T01
Included Sequence
GRMZM2G333892_T01
Included Sequence
GRMZM2G334592_T01
Included Sequence
GRMZM2G334817_T01
Included Sequence
GRMZM2G335052_T01
Included Sequence
GRMZM2G335107_T01
Included Sequence
GRMZM2G335237_T01
Included Sequence
GRMZM2G335242_T01
Included Sequence
GRMZM2G335530_T01
Included Sequence
GRMZM2G335604_T01
Included Sequence
GRMZM2G335669_T01
Included Sequence
GRMZM2G335709_T01
Included Sequence
GRMZM2G336077_T01
Included Sequence
GRMZM2G336111_T01
Included Sequence
GRMZM2G337125_T02
Included Sequence
GRMZM2G337125_T01
Included Sequence
GRMZM2G337548_T01
Included Sequence
GRMZM2G337594_T01
Included Sequence
GRMZM2G337631_T01
Included Sequence
GRMZM2G337633_T01
Included Sequence
GRMZM2G338056_T01
Included Sequence
GRMZM2G338376_T01
Included Sequence

GRMZM2G338382_T01
Included Sequence
GRMZM2G338823_T01
Included Sequence
GRMZM2G338836_T01
Included Sequence
GRMZM2G338884_T01
Included Sequence
GRMZM2G338939_T01
Included Sequence
GRMZM2G339725_T01
Included Sequence
GRMZM2G340143_T01
Included Sequence
GRMZM2G340177_T01
Included Sequence
GRMZM2G340619_T01
Included Sequence
GRMZM2G340774_T01
Included Sequence
GRMZM2G341658_T01
Included Sequence
GRMZM2G341698_T01
Included Sequence
GRMZM2G341699_T01
Included Sequence
GRMZM2G342738_T01
Included Sequence
GRMZM2G342807_T01
Included Sequence
GRMZM2G342861_T01
Included Sequence
GRMZM2G342907_T01
Included Sequence
GRMZM2G342940_T01
Included Sequence
GRMZM2G343048_T01
Included Sequence
GRMZM2G343316_T01
Included Sequence
GRMZM2G343769_T01
Included Sequence
GRMZM2G343856_T01
Included Sequence
GRMZM2G343917_T01
Included Sequence
GRMZM2G344499_T01
Included Sequence

GRMZM2G344634_T01
Included Sequence
GRMZM2G344654_T01
Included Sequence
GRMZM2G344969_T01
Included Sequence
GRMZM2G344993_T01
Included Sequence
GRMZM2G345155_T01
Included Sequence
GRMZM2G345240_T01
Included Sequence
GRMZM2G345493_T01
Included Sequence
GRMZM2G345493_T02
Included Sequence
GRMZM2G345493_T03
Included Sequence
GRMZM2G345512_T01
Included Sequence
GRMZM2G345544_T02
Included Sequence
GRMZM2G345544_T01
Included Sequence
GRMZM2G345828_T01
Included Sequence
GRMZM2G345828_T02
Included Sequence
GRMZM2G346497_T01
Included Sequence
GRMZM2G347717_T02
Included Sequence
GRMZM2G347717_T03
Included Sequence
GRMZM2G347717_T01
Included Sequence
GRMZM2G347717_T04
Included Sequence
GRMZM2G347931_T01
Included Sequence
GRMZM2G348039_T01
Included Sequence
GRMZM2G348582_T01
Included Sequence
GRMZM2G348666_T01
Included Sequence
GRMZM2G348666_T03
Included Sequence

GRMZM2G348666_T02
Included Sequence
GRMZM2G348921_T01
Included Sequence
GRMZM2G349376_T01
Included Sequence
GRMZM2G349547_T01
Included Sequence
GRMZM2G349976_T01
Included Sequence
GRMZM2G349983_T01
Included Sequence
GRMZM2G350083_T01
Included Sequence
GRMZM2G350195_T01
Included Sequence
GRMZM2G350200_T01
Included Sequence
GRMZM2G350319_T01
Included Sequence
GRMZM2G350319_T02
Included Sequence
GRMZM2G350397_T01
Included Sequence
GRMZM2G350463_T01
Included Sequence
GRMZM2G350687_T01
Included Sequence
GRMZM2G350783_T01
Included Sequence
GRMZM2G350918_T01
Included Sequence
GRMZM2G350931_T01
Included Sequence
GRMZM2G351074_T01
Included Sequence
GRMZM2G351074_T02
Included Sequence
GRMZM2G351133_T01
Included Sequence
GRMZM2G351149_T01
Included Sequence
GRMZM2G351786_T01
Included Sequence
GRMZM2G351786_T02
Included Sequence
GRMZM2G351786_T03
Included Sequence

GRMZM2G351966_T01
Included Sequence
GRMZM2G352106_T01
Included Sequence
GRMZM2G352108_T01
Included Sequence
GRMZM2G352524_T01
Included Sequence
GRMZM2G352525_T01
Included Sequence
GRMZM2G352601_T01
Included Sequence
GRMZM2G352607_T02
Included Sequence
GRMZM2G352607_T01
Included Sequence
GRMZM2G352898_T01
Included Sequence
GRMZM2G353005_T01
Included Sequence
GRMZM2G353220_T01
Included Sequence
GRMZM2G353652_T01
Included Sequence
GRMZM2G353783_T01
Included Sequence
GRMZM2G354190_T01
Included Sequence
GRMZM2G354610_T03
Included Sequence
GRMZM2G354610_T02
Included Sequence
GRMZM2G354610_T04
Included Sequence
GRMZM2G354610_T01
Included Sequence
GRMZM2G354610_T05
Included Sequence
GRMZM2G354611_T01
Included Sequence
GRMZM2G354746_T01
Included Sequence
GRMZM2G354851_T01
Included Sequence
GRMZM2G356321_T01
Included Sequence
GRMZM2G356423_T01
Included Sequence

GRMZM2G356423_T02
Included Sequence
GRMZM2G356423_T03
Included Sequence
GRMZM2G356452_T01
Included Sequence
GRMZM2G356579_T02
Included Sequence
GRMZM2G356579_T01
Included Sequence
GRMZM2G356579_T03
Included Sequence
GRMZM2G356618_T01
Included Sequence
GRMZM2G356637_T01
Included Sequence
GRMZM2G357036_T01
Included Sequence
GRMZM2G357379_T01
Included Sequence
GRMZM2G357825_T01
Included Sequence
GRMZM2G358219_T01
Included Sequence
GRMZM2G358236_T01
Included Sequence
GRMZM2G358236_T02
Included Sequence
GRMZM2G358238_T01
Included Sequence
GRMZM2G358877_T01
Included Sequence
GRMZM2G358931_T02
Included Sequence
GRMZM2G358931_T01
Included Sequence
GRMZM2G358991_T01
Included Sequence
GRMZM2G358991_T02
Included Sequence
GRMZM2G359033_T01
Included Sequence
GRMZM2G359064_T01
Included Sequence
GRMZM2G359070_T01
Included Sequence
GRMZM2G359070_T04
Included Sequence

GRMZM2G359070_T02
Included Sequence
GRMZM2G359070_T03
Included Sequence
GRMZM2G359304_T01
Included Sequence
GRMZM2G359305_T01
Included Sequence
GRMZM2G359314_T01
Included Sequence
GRMZM2G359322_T01
Included Sequence
GRMZM2G359566_T01
Included Sequence
GRMZM2G359786_T01
Included Sequence
GRMZM2G360025_T01
Included Sequence
GRMZM2G360104_T01
Included Sequence
GRMZM2G360521_T01
Included Sequence
GRMZM2G360523_T01
Included Sequence
GRMZM2G360541_T01
Included Sequence
GRMZM2G360541_T03
Included Sequence
GRMZM2G360541_T02
Included Sequence
GRMZM2G360554_T01
Included Sequence
GRMZM2G360567_T01
Included Sequence
GRMZM2G360578_T01
Included Sequence
GRMZM2G361166_T01
Included Sequence
GRMZM2G361256_T01
Included Sequence
GRMZM2G361402_T01
Included Sequence
GRMZM2G361602_T01
Included Sequence
GRMZM2G361625_T01
Included Sequence
GRMZM2G361652_T02
Included Sequence

GRMZM2G361652_T01
Included Sequence
GRMZM2G361699_T01
Included Sequence
GRMZM2G361893_T01
Included Sequence
GRMZM2G362088_T02
Included Sequence
GRMZM2G362088_T01
Included Sequence
GRMZM2G362470_T02
Included Sequence
GRMZM2G362470_T01
Included Sequence
GRMZM2G362992_T01
Included Sequence
GRMZM2G363183_T01
Included Sequence
GRMZM2G363186_T01
Included Sequence
GRMZM2G363649_T01
Included Sequence
GRMZM2G363649_T02
Included Sequence
GRMZM2G363789_T01
Included Sequence
GRMZM2G365474_T01
Included Sequence
GRMZM2G365912_T01
Included Sequence
GRMZM2G365941_T01
Included Sequence
GRMZM2G366049_T01
Included Sequence
GRMZM2G366049_T02
Included Sequence
GRMZM2G366146_T01
Included Sequence
GRMZM2G366255_T01
Included Sequence
GRMZM2G366313_T01
Included Sequence
GRMZM2G366372_T01
Included Sequence
GRMZM2G366530_T01
Included Sequence
GRMZM2G366532_T02
Included Sequence

GRMZM2G366532_T01
Included Sequence
GRMZM2G367638_T01
Included Sequence
GRMZM2G367650_T01
Included Sequence
GRMZM2G368303_T01
Included Sequence
GRMZM2G368350_T01
Included Sequence
GRMZM2G368610_T01
Included Sequence
GRMZM2G368639_T01
Included Sequence
GRMZM2G368721_T01
Included Sequence
GRMZM2G368758_T01
Included Sequence
GRMZM2G368765_T01
Included Sequence
GRMZM2G368826_T01
Included Sequence
GRMZM2G369242_T01
Included Sequence
GRMZM2G369469_T01
Included Sequence
GRMZM2G369481_T01
Included Sequence
GRMZM2G369559_T01
Included Sequence
GRMZM2G369559_T02
Included Sequence
GRMZM2G370087_T01
Included Sequence
GRMZM2G370155_T01
Included Sequence
GRMZM2G370155_T02
Included Sequence
GRMZM2G370283_T01
Included Sequence
GRMZM2G370928_T01
Included Sequence
GRMZM2G371030_T01
Included Sequence
GRMZM2G371626_T01
Included Sequence
GRMZM2G371870_T01
Included Sequence

GRMZM2G372632_T01
Included Sequence
GRMZM2G372877_T01
Included Sequence
GRMZM2G372952_T01
Included Sequence
GRMZM2G373578_T01
Included Sequence
GRMZM2G373933_T01
Included Sequence
GRMZM2G374323_T01
Included Sequence
GRMZM2G374327_T01
Included Sequence
GRMZM2G374336_T01
Included Sequence
GRMZM2G374373_T01
Included Sequence
GRMZM2G374881_T02
Included Sequence
GRMZM2G374881_T01
Included Sequence
GRMZM2G374883_T01
Included Sequence
GRMZM2G374901_T01
Included Sequence
GRMZM2G374986_T01
Included Sequence
GRMZM2G374989_T01
Included Sequence
GRMZM2G375123_T01
Included Sequence
GRMZM2G375843_T01
Included Sequence
GRMZM2G375999_T01
Included Sequence
GRMZM2G376255_T01
Included Sequence
GRMZM2G376282_T01
Included Sequence
GRMZM2G376282_T02
Included Sequence
GRMZM2G376416_T02
Included Sequence
GRMZM2G376416_T04
Included Sequence
GRMZM2G376416_T05
Included Sequence

GRMZM2G376416_T12
Included Sequence
GRMZM2G376416_T03
Included Sequence
GRMZM2G376416_T09
Included Sequence
GRMZM2G376416_T01
Included Sequence
GRMZM2G376416_T08
Included Sequence
GRMZM2G376416_T07
Included Sequence
GRMZM2G376416_T10
Included Sequence
GRMZM2G376416_T06
Included Sequence
GRMZM2G376416_T11
Included Sequence
GRMZM2G376452_T01
Included Sequence
GRMZM2G376524_T01
Included Sequence
GRMZM2G376705_T01
Included Sequence
GRMZM2G376865_T01
Included Sequence
GRMZM2G376868_T01
Included Sequence
GRMZM2G376918_T03
Included Sequence
GRMZM2G376918_T01
Included Sequence
GRMZM2G376918_T02
Included Sequence
GRMZM2G376919_T01
Included Sequence
GRMZM2G376930_T01
Included Sequence
GRMZM2G377123_T01
Included Sequence
GRMZM2G377199_T01
Included Sequence
GRMZM2G377443_T01
Included Sequence
GRMZM2G377575_T01
Included Sequence
GRMZM2G377690_T01
Included Sequence

GRMZM2G377947_T01
Included Sequence
GRMZM2G378217_T01
Included Sequence
GRMZM2G378425_T01
Included Sequence
GRMZM2G378607_T01
Included Sequence
GRMZM2G378653_T02
Included Sequence
GRMZM2G378653_T01
Included Sequence
GRMZM2G378774_T01
Included Sequence
GRMZM2G378836_T01
Included Sequence
GRMZM2G378836_T02
Included Sequence
GRMZM2G378852_T01
Included Sequence
GRMZM2G378853_T01
Included Sequence
GRMZM2G379111_T01
Included Sequence
GRMZM2G379964_T01
Included Sequence
GRMZM2G380152_T01
Included Sequence
GRMZM2G380247_T01
Included Sequence
GRMZM2G381779_T01
Included Sequence
GRMZM2G381782_T01
Included Sequence
GRMZM2G382229_T01
Included Sequence
GRMZM2G382481_T01
Included Sequence
GRMZM2G382524_T01
Included Sequence
GRMZM2G382524_T02
Included Sequence
GRMZM2G382534_T01
Included Sequence
GRMZM2G382537_T01
Included Sequence
GRMZM2G382673_T01
Included Sequence

GRMZM2G383093_T01
Included Sequence
GRMZM2G383540_T01
Included Sequence
GRMZM2G383540_T02
Included Sequence
GRMZM2G383607_T01
Included Sequence
GRMZM2G383749_T01
Included Sequence
GRMZM2G384369_T01
Included Sequence
GRMZM2G384536_T01
Included Sequence
GRMZM2G384661_T01
Included Sequence
GRMZM2G384958_T01
Included Sequence
GRMZM2G384972_T01
Included Sequence
GRMZM2G385167_T01
Included Sequence
GRMZM2G385200_T01
Included Sequence
GRMZM2G385263_T01
Included Sequence
GRMZM2G386409_T01
Included Sequence
GRMZM2G386415_T01
Included Sequence
GRMZM2G386440_T01
Included Sequence
GRMZM2G386916_T01
Included Sequence
GRMZM2G386923_T01
Included Sequence
GRMZM2G386923_T03
Included Sequence
GRMZM2G386923_T02
Included Sequence
GRMZM2G386923_T04
Included Sequence
GRMZM2G386998_T01
Included Sequence
GRMZM2G387087_T01
Included Sequence
GRMZM2G387196_T01
Included Sequence

GRMZM2G387585_T01
Included Sequence
GRMZM2G388285_T01
Included Sequence
GRMZM2G389009_T01
Included Sequence
GRMZM2G389205_T01
Included Sequence
GRMZM2G389289_T01
Included Sequence
GRMZM2G389629_T02
Included Sequence
GRMZM2G389629_T04
Included Sequence
GRMZM2G390826_T01
Included Sequence
GRMZM2G390849_T01
Included Sequence
GRMZM2G390923_T01
Included Sequence
GRMZM2G391290_T01
Included Sequence
GRMZM2G391470_T01
Included Sequence
GRMZM2G391473_T01
Included Sequence
GRMZM2G391833_T01
Included Sequence
GRMZM2G392037_T01
Included Sequence
GRMZM2G392270_T01
Included Sequence
GRMZM2G392306_T01
Included Sequence
GRMZM2G392689_T01
Included Sequence
GRMZM2G392737_T01
Included Sequence
GRMZM2G393146_T02
Included Sequence
GRMZM2G393146_T03
Included Sequence
GRMZM2G393146_T01
Included Sequence
GRMZM2G393146_T04
Included Sequence
GRMZM2G393225_T01
Included Sequence

GRMZM2G393334_T01
Included Sequence
GRMZM2G393471_T01
Included Sequence
GRMZM2G393507_T01
Included Sequence
GRMZM2G393507_T02
Included Sequence
GRMZM2G393515_T01
Included Sequence
GRMZM2G393529_T01
Included Sequence
GRMZM2G393536_T01
Included Sequence
GRMZM2G393690_T01
Included Sequence
GRMZM2G393821_T01
Included Sequence
GRMZM2G393983_T01
Included Sequence
GRMZM2G393988_T01
Included Sequence
GRMZM2G394722_T01
Included Sequence
GRMZM2G394722_T02
Included Sequence
GRMZM2G395245_T01
Included Sequence
GRMZM2G395458_T01
Included Sequence
GRMZM2G395695_T01
Included Sequence
GRMZM2G395817_T01
Included Sequence
GRMZM2G395842_T02
Included Sequence
GRMZM2G395842_T01
Included Sequence
GRMZM2G396156_T01
Included Sequence
GRMZM2G396514_T01
Included Sequence
GRMZM2G396516_T04
Included Sequence
GRMZM2G396516_T01
Included Sequence
GRMZM2G396516_T02
Included Sequence

GRMZM2G396516_T03
Included Sequence
GRMZM2G396518_T01
Included Sequence
GRMZM2G396553_T01
Included Sequence
GRMZM2G396557_T01
Included Sequence
GRMZM2G396562_T01
Included Sequence
GRMZM2G396562_T02
Included Sequence
GRMZM2G396562_T03
Included Sequence
GRMZM2G396894_T01
Included Sequence
GRMZM2G397069_T01
Included Sequence
GRMZM2G397484_T01
Included Sequence
GRMZM2G397572_T01
Included Sequence
GRMZM2G397927_T01
Included Sequence
GRMZM2G398062_T01
Included Sequence
GRMZM2G398288_T01
Included Sequence
GRMZM2G398327_T01
Included Sequence
GRMZM2G398340_T01
Included Sequence
GRMZM2G398341_T01
Included Sequence
GRMZM2G398615_T01
Included Sequence
GRMZM2G398628_T01
Included Sequence
GRMZM2G398642_T01
Included Sequence
GRMZM2G398650_T01
Included Sequence
GRMZM2G398736_T02
Included Sequence
GRMZM2G398736_T01
Included Sequence
GRMZM2G399098_T01
Included Sequence

GRMZM2G399396_T01
Included Sequence
GRMZM2G400167_T01
Included Sequence
GRMZM2G400175_T01
Included Sequence
GRMZM2G400269_T01
Included Sequence
GRMZM2G400333_T01
Included Sequence
GRMZM2G400470_T03
Included Sequence
GRMZM2G400470_T02
Included Sequence
GRMZM2G400470_T01
Included Sequence
GRMZM2G400615_T01
Included Sequence
GRMZM2G400681_T01
Included Sequence
GRMZM2G400694_T01
Included Sequence
GRMZM2G400720_T01
Included Sequence
GRMZM2G400725_T01
Included Sequence
GRMZM2G400781_T01
Included Sequence
GRMZM2G400784_T01
Included Sequence
GRMZM2G400802_T01
Included Sequence
GRMZM2G400806_T01
Included Sequence
GRMZM2G401172_T01
Included Sequence
GRMZM2G401947_T01
Included Sequence
GRMZM2G401997_T01
Included Sequence
GRMZM2G402015_T01
Included Sequence
GRMZM2G402156_T01
Included Sequence
GRMZM2G402222_T01
Included Sequence
GRMZM2G402341_T01
Included Sequence

GRMZM2G402341_T02
Included Sequence
GRMZM2G402753_T01
Included Sequence
GRMZM2G403151_T01
Included Sequence
GRMZM2G403190_T01
Included Sequence
GRMZM2G403740_T01
Included Sequence
GRMZM2G403772_T01
Included Sequence
GRMZM2G403944_T01
Included Sequence
GRMZM2G403977_T01
Included Sequence
GRMZM2G404249_T01
Included Sequence
GRMZM2G404274_T01
Included Sequence
GRMZM2G404279_T01
Included Sequence
GRMZM2G404599_T01
Included Sequence
GRMZM2G404603_T01
Included Sequence
GRMZM2G404608_T01
Included Sequence
GRMZM2G404702_T01
Included Sequence
GRMZM2G404775_T01
Included Sequence
GRMZM2G404855_T01
Included Sequence
GRMZM2G404897_T04
Included Sequence
GRMZM2G404897_T03
Included Sequence
GRMZM2G404897_T01
Included Sequence
GRMZM2G404897_T02
Included Sequence
GRMZM2G404965_T01
Included Sequence
GRMZM2G404965_T02
Included Sequence
GRMZM2G404977_T01
Included Sequence

GRMZM2G405178_T03
Included Sequence
GRMZM2G405178_T02
Included Sequence
GRMZM2G405178_T01
Included Sequence
GRMZM2G405203_T01
Included Sequence
GRMZM2G405368_T01
Included Sequence
GRMZM2G405368_T04
Included Sequence
GRMZM2G405368_T05
Included Sequence
GRMZM2G405368_T02
Included Sequence
GRMZM2G405368_T03
Included Sequence
GRMZM2G405387_T01
Included Sequence
GRMZM2G405474_T01
Included Sequence
GRMZM2G405580_T01
Included Sequence
GRMZM2G405655_T01
Included Sequence
GRMZM2G406350_T01
Included Sequence
GRMZM2G406378_T01
Included Sequence
GRMZM2G406603_T02
Included Sequence
GRMZM2G406603_T01
Included Sequence
GRMZM2G406758_T02
Included Sequence
GRMZM2G406758_T01
Included Sequence
GRMZM2G407009_T01
Included Sequence
GRMZM2G407119_T01
Included Sequence
GRMZM2G407119_T02
Included Sequence
GRMZM2G407164_T01
Included Sequence
GRMZM2G407513_T01
Included Sequence

GRMZM2G407631_T01
Included Sequence
GRMZM2G407790_T01
Included Sequence
GRMZM2G407837_T01
Included Sequence
GRMZM2G407846_T01
Included Sequence
GRMZM2G407861_T01
Included Sequence
GRMZM2G408010_T01
Included Sequence
GRMZM2G408174_T01
Included Sequence
GRMZM2G408256_T01
Included Sequence
GRMZM2G408259_T01
Included Sequence
GRMZM2G408263_T01
Included Sequence
GRMZM2G408308_T01
Included Sequence
GRMZM2G408359_T01
Included Sequence
GRMZM2G408376_T01
Included Sequence
GRMZM2G408385_T01
Included Sequence
GRMZM2G408703_T01
Included Sequence
GRMZM2G408703_T02
Included Sequence
GRMZM2G409101_T01
Included Sequence
GRMZM2G409104_T01
Included Sequence
GRMZM2G409245_T01
Included Sequence
GRMZM2G409265_T02
Included Sequence
GRMZM2G409265_T01
Included Sequence
GRMZM2G409265_T03
Included Sequence
GRMZM2G409865_T01
Included Sequence
GRMZM2G409974_T01
Included Sequence

GRMZM2G410152_T01
Included Sequence
GRMZM2G410443_T01
Included Sequence
GRMZM2G410904_T01
Included Sequence
GRMZM2G412009_T01
Included Sequence
GRMZM2G412075_T01
Included Sequence
GRMZM2G412254_T01
Included Sequence
GRMZM2G412830_T01
Included Sequence
GRMZM2G412986_T02
Included Sequence
GRMZM2G412986_T01
Included Sequence
GRMZM2G413334_T01
Included Sequence
GRMZM2G413337_T01
Included Sequence
GRMZM2G413362_T01
Included Sequence
GRMZM2G413568_T01
Included Sequence
GRMZM2G413607_T01
Included Sequence
GRMZM2G414331_T01
Included Sequence
GRMZM2G415022_T01
Included Sequence
GRMZM2G415104_T01
Included Sequence
GRMZM2G415117_T01
Included Sequence
GRMZM2G415192_T01
Included Sequence
GRMZM2G415206_T01
Included Sequence
GRMZM2G415310_T01
Included Sequence
GRMZM2G415310_T02
Included Sequence
GRMZM2G415793_T02
Included Sequence
GRMZM2G415793_T01
Included Sequence

GRMZM2G415793_T03
Included Sequence
GRMZM2G415870_T01
Included Sequence
GRMZM2G416535_T01
Included Sequence
GRMZM2G416644_T01
Included Sequence
GRMZM2G416644_T02
Included Sequence
GRMZM2G416652_T01
Included Sequence
GRMZM2G416652_T02
Included Sequence
GRMZM2G416791_T01
Included Sequence
GRMZM2G416875_T01
Included Sequence
GRMZM2G416887_T03
Included Sequence
GRMZM2G416887_T02
Included Sequence
GRMZM2G416887_T04
Included Sequence
GRMZM2G416887_T01
Included Sequence
GRMZM2G417255_T01
Included Sequence
GRMZM2G417258_T01
Included Sequence
GRMZM2G417554_T01
Included Sequence
GRMZM2G417725_T01
Included Sequence
GRMZM2G418194_T02
Included Sequence
GRMZM2G418194_T01
Included Sequence
GRMZM2G418370_T01
Included Sequence
GRMZM2G418949_T01
Included Sequence
GRMZM2G418956_T01
Included Sequence
GRMZM2G419244_T01
Included Sequence
GRMZM2G419439_T01
Included Sequence

GRMZM2G419512_T01
Included Sequence
GRMZM2G420021_T01
Included Sequence
GRMZM2G420141_T01
Included Sequence
GRMZM2G420229_T01
Included Sequence
GRMZM2G420619_T01
Included Sequence
GRMZM2G420926_T01
Included Sequence
GRMZM2G420926_T02
Included Sequence
GRMZM2G420926_T03
Included Sequence
GRMZM2G420988_T01
Included Sequence
GRMZM2G421750_T02
Included Sequence
GRMZM2G421750_T01
Included Sequence
GRMZM2G421795_T01
Included Sequence
GRMZM2G421795_T02
Included Sequence
GRMZM2G421866_T01
Included Sequence
GRMZM2G422069_T01
Included Sequence
GRMZM2G422069_T02
Included Sequence
GRMZM2G422443_T01
Included Sequence
GRMZM2G422810_T01
Included Sequence
GRMZM2G422948_T01
Included Sequence
GRMZM2G422958_T02
Included Sequence
GRMZM2G422958_T01
Included Sequence
GRMZM2G423025_T01
Included Sequence
GRMZM2G423331_T01
Included Sequence
GRMZM2G423693_T01
Included Sequence

GRMZM2G423731_T01
Included Sequence
GRMZM2G423884_T01
Included Sequence
GRMZM2G424038_T01
Included Sequence
GRMZM2G424075_T01
Included Sequence
GRMZM2G424289_T01
Included Sequence
GRMZM2G424322_T01
Included Sequence
GRMZM2G424323_T01
Included Sequence
GRMZM2G424670_T01
Included Sequence
GRMZM2G425482_T01
Included Sequence
GRMZM2G425675_T01
Included Sequence
GRMZM2G425683_T01
Included Sequence
GRMZM2G426229_T01
Included Sequence
GRMZM2G426229_T02
Included Sequence
GRMZM2G426229_T04
Included Sequence
GRMZM2G426229_T05
Included Sequence
GRMZM2G426537_T01
Included Sequence
GRMZM2G426544_T01
Included Sequence
GRMZM2G426678_T01
Included Sequence
GRMZM2G426688_T01
Included Sequence
GRMZM2G426964_T01
Included Sequence
GRMZM2G427058_T01
Included Sequence
GRMZM2G427910_T01
Included Sequence
GRMZM2G428010_T01
Included Sequence
GRMZM2G428020_T01
Included Sequence

GRMZM2G428040_T01
Included Sequence
GRMZM2G428323_T01
Included Sequence
GRMZM2G428370_T01
Included Sequence
GRMZM2G428470_T01
Included Sequence
GRMZM2G428471_T01
Included Sequence
GRMZM2G428539_T01
Included Sequence
GRMZM2G428579_T01
Included Sequence
GRMZM2G428730_T01
Included Sequence
GRMZM2G428740_T01
Included Sequence
GRMZM2G428933_T01
Included Sequence
GRMZM2G429110_T01
Included Sequence
GRMZM2G429301_T01
Included Sequence
GRMZM2G429375_T01
Included Sequence
GRMZM2G429378_T01
Included Sequence
GRMZM2G429388_T01
Included Sequence
GRMZM2G429442_T01
Included Sequence
GRMZM2G429972_T01
Included Sequence
GRMZM2G430056_T01
Included Sequence
GRMZM2G431083_T01
Included Sequence
GRMZM2G431243_T01
Included Sequence
GRMZM2G431243_T02
Included Sequence
GRMZM2G431524_T01
Included Sequence
GRMZM2G431524_T02
Included Sequence
GRMZM2G431524_T03
Included Sequence

GRMZM2G431524_T04
Included Sequence
GRMZM2G431691_T01
Included Sequence
GRMZM2G432716_T01
Included Sequence
GRMZM2G432722_T01
Included Sequence
GRMZM2G432722_T02
Included Sequence
GRMZM2G432984_T01
Included Sequence
GRMZM2G433117_T01
Included Sequence
GRMZM2G433433_T01
Included Sequence
GRMZM2G433702_T01
Included Sequence
GRMZM2G434154_T01
Included Sequence
GRMZM2G434161_T01
Included Sequence
GRMZM2G434839_T01
Included Sequence
GRMZM2G435001_T01
Included Sequence
GRMZM2G435049_T01
Included Sequence
GRMZM2G435290_T01
Included Sequence
GRMZM2G435294_T01
Included Sequence
GRMZM2G435380_T01
Included Sequence
GRMZM2G435942_T01
Included Sequence
GRMZM2G436092_T02
Included Sequence
GRMZM2G436092_T05
Included Sequence
GRMZM2G436092_T01
Included Sequence
GRMZM2G436092_T04
Included Sequence
GRMZM2G436242_T01
Included Sequence
GRMZM2G436344_T01
Included Sequence

GRMZM2G436583_T01
Included Sequence
GRMZM2G436703_T01
Included Sequence
GRMZM2G436790_T01
Included Sequence
GRMZM2G437479_T01
Included Sequence
GRMZM2G437487_T01
Included Sequence
GRMZM2G438121_T01
Included Sequence
GRMZM2G438129_T01
Included Sequence
GRMZM2G438606_T01
Included Sequence
GRMZM2G438606_T02
Included Sequence
GRMZM2G438649_T01
Included Sequence
GRMZM2G438722_T04
Included Sequence
GRMZM2G438722_T02
Included Sequence
GRMZM2G438722_T03
Included Sequence
GRMZM2G438840_T01
Included Sequence
GRMZM2G439136_T01
Included Sequence
GRMZM2G439337_T01
Included Sequence
GRMZM2G439459_T01
Included Sequence
GRMZM2G439866_T01
Included Sequence
GRMZM2G439983_T01
Included Sequence
GRMZM2G440198_T01
Included Sequence
GRMZM2G440219_T01
Included Sequence
GRMZM2G440258_T01
Included Sequence
GRMZM2G440533_T01
Included Sequence
GRMZM2G440688_T01
Included Sequence

GRMZM2G440918_T01
Included Sequence
GRMZM2G441484_T01
Included Sequence
GRMZM2G441953_T01
Included Sequence
GRMZM2G442094_T01
Included Sequence
GRMZM2G442129_T01
Included Sequence
GRMZM2G442168_T01
Included Sequence
GRMZM2G442265_T01
Included Sequence
GRMZM2G442265_T02
Included Sequence
GRMZM2G442265_T03
Included Sequence
GRMZM2G442489_T02
Included Sequence
GRMZM2G442489_T01
Included Sequence
GRMZM2G442551_T01
Included Sequence
GRMZM2G442551_T02
Included Sequence
GRMZM2G443148_T01
Included Sequence
GRMZM2G443256_T01
Included Sequence
GRMZM2G443343_T01
Included Sequence
GRMZM2G443715_T01
Included Sequence
GRMZM2G443728_T02
Included Sequence
GRMZM2G443728_T01
Included Sequence
GRMZM2G443785_T01
Included Sequence
GRMZM2G443953_T01
Included Sequence
GRMZM2G443953_T03
Included Sequence
GRMZM2G443953_T02
Included Sequence
GRMZM2G443953_T04
Included Sequence

GRMZM2G443962_T01
Included Sequence
GRMZM2G443985_T04
Included Sequence
GRMZM2G443985_T01
Included Sequence
GRMZM2G443985_T02
Included Sequence
GRMZM2G444039_T01
Included Sequence
GRMZM2G444378_T01
Included Sequence
GRMZM2G444378_T02
Included Sequence
GRMZM2G444801_T01
Included Sequence
GRMZM2G444893_T01
Included Sequence
GRMZM2G445465_T01
Included Sequence
GRMZM2G445689_T01
Included Sequence
GRMZM2G446213_T01
Included Sequence
GRMZM2G446234_T01
Included Sequence
GRMZM2G446363_T01
Included Sequence
GRMZM2G446366_T01
Included Sequence
GRMZM2G446528_T01
Included Sequence
GRMZM2G446594_T01
Included Sequence
GRMZM2G446594_T02
Included Sequence
GRMZM2G446648_T01
Included Sequence
GRMZM2G446652_T01
Included Sequence
GRMZM2G446666_T01
Included Sequence
GRMZM2G447056_T01
Included Sequence
GRMZM2G447455_T01
Included Sequence
GRMZM2G447537_T01
Included Sequence

GRMZM2G447617_T03
Included Sequence
GRMZM2G447617_T02
Included Sequence
GRMZM2G447617_T01
Included Sequence
GRMZM2G447806_T01
Included Sequence
GRMZM2G448330_T01
Included Sequence
GRMZM2G448656_T01
Included Sequence
GRMZM2G448687_T01
Included Sequence
GRMZM2G448687_T02
Included Sequence
GRMZM2G448687_T03
Included Sequence
GRMZM2G448705_T01
Included Sequence
GRMZM2G448720_T01
Included Sequence
GRMZM2G448868_T01
Included Sequence
GRMZM2G448887_T01
Included Sequence
GRMZM2G448894_T01
Included Sequence
GRMZM2G448895_T01
Included Sequence
GRMZM2G449056_T01
Included Sequence
GRMZM2G449359_T01
Included Sequence
GRMZM2G450108_T01
Included Sequence
GRMZM2G451112_T01
Included Sequence
GRMZM2G451394_T01
Included Sequence
GRMZM2G451533_T01
Included Sequence
GRMZM2G451728_T01
Included Sequence
GRMZM2G451746_T01
Included Sequence
GRMZM2G451769_T01
Included Sequence

GRMZM2G451861_T01
Included Sequence
GRMZM2G452016_T01
Included Sequence
GRMZM2G452016_T02
Included Sequence
GRMZM2G452896_T01
Included Sequence
GRMZM2G453349_T01
Included Sequence
GRMZM2G453356_T01
Included Sequence
GRMZM2G453485_T01
Included Sequence
GRMZM2G453882_T01
Included Sequence
GRMZM2G454449_T01
Included Sequence
GRMZM2G454993_T01
Included Sequence
GRMZM2G455114_T01
Included Sequence
GRMZM2G455192_T01
Included Sequence
GRMZM2G455243_T01
Included Sequence
GRMZM2G455306_T01
Included Sequence
GRMZM2G455557_T01
Included Sequence
GRMZM2G455568_T01
Included Sequence
GRMZM2G455687_T01
Included Sequence
GRMZM2G455996_T01
Included Sequence
GRMZM2G456187_T01
Included Sequence
GRMZM2G456241_T01
Included Sequence
GRMZM2G456241_T03
Included Sequence
GRMZM2G456241_T02
Included Sequence
GRMZM2G457347_T01
Included Sequence
GRMZM2G457347_T02
Included Sequence

GRMZM2G457415_T01
Included Sequence
GRMZM2G457415_T02
Included Sequence
GRMZM2G457415_T03
Included Sequence
GRMZM2G458099_T01
Included Sequence
GRMZM2G458109_T01
Included Sequence
GRMZM2G458118_T01
Included Sequence
GRMZM2G458929_T01
Included Sequence
GRMZM2G459156_T01
Included Sequence
GRMZM2G459172_T01
Included Sequence
GRMZM2G459211_T01
Included Sequence
GRMZM2G459498_T01
Included Sequence
GRMZM2G459913_T01
Included Sequence
GRMZM2G460407_T01
Included Sequence
GRMZM2G460451_T01
Included Sequence
GRMZM2G460950_T01
Included Sequence
GRMZM2G461040_T01
Included Sequence
GRMZM2G461189_T01
Included Sequence
GRMZM2G461286_T01
Included Sequence
GRMZM2G462243_T02
Included Sequence
GRMZM2G462243_T01
Included Sequence
GRMZM2G462422_T01
Included Sequence
GRMZM2G462422_T02
Included Sequence
GRMZM2G462537_T02
Included Sequence
GRMZM2G462537_T08
Included Sequence

GRMZM2G462537_T07
Included Sequence
GRMZM2G462537_T01
Included Sequence
GRMZM2G462803_T02
Included Sequence
GRMZM2G462803_T03
Included Sequence
GRMZM2G462803_T01
Included Sequence
GRMZM2G462803_T04
Included Sequence
GRMZM2G463483_T01
Included Sequence
GRMZM2G463953_T01
Included Sequence
GRMZM2G464263_T01
Included Sequence
GRMZM2G464295_T01
Included Sequence
GRMZM2G464295_T02
Included Sequence
GRMZM2G464572_T01
Included Sequence
GRMZM2G465035_T01
Included Sequence
GRMZM2G465046_T01
Included Sequence
GRMZM2G465048_T01
Included Sequence
GRMZM2G465053_T01
Included Sequence
GRMZM2G465169_T02
Included Sequence
GRMZM2G465169_T01
Included Sequence
GRMZM2G465213_T01
Included Sequence
GRMZM2G465216_T01
Included Sequence
GRMZM2G465287_T01
Included Sequence
GRMZM2G465296_T01
Included Sequence
GRMZM2G465333_T01
Included Sequence
GRMZM2G465383_T01
Included Sequence

GRMZM2G465722_T01
Included Sequence
GRMZM2G465868_T01
Included Sequence
GRMZM2G466517_T01
Included Sequence
GRMZM2G466519_T01
Included Sequence
GRMZM2G466947_T01
Included Sequence
GRMZM2G466947_T02
Included Sequence
GRMZM2G466984_T01
Included Sequence
GRMZM2G467007_T04
Included Sequence
GRMZM2G467007_T01
Included Sequence
GRMZM2G467007_T02
Included Sequence
GRMZM2G467007_T03
Included Sequence
GRMZM2G467159_T01
Included Sequence
GRMZM2G467169_T02
Included Sequence
GRMZM2G467169_T01
Included Sequence
GRMZM2G467992_T01
Included Sequence
GRMZM2G468428_T01
Included Sequence
GRMZM2G468439_T01
Included Sequence
GRMZM2G468439_T02
Included Sequence
GRMZM2G468439_T03
Included Sequence
GRMZM2G469489_T01
Included Sequence
GRMZM2G469502_T01
Included Sequence
GRMZM2G469593_T01
Included Sequence
GRMZM2G469771_T01
Included Sequence
GRMZM2G469839_T01
Included Sequence

GRMZM2G469898_T01
Included Sequence
GRMZM2G469898_T02
Included Sequence
GRMZM2G469903_T01
Included Sequence
GRMZM2G469939_T01
Included Sequence
GRMZM2G469944_T01
Included Sequence
GRMZM2G470020_T01
Included Sequence
GRMZM2G470022_T01
Included Sequence
GRMZM2G470035_T01
Included Sequence
GRMZM2G470091_T01
Included Sequence
GRMZM2G470412_T01
Included Sequence
GRMZM2G470470_T01
Included Sequence
GRMZM2G470723_T01
Included Sequence
GRMZM2G471357_T03
Included Sequence
GRMZM2G471357_T01
Included Sequence
GRMZM2G471357_T04
Included Sequence
GRMZM2G471357_T02
Included Sequence
GRMZM2G471629_T01
Included Sequence
GRMZM2G472064_T01
Included Sequence
GRMZM2G472077_T01
Included Sequence
GRMZM2G472087_T01
Included Sequence
GRMZM2G472428_T02
Included Sequence
GRMZM2G472428_T01
Included Sequence
GRMZM2G472658_T01
Included Sequence
GRMZM2G472696_T01
Included Sequence

GRMZM2G472780_T01
Included Sequence
GRMZM2G473104_T01
Included Sequence
GRMZM2G473274_T01
Included Sequence
GRMZM2G473310_T01
Included Sequence
GRMZM2G473310_T02
Included Sequence
GRMZM2G473356_T01
Included Sequence
GRMZM2G473590_T01
Included Sequence
GRMZM2G473596_T01
Included Sequence
GRMZM2G473882_T01
Included Sequence
GRMZM2G474078_T01
Included Sequence
GRMZM2G474203_T01
Included Sequence
GRMZM2G474651_T05
Included Sequence
GRMZM2G474651_T04
Included Sequence
GRMZM2G474651_T02
Included Sequence
GRMZM2G474651_T01
Included Sequence
GRMZM2G475293_T03
Included Sequence
GRMZM2G475293_T04
Included Sequence
GRMZM2G475293_T02
Included Sequence
GRMZM2G475293_T01
Included Sequence
GRMZM2G475360_T01
Included Sequence
GRMZM2G475360_T03
Included Sequence
GRMZM2G475360_T02
Included Sequence
GRMZM2G475594_T01
Included Sequence
GRMZM2G475635_T01
Included Sequence

GRMZM2G475673_T01
Included Sequence
GRMZM2G475753_T01
Included Sequence
GRMZM2G475884_T01
Included Sequence
GRMZM2G475952_T01
Included Sequence
GRMZM2G476230_T01
Included Sequence
GRMZM2G476346_T01
Included Sequence
GRMZM2G476655_T02
Included Sequence
GRMZM2G476655_T01
Included Sequence
GRMZM2G476848_T01
Included Sequence
GRMZM2G476921_T01
Included Sequence
GRMZM2G476970_T01
Included Sequence
GRMZM2G477615_T01
Included Sequence
GRMZM2G477666_T01
Included Sequence
GRMZM2G477685_T01
Included Sequence
GRMZM2G477697_T02
Included Sequence
GRMZM2G477697_T01
Included Sequence
GRMZM2G477908_T01
Included Sequence
GRMZM2G477993_T01
Included Sequence
GRMZM2G478553_T01
Included Sequence
GRMZM2G478558_T01
Included Sequence
GRMZM2G478781_T01
Included Sequence
GRMZM2G478876_T02
Included Sequence
GRMZM2G478876_T01
Included Sequence
GRMZM2G479000_T01
Included Sequence

GRMZM2G479243_T01
Included Sequence
GRMZM2G479245_T01
Included Sequence
GRMZM2G479260_T01
Included Sequence
GRMZM2G479270_T01
Included Sequence
GRMZM2G479461_T01
Included Sequence
GRMZM2G479500_T01
Included Sequence
GRMZM2G479529_T01
Included Sequence
GRMZM2G479552_T01
Included Sequence
GRMZM2G479581_T01
Included Sequence
GRMZM2G479819_T01
Included Sequence
GRMZM2G479881_T01
Included Sequence
GRMZM2G480106_T01
Included Sequence
GRMZM2G480226_T01
Included Sequence
GRMZM2G480847_T01
Included Sequence
GRMZM2G480850_T01
Included Sequence
GRMZM2G481005_T02
Included Sequence
GRMZM2G481005_T03
Included Sequence
GRMZM2G481005_T06
Included Sequence
GRMZM2G481005_T05
Included Sequence
GRMZM2G481005_T01
Included Sequence
GRMZM2G481069_T01
Included Sequence
GRMZM2G481291_T01
Included Sequence
GRMZM2G481886_T01
Included Sequence
GRMZM2G481888_T01
Included Sequence

GRMZM2G483622_T01
Included Sequence
GRMZM2G483624_T01
Included Sequence
GRMZM2G483946_T01
Included Sequence
GRMZM2G484970_T01
Included Sequence
GRMZM2G485304_T01
Included Sequence
GRMZM2G485426_T01
Included Sequence
GRMZM2G486993_T01
Included Sequence
GRMZM2G487184_T01
Included Sequence
GRMZM2G487197_T01
Included Sequence
GRMZM2G487359_T01
Included Sequence
GRMZM2G487852_T01
Included Sequence
GRMZM2G488168_T01
Included Sequence
GRMZM2G489970_T01
Included Sequence
GRMZM2G490611_T01
Included Sequence
GRMZM2G490663_T01
Included Sequence
GRMZM2G490809_T01
Included Sequence
GRMZM2G490839_T01
Included Sequence
GRMZM2G491209_T01
Included Sequence
GRMZM2G491211_T01
Included Sequence
GRMZM2G491551_T01
Included Sequence
GRMZM2G492124_T01
Included Sequence
GRMZM2G492252_T01
Included Sequence
GRMZM2G492252_T02
Included Sequence
GRMZM2G494707_T01
Included Sequence

GRMZM2G495521_T01
Included Sequence
GRMZM2G496465_T01
Included Sequence
GRMZM2G497007_T02
Included Sequence
GRMZM2G497007_T01
Included Sequence
GRMZM2G497928_T01
Included Sequence
GRMZM2G498042_T01
Included Sequence
GRMZM2G498171_T01
Included Sequence
GRMZM2G498263_T01
Included Sequence
GRMZM2G498777_T01
Included Sequence
GRMZM2G498993_T01
Included Sequence
GRMZM2G499604_T01
Included Sequence
GRMZM2G499945_T01
Included Sequence
GRMZM2G501086_T01
Included Sequence
GRMZM2G501099_T01
Included Sequence
GRMZM2G501802_T01
Included Sequence
GRMZM2G502644_T01
Included Sequence
GRMZM2G503549_T01
Included Sequence
GRMZM2G507478_T01
Included Sequence
GRMZM2G507533_T01
Included Sequence
GRMZM2G507699_T01
Included Sequence
GRMZM2G508368_T01
Included Sequence
GRMZM2G509386_T01
Included Sequence
GRMZM2G510387_T01
Included Sequence
GRMZM2G512533_T01
Included Sequence

GRMZM2G512616_T01
Included Sequence
GRMZM2G513079_T01
Included Sequence
GRMZM2G513751_T01
Included Sequence
GRMZM2G514241_T01
Included Sequence
GRMZM2G514776_T01
Included Sequence
GRMZM2G515450_T01
Included Sequence
GRMZM2G516387_T01
Included Sequence
GRMZM2G517408_T01
Included Sequence
GRMZM2G517443_T01
Included Sequence
GRMZM2G517459_T01
Included Sequence
GRMZM2G518033_T01
Included Sequence
GRMZM2G518751_T01
Included Sequence
GRMZM2G521401_T01
Included Sequence
GRMZM2G522129_T01
Included Sequence
GRMZM2G522134_T01
Included Sequence
GRMZM2G522158_T01
Included Sequence
GRMZM2G523234_T01
Included Sequence
GRMZM2G523498_T01
Included Sequence
GRMZM2G523983_T01
Included Sequence
GRMZM2G524550_T01
Included Sequence
GRMZM2G525404_T01
Included Sequence
GRMZM2G525862_T01
Included Sequence
GRMZM2G526090_T01
Included Sequence
GRMZM2G526748_T01
Included Sequence

GRMZM2G528283_T01
Included Sequence
GRMZM2G528386_T01
Included Sequence
GRMZM2G528413_T01
Included Sequence
GRMZM2G528479_T01
Included Sequence
GRMZM2G529313_T01
Included Sequence
GRMZM2G529549_T01
Included Sequence
GRMZM2G529643_T01
Included Sequence
GRMZM2G529808_T01
Included Sequence
GRMZM2G530720_T01
Included Sequence
GRMZM2G531231_T01
Included Sequence
GRMZM2G532534_T01
Included Sequence
GRMZM2G533389_T01
Included Sequence
GRMZM2G535108_T01
Included Sequence
GRMZM2G535270_T01
Included Sequence
GRMZM2G535430_T01
Included Sequence
GRMZM2G535944_T01
Included Sequence
GRMZM2G537014_T01
Included Sequence
GRMZM2G537807_T01
Included Sequence
GRMZM2G538484_T01
Included Sequence
GRMZM2G538535_T01
Included Sequence
GRMZM2G538535_T02
Included Sequence
GRMZM2G539665_T01
Included Sequence
GRMZM2G540491_T01
Included Sequence
GRMZM2G540708_T01
Included Sequence

GRMZM2G541103_T01
Included Sequence
GRMZM2G541704_T01
Included Sequence
GRMZM2G543785_T01
Included Sequence
GRMZM2G544469_T01
Included Sequence
GRMZM2G544469_T02
Included Sequence
GRMZM2G544775_T01
Included Sequence
GRMZM2G545047_T01
Included Sequence
GRMZM2G545219_T01
Included Sequence
GRMZM2G545891_T01
Included Sequence
GRMZM2G545891_T02
Included Sequence
GRMZM2G546070_T01
Included Sequence
GRMZM2G546172_T01
Included Sequence
GRMZM2G546175_T01
Included Sequence
GRMZM2G546786_T01
Included Sequence
GRMZM2G546790_T01
Included Sequence
GRMZM2G546815_T01
Included Sequence
GRMZM2G546830_T01
Included Sequence
GRMZM2G547236_T01
Included Sequence
GRMZM2G547246_T01
Included Sequence
GRMZM2G548261_T01
Included Sequence
GRMZM2G548946_T01
Included Sequence
GRMZM2G550865_T01
Included Sequence
GRMZM2G550865_T02
Included Sequence
GRMZM2G550865_T03
Included Sequence

GRMZM2G551315_T01
Included Sequence
GRMZM2G551338_T01
Included Sequence
GRMZM2G552826_T01
Included Sequence
GRMZM2G553559_T01
Included Sequence
GRMZM2G553564_T01
Included Sequence
GRMZM2G554344_T01
Included Sequence
GRMZM2G555125_T01
Included Sequence
GRMZM2G555308_T01
Included Sequence
GRMZM2G555936_T01
Included Sequence
GRMZM2G555972_T01
Included Sequence
GRMZM2G556371_T01
Included Sequence
GRMZM2G556522_T01
Included Sequence
GRMZM2G556604_T01
Included Sequence
GRMZM2G558996_T01
Included Sequence
GRMZM2G559145_T01
Included Sequence
GRMZM2G559438_T01
Included Sequence
GRMZM2G559831_T01
Included Sequence
GRMZM2G560322_T01
Included Sequence
GRMZM2G561040_T01
Included Sequence
GRMZM2G563077_T02
Included Sequence
GRMZM2G563077_T03
Included Sequence
GRMZM2G563077_T01
Included Sequence
GRMZM2G564193_T01
Included Sequence
GRMZM2G564966_T01
Included Sequence

GRMZM2G565354_T01
Included Sequence
GRMZM2G566183_T01
Included Sequence
GRMZM2G567672_T01
Included Sequence
GRMZM2G567739_T01
Included Sequence
GRMZM2G568407_T01
Included Sequence
GRMZM2G568451_T01
Included Sequence
GRMZM2G568459_T01
Included Sequence
GRMZM2G570402_T01
Included Sequence
GRMZM2G570791_T01
Included Sequence
GRMZM2G570989_T01
Included Sequence
GRMZM2G571136_T01
Included Sequence
GRMZM2G571518_T01
Included Sequence
GRMZM2G571762_T01
Included Sequence
GRMZM2G571824_T01
Included Sequence
GRMZM2G571867_T01
Included Sequence
GRMZM2G574124_T01
Included Sequence
GRMZM2G574687_T01
Included Sequence
GRMZM2G574693_T01
Included Sequence
GRMZM2G575444_T01
Included Sequence
GRMZM2G575636_T01
Included Sequence
GRMZM2G575651_T01
Included Sequence
GRMZM2G576752_T01
Included Sequence
GRMZM2G576752_T02
Included Sequence
GRMZM2G577634_T01
Included Sequence

GRMZM2G578349_T01
Included Sequence
GRMZM2G581319_T01
Included Sequence
GRMZM2G582417_T01
Included Sequence
GRMZM2G583062_T01
Included Sequence
GRMZM2G583751_T01
Included Sequence
GRMZM2G583930_T01
Included Sequence
GRMZM2G584364_T02
Included Sequence
GRMZM2G584364_T01
Included Sequence
GRMZM2G584485_T01
Included Sequence
GRMZM2G584491_T01
Included Sequence
GRMZM2G584688_T01
Included Sequence
GRMZM2G584704_T01
Included Sequence
GRMZM2G584993_T01
Included Sequence
GRMZM2G585265_T01
Included Sequence
GRMZM2G586216_T01
Included Sequence
GRMZM2G586398_T01
Included Sequence
GRMZM2G586702_T01
Included Sequence
GRMZM2G587043_T01
Included Sequence
GRMZM2G587130_T01
Included Sequence
GRMZM2G587937_T01
Included Sequence
GRMZM2G588623_T01
Included Sequence
GRMZM2G588689_T01
Included Sequence
GRMZM2G588901_T01
Included Sequence
GRMZM2G589308_T01
Included Sequence

GRMZM2G590450_T01
Included Sequence
GRMZM2G591258_T01
Included Sequence
GRMZM2G700002_T01
Included Sequence
GRMZM2G700004_T01
Included Sequence
GRMZM2G700011_T02
Included Sequence
GRMZM2G700011_T01
Included Sequence
GRMZM2G700021_T01
Included Sequence
GRMZM2G700034_T01
Included Sequence
GRMZM2G700036_T01
Included Sequence
GRMZM2G700052_T01
Included Sequence
GRMZM2G700068_T01
Included Sequence
GRMZM2G700086_T01
Included Sequence
GRMZM2G700118_T01
Included Sequence
GRMZM2G700128_T01
Included Sequence
GRMZM2G700132_T01
Included Sequence
GRMZM2G700146_T01
Included Sequence
GRMZM2G700148_T01
Included Sequence
GRMZM2G700163_T01
Included Sequence
GRMZM2G700165_T01
Included Sequence
GRMZM2G702390_T01
Included Sequence
GRMZM2G703044_T01
Included Sequence
GRMZM2G703223_T01
Included Sequence
GRMZM2G703267_T01
Included Sequence
GRMZM2G703370_T01
Included Sequence

GRMZM2G703371_T01
Included Sequence
GRMZM2G703425_T01
Included Sequence
GRMZM2G703457_T01
Included Sequence
GRMZM2G703510_T01
Included Sequence
GRMZM2G703540_T01
Included Sequence
GRMZM2G703552_T01
Included Sequence
GRMZM2G703580_T01
Included Sequence
GRMZM2G703807_T01
Included Sequence
GRMZM2G703841_T01
Included Sequence
GRMZM2G703868_T01
Included Sequence
GRMZM2G703903_T01
Included Sequence
GRMZM2G703960_T01
Included Sequence
GRMZM2G704100_T01
Included Sequence
GRMZM2G704151_T01
Included Sequence
GRMZM2G704171_T01
Included Sequence
GRMZM2G704174_T01
Included Sequence
GRMZM2G704174_T02
Included Sequence
GRMZM2G704175_T01
Included Sequence
GRMZM2G704180_T01
Included Sequence
GRMZM2G704181_T01
Included Sequence
GRMZM2G704183_T01
Included Sequence
GRMZM2G704190_T01
Included Sequence
GRMZM2G704192_T01
Included Sequence
GRMZM2G704199_T01
Included Sequence

GRMZM2G704212_T01
Included Sequence
GRMZM2G704220_T01
Included Sequence
GRMZM2G704222_T01
Included Sequence
GRMZM2G704224_T01
Included Sequence
GRMZM2G704231_T01
Included Sequence
GRMZM2G704237_T01
Included Sequence
GRMZM2G704239_T01
Included Sequence
GRMZM2G704248_T01
Included Sequence
GRMZM2G704251_T01
Included Sequence
GRMZM2G704265_T01
Included Sequence
GRMZM2G704268_T01
Included Sequence
GRMZM2G704270_T01
Included Sequence
GRMZM2G704270_T02
Included Sequence
GRMZM2G704277_T02
Included Sequence
GRMZM2G704277_T01
Included Sequence
GRMZM2G704282_T01
Included Sequence
GRMZM2G704285_T01
Included Sequence
GRMZM2G704285_T02
Included Sequence
GRMZM2G704287_T01
Included Sequence
GRMZM2G704308_T01
Included Sequence
GRMZM2G704316_T01
Included Sequence
GRMZM2G704320_T01
Included Sequence
GRMZM2G704333_T01
Included Sequence
GRMZM2G704335_T01
Included Sequence

GRMZM2G704345_T01
Included Sequence
GRMZM2G704347_T01
Included Sequence
GRMZM2G704352_T01
Included Sequence
GRMZM2G704363_T01
Included Sequence
GRMZM2G704381_T01
Included Sequence
GRMZM2G704383_T01
Included Sequence
GRMZM2G704388_T01
Included Sequence
GRMZM2G704392_T01
Included Sequence
GRMZM2G704475_T02
Included Sequence
GRMZM2G704475_T01
Included Sequence
GRMZM2G704482_T01
Included Sequence
GRMZM2G704488_T01
Included Sequence
GRMZM5G800182_T01
Included Sequence
GRMZM5G800244_T01
Included Sequence
GRMZM5G800374_T01
Included Sequence
GRMZM5G800429_T01
Included Sequence
GRMZM5G800473_T01
Included Sequence
GRMZM5G800535_T01
Included Sequence
GRMZM5G800655_T01
Included Sequence
GRMZM5G800925_T02
Included Sequence
GRMZM5G800925_T03
Included Sequence
GRMZM5G800925_T04
Included Sequence
GRMZM5G800925_T01
Included Sequence
GRMZM5G800925_T08
Included Sequence

GRMZM5G800925_T05
Included Sequence
GRMZM5G800925_T06
Included Sequence
GRMZM5G800925_T07
Included Sequence
GRMZM5G800965_T01
Included Sequence
GRMZM5G800973_T02
Included Sequence
GRMZM5G800973_T01
Included Sequence
GRMZM5G801060_T01
Included Sequence
GRMZM5G801091_T01
Included Sequence
GRMZM5G801423_T01
Included Sequence
GRMZM5G801505_T01
Included Sequence
GRMZM5G801953_T01
Included Sequence
GRMZM5G802473_T01
Included Sequence
GRMZM5G802679_T01
Included Sequence
GRMZM5G802953_T01
Included Sequence
GRMZM5G803160_T01
Included Sequence
GRMZM5G803291_T01
Included Sequence
GRMZM5G803308_T01
Included Sequence
GRMZM5G803381_T01
Included Sequence
GRMZM5G803399_T01
Removed Sequence
GRMZM5G803859_T01
Included Sequence
GRMZM5G803886_T01
Included Sequence
GRMZM5G803997_T01
Included Sequence
GRMZM5G804292_T01
Included Sequence
GRMZM5G804470_T01
Included Sequence

GRMZM5G804814_T01
Included Sequence
GRMZM5G805350_T01
Included Sequence
GRMZM5G805540_T01
Included Sequence
GRMZM5G805546_T01
Included Sequence
GRMZM5G805566_T01
Included Sequence
GRMZM5G805627_T02
Included Sequence
GRMZM5G805627_T01
Included Sequence
GRMZM5G805931_T01
Included Sequence
GRMZM5G806059_T01
Included Sequence
GRMZM5G806268_T01
Included Sequence
GRMZM5G806409_T01
Included Sequence
GRMZM5G806779_T01
Included Sequence
GRMZM5G806784_T02
Included Sequence
GRMZM5G806784_T01
Included Sequence
GRMZM5G806804_T01
Included Sequence
GRMZM5G806805_T01
Included Sequence
GRMZM5G807019_T01
Included Sequence
GRMZM5G807424_T01
Included Sequence
GRMZM5G807660_T01
Included Sequence
GRMZM5G807709_T01
Included Sequence
GRMZM5G807847_T01
Included Sequence
GRMZM5G807872_T01
Included Sequence
GRMZM5G807957_T01
Included Sequence
GRMZM5G807962_T01
Included Sequence

GRMZM5G808070_T01
Included Sequence
GRMZM5G808266_T01
Included Sequence
GRMZM5G808578_T01
Included Sequence
GRMZM5G808613_T01
Included Sequence
GRMZM5G808613_T02
Included Sequence
GRMZM5G808624_T01
Included Sequence
GRMZM5G808624_T02
Included Sequence
GRMZM5G808748_T01
Included Sequence
GRMZM5G809156_T01
Included Sequence
GRMZM5G809335_T01
Included Sequence
GRMZM5G809908_T01
Included Sequence
GRMZM5G810393_T01
Included Sequence
GRMZM5G810434_T01
Included Sequence
GRMZM5G810510_T01
Included Sequence
GRMZM5G811192_T01
Included Sequence
GRMZM5G811214_T01
Included Sequence
GRMZM5G811223_T01
Included Sequence
GRMZM5G811516_T01
Included Sequence
GRMZM5G811697_T01
Included Sequence
GRMZM5G812099_T01
Included Sequence
GRMZM5G812126_T01
Included Sequence
GRMZM5G812228_T03
Included Sequence
GRMZM5G812228_T01
Included Sequence
GRMZM5G812228_T02
Included Sequence

GRMZM5G812280_T01
Included Sequence
GRMZM5G812289_T01
Included Sequence
GRMZM5G812326_T01
Included Sequence
GRMZM5G812485_T01
Included Sequence
GRMZM5G812647_T01
Included Sequence
GRMZM5G812774_T01
Included Sequence
GRMZM5G813105_T01
Included Sequence
GRMZM5G813370_T01
Included Sequence
GRMZM5G814140_T01
Included Sequence
GRMZM5G814159_T01
Included Sequence
GRMZM5G814251_T01
Included Sequence
GRMZM5G814279_T02
Included Sequence
GRMZM5G814279_T01
Included Sequence
GRMZM5G814497_T01
Included Sequence
GRMZM5G814578_T01
Included Sequence
GRMZM5G814875_T01
Included Sequence
GRMZM5G815145_T01
Included Sequence
GRMZM5G815338_T01
Included Sequence
GRMZM5G815773_T01
Included Sequence
GRMZM5G816208_T01
Included Sequence
GRMZM5G816348_T02
Included Sequence
GRMZM5G816348_T01
Included Sequence
GRMZM5G816541_T01
Included Sequence
GRMZM5G816745_T01
Included Sequence

GRMZM5G816791_T01
Included Sequence
GRMZM5G817035_T01
Included Sequence
GRMZM5G817128_T01
Included Sequence
GRMZM5G817292_T01
Included Sequence
GRMZM5G817301_T01
Included Sequence
GRMZM5G817759_T01
Included Sequence
GRMZM5G817759_T02
Included Sequence
GRMZM5G817759_T04
Included Sequence
GRMZM5G817759_T03
Included Sequence
GRMZM5G818017_T01
Included Sequence
GRMZM5G818026_T01
Included Sequence
GRMZM5G818105_T01
Included Sequence
GRMZM5G818125_T01
Included Sequence
GRMZM5G818232_T01
Included Sequence
GRMZM5G818290_T01
Included Sequence
GRMZM5G818450_T01
Included Sequence
GRMZM5G818629_T01
Included Sequence
GRMZM5G818807_T01
Included Sequence
GRMZM5G818887_T01
Included Sequence
GRMZM5G818887_T02
Included Sequence
GRMZM5G819540_T01
Included Sequence
GRMZM5G819626_T01
Included Sequence
GRMZM5G819912_T01
Included Sequence
GRMZM5G819927_T01
Included Sequence

GRMZM5G820092_T01
Included Sequence
GRMZM5G820215_T01
Included Sequence
GRMZM5G820423_T01
Included Sequence
GRMZM5G820529_T01
Included Sequence
GRMZM5G820531_T01
Included Sequence
GRMZM5G820607_T01
Included Sequence
GRMZM5G820617_T01
Included Sequence
GRMZM5G820626_T01
Included Sequence
GRMZM5G820788_T01
Included Sequence
GRMZM5G820791_T01
Included Sequence
GRMZM5G820832_T01
Included Sequence
GRMZM5G821118_T01
Included Sequence
GRMZM5G821252_T01
Included Sequence
GRMZM5G821587_T01
Included Sequence
GRMZM5G821595_T01
Included Sequence
GRMZM5G821613_T01
Included Sequence
GRMZM5G821709_T01
Included Sequence
GRMZM5G821753_T01
Included Sequence
GRMZM5G821817_T01
Included Sequence
GRMZM5G821841_T01
Included Sequence
GRMZM5G821975_T01
Included Sequence
GRMZM5G822028_T01
Included Sequence
GRMZM5G822232_T01
Included Sequence
GRMZM5G822313_T01
Included Sequence

GRMZM5G822370_T01
Included Sequence
GRMZM5G822857_T01
Included Sequence
GRMZM5G823111_T01
Included Sequence
GRMZM5G823162_T01
Included Sequence
GRMZM5G823688_T01
Included Sequence
GRMZM5G823769_T01
Included Sequence
GRMZM5G823826_T01
Included Sequence
GRMZM5G824137_T01
Included Sequence
GRMZM5G824137_T02
Included Sequence
GRMZM5G824517_T01
Included Sequence
GRMZM5G824574_T01
Included Sequence
GRMZM5G824686_T01
Included Sequence
GRMZM5G824838_T01
Included Sequence
GRMZM5G824920_T01
Included Sequence
GRMZM5G825339_T02
Included Sequence
GRMZM5G825339_T01
Included Sequence
GRMZM5G825458_T01
Included Sequence
GRMZM5G825462_T01
Included Sequence
GRMZM5G825515_T02
Included Sequence
GRMZM5G825515_T05
Included Sequence
GRMZM5G825515_T04
Included Sequence
GRMZM5G825515_T03
Included Sequence
GRMZM5G825515_T01
Included Sequence
GRMZM5G825648_T01
Included Sequence

GRMZM5G825723_T01
Included Sequence
GRMZM5G825759_T01
Included Sequence
GRMZM5G825770_T01
Included Sequence
GRMZM5G825935_T01
Included Sequence
GRMZM5G826039_T01
Included Sequence
GRMZM5G826216_T01
Included Sequence
GRMZM5G826602_T01
Included Sequence
GRMZM5G826763_T01
Included Sequence
GRMZM5G826778_T01
Included Sequence
GRMZM5G826830_T01
Included Sequence
GRMZM5G826866_T01
Included Sequence
GRMZM5G827026_T01
Included Sequence
GRMZM5G827042_T01
Included Sequence
GRMZM5G827449_T01
Included Sequence
GRMZM5G827890_T01
Included Sequence
GRMZM5G828123_T01
Included Sequence
GRMZM5G828278_T02
Included Sequence
GRMZM5G828278_T01
Included Sequence
GRMZM5G828590_T01
Included Sequence
GRMZM5G828633_T01
Included Sequence
GRMZM5G828718_T02
Included Sequence
GRMZM5G828718_T01
Included Sequence
GRMZM5G828987_T02
Included Sequence
GRMZM5G828987_T03
Included Sequence

GRMZM5G828987_T01
Included Sequence
GRMZM5G829018_T01
Included Sequence
GRMZM5G829436_T01
Included Sequence
GRMZM5G829544_T01
Included Sequence
GRMZM5G829586_T01
Included Sequence
GRMZM5G829967_T01
Included Sequence
GRMZM5G830033_T01
Included Sequence
GRMZM5G830250_T01
Included Sequence
GRMZM5G830365_T01
Included Sequence
GRMZM5G830776_T02
Included Sequence
GRMZM5G830776_T01
Included Sequence
GRMZM5G830874_T05
Included Sequence
GRMZM5G830874_T02
Included Sequence
GRMZM5G830874_T01
Included Sequence
GRMZM5G830874_T04
Included Sequence
GRMZM5G830874_T03
Included Sequence
GRMZM5G830983_T02
Included Sequence
GRMZM5G830983_T03
Included Sequence
GRMZM5G830983_T04
Included Sequence
GRMZM5G830983_T01
Included Sequence
GRMZM5G831384_T01
Included Sequence
GRMZM5G831393_T01
Included Sequence
GRMZM5G831471_T01
Included Sequence
GRMZM5G831471_T02
Included Sequence

GRMZM5G831481_T01
Included Sequence
GRMZM5G831993_T01
Included Sequence
GRMZM5G831993_T02
Included Sequence
GRMZM5G832108_T01
Included Sequence
GRMZM5G832125_T01
Included Sequence
GRMZM5G832248_T02
Included Sequence
GRMZM5G832248_T01
Included Sequence
GRMZM5G832248_T03
Included Sequence
GRMZM5G832248_T04
Included Sequence
GRMZM5G832480_T01
Included Sequence
GRMZM5G833275_T01
Included Sequence
GRMZM5G833332_T01
Included Sequence
GRMZM5G833396_T01
Included Sequence
GRMZM5G833438_T01
Included Sequence
GRMZM5G833563_T01
Included Sequence
GRMZM5G833563_T02
Included Sequence
GRMZM5G833760_T01
Included Sequence
GRMZM5G833993_T01
Included Sequence
GRMZM5G834157_T01
Included Sequence
GRMZM5G834208_T01
Included Sequence
GRMZM5G834313_T01
Included Sequence
GRMZM5G834462_T01
Included Sequence
GRMZM5G834477_T01
Included Sequence
GRMZM5G834697_T01
Included Sequence

GRMZM5G834869_T01
Included Sequence
GRMZM5G835207_T01
Included Sequence
GRMZM5G835222_T01
Included Sequence
GRMZM5G835623_T01
Included Sequence
GRMZM5G835672_T01
Included Sequence
GRMZM5G835779_T01
Included Sequence
GRMZM5G835794_T01
Included Sequence
GRMZM5G835794_T02
Included Sequence
GRMZM5G835858_T01
Included Sequence
GRMZM5G836222_T02
Included Sequence
GRMZM5G836222_T01
Included Sequence
GRMZM5G836222_T03
Included Sequence
GRMZM5G836332_T01
Included Sequence
GRMZM5G836338_T01
Included Sequence
GRMZM5G836389_T01
Included Sequence
GRMZM5G836389_T02
Included Sequence
GRMZM5G836389_T03
Included Sequence
GRMZM5G836767_T01
Included Sequence
GRMZM5G836827_T01
Included Sequence
GRMZM5G836873_T01
Included Sequence
GRMZM5G836897_T01
Included Sequence
GRMZM5G837421_T01
Included Sequence
GRMZM5G837445_T01
Removed Sequence
GRMZM5G837476_T01
Included Sequence

GRMZM5G837526_T01
Included Sequence
GRMZM5G837542_T01
Included Sequence
GRMZM5G837651_T01
Included Sequence
GRMZM5G837932_T01
Included Sequence
GRMZM5G838403_T01
Included Sequence
GRMZM5G838414_T03
Included Sequence
GRMZM5G838414_T02
Included Sequence
GRMZM5G838414_T01
Included Sequence
GRMZM5G838420_T01
Included Sequence
GRMZM5G838496_T01
Included Sequence
GRMZM5G838866_T01
Included Sequence
GRMZM5G838918_T01
Included Sequence
GRMZM5G839243_T01
Included Sequence
GRMZM5G839429_T01
Included Sequence
GRMZM5G839512_T01
Included Sequence
GRMZM5G839512_T02
Included Sequence
GRMZM5G839638_T01
Included Sequence
GRMZM5G839794_T01
Included Sequence
GRMZM5G839889_T01
Included Sequence
GRMZM5G840471_T01
Included Sequence
GRMZM5G840645_T01
Included Sequence
GRMZM5G840658_T01
Included Sequence
GRMZM5G840885_T01
Included Sequence
GRMZM5G840940_T01
Included Sequence

GRMZM5G841038_T01
Included Sequence
GRMZM5G841431_T01
Included Sequence
GRMZM5G841457_T01
Included Sequence
GRMZM5G841693_T01
Included Sequence
GRMZM5G841871_T01
Included Sequence
GRMZM5G841893_T01
Included Sequence
GRMZM5G841893_T02
Included Sequence
GRMZM5G842348_T01
Included Sequence
GRMZM5G842457_T01
Included Sequence
GRMZM5G842513_T01
Included Sequence
GRMZM5G842555_T01
Included Sequence
GRMZM5G842830_T01
Included Sequence
GRMZM5G842855_T01
Included Sequence
GRMZM5G843446_T01
Included Sequence
GRMZM5G843474_T01
Included Sequence
GRMZM5G843478_T01
Included Sequence
GRMZM5G843571_T01
Included Sequence
GRMZM5G844080_T01
Included Sequence
GRMZM5G844115_T01
Included Sequence
GRMZM5G844140_T01
Included Sequence
GRMZM5G844143_T01
Included Sequence
GRMZM5G844272_T01
Included Sequence
GRMZM5G844623_T01
Included Sequence
GRMZM5G844692_T01
Included Sequence

GRMZM5G844708_T01
Included Sequence
GRMZM5G844723_T01
Included Sequence
GRMZM5G844749_T01
Included Sequence
GRMZM5G844773_T01
Included Sequence
GRMZM5G845080_T01
Included Sequence
GRMZM5G845343_T01
Included Sequence
GRMZM5G845398_T01
Included Sequence
GRMZM5G845782_T01
Included Sequence
GRMZM5G845782_T02
Included Sequence
GRMZM5G845782_T03
Included Sequence
GRMZM5G845782_T04
Included Sequence
GRMZM5G846187_T01
Included Sequence
GRMZM5G846204_T01
Included Sequence
GRMZM5G846207_T01
Included Sequence
GRMZM5G846548_T01
Included Sequence
GRMZM5G846548_T02
Included Sequence
GRMZM5G846548_T03
Included Sequence
GRMZM5G846832_T01
Included Sequence
GRMZM5G847362_T01
Included Sequence
GRMZM5G847520_T01
Included Sequence
GRMZM5G847530_T01
Included Sequence
GRMZM5G847608_T01
Included Sequence
GRMZM5G848088_T01
Included Sequence
GRMZM5G848174_T01
Included Sequence

GRMZM5G848180_T01
Included Sequence
GRMZM5G848365_T01
Included Sequence
GRMZM5G848485_T01
Included Sequence
GRMZM5G849092_T01
Included Sequence
GRMZM5G849208_T01
Included Sequence
GRMZM5G849243_T01
Included Sequence
GRMZM5G849503_T01
Included Sequence
GRMZM5G849527_T01
Included Sequence
GRMZM5G849721_T01
Included Sequence
GRMZM5G849889_T01
Included Sequence
GRMZM5G849967_T01
Included Sequence
GRMZM5G850013_T01
Included Sequence
GRMZM5G850476_T01
Included Sequence
GRMZM5G850567_T01
Included Sequence
GRMZM5G850653_T01
Included Sequence
GRMZM5G850768_T01
Included Sequence
GRMZM5G850810_T01
Included Sequence
GRMZM5G850904_T01
Included Sequence
GRMZM5G850922_T01
Included Sequence
GRMZM5G851029_T02
Included Sequence
GRMZM5G851029_T01
Included Sequence
GRMZM5G851334_T01
Included Sequence
GRMZM5G851526_T01
Included Sequence
GRMZM5G851573_T01
Included Sequence

GRMZM5G851617_T01
Included Sequence
GRMZM5G851628_T01
Included Sequence
GRMZM5G851925_T01
Included Sequence
GRMZM5G852193_T01
Included Sequence
GRMZM5G852396_T01
Included Sequence
GRMZM5G852463_T01
Included Sequence
GRMZM5G852504_T01
Included Sequence
GRMZM5G852609_T01
Included Sequence
GRMZM5G852663_T01
Included Sequence
GRMZM5G852704_T01
Included Sequence
GRMZM5G852856_T01
Included Sequence
GRMZM5G853065_T01
Included Sequence
GRMZM5G853065_T02
Included Sequence
GRMZM5G853065_T03
Included Sequence
GRMZM5G853128_T01
Included Sequence
GRMZM5G853340_T01
Included Sequence
GRMZM5G854160_T01
Included Sequence
GRMZM5G854328_T01
Included Sequence
GRMZM5G854637_T01
Included Sequence
GRMZM5G854666_T01
Included Sequence
GRMZM5G854798_T01
Included Sequence
GRMZM5G854835_T01
Included Sequence
GRMZM5G854845_T01
Included Sequence
GRMZM5G855085_T01
Included Sequence

GRMZM5G855612_T01
Included Sequence
GRMZM5G855734_T01
Included Sequence
GRMZM5G855814_T01
Included Sequence
GRMZM5G855994_T01
Included Sequence
GRMZM5G856147_T01
Included Sequence
GRMZM5G856427_T01
Included Sequence
GRMZM5G856434_T02
Included Sequence
GRMZM5G856434_T01
Included Sequence
GRMZM5G856500_T01
Included Sequence
GRMZM5G856681_T01
Included Sequence
GRMZM5G856741_T01
Included Sequence
GRMZM5G856814_T01
Included Sequence
GRMZM5G857005_T01
Included Sequence
GRMZM5G857132_T01
Included Sequence
GRMZM5G857154_T01
Included Sequence
GRMZM5G857423_T01
Included Sequence
GRMZM5G857459_T01
Included Sequence
GRMZM5G857459_T02
Included Sequence
GRMZM5G857708_T01
Included Sequence
GRMZM5G857810_T01
Included Sequence
GRMZM5G857895_T01
Included Sequence
GRMZM5G858599_T01
Included Sequence
GRMZM5G858606_T01
Included Sequence
GRMZM5G859017_T01
Included Sequence

GRMZM5G859337_T01
Included Sequence
GRMZM5G859350_T01
Included Sequence
GRMZM5G859358_T01
Included Sequence
GRMZM5G859641_T01
Included Sequence
GRMZM5G859865_T01
Included Sequence
GRMZM5G859980_T01
Included Sequence
GRMZM5G860014_T01
Included Sequence
GRMZM5G860176_T01
Included Sequence
GRMZM5G860300_T01
Included Sequence
GRMZM5G860318_T01
Included Sequence
GRMZM5G860369_T01
Included Sequence
GRMZM5G860543_T01
Included Sequence
GRMZM5G860805_T01
Included Sequence
GRMZM5G860824_T01
Included Sequence
GRMZM5G860976_T02
Included Sequence
GRMZM5G860976_T01
Included Sequence
GRMZM5G860990_T01
Included Sequence
GRMZM5G861256_T01
Included Sequence
GRMZM5G861501_T01
Included Sequence
GRMZM5G861581_T01
Included Sequence
GRMZM5G861610_T01
Included Sequence
GRMZM5G861756_T01
Included Sequence
GRMZM5G861847_T01
Included Sequence
GRMZM5G861965_T01
Included Sequence

GRMZM5G861977_T01
Included Sequence
GRMZM5G862017_T01
Included Sequence
GRMZM5G862101_T03
Included Sequence
GRMZM5G862101_T02
Included Sequence
GRMZM5G862101_T01
Included Sequence
GRMZM5G862107_T01
Included Sequence
GRMZM5G862538_T01
Included Sequence
GRMZM5G863029_T01
Included Sequence
GRMZM5G863033_T01
Included Sequence
GRMZM5G863208_T01
Included Sequence
GRMZM5G863344_T01
Included Sequence
GRMZM5G863344_T02
Included Sequence
GRMZM5G863344_T03
Included Sequence
GRMZM5G863386_T01
Included Sequence
GRMZM5G863550_T02
Included Sequence
GRMZM5G863565_T01
Included Sequence
GRMZM5G863602_T01
Included Sequence
GRMZM5G863602_T02
Included Sequence
GRMZM5G863602_T03
Included Sequence
GRMZM5G863960_T01
Included Sequence
GRMZM5G864059_T01
Included Sequence
GRMZM5G864133_T01
Included Sequence
GRMZM5G864319_T01
Included Sequence
GRMZM5G864689_T01
Included Sequence

GRMZM5G865047_T01
Included Sequence
GRMZM5G865072_T01
Included Sequence
GRMZM5G865112_T01
Included Sequence
GRMZM5G865143_T01
Included Sequence
GRMZM5G865163_T01
Included Sequence
GRMZM5G865578_T01
Included Sequence
GRMZM5G865595_T01
Included Sequence
GRMZM5G865717_T01
Included Sequence
GRMZM5G865819_T01
Included Sequence
GRMZM5G865949_T01
Included Sequence
GRMZM5G866012_T01
Included Sequence
GRMZM5G866027_T01
Included Sequence
GRMZM5G866053_T01
Included Sequence
GRMZM5G866310_T01
Included Sequence
GRMZM5G866940_T01
Included Sequence
GRMZM5G867382_T01
Included Sequence
GRMZM5G868431_T01
Included Sequence
GRMZM5G868465_T01
Included Sequence
GRMZM5G868615_T01
Included Sequence
GRMZM5G868764_T01
Included Sequence
GRMZM5G868913_T01
Included Sequence
GRMZM5G868972_T01
Included Sequence
GRMZM5G869269_T01
Included Sequence
GRMZM5G869320_T01
Included Sequence

GRMZM5G869587_T01
Included Sequence
GRMZM5G869628_T01
Included Sequence
GRMZM5G869668_T01
Included Sequence
GRMZM5G869917_T01
Included Sequence
GRMZM5G869924_T01
Included Sequence
GRMZM5G870176_T01
Included Sequence
GRMZM5G870437_T01
Included Sequence
GRMZM5G870571_T01
Included Sequence
GRMZM5G870580_T01
Included Sequence
GRMZM5G870709_T01
Included Sequence
GRMZM5G870753_T01
Included Sequence
GRMZM5G870932_T01
Included Sequence
GRMZM5G870988_T01
Included Sequence
GRMZM5G871096_T01
Included Sequence
GRMZM5G871180_T01
Included Sequence
GRMZM5G871259_T01
Included Sequence
GRMZM5G871262_T02
Included Sequence
GRMZM5G871262_T01
Included Sequence
GRMZM5G871275_T01
Included Sequence
GRMZM5G871621_T01
Included Sequence
GRMZM5G871709_T01
Included Sequence
GRMZM5G871894_T01
Included Sequence
GRMZM5G872113_T01
Included Sequence
GRMZM5G872184_T01
Included Sequence

GRMZM5G872209_T01
Included Sequence
GRMZM5G872256_T02
Included Sequence
GRMZM5G872256_T01
Included Sequence
GRMZM5G872306_T01
Included Sequence
GRMZM5G872342_T01
Included Sequence
GRMZM5G872457_T01
Included Sequence
GRMZM5G872471_T01
Included Sequence
GRMZM5G872568_T03
Included Sequence
GRMZM5G872568_T01
Included Sequence
GRMZM5G872568_T02
Included Sequence
GRMZM5G872710_T01
Included Sequence
GRMZM5G872710_T02
Included Sequence
GRMZM5G872839_T01
Included Sequence
GRMZM5G872861_T01
Included Sequence
GRMZM5G873071_T01
Included Sequence
GRMZM5G873780_T01
Included Sequence
GRMZM5G874006_T01
Included Sequence
GRMZM5G874091_T01
Included Sequence
GRMZM5G874109_T01
Included Sequence
GRMZM5G874246_T01
Included Sequence
GRMZM5G874366_T01
Included Sequence
GRMZM5G874373_T01
Included Sequence
GRMZM5G874430_T01
Included Sequence
GRMZM5G874575_T01
Included Sequence

GRMZM5G874736_T02
Included Sequence
GRMZM5G874736_T01
Included Sequence
GRMZM5G874756_T01
Included Sequence
GRMZM5G875253_T01
Included Sequence
GRMZM5G875277_T01
Included Sequence
GRMZM5G875400_T01
Included Sequence
GRMZM5G875445_T01
Included Sequence
GRMZM5G875502_T02
Included Sequence
GRMZM5G875502_T01
Included Sequence
GRMZM5G875502_T03
Included Sequence
GRMZM5G875536_T01
Included Sequence
GRMZM5G875564_T03
Included Sequence
GRMZM5G875564_T02
Included Sequence
GRMZM5G875564_T01
Included Sequence
GRMZM5G875581_T01
Included Sequence
GRMZM5G875784_T02
Included Sequence
GRMZM5G875784_T01
Included Sequence
GRMZM5G875954_T01
Included Sequence
GRMZM5G875958_T01
Included Sequence
GRMZM5G876125_T01
Included Sequence
GRMZM5G876161_T01
Included Sequence
GRMZM5G876230_T01
Included Sequence
GRMZM5G876346_T01
Included Sequence
GRMZM5G876445_T01
Included Sequence

GRMZM5G876664_T01
Included Sequence
GRMZM5G876675_T01
Included Sequence
GRMZM5G876881_T01
Included Sequence
GRMZM5G877280_T01
Included Sequence
GRMZM5G877388_T02
Included Sequence
GRMZM5G877388_T03
Included Sequence
GRMZM5G877388_T01
Included Sequence
GRMZM5G877414_T01
Included Sequence
GRMZM5G877500_T01
Included Sequence
GRMZM5G877544_T01
Included Sequence
GRMZM5G877547_T01
Included Sequence
GRMZM5G877574_T01
Included Sequence
GRMZM5G877708_T02
Included Sequence
GRMZM5G877708_T01
Included Sequence
GRMZM5G878017_T01
Included Sequence
GRMZM5G878023_T01
Included Sequence
GRMZM5G878346_T01
Included Sequence
GRMZM5G878542_T01
Included Sequence
GRMZM5G878594_T01
Included Sequence
GRMZM5G878704_T01
Included Sequence
GRMZM5G878826_T01
Included Sequence
GRMZM5G878865_T02
Included Sequence
GRMZM5G878865_T01
Included Sequence
GRMZM5G879055_T01
Included Sequence

GRMZM5G879530_T01
Included Sequence
GRMZM5G880028_T01
Included Sequence
GRMZM5G880228_T01
Included Sequence
GRMZM5G880228_T02
Included Sequence
GRMZM5G880451_T01
Included Sequence
GRMZM5G880521_T01
Included Sequence
GRMZM5G880856_T01
Included Sequence
GRMZM5G881054_T01
Included Sequence
GRMZM5G881123_T01
Included Sequence
GRMZM5G881652_T01
Included Sequence
GRMZM5G881996_T01
Included Sequence
GRMZM5G882285_T01
Included Sequence
GRMZM5G882291_T01
Included Sequence
GRMZM5G882351_T01
Included Sequence
GRMZM5G882351_T02
Included Sequence
GRMZM5G882504_T01
Included Sequence
GRMZM5G882519_T01
Included Sequence
GRMZM5G882758_T01
Included Sequence
GRMZM5G882875_T01
Included Sequence
GRMZM5G882986_T01
Included Sequence
GRMZM5G882986_T02
Included Sequence
GRMZM5G882986_T03
Included Sequence
GRMZM5G883025_T01
Included Sequence
GRMZM5G883100_T01
Included Sequence

GRMZM5G883266_T01
Included Sequence
GRMZM5G883903_T01
Included Sequence
GRMZM5G883924_T01
Included Sequence
GRMZM5G883985_T01
Included Sequence
GRMZM5G883993_T02
Included Sequence
GRMZM5G883993_T01
Included Sequence
GRMZM5G884067_T01
Included Sequence
GRMZM5G884151_T01
Included Sequence
GRMZM5G884319_T02
Included Sequence
GRMZM5G884319_T01
Included Sequence
GRMZM5G884709_T01
Included Sequence
GRMZM5G884894_T01
Included Sequence
GRMZM5G884986_T01
Included Sequence
GRMZM5G885282_T01
Included Sequence
GRMZM5G885580_T01
Included Sequence
GRMZM5G885592_T01
Included Sequence
GRMZM5G885766_T01
Included Sequence
GRMZM5G885766_T02
Included Sequence
GRMZM5G885898_T01
Included Sequence
GRMZM5G886025_T01
Included Sequence
GRMZM5G886151_T01
Included Sequence
GRMZM5G886200_T01
Included Sequence
GRMZM5G886266_T01
Included Sequence
GRMZM5G886578_T01
Included Sequence

GRMZM5G886791_T01
Included Sequence
GRMZM5G887009_T01
Included Sequence
GRMZM5G887039_T01
Included Sequence
GRMZM5G887218_T01
Included Sequence
GRMZM5G887352_T01
Included Sequence
GRMZM5G887543_T01
Included Sequence
GRMZM5G887716_T01
Included Sequence
GRMZM5G887770_T01
Included Sequence
GRMZM5G887865_T01
Included Sequence
GRMZM5G888263_T01
Included Sequence
GRMZM5G888263_T02
Included Sequence
GRMZM5G888502_T01
Included Sequence
GRMZM5G888608_T01
Included Sequence
GRMZM5G888754_T01
Included Sequence
GRMZM5G888793_T01
Included Sequence
GRMZM5G888873_T01
Included Sequence
GRMZM5G889138_T01
Included Sequence
GRMZM5G889179_T01
Included Sequence
GRMZM5G889313_T01
Included Sequence
GRMZM5G889372_T01
Included Sequence
GRMZM5G889398_T01
Included Sequence
GRMZM5G889418_T01
Included Sequence
GRMZM5G889719_T01
Included Sequence
GRMZM5G889776_T01
Included Sequence

GRMZM5G889915_T01
Included Sequence
GRMZM5G890331_T01
Included Sequence
GRMZM5G890373_T01
Included Sequence
GRMZM5G890438_T01
Included Sequence
GRMZM5G890473_T01
Included Sequence
GRMZM5G890647_T01
Included Sequence
GRMZM5G890647_T02
Included Sequence
GRMZM5G890783_T01
Included Sequence
GRMZM5G890827_T01
Included Sequence
GRMZM5G891037_T01
Included Sequence
GRMZM5G891120_T01
Included Sequence
GRMZM5G891159_T01
Included Sequence
GRMZM5G891276_T01
Included Sequence
GRMZM5G891401_T01
Included Sequence
GRMZM5G891465_T01
Included Sequence
GRMZM5G891656_T04
Included Sequence
GRMZM5G891656_T02
Included Sequence
GRMZM5G891656_T03
Included Sequence
GRMZM5G891656_T01
Included Sequence
GRMZM5G891698_T01
Included Sequence
GRMZM5G891969_T02
Included Sequence
GRMZM5G891969_T03
Included Sequence
GRMZM5G891969_T01
Included Sequence
GRMZM5G892025_T02
Included Sequence

GRMZM5G892025_T01
Included Sequence
GRMZM5G892043_T01
Included Sequence
GRMZM5G892112_T01
Included Sequence
GRMZM5G892250_T01
Included Sequence
GRMZM5G892774_T01
Included Sequence
GRMZM5G892899_T01
Included Sequence
GRMZM5G893477_T01
Included Sequence
GRMZM5G893649_T01
Included Sequence
GRMZM5G893772_T01
Included Sequence
GRMZM5G894110_T01
Included Sequence
GRMZM5G894152_T01
Included Sequence
GRMZM5G894234_T01
Included Sequence
GRMZM5G894342_T01
Included Sequence
GRMZM5G894342_T02
Included Sequence
GRMZM5G894523_T01
Included Sequence
GRMZM5G894968_T01
Included Sequence
GRMZM5G894976_T01
Included Sequence
GRMZM5G895226_T01
Included Sequence
GRMZM5G895361_T01
Included Sequence
GRMZM5G895471_T01
Included Sequence
GRMZM5G895554_T05
Included Sequence
GRMZM5G895554_T04
Included Sequence
GRMZM5G895554_T01
Included Sequence
GRMZM5G895554_T03
Included Sequence

GRMZM5G895554_T06
Included Sequence
GRMZM5G895554_T02
Included Sequence
GRMZM5G895580_T01
Included Sequence
GRMZM5G896048_T01
Included Sequence
GRMZM5G896178_T01
Included Sequence
GRMZM5G896604_T01
Included Sequence
GRMZM5G896604_T02
Included Sequence
GRMZM5G896690_T01
Included Sequence
GRMZM5G896916_T01
Included Sequence
GRMZM5G896916_T02
Included Sequence
GRMZM5G896916_T03
Included Sequence
GRMZM5G897009_T01
Included Sequence
GRMZM5G897073_T05
Included Sequence
GRMZM5G897073_T02
Included Sequence
GRMZM5G897073_T04
Included Sequence
GRMZM5G897073_T01
Included Sequence
GRMZM5G897073_T03
Included Sequence
GRMZM5G897303_T01
Included Sequence
GRMZM5G897376_T01
Included Sequence
GRMZM5G897562_T01
Included Sequence
GRMZM5G897653_T01
Included Sequence
GRMZM5G897784_T01
Included Sequence
GRMZM5G897795_T02
Included Sequence
GRMZM5G897795_T01
Included Sequence

GRMZM5G897802_T01
Included Sequence
GRMZM5G897980_T02
Included Sequence
GRMZM5G897980_T03
Included Sequence
GRMZM5G897980_T01
Included Sequence
GRMZM5G897985_T01
Included Sequence
GRMZM5G898413_T01
Included Sequence
GRMZM5G898471_T01
Included Sequence
GRMZM5G898471_T02
Included Sequence
GRMZM5G898880_T01
Included Sequence
GRMZM5G899123_T01
Included Sequence
GRMZM5G899188_T01
Included Sequence
GRMZM5G899300_T01
Included Sequence
GRMZM5G899300_T02
Included Sequence
GRMZM5G899721_T01
Included Sequence
GRMZM5G899854_T01
Included Sequence
GRMZM5G899855_T01
Included Sequence
GRMZM5G899884_T01
Included Sequence
GRMZM5G899977_T01
Included Sequence
GRMZM5G899999_T01
Included Sequence
GRMZM6G107785_T01
Included Sequence
GRMZM6G117112_T01
Included Sequence
GRMZM6G310687_T01
Included Sequence
GRMZM6G310687_T02
Included Sequence
GRMZM6G331380_T01
Included Sequence

GRMZM6G445841_T01
Included Sequence
GRMZM6G474234_T01
Included Sequence
GRMZM6G548844_T02
Included Sequence
GRMZM6G548844_T01
Included Sequence
GRMZM6G735128_T01
Removed Sequence
GRMZM6G818567_T01
Included Sequence
GRMZM6G235245_T01
Included Sequence
GRMZM6G182520_T01
Included Sequence
AC182101.3_FGT001
Included Sequence
AC182101.3_FGT006
Included Sequence
AC182105.3_FGT001
Included Sequence
AC182105.3_FGT005
Included Sequence
AC182105.3_FGT006
Included Sequence
AC182623.3_FGT004
Included Sequence
AC182819.4_FGT002
Included Sequence
AC182819.4_FGT003
Included Sequence
AC182823.3_FGT007
Included Sequence
AC182824.4_FGT001
Included Sequence
AC182826.4_FGT003
Included Sequence
AC182830.3_FGT003
Included Sequence
AC182830.3_FGT004
Included Sequence
AC183521.2_FGT006
Included Sequence
AC183820.4_FGT002
Included Sequence
AC183888.4_FGT006
Included Sequence

AC183888.4_FGT008
Included Sequence
AC183907.3_FGT001
Included Sequence
AC183907.3_FGT003
Included Sequence
AC183912.3_FGT002
Included Sequence
AC183914.3_FGT002
Included Sequence
AC183914.3_FGT004
Included Sequence
AC183968.2_FGT001
Included Sequence
AC183974.4_FGT001
Included Sequence
AC184050.2_FGT002
Included Sequence
AC184050.2_FGT004
Included Sequence
AC184113.4_FGT001
Included Sequence
AC184130.4_FGT001
Included Sequence
AC184130.4_FGT005
Included Sequence
AC184130.4_FGT012
Included Sequence
AC184169.3_FGT001
Included Sequence
AC184171.4_FGT002
Included Sequence
AC184171.4_FGT003
Included Sequence
AC184172.3_FGT001
Included Sequence
AC184172.3_FGT004
Included Sequence
AC184698.4_FGT004
Included Sequence
AC184700.4_FGT003
Included Sequence
AC184707.3_FGT004
Included Sequence
AC184764.3_FGT003
Included Sequence
AC184764.3_FGT006
Included Sequence

AC184766.3_FGT002
Included Sequence
AC184768.3_FGT001
Included Sequence
AC184771.4_FGT003
Included Sequence
AC184772.3_FGT001
Included Sequence
AC184778.3_FGT002
Included Sequence
AC184787.2_FGT002
Included Sequence
AC184787.2_FGT003
Included Sequence
AC184794.2_FGT003
Included Sequence
AC184831.3_FGT003
Included Sequence
AC184831.3_FGT005
Included Sequence
AC184835.3_FGT003
Included Sequence
AC184836.3_FGT002
Included Sequence
AC184836.3_FGT003
Included Sequence
AC184845.4_FGT004
Included Sequence
AC184854.4_FGT001
Included Sequence
AC184854.4_FGT003
Included Sequence
AC184865.4_FGT003
Included Sequence
AC185111.3_FGT003
Included Sequence
AC185111.3_FGT004
Included Sequence
AC185112.2_FGT002
Included Sequence
AC185115.2_FGT005
Included Sequence
AC185121.3_FGT001
Included Sequence
AC185122.3_FGT008
Included Sequence
AC185122.3_FGT009
Included Sequence

AC185126.3_FGT006
Included Sequence
AC185216.4_FGT002
Included Sequence
AC185217.3_FGT002
Included Sequence
AC185217.3_FGT003
Included Sequence
AC185217.3_FGT004
Included Sequence
AC185217.3_FGT007
Included Sequence
AC185218.4_FGT004
Included Sequence
AC185218.4_FGT007
Included Sequence
AC185223.3_FGT005
Included Sequence
AC185223.3_FGT007
Included Sequence
AC185224.4_FGT005
Included Sequence
AC185226.4_FGT001
Included Sequence
AC185226.4_FGT006
Included Sequence
AC185226.4_FGT007
Included Sequence
AC185234.4_FGT001
Included Sequence
AC185234.4_FGT005
Included Sequence
AC185254.4_FGT002
Included Sequence
AC185254.4_FGT004
Included Sequence
AC185254.4_FGT005
Included Sequence
AC185262.2_FGT003
Included Sequence
AC185269.4_FGT003
Included Sequence
AC185272.3_FGT005
Included Sequence
AC185279.3_FGT002
Included Sequence
AC185300.4_FGT002
Included Sequence

AC185305.3_FGT003
Included Sequence
AC185306.4_FGT004
Included Sequence
AC185418.3_FGT006
Included Sequence
AC185418.3_FGT007
Included Sequence
AC185421.3_FGT003
Included Sequence
AC185421.3_FGT005
Included Sequence
AC185422.3_FGT005
Included Sequence
AC185436.3_FGT004
Included Sequence
AC185436.3_FGT005
Included Sequence
AC185438.2_FGT001
Included Sequence
AC185443.3_FGT004
Included Sequence
AC185445.3_FGT001
Included Sequence
AC185448.2_FGT005
Included Sequence
AC185449.3_FGT006
Included Sequence
AC185453.3_FGT002
Included Sequence
AC185455.3_FGT001
Included Sequence
AC185466.3_FGT001
Included Sequence
AC185467.3_FGT001
Included Sequence
AC185471.3_FGT005
Included Sequence
AC185473.3_FGT005
Included Sequence
AC185474.3_FGT005
Included Sequence
AC185474.3_FGT009
Included Sequence
AC185475.3_FGT001
Included Sequence
AC185478.4_FGT004
Included Sequence

AC185478.4_FGT005
Included Sequence
AC185478.4_FGT007
Included Sequence
AC185479.3_FGT006
Included Sequence
AC185481.5_FGT001
Included Sequence
AC185482.3_FGT001
Included Sequence
AC185498.3_FGT007
Included Sequence
AC185501.3_FGT001
Included Sequence
AC185501.3_FGT006
Included Sequence
AC185504.4_FGT001
Included Sequence
AC185504.4_FGT002
Included Sequence
AC185504.4_FGT006
Included Sequence
AC185504.4_FGT008
Included Sequence
AC185504.4_FGT009
Included Sequence
AC185522.2_FGT001
Included Sequence
AC185522.2_FGT002
Included Sequence
AC185530.2_FGT003
Included Sequence
AC185530.2_FGT004
Included Sequence
AC185530.2_FGT005
Included Sequence
AC185586.4_FGT003
Included Sequence
AC185619.4_FGT005
Included Sequence
AC185623.4_FGT010
Included Sequence
AC185623.4_FGT012
Included Sequence
AC185625.4_FGT004
Included Sequence
AC185630.3_FGT002
Included Sequence

AC185642.4_FGT001
Included Sequence
AC185642.4_FGT006
Included Sequence
AC185645.4_FGT006
Included Sequence
AC185648.3_FGT001
Included Sequence
AC185648.3_FGT007
Included Sequence
AC185649.2_FGT003
Included Sequence
AC185651.3_FGT005
Included Sequence
AC185654.3_FGT006
Included Sequence
AC185660.3_FGT003
Included Sequence
AC185662.2_FGT003
Included Sequence
AC185665.3_FGT004
Included Sequence
AC185665.3_FGT008
Included Sequence
AC185667.3_FGT007
Included Sequence
AC185667.3_FGT008
Included Sequence
AC185668.3_FGT001
Included Sequence
AC185668.3_FGT004
Included Sequence
AC186015.3_FGT005
Included Sequence
AC186020.3_FGT003
Included Sequence
AC186021.3_FGT001
Included Sequence
AC186026.3_FGT003
Included Sequence
AC186026.3_FGT004
Included Sequence
AC186143.3_FGT001
Included Sequence
AC186143.3_FGT008
Included Sequence
AC186145.3_FGT002
Included Sequence

AC186146.3_FGT002
Included Sequence
AC186147.3_FGT008
Included Sequence
AC186156.3_FGT004
Included Sequence
AC186156.3_FGT005
Included Sequence
AC186159.3_FGT005
Included Sequence
AC186164.3_FGT001
Included Sequence
AC186165.2_FGT002
Included Sequence
AC186287.7_FGT003
Included Sequence
AC186287.7_FGT005
Included Sequence
AC186287.7_FGT013
Included Sequence
AC186310.4_FGT004
Included Sequence
AC186314.4_FGT003
Included Sequence
AC186317.3_FGT002
Included Sequence
AC186323.3_FGT008
Included Sequence
AC186408.5_FGT005
Included Sequence
AC186512.3_FGT007
Included Sequence
AC186563.4_FGT004
Included Sequence
AC186614.3_FGT002
Included Sequence
AC186648.3_FGT004
Included Sequence
AC186743.4_FGT003
Included Sequence
AC186743.4_FGT011
Included Sequence
AC187205.3_FGT001
Included Sequence
AC187205.3_FGT002
Included Sequence
AC187205.3_FGT003
Included Sequence

AC187205.3_FGT004
Included Sequence
AC187553.4_FGT010
Included Sequence
AC187557.3_FGT001
Included Sequence
AC187559.2_FGT006
Included Sequence
AC187559.2_FGT013
Included Sequence
AC187568.4_FGT009
Included Sequence
AC187830.4_FGT004
Included Sequence
AC187831.3_FGT002
Included Sequence
AC187831.3_FGT005
Included Sequence
AC187879.3_FGT001
Included Sequence
AC187883.4_FGT002
Included Sequence
AC187883.4_FGT004
Included Sequence
AC187917.3_FGT001
Included Sequence
AC188003.3_FGT011
Included Sequence
AC188003.3_FGT012
Included Sequence
AC188005.3_FGT003
Included Sequence
AC188008.3_FGT005
Included Sequence
AC188008.3_FGT007
Included Sequence
AC188008.3_FGT008
Included Sequence
AC188027.3_FGT005
Included Sequence
AC188197.3_FGT001
Included Sequence
AC188396.5_FGT002
Included Sequence
AC188746.2_FGT001
Included Sequence
AC188749.4_FGT001
Included Sequence

AC188749.4_FGT005
Included Sequence
AC188752.3_FGT006
Included Sequence
AC188752.3_FGT008
Included Sequence
AC188752.3_FGT011
Included Sequence
AC188823.3_FGT007
Included Sequence
AC188839.3_FGT001
Included Sequence
AC188839.3_FGT003
Included Sequence
AC188964.3_FGT002
Included Sequence
AC188964.3_FGT003
Included Sequence
AC189041.2_FGT005
Included Sequence
AC189061.3_FGT004
Included Sequence
AC189280.3_FGT001
Included Sequence
AC189280.3_FGT002
Included Sequence
AC189280.3_FGT004
Included Sequence
AC189694.3_FGT003
Included Sequence
AC189749.2_FGT003
Included Sequence
AC189752.3_FGT002
Included Sequence
AC189752.3_FGT003
Included Sequence
AC189752.3_FGT004
Included Sequence
AC190485.1_FGT004
Included Sequence
AC190485.1_FGT005
Included Sequence
AC190486.1_FGT003
Included Sequence
AC190493.1_FGT001
Included Sequence
AC190493.1_FGT002
Included Sequence

AC190527.4_FGT001
Included Sequence
AC190537.2_FGT002
Included Sequence
AC190588.3_FGT009
Included Sequence
AC190609.3_FGT001
Included Sequence
AC190609.3_FGT002
Included Sequence
AC190609.3_FGT003
Included Sequence
AC190609.3_FGT004
Included Sequence
AC190609.3_FGT005
Included Sequence
AC190618.4_FGT002
Included Sequence
AC190628.4_FGT007
Included Sequence
AC190632.2_FGT004
Included Sequence
AC190638.3_FGT006
Included Sequence
AC190640.4_FGT002
Included Sequence
AC190640.4_FGT006
Included Sequence
AC190667.1_FGT001
Included Sequence
AC190667.1_FGT004
Included Sequence
AC190749.3_FGT001
Included Sequence
AC190749.3_FGT006
Included Sequence
AC190751.4_FGT003
Included Sequence
AC190751.4_FGT008
Included Sequence
AC190755.2_FGT003
Included Sequence
AC190761.3_FGT002
Included Sequence
AC190766.2_FGT002
Included Sequence
AC190772.4_FGT008
Included Sequence

AC190772.4_FGT011
Included Sequence
AC190816.3_FGT002
Included Sequence
AC190816.3_FGT007
Included Sequence
AC190832.2_FGT003
Included Sequence
AC190832.2_FGT005
Included Sequence
AC190832.2_FGT006
Included Sequence
AC190847.3_FGT006
Included Sequence
AC190860.2_FGT006
Included Sequence
AC190860.2_FGT008
Included Sequence
AC190885.4_FGT006
Included Sequence
AC190896.3_FGT005
Included Sequence
AC190940.3_FGT005
Included Sequence
AC190978.3_FGT007
Included Sequence
AC191070.3_FGT002
Included Sequence
AC191070.3_FGT004
Included Sequence
AC191070.3_FGT006
Included Sequence
AC191097.3_FGT007
Included Sequence
AC191097.3_FGT010
Included Sequence
AC191118.3_FGT001
Included Sequence
AC191145.3_FGT008
Included Sequence
AC191273.3_FGT003
Included Sequence
AC191273.3_FGT007
Included Sequence
AC191273.3_FGT009
Included Sequence
AC191305.3_FGT002
Included Sequence

AC191306.3_FGT002
Included Sequence
AC191306.3_FGT004
Included Sequence
AC191326.2_FGT006
Included Sequence
AC191328.3_FGT002
Included Sequence
AC191337.4_FGT008
Included Sequence
AC191360.3_FGT004
Included Sequence
AC191360.3_FGT015
Included Sequence
AC191360.3_FGT016
Included Sequence
AC191398.1_FGT001
Included Sequence
AC191405.3_FGT003
Included Sequence
AC191405.3_FGT010
Included Sequence
AC191412.3_FGT002
Included Sequence
AC191412.3_FGT005
Included Sequence
AC191418.3_FGT003
Included Sequence
AC191433.3_FGT002
Included Sequence
AC191515.2_FGT005
Included Sequence
AC191521.3_FGT004
Included Sequence
AC191523.3_FGT001
Included Sequence
AC191524.3_FGT003
Included Sequence
AC191524.3_FGT007
Included Sequence
AC191533.3_FGT002
Included Sequence
AC191548.3_FGT005
Included Sequence
AC191548.3_FGT010
Included Sequence
AC191564.3_FGT003
Included Sequence

AC191596.3_FGT001
Included Sequence
AC191633.3_FGT002
Included Sequence
AC191633.3_FGT003
Included Sequence
AC191640.3_FGT001
Included Sequence
AC191640.3_FGT004
Included Sequence
AC191668.3_FGT001
Included Sequence
AC191691.3_FGT009
Included Sequence
AC191691.3_FGT011
Included Sequence
AC191691.3_FGT012
Included Sequence
AC191692.3_FGT001
Included Sequence
AC191719.3_FGT001
Included Sequence
AC191746.3_FGT002
Included Sequence
AC191759.3_FGT003
Included Sequence
AC191759.3_FGT008
Included Sequence
AC191759.3_FGT010
Included Sequence
AC191778.3_FGT001
Included Sequence
AC191795.3_FGT001
Included Sequence
AC191795.3_FGT003
Included Sequence
AC191805.3_FGT001
Included Sequence
AC192159.2_FGT004
Included Sequence
AC192177.3_FGT008
Included Sequence
AC192177.3_FGT013
Included Sequence
AC192185.3_FGT001
Included Sequence
AC192185.3_FGT002
Included Sequence

AC192230.3_FGT003
Included Sequence
AC192247.3_FGT003
Included Sequence
AC192261.3_FGT004
Included Sequence
AC192261.3_FGT005
Included Sequence
AC192367.2_FGT002
Included Sequence
AC192368.3_FGT002
Included Sequence
AC192368.3_FGT009
Included Sequence
AC192368.3_FGT010
Included Sequence
AC192374.3_FGT002
Included Sequence
AC192375.4_FGT004
Included Sequence
AC192377.3_FGT002
Included Sequence
AC192379.3_FGT002
Included Sequence
AC192405.3_FGT001
Included Sequence
AC192461.3_FGT005
Included Sequence
AC192594.3_FGT005
Included Sequence
AC192595.3_FGT001
Included Sequence
AC193319.3_FGT004
Included Sequence
AC193323.3_FGT002
Included Sequence
AC193326.3_FGT004
Included Sequence
AC193350.3_FGT001
Included Sequence
AC193362.3_FGT002
Included Sequence
AC193398.3_FGT002
Included Sequence
AC193441.3_FGT006
Included Sequence
AC193441.3_FGT009
Included Sequence

AC193454.3_FGT002
Included Sequence
AC193474.3_FGT003
Included Sequence
AC193498.4_FGT002
Included Sequence
AC193498.4_FGT004
Included Sequence
AC193511.3_FGT004
Included Sequence
AC193579.3_FGT001
Included Sequence
AC193586.2_FGT006
Included Sequence
AC193588.3_FGT001
Included Sequence
AC193591.3_FGT001
Included Sequence
AC193625.3_FGT006
Included Sequence
AC193625.3_FGT007
Included Sequence
AC193625.3_FGT008
Included Sequence
AC193625.3_FGT010
Included Sequence
AC193632.2_FGT002
Included Sequence
AC193744.3_FGT009
Included Sequence
AC193938.4_FGT001
Included Sequence
AC194033.3_FGT005
Included Sequence
AC194099.3_FGT003
Included Sequence
AC194106.3_FGT001
Included Sequence
AC194106.3_FGT003
Included Sequence
AC194133.3_FGT004
Included Sequence
AC194180.3_FGT004
Included Sequence
AC194180.3_FGT012
Included Sequence
AC194193.3_FGT002
Included Sequence

AC194193.3_FGT003
Included Sequence
AC194233.3_FGT001
Included Sequence
AC194254.3_FGT006
Included Sequence
AC194254.3_FGT010
Included Sequence
AC194256.3_FGT010
Included Sequence
AC194259.3_FGT001
Included Sequence
AC194259.3_FGT002
Included Sequence
AC194278.3_FGT004
Included Sequence
AC194286.3_FGT002
Included Sequence
AC194289.3_FGT004
Included Sequence
AC194306.3_FGT003
Included Sequence
AC194335.3_FGT001
Included Sequence
AC194356.3_FGT002
Included Sequence
AC194357.3_FGT003
Included Sequence
AC194368.3_FGT001
Included Sequence
AC194406.3_FGT001
Included Sequence
AC194406.3_FGT002
Included Sequence
AC194406.3_FGT003
Included Sequence
AC194418.3_FGT007
Included Sequence
AC194435.3_FGT001
Included Sequence
AC194461.3_FGT002
Included Sequence
AC194461.3_FGT005
Included Sequence
AC194474.3_FGT001
Included Sequence
AC194474.3_FGT002
Included Sequence

AC194593.2_FGT001
Included Sequence
AC194593.2_FGT002
Included Sequence
AC194593.2_FGT005
Included Sequence
AC194643.3_FGT005
Included Sequence
AC194643.3_FGT011
Included Sequence
AC194666.2_FGT010
Included Sequence
AC194666.2_FGT011
Included Sequence
AC194670.2_FGT001
Included Sequence
AC194707.3_FGT006
Included Sequence
AC194710.3_FGT002
Included Sequence
AC194710.3_FGT003
Included Sequence
AC194712.3_FGT001
Included Sequence
AC194712.3_FGT002
Included Sequence
AC194731.3_FGT002
Included Sequence
AC194876.3_FGT001
Included Sequence
AC194876.3_FGT006
Included Sequence
AC194897.4_FGT003
Included Sequence
AC194897.4_FGT005
Included Sequence
AC194924.3_FGT002
Included Sequence
AC194961.3_FGT006
Included Sequence
AC194962.3_FGT001
Included Sequence
AC194964.3_FGT002
Included Sequence
AC194980.3_FGT002
Included Sequence
AC194980.3_FGT005
Included Sequence

AC195178.3_FGT003
Included Sequence
AC195206.3_FGT003
Included Sequence
AC195301.3_FGT007
Included Sequence
AC195305.3_FGT002
Included Sequence
AC195334.4_FGT003
Included Sequence
AC195337.3_FGT004
Included Sequence
AC195358.3_FGT007
Included Sequence
AC195367.3_FGT001
Included Sequence
AC195375.3_FGT001
Included Sequence
AC195375.3_FGT003
Included Sequence
AC195595.3_FGT003
Included Sequence
AC195780.3_FGT004
Included Sequence
AC195796.3_FGT001
Included Sequence
AC195799.3_FGT001
Included Sequence
AC195843.3_FGT001
Included Sequence
AC195843.3_FGT002
Included Sequence
AC195909.4_FGT001
Included Sequence
AC195995.3_FGT006
Included Sequence
AC195995.3_FGT008
Included Sequence
AC195995.3_FGT009
Included Sequence
AC195999.3_FGT005
Included Sequence
AC195999.3_FGT007
Included Sequence
AC196002.2_FGT002
Included Sequence
AC196043.3_FGT005
Included Sequence

AC196057.3_FGT001
Included Sequence
AC196075.2_FGT003
Included Sequence
AC196096.3_FGT004
Included Sequence
AC196096.3_FGT005
Included Sequence
AC196096.3_FGT006
Included Sequence
AC196110.4_FGT003
Included Sequence
AC196110.4_FGT004
Included Sequence
AC196110.4_FGT008
Included Sequence
AC196128.3_FGT002
Included Sequence
AC196154.3_FGT001
Included Sequence
AC196154.3_FGT012
Included Sequence
AC196154.3_FGT014
Included Sequence
AC196154.3_FGT018
Included Sequence
AC196182.3_FGT003
Included Sequence
AC196183.3_FGT002
Included Sequence
AC196183.3_FGT006
Included Sequence
AC196201.3_FGT005
Included Sequence
AC196210.3_FGT001
Included Sequence
AC196262.4_FGT006
Included Sequence
AC196278.2_FGT002
Included Sequence
AC196278.2_FGT003
Included Sequence
AC196278.2_FGT004
Included Sequence
AC196278.2_FGT005
Included Sequence
AC196410.3_FGT001
Included Sequence

AC196412.3_FGT001
Included Sequence
AC196412.3_FGT002
Included Sequence
AC196413.3_FGT006
Included Sequence
AC196413.3_FGT007
Included Sequence
AC196431.2_FGT001
Included Sequence
AC196431.2_FGT004
Included Sequence
AC196431.2_FGT005
Included Sequence
AC196475.3_FGT002
Included Sequence
AC196475.3_FGT003
Included Sequence
AC196475.3_FGT004
Included Sequence
AC196475.3_FGT005
Included Sequence
AC196477.3_FGT001
Included Sequence
AC196708.3_FGT006
Included Sequence
AC196791.2_FGT001
Included Sequence
AC196791.2_FGT002
Included Sequence
AC196971.3_FGT001
Included Sequence
AC196972.3_FGT009
Included Sequence
AC196974.3_FGT007
Included Sequence
AC196974.3_FGT008
Included Sequence
AC196995.3_FGT001
Included Sequence
AC197019.3_FGT003
Included Sequence
AC197047.3_FGT001
Included Sequence
AC197052.3_FGT001
Included Sequence
AC197052.3_FGT002
Included Sequence

AC197060.3_FGT003
Included Sequence
AC197060.3_FGT006
Included Sequence
AC197060.3_FGT007
Included Sequence
AC197089.3_FGT001
Included Sequence
AC197098.3_FGT001
Included Sequence
AC197145.4_FGT001
Included Sequence
AC197145.4_FGT002
Included Sequence
AC197258.3_FGT005
Included Sequence
AC197258.3_FGT007
Included Sequence
AC197274.4_FGT010
Included Sequence
AC197327.3_FGT002
Included Sequence
AC197345.3_FGT005
Included Sequence
AC197377.3_FGT001
Included Sequence
AC197377.3_FGT004
Included Sequence
AC197427.3_FGT003
Included Sequence
AC197485.3_FGT001
Included Sequence
AC197495.2_FGT001
Included Sequence
AC197495.2_FGT002
Included Sequence
AC197667.3_FGT002
Included Sequence
AC197714.3_FGT004
Included Sequence
AC197714.3_FGT005
Included Sequence
AC197723.3_FGT001
Included Sequence
AC197723.3_FGT003
Included Sequence
AC197726.3_FGT001
Included Sequence

AC197757.3_FGT002
Included Sequence
AC197757.3_FGT003
Included Sequence
AC197758.3_FGT004
Included Sequence
AC197783.3_FGT005
Included Sequence
AC198017.3_FGT007
Included Sequence
AC198026.3_FGT001
Included Sequence
AC198077.3_FGT002
Included Sequence
AC198077.3_FGT006
Included Sequence
AC198116.3_FGT002
Included Sequence
AC198215.4_FGT001
Included Sequence
AC198224.4_FGT006
Included Sequence
AC198324.3_FGT002
Included Sequence
AC198324.3_FGT003
Included Sequence
AC198324.3_FGT007
Included Sequence
AC198403.3_FGT001
Included Sequence
AC198517.3_FGT003
Included Sequence
AC198659.2_FGT003
Included Sequence
AC198695.3_FGT006
Included Sequence
AC198705.3_FGT001
Included Sequence
AC198728.3_FGT006
Included Sequence
AC198743.3_FGT008
Included Sequence
AC198752.4_FGT002
Included Sequence
AC198752.4_FGT004
Included Sequence
AC198933.3_FGT001
Included Sequence

AC198937.4_FGT002
Included Sequence
AC198937.4_FGT003
Included Sequence
AC198937.4_FGT005
Included Sequence
AC198993.3_FGT002
Included Sequence
AC198993.3_FGT004
Included Sequence
AC199000.3_FGT001
Included Sequence
AC199086.2_FGT006
Included Sequence
AC199197.3_FGT001
Included Sequence
AC199211.3_FGT006
Included Sequence
AC199481.3_FGT001
Included Sequence
AC199481.3_FGT003
Included Sequence
AC199519.2_FGT001
Included Sequence
AC199525.3_FGT003
Included Sequence
AC199525.3_FGT004
Included Sequence
AC199572.3_FGT001
Included Sequence
AC199572.3_FGT005
Included Sequence
AC199779.3_FGT006
Included Sequence
AC199821.2_FGT002
Included Sequence
AC199821.2_FGT003
Included Sequence
AC199900.4_FGT001
Included Sequence
AC199947.4_FGT001
Included Sequence
AC200061.4_FGT001
Included Sequence
AC200065.5_FGT009
Included Sequence
AC200103.4_FGT006
Included Sequence

AC200117.3_FGT004
Included Sequence
AC200123.4_FGT002
Included Sequence
AC200188.4_FGT006
Included Sequence
AC200234.3_FGT001
Included Sequence
AC200234.3_FGT002
Included Sequence
AC200234.3_FGT005
Included Sequence
AC200234.3_FGT006
Included Sequence
AC200409.4_FGT001
Included Sequence
AC200409.4_FGT003
Included Sequence
AC200416.5_FGT004
Included Sequence
AC200612.4_FGT005
Included Sequence
AC200615.5_FGT003
Included Sequence
AC200615.5_FGT005
Included Sequence
AC200660.3_FGT002
Included Sequence
AC200702.3_FGT005
Included Sequence
AC200747.4_FGT005
Included Sequence
AC200886.4_FGT004
Included Sequence
AC201743.3_FGT001
Included Sequence
AC201746.4_FGT001
Included Sequence
AC201768.4_FGT003
Included Sequence
AC201768.4_FGT007
Included Sequence
AC201872.4_FGT003
Included Sequence
AC201883.4_FGT001
Included Sequence
AC201883.4_FGT002
Included Sequence

AC201891.3_FGT001
Included Sequence
AC201986.3_FGT002
Included Sequence
AC202070.3_FGT004
Included Sequence
AC202095.2_FGT002
Included Sequence
AC202187.4_FGT003
Included Sequence
AC202405.3_FGT002
Included Sequence
AC202405.3_FGT003
Included Sequence
AC202410.3_FGT001
Included Sequence
AC202410.3_FGT002
Included Sequence
AC202453.4_FGT003
Included Sequence
AC202526.4_FGT006
Included Sequence
AC202550.4_FGT003
Included Sequence
AC202550.4_FGT006
Included Sequence
AC202550.4_FGT007
Included Sequence
AC202707.3_FGT002
Included Sequence
AC202855.3_FGT004
Included Sequence
AC202878.3_FGT002
Included Sequence
AC202878.3_FGT004
Included Sequence
AC202885.2_FGT004
Included Sequence
AC202900.3_FGT001
Included Sequence
AC202909.3_FGT003
Included Sequence
AC202938.3_FGT009
Included Sequence
AC202938.3_FGT010
Included Sequence
AC202965.3_FGT002
Included Sequence

AC202991.3_FGT003
Included Sequence
AC202991.3_FGT004
Included Sequence
AC203001.3_FGT001
Included Sequence
AC203063.3_FGT001
Included Sequence
AC203249.3_FGT003
Included Sequence
AC203298.3_FGT003
Included Sequence
AC203374.3_FGT001
Included Sequence
AC203374.3_FGT006
Included Sequence
AC203670.3_FGT002
Included Sequence
AC203670.3_FGT003
Included Sequence
AC203810.4_FGT001
Included Sequence
AC203810.4_FGT002
Included Sequence
AC203837.3_FGT003
Included Sequence
AC203867.4_FGT003
Included Sequence
AC203873.3_FGT001
Included Sequence
AC203896.4_FGT005
Included Sequence
AC203909.3_FGT003
Included Sequence
AC203909.3_FGT006
Included Sequence
AC203909.3_FGT007
Included Sequence
AC203909.3_FGT010
Included Sequence
AC203910.3_FGT007
Included Sequence
AC203925.3_FGT002
Included Sequence
AC203930.2_FGT002
Included Sequence
AC203944.4_FGT002
Included Sequence

AC203967.4_FGT004
Included Sequence
AC203967.4_FGT005
Included Sequence
AC204015.3_FGT006
Included Sequence
AC204044.3_FGT002
Included Sequence
AC204044.3_FGT003
Included Sequence
AC204053.2_FGT001
Included Sequence
AC204060.3_FGT009
Included Sequence
AC204060.3_FGT010
Included Sequence
AC204222.3_FGT003
Included Sequence
AC204224.3_FGT002
Included Sequence
AC204231.3_FGT010
Included Sequence
AC204252.3_FGT001
Included Sequence
AC204269.3_FGT006
Included Sequence
AC204382.3_FGT003
Included Sequence
AC204382.3_FGT010
Included Sequence
AC204383.2_FGT002
Included Sequence
AC204480.3_FGT001
Included Sequence
AC204512.3_FGT002
Included Sequence
AC204536.3_FGT006
Included Sequence
AC204537.3_FGT002
Included Sequence
AC204537.3_FGT003
Included Sequence
AC204570.2_FGT004
Included Sequence
AC204588.3_FGT002
Included Sequence
AC204605.3_FGT008
Included Sequence

AC204611.4_FGT001
Included Sequence
AC204611.4_FGT002
Included Sequence
AC204616.3_FGT007
Included Sequence
AC204621.4_FGT006
Included Sequence
AC204631.3_FGT001
Included Sequence
AC204636.3_FGT003
Included Sequence
AC204679.3_FGT003
Included Sequence
AC204690.4_FGT004
Included Sequence
AC204690.4_FGT005
Included Sequence
AC204710.4_FGT003
Included Sequence
AC204710.4_FGT005
Included Sequence
AC204822.3_FGT002
Included Sequence
AC204828.3_FGT002
Included Sequence
AC204838.3_FGT002
Included Sequence
AC204842.3_FGT004
Included Sequence
AC204868.3_FGT004
Included Sequence
AC204891.4_FGT001
Included Sequence
AC204951.3_FGT002
Included Sequence
AC204998.3_FGT001
Included Sequence
AC205010.4_FGT001
Included Sequence
AC205057.3_FGT002
Included Sequence
AC205057.3_FGT003
Included Sequence
AC205057.3_FGT004
Included Sequence
AC205102.3_FGT003
Included Sequence

AC205115.4_FGT003
Included Sequence
AC205141.3_FGT001
Included Sequence
AC205141.3_FGT002
Included Sequence
AC205143.3_FGT001
Included Sequence
AC205147.3_FGT004
Included Sequence
AC205154.3_FGT001
Included Sequence
AC205154.3_FGT004
Included Sequence
AC205154.3_FGT005
Included Sequence
AC205155.3_FGT001
Included Sequence
AC205156.3_FGT003
Included Sequence
AC205158.3_FGT004
Included Sequence
AC205158.3_FGT005
Included Sequence
AC205254.3_FGT002
Included Sequence
AC205257.3_FGT001
Included Sequence
AC205257.3_FGT002
Included Sequence
AC205268.3_FGT002
Included Sequence
AC205269.3_FGT003
Included Sequence
AC205269.3_FGT005
Included Sequence
AC205270.3_FGT004
Included Sequence
AC205282.2_FGT007
Included Sequence
AC205317.3_FGT002
Included Sequence
AC205324.3_FGT003
Included Sequence
AC205366.3_FGT003
Included Sequence
AC205376.4_FGT003
Included Sequence

AC205376.4_FGT006
Included Sequence
AC205376.4_FGT007
Included Sequence
AC205376.4_FGT008
Included Sequence
AC205388.3_FGT003
Included Sequence
AC205401.3_FGT002
Included Sequence
AC205474.3_FGT004
Included Sequence
AC205474.3_FGT005
Included Sequence
AC205484.3_FGT004
Included Sequence
AC205484.3_FGT005
Included Sequence
AC205485.3_FGT011
Included Sequence
AC205486.3_FGT009
Included Sequence
AC205496.3_FGT002
Included Sequence
AC205511.3_FGT002
Included Sequence
AC205521.3_FGT003
Included Sequence
AC205526.4_FGT007
Included Sequence
AC205530.4_FGT002
Included Sequence
AC205530.4_FGT003
Included Sequence
AC205530.4_FGT004
Included Sequence
AC205532.3_FGT001
Included Sequence
AC205532.3_FGT005
Included Sequence
AC205534.3_FGT001
Included Sequence
AC205534.3_FGT002
Included Sequence
AC205534.3_FGT004
Included Sequence
AC205552.3_FGT003
Included Sequence

AC205553.4_FGT002
Included Sequence
AC205555.3_FGT001
Included Sequence
AC205560.3_FGT001
Included Sequence
AC205560.3_FGT003
Included Sequence
AC205562.3_FGT002
Included Sequence
AC205562.3_FGT003
Included Sequence
AC205563.4_FGT003
Included Sequence
AC205591.4_FGT006
Included Sequence
AC205592.3_FGT001
Included Sequence
AC205597.3_FGT001
Included Sequence
AC205612.3_FGT001
Included Sequence
AC205612.3_FGT002
Included Sequence
AC205615.4_FGT002
Included Sequence
AC205616.4_FGT002
Included Sequence
AC205625.4_FGT001
Included Sequence
AC205662.4_FGT001
Included Sequence
AC205664.3_FGT001
Included Sequence
AC205672.3_FGT001
Included Sequence
AC205685.3_FGT006
Included Sequence
AC205687.4_FGT002
Included Sequence
AC205694.3_FGT001
Included Sequence
AC205702.4_FGT005
Included Sequence
AC205708.3_FGT001
Included Sequence
AC205708.3_FGT008
Included Sequence

AC205722.3_FGT002
Included Sequence
AC205722.3_FGT004
Included Sequence
AC205726.4_FGT003
Included Sequence
AC205726.4_FGT005
Included Sequence
AC205735.3_FGT006
Included Sequence
AC205834.3_FGT001
Included Sequence
AC205834.3_FGT003
Included Sequence
AC205834.3_FGT006
Included Sequence
AC205838.3_FGT005
Included Sequence
AC205853.3_FGT010
Included Sequence
AC205853.3_FGT014
Included Sequence
AC205887.4_FGT002
Included Sequence
AC205961.2_FGT004
Included Sequence
AC205963.3_FGT001
Included Sequence
AC205973.3_FGT002
Included Sequence
AC206160.3_FGT001
Included Sequence
AC206160.3_FGT003
Included Sequence
AC206173.3_FGT001
Included Sequence
AC206270.3_FGT003
Included Sequence
AC206325.3_FGT003
Included Sequence
AC206332.3_FGT005
Included Sequence
AC206334.3_FGT001
Included Sequence
AC206648.3_FGT001
Included Sequence
AC206648.3_FGT003
Included Sequence

AC206683.3_FGT002
Included Sequence
AC206778.3_FGT002
Included Sequence
AC206780.3_FGT004
Included Sequence
AC206832.3_FGT004
Included Sequence
AC206856.3_FGT003
Included Sequence
AC206868.3_FGT004
Included Sequence
AC206877.3_FGT005
Included Sequence
AC206952.3_FGT001
Included Sequence
AC206969.3_FGT001
Included Sequence
AC207003.2_FGT003
Included Sequence
AC207048.3_FGT001
Included Sequence
AC207050.2_FGT001
Included Sequence
AC207067.3_FGT002
Included Sequence
AC207328.3_FGT002
Included Sequence
AC207328.3_FGT003
Included Sequence
AC207397.3_FGT001
Included Sequence
AC207397.3_FGT002
Included Sequence
AC207477.2_FGT001
Included Sequence
AC207634.3_FGT005
Included Sequence
AC207671.3_FGT008
Included Sequence
AC207671.3_FGT010
Included Sequence
AC207753.3_FGT004
Included Sequence
AC207756.3_FGT001
Included Sequence
AC207890.3_FGT001
Included Sequence

AC207890.3_FGT002
Included Sequence
AC207899.3_FGT005
Included Sequence
AC208029.3_FGT004
Included Sequence
AC208073.3_FGT002
Included Sequence
AC208120.4_FGT001
Included Sequence
AC208122.2_FGT003
Included Sequence
AC208122.2_FGT008
Included Sequence
AC208126.3_FGT001
Included Sequence
AC208358.3_FGT005
Included Sequence
AC208418.3_FGT009
Included Sequence
AC208420.3_FGT001
Included Sequence
AC208423.3_FGT002
Included Sequence
AC208439.3_FGT002
Included Sequence
AC208441.2_FGT006
Included Sequence
AC208458.3_FGT001
Included Sequence
AC208458.3_FGT006
Included Sequence
AC208458.3_FGT007
Included Sequence
AC208458.3_FGT009
Included Sequence
AC208458.3_FGT011
Included Sequence
AC208514.3_FGT001
Included Sequence
AC208524.3_FGT001
Included Sequence
AC208524.3_FGT004
Included Sequence
AC208525.3_FGT010
Included Sequence
AC208529.2_FGT003
Included Sequence

AC208559.3_FGT002
Included Sequence
AC208559.3_FGT003
Included Sequence
AC208559.3_FGT006
Included Sequence
AC208616.3_FGT002
Included Sequence
AC208641.3_FGT003
Included Sequence
AC208641.3_FGT005
Included Sequence
AC208641.3_FGT009
Included Sequence
AC208647.3_FGT001
Included Sequence
AC208659.3_FGT001
Included Sequence
AC208690.3_FGT001
Included Sequence
AC208724.3_FGT001
Included Sequence
AC208831.1_FGT001
Included Sequence
AC208833.3_FGT006
Included Sequence
AC208834.3_FGT004
Included Sequence
AC208838.3_FGT002
Included Sequence
AC208843.3_FGT002
Included Sequence
AC208920.3_FGT001
Included Sequence
AC208924.2_FGT003
Included Sequence
AC208980.3_FGT001
Included Sequence
AC208980.3_FGT003
Included Sequence
AC208981.3_FGT001
Included Sequence
AC209029.2_FGT002
Included Sequence
AC209052.3_FGT002
Included Sequence
AC209052.3_FGT016
Included Sequence

AC209053.2_FGT002
Included Sequence
AC209159.3_FGT001
Included Sequence
AC209242.3_FGT001
Included Sequence
AC209242.3_FGT003
Included Sequence
AC209246.3_FGT001
Included Sequence
AC209356.4_FGT001
Included Sequence
AC209396.4_FGT003
Included Sequence
AC209442.4_FGT001
Included Sequence
AC209706.3_FGT001
Included Sequence
AC209732.3_FGT001
Included Sequence
AC209759.2_FGT006
Included Sequence
AC209759.2_FGT008
Included Sequence
AC209900.4_FGT005
Included Sequence
AC209900.4_FGT007
Included Sequence
AC209926.4_FGT002
Included Sequence
AC209935.4_FGT006
Included Sequence
AC209971.4_FGT001
Included Sequence
AC209971.4_FGT003
Included Sequence
AC209971.4_FGT006
Included Sequence
AC209971.4_FGT008
Included Sequence
AC209971.4_FGT010
Included Sequence
AC210010.4_FGT008
Included Sequence
AC210019.3_FGT001
Included Sequence
AC210019.3_FGT002
Included Sequence

AC210035.3_FGT002
Included Sequence
AC210089.3_FGT001
Included Sequence
AC210146.3_FGT011
Included Sequence
AC210607.3_FGT005
Included Sequence
AC210607.3_FGT010
Included Sequence
AC210616.4_FGT003
Included Sequence
AC210616.4_FGT005
Included Sequence
AC210617.4_FGT001
Included Sequence
AC210735.3_FGT004
Included Sequence
AC210786.5_FGT003
Included Sequence
AC210809.4_FGT005
Included Sequence
AC210809.4_FGT006
Included Sequence
AC210832.4_FGT003
Included Sequence
AC210850.4_FGT004
Included Sequence
AC211159.3_FGT002
Included Sequence
AC211159.3_FGT008
Included Sequence
AC211277.2_FGT002
Included Sequence
AC211334.4_FGT003
Included Sequence
AC211360.3_FGT006
Included Sequence
AC211652.4_FGT001
Included Sequence
AC211652.4_FGT002
Included Sequence
AC211652.4_FGT003
Included Sequence
AC211658.4_FGT001
Included Sequence
AC211658.4_FGT002
Included Sequence

AC211700.4_FGT002
Included Sequence
AC211751.4_FGT002
Included Sequence
AC211758.4_FGT005
Included Sequence
AC211786.3_FGT003
Included Sequence
AC211786.3_FGT009
Included Sequence
AC211959.4_FGT001
Included Sequence
AC211959.4_FGT004
Included Sequence
AC212122.4_FGT005
Included Sequence
AC212133.3_FGT001
Included Sequence
AC212133.3_FGT005
Included Sequence
AC212134.3_FGT006
Included Sequence
AC212134.3_FGT009
Included Sequence
AC212156.4_FGT008
Included Sequence
AC212156.4_FGT009
Included Sequence
AC212189.3_FGT003
Included Sequence
AC212214.3_FGT002
Included Sequence
AC212227.3_FGT006
Included Sequence
AC212332.2_FGT001
Included Sequence
AC212332.2_FGT003
Included Sequence
AC212342.3_FGT001
Included Sequence
AC212343.3_FGT002
Included Sequence
AC212362.3_FGT003
Included Sequence
AC212379.4_FGT002
Included Sequence
AC212407.3_FGT010
Included Sequence

AC212409.4_FGT001
Included Sequence
AC212567.3_FGT003
Included Sequence
AC212574.4_FGT002
Included Sequence
AC212717.3_FGT002
Included Sequence
AC212721.2_FGT002
Included Sequence
AC212745.3_FGT001
Included Sequence
AC212755.4_FGT001
Included Sequence
AC212755.4_FGT002
Included Sequence
AC212755.4_FGT004
Included Sequence
AC212808.3_FGT002
Included Sequence
AC212811.3_FGT004
Included Sequence
AC212817.3_FGT004
Included Sequence
AC212817.3_FGT005
Included Sequence
AC212831.3_FGT005
Included Sequence
AC212831.3_FGT006
Included Sequence
AC212896.3_FGT004
Included Sequence
AC213397.4_FGT003
Included Sequence
AC213432.2_FGT001
Included Sequence
AC213432.2_FGT004
Included Sequence
AC213620.3_FGT001
Included Sequence
AC213666.3_FGT003
Included Sequence
AC213674.3_FGT007
Included Sequence
AC213683.3_FGT001
Included Sequence
AC213782.3_FGT003
Included Sequence

AC213827.3_FGT009
Included Sequence
AC213834.3_FGT005
Included Sequence
AC213834.3_FGT006
Included Sequence
AC213990.3_FGT001
Included Sequence
AC213990.3_FGT002
Included Sequence
AC214147.3_FGT002
Included Sequence
AC214147.3_FGT006
Included Sequence
AC214255.3_FGT006
Included Sequence
AC214255.3_FGT008
Included Sequence
AC214255.3_FGT014
Included Sequence
AC214257.4_FGT001
Included Sequence
AC214257.4_FGT002
Included Sequence
AC214354.4_FGT001
Included Sequence
AC214429.2_FGT002
Included Sequence
AC214438.3_FGT002
Included Sequence
AC214438.3_FGT004
Included Sequence
AC214485.3_FGT002
Included Sequence
AC214485.3_FGT004
Included Sequence
AC214485.3_FGT006
Included Sequence
AC214508.3_FGT001
Included Sequence
AC214508.3_FGT002
Included Sequence
AC214508.3_FGT003
Included Sequence
AC214510.3_FGT001
Included Sequence
AC214529.4_FGT001
Included Sequence

AC214531.3_FGT004
Included Sequence
AC214605.2_FGT005
Included Sequence
AC214611.2_FGT005
Included Sequence
AC214635.3_FGT002
Included Sequence
AC214635.3_FGT003
Included Sequence
AC214635.3_FGT005
Included Sequence
AC214635.3_FGT006
Included Sequence
AC214641.2_FGT002
Included Sequence
AC214641.2_FGT004
Included Sequence
AC214641.2_FGT007
Included Sequence
AC214741.3_FGT001
Included Sequence
AC214752.3_FGT002
Included Sequence
AC214753.2_FGT002
Included Sequence
AC215244.3_FGT002
Included Sequence
AC215292.3_FGT001
Included Sequence
AC215880.3_FGT003
Included Sequence
AC216045.2_FGT005
Included Sequence
AC216067.3_FGT002
Included Sequence
AC216067.3_FGT004
Included Sequence
AC216182.3_FGT004
Included Sequence
AC216201.3_FGT005
Included Sequence
AC216203.3_FGT003
Included Sequence
AC216235.2_FGT006
Included Sequence
AC216248.2_FGT001
Included Sequence

AC216251.3_FGT001
Included Sequence
AC216251.3_FGT003
Included Sequence
AC216262.2_FGT001
Included Sequence
AC216734.3_FGT006
Included Sequence
AC216828.3_FGT006
Included Sequence
AC216850.2_FGT001
Included Sequence
AC216854.3_FGT003
Included Sequence
AC216860.3_FGT001
Included Sequence
AC216872.3_FGT001
Included Sequence
AC216872.3_FGT002
Included Sequence
AC216881.2_FGT010
Included Sequence
AC216883.3_FGT002
Included Sequence
AC217121.3_FGT004
Included Sequence
AC217121.3_FGT007
Included Sequence
AC217241.3_FGT004
Included Sequence
AC217270.3_FGT003
Included Sequence
AC217270.3_FGT004
Included Sequence
AC217271.3_FGT001
Included Sequence
AC217271.3_FGT002
Included Sequence
AC217271.3_FGT003
Included Sequence
AC217371.3_FGT003
Included Sequence
AC217561.3_FGT003
Included Sequence
AC217623.1_FGT005
Included Sequence
AC217648.3_FGT004
Included Sequence

AC217655.3_FGT001
Included Sequence
AC217655.3_FGT002
Included Sequence
AC217655.3_FGT003
Included Sequence
AC217662.2_FGT004
Included Sequence
AC217665.3_FGT005
Included Sequence
AC217690.3_FGT001
Included Sequence
AC217690.3_FGT002
Included Sequence
AC217690.3_FGT003
Included Sequence
AC217811.3_FGT002
Included Sequence
AC217811.3_FGT003
Included Sequence
AC217901.3_FGT004
Included Sequence
AC217904.2_FGT013
Included Sequence
AC217942.3_FGT001
Included Sequence
AC217947.4_FGT002
Included Sequence
AC217947.4_FGT003
Included Sequence
AC217997.3_FGT002
Included Sequence
AC218998.2_FGT001
Included Sequence
AC218998.2_FGT003
Included Sequence
AC218998.2_FGT005
Included Sequence
AC218998.2_FGT006
Included Sequence
AC218998.2_FGT007
Included Sequence
AC218998.2_FGT008
Included Sequence
AC218998.2_FGT011
Included Sequence
AC219053.3_FGT002
Included Sequence

AC219053.3_FGT004
Included Sequence
AC219073.3_FGT001
Included Sequence
AC219083.3_FGT003
Included Sequence
AC220974.4_FGT010
Included Sequence
AC220997.2_FGT002
Included Sequence
AC225064.2_FGT001
Included Sequence
AC225127.3_FGT003
Included Sequence
AC225802.2_FGT002
Included Sequence
AC225817.2_FGT001
Included Sequence
AC225928.2_FGT004
Included Sequence
AC226200.2_FGT002
Included Sequence
AC226200.2_FGT003
Included Sequence
AC226216.1_FGT002
Included Sequence
AC226337.2_FGT003
Included Sequence
AC226441.2_FGT004
Included Sequence
AC226533.2_FGT005
Included Sequence
AC226539.2_FGT004
Included Sequence
AC226552.2_FGT001
Included Sequence
AC226552.2_FGT002
Included Sequence
AC226552.2_FGT006
Included Sequence
AC230017.2_FGT008
Included Sequence
AC230017.2_FGT009
Included Sequence
AC231229.1_FGT004
Included Sequence
AC232221.1_FGT003
Included Sequence

AC232321.1_FGT008
Included Sequence
AC233751.1_FGT002
Included Sequence
AC233883.1_FGT001
Included Sequence
AC233883.1_FGT004
Included Sequence
AC233883.1_FGT006
Included Sequence
AC233922.1_FGT001
Included Sequence
AC233922.1_FGT003
Included Sequence
AC233922.1_FGT004
Included Sequence
AC233922.1_FGT005
Included Sequence
AC233922.1_FGT008
Included Sequence
AC234156.1_FGT004
Included Sequence
AC234156.1_FGT005
Included Sequence
GRMZM2G000014_T04
Included Sequence
GRMZM2G000014_T03
Included Sequence
GRMZM2G000014_T02
Included Sequence
GRMZM2G000014_T01
Included Sequence
GRMZM2G000063_T01
Included Sequence
GRMZM2G000195_T01
Included Sequence
GRMZM2G000300_T01
Included Sequence
GRMZM2G000380_T02
Included Sequence
GRMZM2G000380_T03
Included Sequence
GRMZM2G000380_T01
Included Sequence
GRMZM2G000385_T01
Included Sequence
GRMZM2G000471_T01
Included Sequence

GRMZM2G000471_T02
Included Sequence
GRMZM2G000481_T01
Included Sequence
GRMZM2G000481_T03
Included Sequence
GRMZM2G000481_T02
Included Sequence
GRMZM2G000510_T04
Included Sequence
GRMZM2G000510_T02
Included Sequence
GRMZM2G000510_T01
Included Sequence
GRMZM2G000520_T01
Included Sequence
GRMZM2G000527_T01
Included Sequence
GRMZM2G000531_T03
Included Sequence
GRMZM2G000531_T01
Included Sequence
GRMZM2G000531_T02
Included Sequence
GRMZM2G000531_T04
Included Sequence
GRMZM2G000576_T01
Included Sequence
GRMZM2G000586_T01
Included Sequence
GRMZM2G000592_T01
Included Sequence
GRMZM2G000608_T01
Included Sequence
GRMZM2G000608_T02
Included Sequence
GRMZM2G000610_T01
Included Sequence
GRMZM2G000610_T02
Included Sequence
GRMZM2G000764_T01
Included Sequence
GRMZM2G000781_T01
Included Sequence
GRMZM2G000801_T01
Included Sequence
GRMZM2G000964_T01
Included Sequence

GRMZM2G000976_T01
Included Sequence
GRMZM2G000976_T02
Included Sequence
GRMZM2G001004_T01
Included Sequence
GRMZM2G001043_T02
Included Sequence
GRMZM2G001043_T01
Included Sequence
GRMZM2G001048_T01
Included Sequence
GRMZM2G001048_T02
Included Sequence
GRMZM2G001109_T01
Included Sequence
GRMZM2G001116_T01
Included Sequence
GRMZM2G001160_T01
Included Sequence
GRMZM2G001169_T01
Included Sequence
GRMZM2G001200_T01
Included Sequence
GRMZM2G001330_T01
Included Sequence
GRMZM2G001342_T01
Included Sequence
GRMZM2G001355_T01
Included Sequence
GRMZM2G001375_T01
Included Sequence
GRMZM2G001541_T01
Included Sequence
GRMZM2G001541_T02
Included Sequence
GRMZM2G001784_T01
Included Sequence
GRMZM2G001827_T01
Included Sequence
GRMZM2G001867_T01
Included Sequence
GRMZM2G001953_T01
Included Sequence
GRMZM2G002062_T01
Included Sequence
GRMZM2G002062_T02
Included Sequence

GRMZM2G002149_T01
Included Sequence
GRMZM2G002154_T01
Included Sequence
GRMZM2G002161_T01
Included Sequence
GRMZM2G002173_T03
Included Sequence
GRMZM2G002173_T01
Included Sequence
GRMZM2G002173_T02
Included Sequence
GRMZM2G002173_T04
Included Sequence
GRMZM2G002220_T01
Included Sequence
GRMZM2G002286_T01
Included Sequence
GRMZM2G002387_T01
Included Sequence
GRMZM2G002420_T02
Included Sequence
GRMZM2G002420_T01
Included Sequence
GRMZM2G002440_T01
Included Sequence
GRMZM2G002440_T02
Included Sequence
GRMZM2G002440_T03
Included Sequence
GRMZM2G002472_T01
Included Sequence
GRMZM2G002531_T01
Included Sequence
GRMZM2G002555_T01
Included Sequence
GRMZM2G002652_T01
Included Sequence
GRMZM2G002704_T01
Included Sequence
GRMZM2G002704_T02
Included Sequence
GRMZM2G002756_T01
Included Sequence
GRMZM2G002756_T02
Included Sequence
GRMZM2G002871_T01
Included Sequence

GRMZM2G002891_T01
Included Sequence
GRMZM2G003092_T01
Included Sequence
GRMZM2G003157_T01
Included Sequence
GRMZM2G003157_T02
Included Sequence
GRMZM2G003377_T01
Included Sequence
GRMZM2G003377_T02
Included Sequence
GRMZM2G003411_T01
Included Sequence
GRMZM2G003438_T01
Included Sequence
GRMZM2G003440_T01
Included Sequence
GRMZM2G003501_T01
Included Sequence
GRMZM2G003514_T01
Included Sequence
GRMZM2G003539_T01
Included Sequence
GRMZM2G003642_T01
Included Sequence
GRMZM2G003642_T03
Included Sequence
GRMZM2G003642_T02
Included Sequence
GRMZM2G003662_T02
Included Sequence
GRMZM2G003662_T01
Included Sequence
GRMZM2G003662_T03
Included Sequence
GRMZM2G003662_T04
Included Sequence
GRMZM2G003662_T05
Included Sequence
GRMZM2G003663_T01
Included Sequence
GRMZM2G003814_T01
Included Sequence
GRMZM2G003839_T01
Included Sequence
GRMZM2G003863_T01
Included Sequence

GRMZM2G003944_T01
Included Sequence
GRMZM2G003953_T02
Included Sequence
GRMZM2G003953_T01
Included Sequence
GRMZM2G003970_T01
Included Sequence
GRMZM2G003970_T02
Included Sequence
GRMZM2G003988_T01
Included Sequence
GRMZM2G004078_T01
Included Sequence
GRMZM2G004131_T01
Included Sequence
GRMZM2G004180_T01
Included Sequence
GRMZM2G004215_T01
Included Sequence
GRMZM2G004385_T01
Included Sequence
GRMZM2G004687_T01
Included Sequence
GRMZM2G004699_T01
Included Sequence
GRMZM2G004699_T03
Included Sequence
GRMZM2G004699_T02
Included Sequence
GRMZM2G004699_T04
Included Sequence
GRMZM2G004714_T01
Included Sequence
GRMZM2G004741_T03
Included Sequence
GRMZM2G004741_T02
Included Sequence
GRMZM2G004741_T01
Included Sequence
GRMZM2G004748_T01
Included Sequence
GRMZM2G004748_T02
Included Sequence
GRMZM2G004772_T01
Included Sequence
GRMZM2G004835_T01
Included Sequence

GRMZM2G004835_T02
Included Sequence
GRMZM2G004850_T01
Included Sequence
GRMZM2G004878_T01
Included Sequence
GRMZM2G004898_T01
Included Sequence
GRMZM2G004908_T01
Included Sequence
GRMZM2G004974_T01
Included Sequence
GRMZM2G004982_T01
Included Sequence
GRMZM2G004997_T02
Included Sequence
GRMZM2G004997_T01
Included Sequence
GRMZM2G005046_T01
Included Sequence
GRMZM2G005251_T01
Included Sequence
GRMZM2G005251_T02
Included Sequence
GRMZM2G005251_T03
Included Sequence
GRMZM2G005251_T04
Included Sequence
GRMZM2G005251_T05
Included Sequence
GRMZM2G005253_T01
Included Sequence
GRMZM2G005256_T02
Included Sequence
GRMZM2G005256_T01
Included Sequence
GRMZM2G005256_T03
Included Sequence
GRMZM2G005256_T04
Included Sequence
GRMZM2G005306_T01
Included Sequence
GRMZM2G005341_T01
Included Sequence
GRMZM2G005347_T02
Included Sequence
GRMZM2G005347_T01
Included Sequence

GRMZM2G005357_T01
Included Sequence
GRMZM2G005421_T01
Included Sequence
GRMZM2G005452_T02
Included Sequence
GRMZM2G005452_T01
Included Sequence
GRMZM2G005583_T01
Included Sequence
GRMZM2G005640_T01
Included Sequence
GRMZM2G005640_T05
Included Sequence
GRMZM2G005640_T04
Included Sequence
GRMZM2G005640_T03
Included Sequence
GRMZM2G005640_T02
Included Sequence
GRMZM2G005640_T06
Included Sequence
GRMZM2G005646_T01
Included Sequence
GRMZM2G005737_T01
Included Sequence
GRMZM2G005737_T02
Included Sequence
GRMZM2G005737_T03
Included Sequence
GRMZM2G005767_T01
Included Sequence
GRMZM2G005779_T01
Included Sequence
GRMZM2G005923_T01
Included Sequence
GRMZM2G005967_T01
Included Sequence
GRMZM2G006006_T01
Included Sequence
GRMZM2G006006_T02
Included Sequence
GRMZM2G006006_T03
Included Sequence
GRMZM2G006006_T04
Included Sequence
GRMZM2G006044_T01
Included Sequence

GRMZM2G006062_T01
Included Sequence
GRMZM2G006063_T01
Included Sequence
GRMZM2G006069_T01
Included Sequence
GRMZM2G006069_T02
Included Sequence
GRMZM2G006197_T01
Included Sequence
GRMZM2G006210_T01
Included Sequence
GRMZM2G006219_T01
Included Sequence
GRMZM2G006234_T01
Included Sequence
GRMZM2G006252_T01
Included Sequence
GRMZM2G006252_T02
Included Sequence
GRMZM2G006252_T03
Included Sequence
GRMZM2G006297_T02
Included Sequence
GRMZM2G006297_T01
Included Sequence
GRMZM2G006297_T03
Included Sequence
GRMZM2G006363_T01
Included Sequence
GRMZM2G006363_T02
Included Sequence
GRMZM2G006468_T05
Included Sequence
GRMZM2G006468_T04
Included Sequence
GRMZM2G006468_T03
Included Sequence
GRMZM2G006468_T02
Included Sequence
GRMZM2G006468_T01
Included Sequence
GRMZM2G006480_T03
Included Sequence
GRMZM2G006480_T01
Included Sequence
GRMZM2G006480_T02
Included Sequence

GRMZM2G006507_T02
Included Sequence
GRMZM2G006507_T04
Included Sequence
GRMZM2G006507_T03
Included Sequence
GRMZM2G006507_T01
Included Sequence
GRMZM2G006601_T01
Included Sequence
GRMZM2G006672_T02
Included Sequence
GRMZM2G006672_T01
Included Sequence
GRMZM2G006759_T01
Included Sequence
GRMZM2G006762_T01
Included Sequence
GRMZM2G006762_T02
Included Sequence
GRMZM2G006780_T01
Included Sequence
GRMZM2G006838_T01
Included Sequence
GRMZM2G006953_T01
Included Sequence
GRMZM2G006953_T02
Included Sequence
GRMZM2G006953_T03
Included Sequence
GRMZM2G007012_T01
Included Sequence
GRMZM2G007156_T01
Included Sequence
GRMZM2G007277_T01
Included Sequence
GRMZM2G007289_T01
Included Sequence
GRMZM2G007306_T01
Included Sequence
GRMZM2G007414_T01
Included Sequence
GRMZM2G007488_T01
Included Sequence
GRMZM2G007530_T01
Included Sequence
GRMZM2G007533_T01
Removed Sequence

GRMZM2G007578_T01
Included Sequence
GRMZM2G007587_T02
Included Sequence
GRMZM2G007587_T01
Included Sequence
GRMZM2G007587_T03
Included Sequence
GRMZM2G007729_T01
Included Sequence
GRMZM2G007729_T02
Included Sequence
GRMZM2G007729_T03
Included Sequence
GRMZM2G007734_T01
Included Sequence
GRMZM2G007734_T02
Included Sequence
GRMZM2G007736_T02
Included Sequence
GRMZM2G007736_T01
Included Sequence
GRMZM2G007784_T01
Included Sequence
GRMZM2G007784_T02
Included Sequence
GRMZM2G007795_T01
Included Sequence
GRMZM2G007854_T01
Included Sequence
GRMZM2G007854_T03
Included Sequence
GRMZM2G007854_T02
Included Sequence
GRMZM2G007884_T01
Included Sequence
GRMZM2G007953_T01
Included Sequence
GRMZM2G007953_T02
Included Sequence
GRMZM2G007981_T01
Included Sequence
GRMZM2G007981_T02
Included Sequence
GRMZM2G008106_T01
Included Sequence
GRMZM2G008175_T01
Included Sequence

GRMZM2G008259_T02
Included Sequence
GRMZM2G008259_T01
Included Sequence
GRMZM2G008273_T02
Included Sequence
GRMZM2G008273_T01
Included Sequence
GRMZM2G008273_T03
Included Sequence
GRMZM2G008279_T02
Included Sequence
GRMZM2G008279_T01
Included Sequence
GRMZM2G008297_T01
Included Sequence
GRMZM2G008341_T01
Included Sequence
GRMZM2G008369_T01
Included Sequence
GRMZM2G008410_T01
Included Sequence
GRMZM2G008482_T01
Included Sequence
GRMZM2G008497_T02
Included Sequence
GRMZM2G008497_T01
Included Sequence
GRMZM2G008507_T01
Included Sequence
GRMZM2G008507_T02
Included Sequence
GRMZM2G008525_T01
Included Sequence
GRMZM2G008543_T01
Included Sequence
GRMZM2G008598_T01
Included Sequence
GRMZM2G008691_T03
Included Sequence
GRMZM2G008691_T01
Included Sequence
GRMZM2G008691_T02
Included Sequence
GRMZM2G008748_T02
Included Sequence
GRMZM2G008748_T03
Included Sequence

GRMZM2G008748_T01
Included Sequence
GRMZM2G008819_T01
Included Sequence
GRMZM2G008839_T01
Included Sequence
GRMZM2G008859_T01
Included Sequence
GRMZM2G008913_T01
Included Sequence
GRMZM2G009019_T04
Included Sequence
GRMZM2G009019_T03
Included Sequence
GRMZM2G009019_T02
Included Sequence
GRMZM2G009019_T01
Included Sequence
GRMZM2G009214_T01
Included Sequence
GRMZM2G009214_T02
Included Sequence
GRMZM2G009214_T03
Included Sequence
GRMZM2G009214_T04
Included Sequence
GRMZM2G009221_T01
Included Sequence
GRMZM2G009348_T01
Included Sequence
GRMZM2G009387_T01
Included Sequence
GRMZM2G009427_T01
Included Sequence
GRMZM2G009438_T01
Included Sequence
GRMZM2G009510_T01
Included Sequence
GRMZM2G009514_T01
Included Sequence
GRMZM2G009536_T01
Included Sequence
GRMZM2G009563_T01
Included Sequence
GRMZM2G009563_T02
Included Sequence
GRMZM2G009776_T01
Included Sequence

GRMZM2G009854_T02
Included Sequence
GRMZM2G009871_T05
Included Sequence
GRMZM2G009871_T04
Included Sequence
GRMZM2G009871_T03
Included Sequence
GRMZM2G009871_T01
Included Sequence
GRMZM2G009871_T02
Included Sequence
GRMZM2G009904_T01
Included Sequence
GRMZM2G009922_T01
Included Sequence
GRMZM2G010008_T01
Included Sequence
GRMZM2G010044_T01
Included Sequence
GRMZM2G010044_T02
Included Sequence
GRMZM2G010044_T03
Included Sequence
GRMZM2G010044_T04
Included Sequence
GRMZM2G010056_T03
Included Sequence
GRMZM2G010056_T01
Included Sequence
GRMZM2G010056_T02
Included Sequence
GRMZM2G010091_T01
Included Sequence
GRMZM2G010097_T01
Included Sequence
GRMZM2G010152_T01
Included Sequence
GRMZM2G010163_T02
Included Sequence
GRMZM2G010163_T01
Included Sequence
GRMZM2G010205_T01
Included Sequence
GRMZM2G010221_T01
Included Sequence
GRMZM2G010221_T02
Included Sequence

GRMZM2G010251_T01
Included Sequence
GRMZM2G010280_T01
Included Sequence
GRMZM2G010333_T01
Included Sequence
GRMZM2G010372_T01
Included Sequence
GRMZM2G010372_T02
Included Sequence
GRMZM2G010439_T01
Included Sequence
GRMZM2G010443_T01
Included Sequence
GRMZM2G010453_T01
Included Sequence
GRMZM2G010466_T01
Included Sequence
GRMZM2G010488_T01
Included Sequence
GRMZM2G010488_T02
Included Sequence
GRMZM2G010491_T01
Included Sequence
GRMZM2G010491_T02
Included Sequence
GRMZM2G010518_T01
Included Sequence
GRMZM2G010743_T01
Included Sequence
GRMZM2G010834_T01
Included Sequence
GRMZM2G010834_T02
Included Sequence
GRMZM2G010912_T01
Included Sequence
GRMZM2G010912_T02
Included Sequence
GRMZM2G010933_T01
Included Sequence
GRMZM2G010933_T02
Included Sequence
GRMZM2G010937_T01
Included Sequence
GRMZM2G011007_T01
Included Sequence
GRMZM2G011010_T01
Included Sequence

GRMZM2G011015_T01
Included Sequence
GRMZM2G011022_T01
Included Sequence
GRMZM2G011034_T01
Included Sequence
GRMZM2G011085_T01
Included Sequence
GRMZM2G011110_T01
Included Sequence
GRMZM2G011113_T01
Included Sequence
GRMZM2G011173_T04
Included Sequence
GRMZM2G011173_T02
Included Sequence
GRMZM2G011173_T01
Included Sequence
GRMZM2G011173_T05
Included Sequence
GRMZM2G011178_T01
Included Sequence
GRMZM2G011218_T01
Included Sequence
GRMZM2G011253_T01
Included Sequence
GRMZM2G011253_T02
Included Sequence
GRMZM2G011364_T01
Included Sequence
GRMZM2G011364_T03
Included Sequence
GRMZM2G011364_T02
Included Sequence
GRMZM2G011422_T01
Included Sequence
GRMZM2G011469_T01
Included Sequence
GRMZM2G011469_T02
Included Sequence
GRMZM2G011473_T01
Included Sequence
GRMZM2G011473_T02
Included Sequence
GRMZM2G011624_T01
Included Sequence
GRMZM2G011713_T01
Included Sequence

GRMZM2G011721_T03
Included Sequence
GRMZM2G011721_T01
Included Sequence
GRMZM2G011721_T02
Included Sequence
GRMZM2G011753_T01
Included Sequence
GRMZM2G011806_T01
Included Sequence
GRMZM2G011821_T01
Included Sequence
GRMZM2G011896_T01
Included Sequence
GRMZM2G011896_T02
Included Sequence
GRMZM2G011896_T03
Included Sequence
GRMZM2G011919_T01
Included Sequence
GRMZM2G011943_T01
Included Sequence
GRMZM2G011968_T01
Included Sequence
GRMZM2G012143_T01
Included Sequence
GRMZM2G012242_T01
Included Sequence
GRMZM2G012242_T02
Included Sequence
GRMZM2G012251_T01
Included Sequence
GRMZM2G012262_T02
Included Sequence
GRMZM2G012262_T01
Included Sequence
GRMZM2G012290_T01
Included Sequence
GRMZM2G012340_T01
Included Sequence
GRMZM2G012340_T02
Included Sequence
GRMZM2G012380_T01
Included Sequence
GRMZM2G012384_T01
Included Sequence
GRMZM2G012391_T01
Included Sequence

GRMZM2G012391_T03
Included Sequence
GRMZM2G012391_T02
Included Sequence
GRMZM2G012391_T04
Included Sequence
GRMZM2G012393_T01
Included Sequence
GRMZM2G012412_T01
Included Sequence
GRMZM2G012416_T05
Included Sequence
GRMZM2G012416_T04
Included Sequence
GRMZM2G012416_T01
Included Sequence
GRMZM2G012416_T02
Included Sequence
GRMZM2G012416_T03
Included Sequence
GRMZM2G012544_T01
Included Sequence
GRMZM2G012631_T01
Included Sequence
GRMZM2G012648_T01
Included Sequence
GRMZM2G012771_T01
Included Sequence
GRMZM2G012814_T01
Included Sequence
GRMZM2G012814_T02
Included Sequence
GRMZM2G012821_T01
Included Sequence
GRMZM2G012898_T01
Included Sequence
GRMZM2G013079_T01
Included Sequence
GRMZM2G013128_T01
Included Sequence
GRMZM2G013128_T02
Included Sequence
GRMZM2G013170_T01
Included Sequence
GRMZM2G013191_T01
Included Sequence
GRMZM2G013214_T01
Included Sequence

GRMZM2G013214_T02
Included Sequence
GRMZM2G013271_T01
Included Sequence
GRMZM2G013302_T01
Included Sequence
GRMZM2G013319_T01
Included Sequence
GRMZM2G013519_T01
Included Sequence
GRMZM2G013546_T01
Included Sequence
GRMZM2G013572_T01
Included Sequence
GRMZM2G013592_T01
Included Sequence
GRMZM2G013647_T01
Included Sequence
GRMZM2G013761_T02
Included Sequence
GRMZM2G013761_T01
Included Sequence
GRMZM2G013761_T03
Included Sequence
GRMZM2G013913_T01
Included Sequence
GRMZM2G013949_T01
Included Sequence
GRMZM2G013967_T01
Included Sequence
GRMZM2G014004_T01
Included Sequence
GRMZM2G014069_T01
Included Sequence
GRMZM2G014069_T02
Included Sequence
GRMZM2G014071_T01
Included Sequence
GRMZM2G014071_T02
Included Sequence
GRMZM2G014086_T01
Included Sequence
GRMZM2G014193_T01
Included Sequence
GRMZM2G014193_T03
Included Sequence
GRMZM2G014193_T02
Included Sequence

GRMZM2G014223_T01
Included Sequence
GRMZM2G014356_T01
Included Sequence
GRMZM2G014394_T01
Included Sequence
GRMZM2G014409_T01
Included Sequence
GRMZM2G014432_T01
Included Sequence
GRMZM2G014463_T01
Included Sequence
GRMZM2G014537_T01
Included Sequence
GRMZM2G014612_T02
Included Sequence
GRMZM2G014612_T01
Included Sequence
GRMZM2G014635_T01
Included Sequence
GRMZM2G014642_T01
Included Sequence
GRMZM2G014832_T01
Included Sequence
GRMZM2G014832_T02
Included Sequence
GRMZM2G014854_T01
Included Sequence
GRMZM2G014902_T01
Included Sequence
GRMZM2G014975_T01
Included Sequence
GRMZM2G014975_T02
Included Sequence
GRMZM2G014994_T02
Included Sequence
GRMZM2G014994_T03
Included Sequence
GRMZM2G014994_T01
Included Sequence
GRMZM2G015021_T01
Included Sequence
GRMZM2G015049_T01
Included Sequence
GRMZM2G015161_T01
Included Sequence
GRMZM2G015190_T01
Included Sequence

GRMZM2G015232_T01
Included Sequence
GRMZM2G015295_T02
Included Sequence
GRMZM2G015295_T01
Included Sequence
GRMZM2G015295_T03
Included Sequence
GRMZM2G015419_T02
Included Sequence
GRMZM2G015419_T04
Included Sequence
GRMZM2G015419_T05
Included Sequence
GRMZM2G015419_T03
Included Sequence
GRMZM2G015419_T01
Included Sequence
GRMZM2G015709_T01
Included Sequence
GRMZM2G015854_T01
Included Sequence
GRMZM2G015854_T02
Included Sequence
GRMZM2G015875_T01
Included Sequence
GRMZM2G015912_T01
Included Sequence
GRMZM2G015941_T01
Included Sequence
GRMZM2G015976_T01
Included Sequence
GRMZM2G015983_T01
Included Sequence
GRMZM2G015989_T02
Included Sequence
GRMZM2G015989_T01
Included Sequence
GRMZM2G015989_T03
Included Sequence
GRMZM2G016039_T01
Included Sequence
GRMZM2G016039_T02
Included Sequence
GRMZM2G016145_T01
Included Sequence
GRMZM2G016180_T01
Included Sequence

GRMZM2G016296_T06
Included Sequence
GRMZM2G016296_T05
Included Sequence
GRMZM2G016296_T03
Included Sequence
GRMZM2G016296_T01
Included Sequence
GRMZM2G016296_T04
Included Sequence
GRMZM2G016296_T02
Included Sequence
GRMZM2G016318_T01
Included Sequence
GRMZM2G016332_T01
Included Sequence
GRMZM2G016357_T01
Included Sequence
GRMZM2G016362_T01
Included Sequence
GRMZM2G016385_T01
Included Sequence
GRMZM2G016447_T02
Included Sequence
GRMZM2G016447_T03
Included Sequence
GRMZM2G016447_T05
Included Sequence
GRMZM2G016447_T01
Included Sequence
GRMZM2G016447_T04
Included Sequence
GRMZM2G016447_T06
Included Sequence
GRMZM2G016558_T01
Included Sequence
GRMZM2G016583_T01
Included Sequence
GRMZM2G016583_T03
Included Sequence
GRMZM2G016583_T02
Included Sequence
GRMZM2G016805_T01
Included Sequence
GRMZM2G016841_T01
Included Sequence
GRMZM2G016845_T01
Included Sequence

GRMZM2G016845_T02
Included Sequence
GRMZM2G016858_T02
Included Sequence
GRMZM2G016858_T01
Included Sequence
GRMZM2G016923_T01
Included Sequence
GRMZM2G016923_T02
Included Sequence
GRMZM2G016933_T01
Included Sequence
GRMZM2G016936_T01
Included Sequence
GRMZM2G016948_T01
Included Sequence
GRMZM2G016948_T02
Included Sequence
GRMZM2G016971_T01
Included Sequence
GRMZM2G016997_T01
Included Sequence
GRMZM2G016999_T01
Included Sequence
GRMZM2G017022_T01
Included Sequence
GRMZM2G017031_T01
Included Sequence
GRMZM2G017033_T01
Included Sequence
GRMZM2G017033_T02
Included Sequence
GRMZM2G017113_T01
Included Sequence
GRMZM2G017159_T01
Included Sequence
GRMZM2G017268_T01
Included Sequence
GRMZM2G017268_T02
Included Sequence
GRMZM2G017318_T01
Included Sequence
GRMZM2G017321_T01
Included Sequence
GRMZM2G017324_T02
Included Sequence
GRMZM2G017324_T01
Included Sequence

GRMZM2G017365_T08
Included Sequence
GRMZM2G017365_T01
Included Sequence
GRMZM2G017365_T06
Included Sequence
GRMZM2G017365_T05
Included Sequence
GRMZM2G017365_T03
Included Sequence
GRMZM2G017365_T09
Included Sequence
GRMZM2G017365_T04
Included Sequence
GRMZM2G017365_T10
Included Sequence
GRMZM2G017365_T07
Included Sequence
GRMZM2G017411_T01
Included Sequence
GRMZM2G017418_T01
Included Sequence
GRMZM2G017533_T01
Included Sequence
GRMZM2G017557_T01
Included Sequence
GRMZM2G017578_T03
Included Sequence
GRMZM2G017578_T02
Included Sequence
GRMZM2G017578_T04
Included Sequence
GRMZM2G017578_T01
Included Sequence
GRMZM2G017586_T01
Included Sequence
GRMZM2G017586_T02
Included Sequence
GRMZM2G017586_T03
Included Sequence
GRMZM2G017606_T01
Included Sequence
GRMZM2G017607_T01
Included Sequence
GRMZM2G017624_T01
Included Sequence
GRMZM2G017663_T01
Included Sequence

GRMZM2G017780_T01
Included Sequence
GRMZM2G017804_T01
Included Sequence
GRMZM2G017804_T02
Included Sequence
GRMZM2G017852_T01
Included Sequence
GRMZM2G017865_T01
Included Sequence
GRMZM2G017925_T01
Included Sequence
GRMZM2G017940_T01
Included Sequence
GRMZM2G018000_T01
Included Sequence
GRMZM2G018088_T01
Included Sequence
GRMZM2G018148_T01
Included Sequence
GRMZM2G018148_T02
Included Sequence
GRMZM2G018193_T01
Included Sequence
GRMZM2G018251_T02
Included Sequence
GRMZM2G018251_T01
Included Sequence
GRMZM2G018254_T01
Included Sequence
GRMZM2G018398_T01
Included Sequence
GRMZM2G018398_T02
Included Sequence
GRMZM2G018416_T01
Included Sequence
GRMZM2G018424_T01
Included Sequence
GRMZM2G018450_T01
Included Sequence
GRMZM2G018615_T01
Included Sequence
GRMZM2G018637_T01
Included Sequence
GRMZM2G018673_T01
Included Sequence
GRMZM2G018697_T01
Included Sequence

GRMZM2G018697_T02
Included Sequence
GRMZM2G018697_T03
Included Sequence
GRMZM2G018697_T04
Included Sequence
GRMZM2G018707_T01
Included Sequence
GRMZM2G018770_T01
Included Sequence
GRMZM2G018770_T02
Included Sequence
GRMZM2G018770_T03
Included Sequence
GRMZM2G018837_T01
Included Sequence
GRMZM2G018837_T04
Included Sequence
GRMZM2G018837_T02
Included Sequence
GRMZM2G018837_T03
Included Sequence
GRMZM2G018873_T01
Included Sequence
GRMZM2G018947_T01
Included Sequence
GRMZM2G018947_T02
Included Sequence
GRMZM2G018976_T01
Included Sequence
GRMZM2G019106_T01
Included Sequence
GRMZM2G019144_T01
Included Sequence
GRMZM2G019166_T01
Included Sequence
GRMZM2G019173_T01
Included Sequence
GRMZM2G019177_T03
Included Sequence
GRMZM2G019177_T02
Included Sequence
GRMZM2G019177_T01
Included Sequence
GRMZM2G019209_T01
Included Sequence
GRMZM2G019236_T05
Included Sequence

GRMZM2G019236_T03
Included Sequence
GRMZM2G019236_T01
Included Sequence
GRMZM2G019236_T06
Included Sequence
GRMZM2G019236_T07
Included Sequence
GRMZM2G019236_T08
Included Sequence
GRMZM2G019236_T04
Included Sequence
GRMZM2G019236_T02
Included Sequence
GRMZM2G019284_T01
Included Sequence
GRMZM2G019307_T01
Included Sequence
GRMZM2G019307_T03
Included Sequence
GRMZM2G019314_T02
Included Sequence
GRMZM2G019314_T03
Included Sequence
GRMZM2G019335_T01
Included Sequence
GRMZM2G019335_T02
Included Sequence
GRMZM2G019358_T01
Included Sequence
GRMZM2G019358_T02
Included Sequence
GRMZM2G019358_T03
Included Sequence
GRMZM2G019358_T04
Included Sequence
GRMZM2G019358_T06
Included Sequence
GRMZM2G019358_T05
Included Sequence
GRMZM2G019450_T03
Included Sequence
GRMZM2G019450_T02
Included Sequence
GRMZM2G019450_T01
Included Sequence
GRMZM2G019450_T04
Included Sequence

GRMZM2G019456_T01
Included Sequence
GRMZM2G019574_T01
Included Sequence
GRMZM2G019597_T03
Included Sequence
GRMZM2G019597_T02
Included Sequence
GRMZM2G019708_T01
Included Sequence
GRMZM2G019708_T02
Included Sequence
GRMZM2G019734_T01
Included Sequence
GRMZM2G019740_T01
Included Sequence
GRMZM2G019838_T01
Included Sequence
GRMZM2G019838_T02
Included Sequence
GRMZM2G019894_T01
Included Sequence
GRMZM2G019929_T01
Included Sequence
GRMZM2G019996_T01
Included Sequence
GRMZM2G020081_T01
Included Sequence
GRMZM2G020081_T03
Included Sequence
GRMZM2G020081_T02
Included Sequence
GRMZM2G020100_T01
Included Sequence
GRMZM2G020126_T01
Included Sequence
GRMZM2G020162_T01
Included Sequence
GRMZM2G020191_T01
Included Sequence
GRMZM2G020196_T01
Included Sequence
GRMZM2G020201_T02
Included Sequence
GRMZM2G020201_T01
Included Sequence
GRMZM2G020242_T01
Included Sequence

GRMZM2G020244_T01
Included Sequence
GRMZM2G020249_T02
Included Sequence
GRMZM2G020249_T01
Included Sequence
GRMZM2G020277_T01
Included Sequence
GRMZM2G020288_T01
Included Sequence
GRMZM2G020302_T01
Included Sequence
GRMZM2G020309_T01
Included Sequence
GRMZM2G020378_T01
Included Sequence
GRMZM2G020388_T01
Included Sequence
GRMZM2G020409_T01
Included Sequence
GRMZM2G020411_T01
Included Sequence
GRMZM2G020438_T01
Included Sequence
GRMZM2G020443_T01
Included Sequence
GRMZM2G020492_T01
Included Sequence
GRMZM2G020586_T01
Included Sequence
GRMZM2G020610_T01
Included Sequence
GRMZM2G020653_T01
Included Sequence
GRMZM2G020653_T02
Included Sequence
GRMZM2G020653_T03
Included Sequence
GRMZM2G020660_T01
Included Sequence
GRMZM2G020660_T02
Included Sequence
GRMZM2G020663_T01
Included Sequence
GRMZM2G020671_T01
Included Sequence
GRMZM2G020674_T01
Included Sequence

GRMZM2G020745_T01
Included Sequence
GRMZM2G020774_T01
Included Sequence
GRMZM2G020775_T01
Included Sequence
GRMZM2G020801_T01
Included Sequence
GRMZM2G020801_T03
Included Sequence
GRMZM2G020801_T02
Included Sequence
GRMZM2G020828_T01
Included Sequence
GRMZM2G020864_T03
Included Sequence
GRMZM2G020864_T02
Included Sequence
GRMZM2G020915_T01
Included Sequence
GRMZM2G020920_T04
Included Sequence
GRMZM2G020920_T01
Included Sequence
GRMZM2G020920_T03
Included Sequence
GRMZM2G020920_T02
Included Sequence
GRMZM2G020920_T05
Included Sequence
GRMZM2G020938_T02
Included Sequence
GRMZM2G020938_T03
Included Sequence
GRMZM2G020938_T01
Included Sequence
GRMZM2G020986_T01
Included Sequence
GRMZM2G020987_T01
Included Sequence
GRMZM2G020996_T01
Included Sequence
GRMZM2G021225_T01
Included Sequence
GRMZM2G021225_T02
Included Sequence
GRMZM2G021248_T01
Included Sequence

GRMZM2G021256_T01
Included Sequence
GRMZM2G021312_T01
Included Sequence
GRMZM2G021337_T01
Included Sequence
GRMZM2G021339_T01
Included Sequence
GRMZM2G021339_T02
Included Sequence
GRMZM2G021339_T03
Included Sequence
GRMZM2G021401_T01
Included Sequence
GRMZM2G021605_T01
Included Sequence
GRMZM2G021605_T02
Included Sequence
GRMZM2G021607_T01
Included Sequence
GRMZM2G021607_T02
Included Sequence
GRMZM2G021760_T01
Included Sequence
GRMZM2G021889_T01
Included Sequence
GRMZM2G021912_T01
Included Sequence
GRMZM2G021912_T02
Included Sequence
GRMZM2G022188_T01
Included Sequence
GRMZM2G022300_T01
Included Sequence
GRMZM2G022400_T01
Included Sequence
GRMZM2G022437_T01
Included Sequence
GRMZM2G022458_T01
Included Sequence
GRMZM2G022514_T01
Included Sequence
GRMZM2G022538_T05
Included Sequence
GRMZM2G022538_T04
Included Sequence
GRMZM2G022538_T03
Included Sequence

GRMZM2G022538_T01
Included Sequence
GRMZM2G022538_T02
Included Sequence
GRMZM2G022538_T06
Included Sequence
GRMZM2G022582_T01
Included Sequence
GRMZM2G022694_T01
Included Sequence
GRMZM2G022799_T01
Included Sequence
GRMZM2G022969_T01
Included Sequence
GRMZM2G022987_T01
Included Sequence
GRMZM2G023008_T01
Included Sequence
GRMZM2G023008_T02
Included Sequence
GRMZM2G023148_T01
Included Sequence
GRMZM2G023152_T01
Included Sequence
GRMZM2G023182_T01
Included Sequence
GRMZM2G023191_T01
Included Sequence
GRMZM2G023399_T01
Included Sequence
GRMZM2G023528_T03
Included Sequence
GRMZM2G023528_T04
Included Sequence
GRMZM2G023528_T02
Included Sequence
GRMZM2G023528_T01
Included Sequence
GRMZM2G023528_T05
Included Sequence
GRMZM2G023596_T01
Included Sequence
GRMZM2G023818_T01
Included Sequence
GRMZM2G023899_T01
Included Sequence
GRMZM2G023902_T01
Included Sequence

GRMZM2G023986_T01
Included Sequence
GRMZM2G023986_T02
Included Sequence
GRMZM2G023986_T03
Included Sequence
GRMZM2G024025_T01
Included Sequence
GRMZM2G024038_T01
Included Sequence
GRMZM2G024109_T01
Included Sequence
GRMZM2G024180_T02
Included Sequence
GRMZM2G024180_T01
Included Sequence
GRMZM2G024310_T01
Included Sequence
GRMZM2G024310_T02
Included Sequence
GRMZM2G024331_T01
Included Sequence
GRMZM2G024338_T01
Included Sequence
GRMZM2G024472_T01
Included Sequence
GRMZM2G024482_T02
Included Sequence
GRMZM2G024482_T01
Included Sequence
GRMZM2G024482_T03
Included Sequence
GRMZM2G024527_T01
Included Sequence
GRMZM2G024563_T01
Included Sequence
GRMZM2G024592_T01
Included Sequence
GRMZM2G024647_T01
Included Sequence
GRMZM2G024647_T03
Included Sequence
GRMZM2G024647_T02
Included Sequence
GRMZM2G024647_T05
Included Sequence
GRMZM2G024647_T04
Included Sequence

GRMZM2G024647_T06
Included Sequence
GRMZM2G024647_T07
Included Sequence
GRMZM2G024834_T02
Included Sequence
GRMZM2G024834_T01
Included Sequence
GRMZM2G025037_T01
Included Sequence
GRMZM2G025109_T01
Included Sequence
GRMZM2G025127_T01
Included Sequence
GRMZM2G025127_T02
Included Sequence
GRMZM2G025151_T01
Included Sequence
GRMZM2G025154_T01
Included Sequence
GRMZM2G025154_T02
Included Sequence
GRMZM2G025171_T02
Included Sequence
GRMZM2G025171_T01
Included Sequence
GRMZM2G025200_T01
Included Sequence
GRMZM2G025356_T01
Included Sequence
GRMZM2G025356_T02
Included Sequence
GRMZM2G025409_T01
Included Sequence
GRMZM2G025409_T02
Included Sequence
GRMZM2G025470_T01
Included Sequence
GRMZM2G025470_T03
Included Sequence
GRMZM2G025470_T02
Included Sequence
GRMZM2G025477_T02
Included Sequence
GRMZM2G025477_T01
Included Sequence
GRMZM2G025671_T01
Included Sequence

GRMZM2G025671_T02
Included Sequence
GRMZM2G025745_T01
Included Sequence
GRMZM2G025777_T01
Included Sequence
GRMZM2G025806_T02
Included Sequence
GRMZM2G025806_T01
Included Sequence
GRMZM2G025806_T04
Included Sequence
GRMZM2G025806_T03
Included Sequence
GRMZM2G025806_T06
Included Sequence
GRMZM2G025806_T05
Included Sequence
GRMZM2G025867_T01
Included Sequence
GRMZM2G025867_T02
Included Sequence
GRMZM2G025903_T01
Included Sequence
GRMZM2G025936_T01
Included Sequence
GRMZM2G025952_T01
Included Sequence
GRMZM2G025989_T01
Included Sequence
GRMZM2G026024_T01
Included Sequence
GRMZM2G026024_T02
Included Sequence
GRMZM2G026043_T01
Included Sequence
GRMZM2G026151_T01
Included Sequence
GRMZM2G026164_T01
Included Sequence
GRMZM2G026442_T01
Included Sequence
GRMZM2G026447_T01
Included Sequence
GRMZM2G026459_T04
Included Sequence
GRMZM2G026459_T03
Included Sequence

GRMZM2G026459_T01
Included Sequence
GRMZM2G026459_T02
Included Sequence
GRMZM2G026465_T01
Included Sequence
GRMZM2G026529_T01
Included Sequence
GRMZM2G026676_T01
Included Sequence
GRMZM2G026724_T01
Included Sequence
GRMZM2G026812_T01
Included Sequence
GRMZM2G026900_T01
Included Sequence
GRMZM2G026900_T02
Included Sequence
GRMZM2G026922_T01
Included Sequence
GRMZM2G026939_T01
Included Sequence
GRMZM2G027021_T01
Included Sequence
GRMZM2G027021_T04
Included Sequence
GRMZM2G027021_T02
Included Sequence
GRMZM2G027021_T03
Included Sequence
GRMZM2G027021_T05
Included Sequence
GRMZM2G027043_T01
Included Sequence
GRMZM2G027052_T01
Included Sequence
GRMZM2G027075_T02
Included Sequence
GRMZM2G027075_T03
Included Sequence
GRMZM2G027075_T06
Included Sequence
GRMZM2G027075_T05
Included Sequence
GRMZM2G027075_T01
Included Sequence
GRMZM2G027075_T04
Included Sequence

GRMZM2G027098_T01
Included Sequence
GRMZM2G027187_T01
Included Sequence
GRMZM2G027209_T02
Included Sequence
GRMZM2G027209_T01
Included Sequence
GRMZM2G027302_T02
Included Sequence
GRMZM2G027302_T01
Included Sequence
GRMZM2G027336_T01
Included Sequence
GRMZM2G027378_T01
Included Sequence
GRMZM2G027378_T02
Included Sequence
GRMZM2G027384_T01
Included Sequence
GRMZM2G027447_T01
Included Sequence
GRMZM2G027470_T01
Included Sequence
GRMZM2G027472_T01
Included Sequence
GRMZM2G027476_T01
Included Sequence
GRMZM2G027479_T02
Included Sequence
GRMZM2G027479_T01
Included Sequence
GRMZM2G027608_T01
Included Sequence
GRMZM2G027608_T02
Included Sequence
GRMZM2G027640_T01
Included Sequence
GRMZM2G027641_T02
Included Sequence
GRMZM2G027641_T01
Included Sequence
GRMZM2G027673_T01
Included Sequence
GRMZM2G027673_T03
Included Sequence
GRMZM2G027673_T02
Included Sequence

GRMZM2G027673_T04
Included Sequence
GRMZM2G027711_T01
Included Sequence
GRMZM2G027726_T01
Included Sequence
GRMZM2G027972_T01
Included Sequence
GRMZM2G028005_T02
Included Sequence
GRMZM2G028005_T03
Included Sequence
GRMZM2G028005_T01
Included Sequence
GRMZM2G028005_T04
Included Sequence
GRMZM2G028005_T05
Included Sequence
GRMZM2G028046_T01
Included Sequence
GRMZM2G028089_T01
Included Sequence
GRMZM2G028125_T01
Included Sequence
GRMZM2G028182_T01
Included Sequence
GRMZM2G028216_T01
Included Sequence
GRMZM2G028216_T02
Included Sequence
GRMZM2G028384_T01
Included Sequence
GRMZM2G028438_T01
Included Sequence
GRMZM2G028709_T02
Included Sequence
GRMZM2G028709_T01
Included Sequence
GRMZM2G028709_T03
Included Sequence
GRMZM2G028766_T02
Included Sequence
GRMZM2G028766_T01
Included Sequence
GRMZM2G028980_T01
Included Sequence
GRMZM2G028980_T02
Included Sequence

GRMZM2G029058_T01
Included Sequence
GRMZM2G029058_T02
Included Sequence
GRMZM2G029070_T01
Included Sequence
GRMZM2G029151_T01
Included Sequence
GRMZM2G029184_T01
Included Sequence
GRMZM2G029323_T01
Included Sequence
GRMZM2G029465_T01
Included Sequence
GRMZM2G029471_T01
Included Sequence
GRMZM2G029496_T01
Included Sequence
GRMZM2G029566_T01
Included Sequence
GRMZM2G029566_T03
Included Sequence
GRMZM2G029566_T02
Included Sequence
GRMZM2G029573_T03
Included Sequence
GRMZM2G029573_T01
Included Sequence
GRMZM2G029573_T04
Included Sequence
GRMZM2G029573_T02
Included Sequence
GRMZM2G029703_T01
Included Sequence
GRMZM2G029783_T01
Included Sequence
GRMZM2G029859_T01
Included Sequence
GRMZM2G029859_T02
Included Sequence
GRMZM2G029881_T01
Included Sequence
GRMZM2G029926_T01
Included Sequence
GRMZM2G030106_T02
Included Sequence
GRMZM2G030106_T01
Included Sequence

GRMZM2G030125_T02
Included Sequence
GRMZM2G030125_T01
Included Sequence
GRMZM2G030128_T01
Included Sequence
GRMZM2G030128_T02
Included Sequence
GRMZM2G030228_T01
Included Sequence
GRMZM2G030228_T03
Included Sequence
GRMZM2G030228_T02
Included Sequence
GRMZM2G030240_T01
Included Sequence
GRMZM2G030265_T01
Included Sequence
GRMZM2G030297_T01
Included Sequence
GRMZM2G030324_T01
Included Sequence
GRMZM2G030347_T01
Included Sequence
GRMZM2G030402_T01
Included Sequence
GRMZM2G030402_T02
Included Sequence
GRMZM2G030402_T03
Included Sequence
GRMZM2G030463_T01
Included Sequence
GRMZM2G030516_T01
Included Sequence
GRMZM2G030542_T01
Included Sequence
GRMZM2G030542_T02
Included Sequence
GRMZM2G030628_T01
Included Sequence
GRMZM2G030768_T01
Included Sequence
GRMZM2G030772_T01
Included Sequence
GRMZM2G030831_T01
Included Sequence
GRMZM2G030862_T01
Included Sequence

GRMZM2G030877_T01
Included Sequence
GRMZM2G030877_T02
Included Sequence
GRMZM2G030877_T03
Included Sequence
GRMZM2G031094_T02
Included Sequence
GRMZM2G031094_T01
Included Sequence
GRMZM2G031212_T01
Included Sequence
GRMZM2G031440_T01
Included Sequence
GRMZM2G031551_T01
Included Sequence
GRMZM2G031609_T01
Included Sequence
GRMZM2G031609_T02
Included Sequence
GRMZM2G031615_T02
Included Sequence
GRMZM2G031615_T03
Included Sequence
GRMZM2G031615_T01
Included Sequence
GRMZM2G031846_T03
Included Sequence
GRMZM2G031846_T01
Included Sequence
GRMZM2G031846_T04
Included Sequence
GRMZM2G031846_T05
Included Sequence
GRMZM2G031846_T06
Included Sequence
GRMZM2G031954_T01
Included Sequence
GRMZM2G031954_T02
Included Sequence
GRMZM2G032024_T01
Included Sequence
GRMZM2G032110_T01
Included Sequence
GRMZM2G032110_T03
Included Sequence
GRMZM2G032110_T04
Included Sequence

GRMZM2G032110_T02
Included Sequence
GRMZM2G032140_T01
Included Sequence
GRMZM2G032149_T01
Included Sequence
GRMZM2G032163_T01
Included Sequence
GRMZM2G032163_T02
Included Sequence
GRMZM2G032276_T01
Included Sequence
GRMZM2G032314_T01
Removed Sequence
GRMZM2G032337_T01
Included Sequence
GRMZM2G032337_T03
Included Sequence
GRMZM2G032337_T02
Included Sequence
GRMZM2G032350_T02
Included Sequence
GRMZM2G032350_T01
Included Sequence
GRMZM2G032367_T01
Included Sequence
GRMZM2G032367_T03
Included Sequence
GRMZM2G032367_T04
Included Sequence
GRMZM2G032419_T01
Included Sequence
GRMZM2G032419_T02
Removed Sequence
GRMZM2G032443_T01
Included Sequence
GRMZM2G032443_T02
Included Sequence
GRMZM2G032475_T01
Included Sequence
GRMZM2G032475_T02
Included Sequence
GRMZM2G032619_T01
Included Sequence
GRMZM2G032619_T03
Included Sequence
GRMZM2G032619_T02
Included Sequence

GRMZM2G032619_T04
Included Sequence
GRMZM2G033007_T01
Included Sequence
GRMZM2G033022_T01
Included Sequence
GRMZM2G033022_T02
Included Sequence
GRMZM2G033086_T01
Included Sequence
GRMZM2G033089_T01
Included Sequence
GRMZM2G033228_T01
Included Sequence
GRMZM2G033236_T02
Included Sequence
GRMZM2G033236_T01
Included Sequence
GRMZM2G033238_T01
Included Sequence
GRMZM2G033338_T01
Included Sequence
GRMZM2G033356_T01
Included Sequence
GRMZM2G033371_T01
Included Sequence
GRMZM2G033433_T01
Included Sequence
GRMZM2G033544_T01
Included Sequence
GRMZM2G033665_T01
Included Sequence
GRMZM2G033785_T01
Included Sequence
GRMZM2G033820_T01
Included Sequence
GRMZM2G033855_T01
Included Sequence
GRMZM2G033952_T01
Included Sequence
GRMZM2G033977_T01
Included Sequence
GRMZM2G034005_T01
Included Sequence
GRMZM2G034024_T01
Included Sequence
GRMZM2G034298_T01
Included Sequence

GRMZM2G034407_T01
Included Sequence
GRMZM2G034697_T01
Included Sequence
GRMZM2G034697_T02
Included Sequence
GRMZM2G034797_T01
Included Sequence
GRMZM2G034804_T03
Included Sequence
GRMZM2G034804_T01
Included Sequence
GRMZM2G034804_T02
Included Sequence
GRMZM2G034804_T04
Included Sequence
GRMZM2G034804_T05
Included Sequence
GRMZM2G034804_T06
Included Sequence
GRMZM2G034804_T07
Included Sequence
GRMZM2G034804_T08
Included Sequence
GRMZM2G034830_T01
Included Sequence
GRMZM2G034852_T01
Included Sequence
GRMZM2G034924_T01
Included Sequence
GRMZM2G034947_T02
Included Sequence
GRMZM2G034947_T03
Included Sequence
GRMZM2G034947_T01
Included Sequence
GRMZM2G035021_T01
Included Sequence
GRMZM2G035040_T01
Included Sequence
GRMZM2G035042_T01
Included Sequence
GRMZM2G035068_T01
Included Sequence
GRMZM2G035068_T03
Included Sequence
GRMZM2G035068_T02
Included Sequence

GRMZM2G035077_T01
Included Sequence
GRMZM2G035108_T01
Included Sequence
GRMZM2G035118_T01
Included Sequence
GRMZM2G035118_T02
Included Sequence
GRMZM2G035168_T01
Included Sequence
GRMZM2G035268_T03
Included Sequence
GRMZM2G035268_T01
Included Sequence
GRMZM2G035268_T02
Included Sequence
GRMZM2G035329_T01
Included Sequence
GRMZM2G035419_T01
Included Sequence
GRMZM2G035463_T01
Included Sequence
GRMZM2G035476_T01
Included Sequence
GRMZM2G035533_T01
Included Sequence
GRMZM2G035563_T01
Included Sequence
GRMZM2G035704_T01
Included Sequence
GRMZM2G035778_T01
Included Sequence
GRMZM2G035843_T01
Included Sequence
GRMZM2G036217_T01
Included Sequence
GRMZM2G036217_T02
Included Sequence
GRMZM2G036282_T01
Included Sequence
GRMZM2G036282_T02
Included Sequence
GRMZM2G036354_T01
Included Sequence
GRMZM2G036363_T01
Included Sequence
GRMZM2G036365_T01
Included Sequence

GRMZM2G036397_T01
Included Sequence
GRMZM2G036464_T01
Included Sequence
GRMZM2G036464_T02
Included Sequence
GRMZM2G036502_T01
Included Sequence
GRMZM2G036605_T01
Included Sequence
GRMZM2G036605_T02
Included Sequence
GRMZM2G036660_T01
Included Sequence
GRMZM2G036711_T01
Included Sequence
GRMZM2G036740_T01
Included Sequence
GRMZM2G036792_T01
Included Sequence
GRMZM2G036829_T01
Included Sequence
GRMZM2G036829_T03
Included Sequence
GRMZM2G036829_T02
Included Sequence
GRMZM2G036880_T01
Included Sequence
GRMZM2G036885_T01
Included Sequence
GRMZM2G036905_T02
Included Sequence
GRMZM2G036905_T01
Included Sequence
GRMZM2G037005_T01
Included Sequence
GRMZM2G037128_T02
Included Sequence
GRMZM2G037128_T01
Included Sequence
GRMZM2G037185_T01
Included Sequence
GRMZM2G037204_T01
Included Sequence
GRMZM2G037204_T05
Included Sequence
GRMZM2G037204_T07
Included Sequence

GRMZM2G037204_T06
Included Sequence
GRMZM2G037204_T04
Included Sequence
GRMZM2G037206_T01
Included Sequence
GRMZM2G037334_T01
Included Sequence
GRMZM2G037334_T02
Included Sequence
GRMZM2G037334_T03
Included Sequence
GRMZM2G037334_T04
Included Sequence
GRMZM2G037342_T02
Included Sequence
GRMZM2G037342_T01
Included Sequence
GRMZM2G037362_T01
Included Sequence
GRMZM2G037472_T01
Included Sequence
GRMZM2G037496_T01
Included Sequence
GRMZM2G037781_T01
Included Sequence
GRMZM2G037941_T01
Included Sequence
GRMZM2G038028_T01
Included Sequence
GRMZM2G038028_T02
Included Sequence
GRMZM2G038041_T01
Included Sequence
GRMZM2G038046_T01
Included Sequence
GRMZM2G038079_T01
Included Sequence
GRMZM2G038108_T01
Included Sequence
GRMZM2G038158_T01
Included Sequence
GRMZM2G038195_T02
Included Sequence
GRMZM2G038195_T01
Included Sequence
GRMZM2G038243_T01
Included Sequence

GRMZM2G038243_T03
Included Sequence
GRMZM2G038243_T02
Included Sequence
GRMZM2G038335_T01
Included Sequence
GRMZM2G038365_T01
Included Sequence
GRMZM2G038448_T01
Included Sequence
GRMZM2G038479_T01
Included Sequence
GRMZM2G038510_T01
Included Sequence
GRMZM2G038588_T01
Included Sequence
GRMZM2G038588_T02
Included Sequence
GRMZM2G038588_T04
Included Sequence
GRMZM2G038588_T03
Included Sequence
GRMZM2G038588_T05
Included Sequence
GRMZM2G038653_T01
Included Sequence
GRMZM2G038667_T04
Included Sequence
GRMZM2G038667_T03
Included Sequence
GRMZM2G038667_T01
Included Sequence
GRMZM2G038667_T02
Included Sequence
GRMZM2G038707_T01
Included Sequence
GRMZM2G038789_T01
Included Sequence
GRMZM2G038799_T01
Included Sequence
GRMZM2G038820_T01
Included Sequence
GRMZM2G039106_T02
Included Sequence
GRMZM2G039106_T01
Included Sequence
GRMZM2G039106_T03
Included Sequence

GRMZM2G039263_T01
Included Sequence
GRMZM2G039263_T02
Included Sequence
GRMZM2G039308_T01
Included Sequence
GRMZM2G039322_T01
Included Sequence
GRMZM2G039408_T01
Included Sequence
GRMZM2G039431_T01
Included Sequence
GRMZM2G039436_T01
Included Sequence
GRMZM2G039445_T03
Included Sequence
GRMZM2G039445_T01
Included Sequence
GRMZM2G039445_T02
Included Sequence
GRMZM2G039520_T01
Included Sequence
GRMZM2G039580_T01
Included Sequence
GRMZM2G039580_T02
Included Sequence
GRMZM2G039630_T01
Included Sequence
GRMZM2G039635_T01
Included Sequence
GRMZM2G039665_T01
Included Sequence
GRMZM2G039810_T01
Included Sequence
GRMZM2G039848_T01
Included Sequence
GRMZM2G039878_T01
Included Sequence
GRMZM2G039928_T02
Included Sequence
GRMZM2G039928_T01
Included Sequence
GRMZM2G039934_T01
Included Sequence
GRMZM2G039942_T01
Included Sequence
GRMZM2G039971_T01
Included Sequence

GRMZM2G039983_T01
Included Sequence
GRMZM2G039983_T02
Included Sequence
GRMZM2G039983_T03
Included Sequence
GRMZM2G040003_T01
Included Sequence
GRMZM2G040020_T01
Included Sequence
GRMZM2G040020_T02
Included Sequence
GRMZM2G040050_T01
Included Sequence
GRMZM2G040094_T01
Included Sequence
GRMZM2G040098_T01
Included Sequence
GRMZM2G040263_T01
Included Sequence
GRMZM2G040320_T01
Included Sequence
GRMZM2G040320_T02
Included Sequence
GRMZM2G040385_T01
Included Sequence
GRMZM2G040422_T01
Included Sequence
GRMZM2G040424_T01
Included Sequence
GRMZM2G040424_T02
Included Sequence
GRMZM2G040452_T03
Included Sequence
GRMZM2G040452_T02
Included Sequence
GRMZM2G040452_T01
Included Sequence
GRMZM2G040483_T01
Included Sequence
GRMZM2G040502_T01
Included Sequence
GRMZM2G040508_T01
Included Sequence
GRMZM2G040548_T01
Included Sequence
GRMZM2G040559_T01
Included Sequence

GRMZM2G040603_T01
Included Sequence
GRMZM2G040613_T01
Included Sequence
GRMZM2G040613_T02
Included Sequence
GRMZM2G040679_T01
Included Sequence
GRMZM2G040720_T05
Included Sequence
GRMZM2G040720_T06
Included Sequence
GRMZM2G040720_T02
Included Sequence
GRMZM2G040720_T03
Included Sequence
GRMZM2G040720_T04
Included Sequence
GRMZM2G040720_T01
Included Sequence
GRMZM2G040724_T01
Included Sequence
GRMZM2G040978_T01
Included Sequence
GRMZM2G041030_T01
Included Sequence
GRMZM2G041039_T01
Included Sequence
GRMZM2G041060_T01
Included Sequence
GRMZM2G041060_T03
Included Sequence
GRMZM2G041060_T02
Included Sequence
GRMZM2G041159_T01
Included Sequence
GRMZM2G041159_T02
Included Sequence
GRMZM2G041159_T03
Included Sequence
GRMZM2G041235_T01
Included Sequence
GRMZM2G041235_T03
Included Sequence
GRMZM2G041235_T02
Included Sequence
GRMZM2G041256_T01
Included Sequence

GRMZM2G041269_T03
Included Sequence
GRMZM2G041269_T02
Included Sequence
GRMZM2G041269_T01
Included Sequence
GRMZM2G041277_T01
Included Sequence
GRMZM2G041310_T01
Included Sequence
GRMZM2G041310_T02
Included Sequence
GRMZM2G041310_T03
Included Sequence
GRMZM2G041344_T01
Included Sequence
GRMZM2G041373_T01
Included Sequence
GRMZM2G041530_T01
Included Sequence
GRMZM2G041547_T01
Included Sequence
GRMZM2G041699_T02
Included Sequence
GRMZM2G041699_T01
Included Sequence
GRMZM2G041701_T01
Included Sequence
GRMZM2G041701_T02
Included Sequence
GRMZM2G041799_T01
Included Sequence
GRMZM2G041809_T01
Included Sequence
GRMZM2G041842_T01
Included Sequence
GRMZM2G041866_T01
Included Sequence
GRMZM2G041885_T05
Included Sequence
GRMZM2G041885_T04
Included Sequence
GRMZM2G041885_T01
Included Sequence
GRMZM2G041885_T02
Included Sequence
GRMZM2G041885_T03
Included Sequence

GRMZM2G041885_T06
Included Sequence
GRMZM2G041890_T01
Included Sequence
GRMZM2G041898_T01
Included Sequence
GRMZM2G041947_T01
Included Sequence
GRMZM2G041959_T05
Included Sequence
GRMZM2G041959_T04
Included Sequence
GRMZM2G041959_T03
Included Sequence
GRMZM2G041959_T01
Included Sequence
GRMZM2G041959_T02
Included Sequence
GRMZM2G042030_T01
Included Sequence
GRMZM2G042030_T02
Included Sequence
GRMZM2G042101_T01
Included Sequence
GRMZM2G042179_T01
Included Sequence
GRMZM2G042181_T01
Included Sequence
GRMZM2G042181_T02
Included Sequence
GRMZM2G042181_T04
Included Sequence
GRMZM2G042181_T03
Included Sequence
GRMZM2G042195_T02
Included Sequence
GRMZM2G042195_T03
Included Sequence
GRMZM2G042195_T01
Included Sequence
GRMZM2G042195_T04
Included Sequence
GRMZM2G042198_T01
Included Sequence
GRMZM2G042356_T01
Included Sequence
GRMZM2G042380_T01
Included Sequence

GRMZM2G042380_T02
Included Sequence
GRMZM2G042442_T01
Included Sequence
GRMZM2G042442_T02
Included Sequence
GRMZM2G042502_T01
Included Sequence
GRMZM2G042582_T01
Included Sequence
GRMZM2G042582_T02
Included Sequence
GRMZM2G042602_T01
Included Sequence
GRMZM2G042602_T02
Included Sequence
GRMZM2G042664_T01
Included Sequence
GRMZM2G042664_T05
Included Sequence
GRMZM2G042664_T04
Included Sequence
GRMZM2G042664_T02
Included Sequence
GRMZM2G042664_T03
Included Sequence
GRMZM2G042681_T01
Included Sequence
GRMZM2G042886_T01
Included Sequence
GRMZM2G043011_T01
Included Sequence
GRMZM2G043056_T02
Included Sequence
GRMZM2G043075_T02
Included Sequence
GRMZM2G043075_T03
Included Sequence
GRMZM2G043075_T05
Included Sequence
GRMZM2G043075_T04
Included Sequence
GRMZM2G043075_T01
Included Sequence
GRMZM2G043137_T01
Included Sequence
GRMZM2G043162_T01
Included Sequence

GRMZM2G043214_T01
Included Sequence
GRMZM2G043242_T02
Included Sequence
GRMZM2G043242_T01
Included Sequence
GRMZM2G043414_T01
Included Sequence
GRMZM2G043414_T05
Included Sequence
GRMZM2G043414_T02
Included Sequence
GRMZM2G043414_T03
Included Sequence
GRMZM2G043414_T04
Included Sequence
GRMZM2G043460_T01
Included Sequence
GRMZM2G043547_T01
Included Sequence
GRMZM2G043547_T02
Included Sequence
GRMZM2G043565_T01
Included Sequence
GRMZM2G043575_T02
Included Sequence
GRMZM2G043575_T01
Included Sequence
GRMZM2G043792_T01
Included Sequence
GRMZM2G043910_T01
Included Sequence
GRMZM2G043921_T01
Included Sequence
GRMZM2G044104_T01
Included Sequence
GRMZM2G044107_T01
Included Sequence
GRMZM2G044107_T02
Included Sequence
GRMZM2G044152_T01
Included Sequence
GRMZM2G044537_T01
Included Sequence
GRMZM2G044625_T01
Included Sequence
GRMZM2G044627_T01
Included Sequence

GRMZM2G044659_T01
Included Sequence
GRMZM2G044670_T01
Included Sequence
GRMZM2G044677_T01
Included Sequence
GRMZM2G044684_T01
Included Sequence
GRMZM2G044733_T01
Included Sequence
GRMZM2G044773_T01
Included Sequence
GRMZM2G044783_T01
Included Sequence
GRMZM2G044818_T01
Included Sequence
GRMZM2G044829_T01
Included Sequence
GRMZM2G044832_T01
Included Sequence
GRMZM2G044834_T02
Included Sequence
GRMZM2G044834_T01
Included Sequence
GRMZM2G044848_T01
Included Sequence
GRMZM2G044850_T01
Included Sequence
GRMZM2G044862_T01
Included Sequence
GRMZM2G044882_T01
Included Sequence
GRMZM2G044882_T03
Included Sequence
GRMZM2G044882_T02
Included Sequence
GRMZM2G044882_T04
Included Sequence
GRMZM2G044882_T06
Included Sequence
GRMZM2G044882_T05
Included Sequence
GRMZM2G044886_T01
Included Sequence
GRMZM2G044888_T01
Included Sequence
GRMZM2G045057_T01
Included Sequence

GRMZM2G045057_T02
Included Sequence
GRMZM2G045103_T01
Included Sequence
GRMZM2G045171_T01
Included Sequence
GRMZM2G045226_T01
Included Sequence
GRMZM2G045294_T02
Included Sequence
GRMZM2G045294_T01
Included Sequence
GRMZM2G045303_T01
Included Sequence
GRMZM2G045364_T03
Included Sequence
GRMZM2G045364_T01
Included Sequence
GRMZM2G045364_T02
Included Sequence
GRMZM2G045364_T04
Included Sequence
GRMZM2G045370_T01
Included Sequence
GRMZM2G045387_T01
Included Sequence
GRMZM2G045531_T01
Included Sequence
GRMZM2G045573_T01
Included Sequence
GRMZM2G045610_T01
Included Sequence
GRMZM2G045704_T01
Included Sequence
GRMZM2G045753_T01
Included Sequence
GRMZM2G045753_T06
Included Sequence
GRMZM2G045753_T02
Included Sequence
GRMZM2G045753_T07
Included Sequence
GRMZM2G045753_T05
Included Sequence
GRMZM2G045753_T08
Included Sequence
GRMZM2G045753_T04
Included Sequence

GRMZM2G045753_T03
Included Sequence
GRMZM2G045773_T01
Included Sequence
GRMZM2G045854_T01
Included Sequence
GRMZM2G045854_T02
Included Sequence
GRMZM2G045944_T01
Included Sequence
GRMZM2G045944_T02
Included Sequence
GRMZM2G045973_T01
Included Sequence
GRMZM2G045987_T01
Included Sequence
GRMZM2G045987_T02
Included Sequence
GRMZM2G046009_T01
Included Sequence
GRMZM2G046024_T01
Included Sequence
GRMZM2G046024_T02
Included Sequence
GRMZM2G046059_T01
Included Sequence
GRMZM2G046111_T01
Included Sequence
GRMZM2G046321_T01
Included Sequence
GRMZM2G046348_T02
Included Sequence
GRMZM2G046348_T01
Included Sequence
GRMZM2G046350_T01
Included Sequence
GRMZM2G046353_T03
Included Sequence
GRMZM2G046353_T01
Included Sequence
GRMZM2G046353_T02
Included Sequence
GRMZM2G046392_T01
Included Sequence
GRMZM2G046472_T01
Included Sequence
GRMZM2G046501_T01
Included Sequence

GRMZM2G046503_T01
Included Sequence
GRMZM2G046574_T01
Included Sequence
GRMZM2G046743_T01
Included Sequence
GRMZM2G046743_T02
Included Sequence
GRMZM2G046804_T07
Included Sequence
GRMZM2G046804_T04
Included Sequence
GRMZM2G046804_T03
Included Sequence
GRMZM2G046804_T02
Included Sequence
GRMZM2G046804_T01
Included Sequence
GRMZM2G046804_T08
Included Sequence
GRMZM2G046804_T06
Included Sequence
GRMZM2G046816_T05
Included Sequence
GRMZM2G046816_T04
Included Sequence
GRMZM2G046816_T03
Included Sequence
GRMZM2G046816_T01
Included Sequence
GRMZM2G046816_T02
Included Sequence
GRMZM2G046816_T06
Included Sequence
GRMZM2G046994_T01
Included Sequence
GRMZM2G047128_T02
Included Sequence
GRMZM2G047128_T01
Included Sequence
GRMZM2G047164_T01
Included Sequence
GRMZM2G047167_T01
Included Sequence
GRMZM2G047208_T01
Included Sequence
GRMZM2G047319_T01
Included Sequence

GRMZM2G047414_T01
Included Sequence
GRMZM2G047533_T01
Included Sequence
GRMZM2G047533_T02
Included Sequence
GRMZM2G047659_T01
Included Sequence
GRMZM2G047715_T01
Included Sequence
GRMZM2G047763_T02
Included Sequence
GRMZM2G047763_T01
Included Sequence
GRMZM2G047791_T01
Included Sequence
GRMZM2G047800_T01
Included Sequence
GRMZM2G048045_T01
Included Sequence
GRMZM2G048136_T02
Included Sequence
GRMZM2G048136_T01
Included Sequence
GRMZM2G048255_T01
Included Sequence
GRMZM2G048274_T01
Included Sequence
GRMZM2G048286_T01
Included Sequence
GRMZM2G048291_T05
Included Sequence
GRMZM2G048291_T01
Included Sequence
GRMZM2G048291_T03
Included Sequence
GRMZM2G048291_T04
Included Sequence
GRMZM2G048297_T01
Included Sequence
GRMZM2G048353_T01
Included Sequence
GRMZM2G048584_T01
Included Sequence
GRMZM2G048619_T01
Included Sequence
GRMZM2G048621_T01
Included Sequence

GRMZM2G048635_T01
Included Sequence
GRMZM2G048651_T01
Included Sequence
GRMZM2G048665_T01
Included Sequence
GRMZM2G048665_T02
Included Sequence
GRMZM2G048733_T02
Included Sequence
GRMZM2G048733_T01
Included Sequence
GRMZM2G048801_T01
Included Sequence
GRMZM2G048826_T01
Included Sequence
GRMZM2G048837_T01
Included Sequence
GRMZM2G048866_T01
Included Sequence
GRMZM2G048983_T01
Included Sequence
GRMZM2G049055_T01
Included Sequence
GRMZM2G049055_T02
Included Sequence
GRMZM2G049127_T01
Included Sequence
GRMZM2G049173_T01
Included Sequence
GRMZM2G049185_T01
Included Sequence
GRMZM2G049238_T01
Included Sequence
GRMZM2G049281_T01
Included Sequence
GRMZM2G049329_T01
Included Sequence
GRMZM2G049329_T02
Included Sequence
GRMZM2G049424_T01
Included Sequence
GRMZM2G049525_T03
Included Sequence
GRMZM2G049525_T02
Included Sequence
GRMZM2G049623_T01
Included Sequence

GRMZM2G049716_T01
Included Sequence
GRMZM2G049740_T01
Included Sequence
GRMZM2G049839_T01
Included Sequence
GRMZM2G049839_T02
Included Sequence
GRMZM2G049921_T01
Included Sequence
GRMZM2G049942_T01
Included Sequence
GRMZM2G050118_T01
Included Sequence
GRMZM2G050118_T02
Included Sequence
GRMZM2G050186_T06
Included Sequence
GRMZM2G050186_T05
Included Sequence
GRMZM2G050186_T04
Included Sequence
GRMZM2G050186_T02
Included Sequence
GRMZM2G050186_T01
Included Sequence
GRMZM2G050186_T03
Included Sequence
GRMZM2G050218_T01
Included Sequence
GRMZM2G050218_T02
Included Sequence
GRMZM2G050307_T01
Included Sequence
GRMZM2G050321_T01
Included Sequence
GRMZM2G050371_T01
Included Sequence
GRMZM2G050371_T02
Included Sequence
GRMZM2G050405_T01
Included Sequence
GRMZM2G050467_T01
Included Sequence
GRMZM2G050484_T01
Included Sequence
GRMZM2G050628_T01
Included Sequence

GRMZM2G050649_T02
Included Sequence
GRMZM2G050649_T05
Included Sequence
GRMZM2G050649_T04
Included Sequence
GRMZM2G050649_T01
Included Sequence
GRMZM2G050649_T03
Included Sequence
GRMZM2G050665_T01
Included Sequence
GRMZM2G050959_T01
Included Sequence
GRMZM2G050982_T01
Included Sequence
GRMZM2G050994_T01
Included Sequence
GRMZM2G051004_T01
Included Sequence
GRMZM2G051023_T01
Included Sequence
GRMZM2G051038_T01
Included Sequence
GRMZM2G051042_T01
Included Sequence
GRMZM2G051101_T01
Included Sequence
GRMZM2G051124_T01
Included Sequence
GRMZM2G051124_T04
Included Sequence
GRMZM2G051124_T03
Included Sequence
GRMZM2G051124_T02
Included Sequence
GRMZM2G051185_T01
Included Sequence
GRMZM2G051201_T01
Included Sequence
GRMZM2G051208_T01
Included Sequence
GRMZM2G051276_T01
Included Sequence
GRMZM2G051311_T01
Included Sequence
GRMZM2G051374_T07
Included Sequence

GRMZM2G051374_T03
Included Sequence
GRMZM2G051374_T01
Included Sequence
GRMZM2G051374_T04
Included Sequence
GRMZM2G051374_T06
Included Sequence
GRMZM2G051374_T08
Included Sequence
GRMZM2G051374_T05
Included Sequence
GRMZM2G051374_T02
Included Sequence
GRMZM2G051417_T01
Included Sequence
GRMZM2G051427_T01
Included Sequence
GRMZM2G051431_T01
Included Sequence
GRMZM2G051456_T01
Included Sequence
GRMZM2G051502_T01
Included Sequence
GRMZM2G051502_T02
Included Sequence
GRMZM2G051541_T01
Included Sequence
GRMZM2G051541_T02
Included Sequence
GRMZM2G051697_T02
Included Sequence
GRMZM2G051697_T01
Included Sequence
GRMZM2G051725_T01
Included Sequence
GRMZM2G051750_T01
Included Sequence
GRMZM2G051774_T01
Included Sequence
GRMZM2G051787_T01
Included Sequence
GRMZM2G051814_T01
Included Sequence
GRMZM2G051848_T01
Included Sequence
GRMZM2G051848_T02
Included Sequence

GRMZM2G051860_T01
Included Sequence
GRMZM2G051882_T01
Included Sequence
GRMZM2G052067_T01
Included Sequence
GRMZM2G052102_T01
Included Sequence
GRMZM2G052357_T01
Included Sequence
GRMZM2G052542_T01
Included Sequence
GRMZM2G052670_T01
Included Sequence
GRMZM2G052670_T02
Included Sequence
GRMZM2G052696_T01
Included Sequence
GRMZM2G052720_T01
Included Sequence
GRMZM2G052738_T01
Included Sequence
GRMZM2G052740_T01
Included Sequence
GRMZM2G052823_T01
Included Sequence
GRMZM2G052884_T01
Included Sequence
GRMZM2G052884_T02
Included Sequence
GRMZM2G052902_T01
Included Sequence
GRMZM2G052920_T01
Included Sequence
GRMZM2G052921_T01
Included Sequence
GRMZM2G052929_T01
Included Sequence
GRMZM2G052948_T02
Included Sequence
GRMZM2G052948_T01
Included Sequence
GRMZM2G052995_T03
Included Sequence
GRMZM2G052995_T02
Included Sequence
GRMZM2G052995_T04
Included Sequence

GRMZM2G052995_T01
Included Sequence
GRMZM2G053071_T01
Included Sequence
GRMZM2G053113_T01
Included Sequence
GRMZM2G053120_T01
Included Sequence
GRMZM2G053120_T02
Included Sequence
GRMZM2G053285_T01
Included Sequence
GRMZM2G053476_T01
Included Sequence
GRMZM2G053480_T01
Included Sequence
GRMZM2G053507_T04
Included Sequence
GRMZM2G053507_T03
Included Sequence
GRMZM2G053507_T01
Included Sequence
GRMZM2G053507_T02
Included Sequence
GRMZM2G053511_T01
Included Sequence
GRMZM2G053511_T02
Included Sequence
GRMZM2G053600_T02
Included Sequence
GRMZM2G053600_T01
Included Sequence
GRMZM2G053600_T03
Included Sequence
GRMZM2G053664_T01
Included Sequence
GRMZM2G053711_T05
Included Sequence
GRMZM2G053711_T03
Included Sequence
GRMZM2G053711_T04
Included Sequence
GRMZM2G053711_T01
Included Sequence
GRMZM2G053722_T01
Included Sequence
GRMZM2G053749_T01
Included Sequence

GRMZM2G053766_T01
Included Sequence
GRMZM2G053766_T02
Included Sequence
GRMZM2G053766_T04
Included Sequence
GRMZM2G053766_T03
Included Sequence
GRMZM2G053811_T01
Included Sequence
GRMZM2G053868_T01
Included Sequence
GRMZM2G053868_T02
Included Sequence
GRMZM2G053868_T03
Included Sequence
GRMZM2G053895_T01
Included Sequence
GRMZM2G053934_T01
Included Sequence
GRMZM2G053934_T02
Included Sequence
GRMZM2G053934_T04
Included Sequence
GRMZM2G053934_T03
Included Sequence
GRMZM2G053970_T01
Included Sequence
GRMZM2G054007_T01
Included Sequence
GRMZM2G054012_T01
Included Sequence
GRMZM2G054013_T02
Included Sequence
GRMZM2G054013_T03
Included Sequence
GRMZM2G054013_T01
Included Sequence
GRMZM2G054013_T04
Included Sequence
GRMZM2G054013_T05
Included Sequence
GRMZM2G054065_T01
Included Sequence
GRMZM2G054076_T01
Included Sequence
GRMZM2G054076_T02
Included Sequence

GRMZM2G054109_T01
Included Sequence
GRMZM2G054109_T02
Included Sequence
GRMZM2G054125_T01
Included Sequence
GRMZM2G054139_T01
Included Sequence
GRMZM2G054145_T02
Included Sequence
GRMZM2G054145_T03
Included Sequence
GRMZM2G054145_T01
Included Sequence
GRMZM2G054149_T01
Included Sequence
GRMZM2G054149_T02
Included Sequence
GRMZM2G054162_T01
Included Sequence
GRMZM2G054162_T02
Included Sequence
GRMZM2G054162_T03
Included Sequence
GRMZM2G054163_T01
Included Sequence
GRMZM2G054210_T02
Included Sequence
GRMZM2G054210_T01
Included Sequence
GRMZM2G054229_T01
Included Sequence
GRMZM2G054233_T01
Included Sequence
GRMZM2G054271_T01
Included Sequence
GRMZM2G054354_T01
Included Sequence
GRMZM2G054354_T02
Included Sequence
GRMZM2G054415_T01
Included Sequence
GRMZM2G054415_T04
Included Sequence
GRMZM2G054415_T03
Included Sequence
GRMZM2G054415_T02
Included Sequence

GRMZM2G054415_T05
Included Sequence
GRMZM2G054415_T06
Included Sequence
GRMZM2G054458_T01
Included Sequence
GRMZM2G054522_T01
Included Sequence
GRMZM2G054531_T01
Included Sequence
GRMZM2G054548_T01
Included Sequence
GRMZM2G054651_T01
Included Sequence
GRMZM2G054651_T02
Included Sequence
GRMZM2G054655_T01
Included Sequence
GRMZM2G054685_T01
Included Sequence
GRMZM2G054687_T01
Included Sequence
GRMZM2G054840_T01
Included Sequence
GRMZM2G054892_T01
Included Sequence
GRMZM2G054892_T02
Included Sequence
GRMZM2G054896_T01
Included Sequence
GRMZM2G054994_T01
Included Sequence
GRMZM2G055024_T01
Included Sequence
GRMZM2G055135_T07
Included Sequence
GRMZM2G055135_T03
Included Sequence
GRMZM2G055135_T06
Included Sequence
GRMZM2G055135_T01
Included Sequence
GRMZM2G055135_T04
Included Sequence
GRMZM2G055135_T05
Included Sequence
GRMZM2G055135_T02
Included Sequence

GRMZM2G055135_T08
Included Sequence
GRMZM2G055141_T01
Included Sequence
GRMZM2G055141_T02
Included Sequence
GRMZM2G055158_T01
Included Sequence
GRMZM2G055309_T02
Included Sequence
GRMZM2G055309_T01
Included Sequence
GRMZM2G055331_T01
Included Sequence
GRMZM2G055331_T02
Included Sequence
GRMZM2G055331_T07
Included Sequence
GRMZM2G055331_T06
Included Sequence
GRMZM2G055331_T05
Included Sequence
GRMZM2G055331_T09
Included Sequence
GRMZM2G055331_T08
Included Sequence
GRMZM2G055331_T03
Included Sequence
GRMZM2G055331_T04
Included Sequence
GRMZM2G055467_T01
Included Sequence
GRMZM2G055499_T01
Included Sequence
GRMZM2G055507_T01
Included Sequence
GRMZM2G055520_T01
Included Sequence
GRMZM2G055520_T02
Included Sequence
GRMZM2G055538_T02
Included Sequence
GRMZM2G055538_T03
Included Sequence
GRMZM2G055538_T01
Included Sequence
GRMZM2G055643_T03
Included Sequence

GRMZM2G055643_T01
Included Sequence
GRMZM2G055643_T02
Included Sequence
GRMZM2G055656_T01
Included Sequence
GRMZM2G055782_T01
Included Sequence
GRMZM2G056142_T01
Included Sequence
GRMZM2G056224_T01
Included Sequence
GRMZM2G056350_T01
Included Sequence
GRMZM2G056350_T02
Included Sequence
GRMZM2G056350_T03
Included Sequence
GRMZM2G056442_T01
Included Sequence
GRMZM2G056573_T01
Included Sequence
GRMZM2G056773_T01
Included Sequence
GRMZM2G056867_T01
Included Sequence
GRMZM2G056867_T02
Included Sequence
GRMZM2G056896_T01
Included Sequence
GRMZM2G056899_T01
Included Sequence
GRMZM2G056920_T01
Included Sequence
GRMZM2G056920_T03
Included Sequence
GRMZM2G056920_T02
Included Sequence
GRMZM2G056956_T01
Included Sequence
GRMZM2G056972_T01
Included Sequence
GRMZM2G057031_T01
Included Sequence
GRMZM2G057171_T01
Included Sequence
GRMZM2G057262_T02
Included Sequence

GRMZM2G057262_T01
Included Sequence
GRMZM2G057265_T01
Included Sequence
GRMZM2G057402_T03
Included Sequence
GRMZM2G057402_T01
Included Sequence
GRMZM2G057402_T02
Included Sequence
GRMZM2G057450_T01
Included Sequence
GRMZM2G057450_T02
Included Sequence
GRMZM2G057450_T06
Included Sequence
GRMZM2G057450_T03
Included Sequence
GRMZM2G057450_T04
Included Sequence
GRMZM2G057450_T05
Included Sequence
GRMZM2G057483_T01
Included Sequence
GRMZM2G057486_T01
Included Sequence
GRMZM2G057504_T01
Included Sequence
GRMZM2G057519_T01
Included Sequence
GRMZM2G057732_T01
Included Sequence
GRMZM2G057749_T01
Included Sequence
GRMZM2G057963_T02
Included Sequence
GRMZM2G057963_T01
Included Sequence
GRMZM2G058004_T01
Included Sequence
GRMZM2G058004_T02
Included Sequence
GRMZM2G058120_T01
Included Sequence
GRMZM2G058279_T01
Included Sequence
GRMZM2G058328_T01
Included Sequence

GRMZM2G058340_T01
Included Sequence
GRMZM2G058359_T01
Included Sequence
GRMZM2G058370_T02
Included Sequence
GRMZM2G058370_T01
Included Sequence
GRMZM2G058386_T01
Included Sequence
GRMZM2G058394_T01
Included Sequence
GRMZM2G058410_T01
Included Sequence
GRMZM2G058441_T02
Included Sequence
GRMZM2G058441_T01
Included Sequence
GRMZM2G058447_T01
Included Sequence
GRMZM2G058447_T03
Included Sequence
GRMZM2G058447_T02
Included Sequence
GRMZM2G058685_T01
Included Sequence
GRMZM2G058739_T01
Included Sequence
GRMZM2G058832_T01
Included Sequence
GRMZM2G058866_T01
Included Sequence
GRMZM2G058868_T01
Included Sequence
GRMZM2G059018_T01
Included Sequence
GRMZM2G059018_T02
Included Sequence
GRMZM2G059021_T04
Included Sequence
GRMZM2G059021_T02
Included Sequence
GRMZM2G059021_T01
Included Sequence
GRMZM2G059021_T03
Included Sequence
GRMZM2G059026_T01
Included Sequence

GRMZM2G059039_T01
Included Sequence
GRMZM2G059039_T02
Included Sequence
GRMZM2G059167_T02
Included Sequence
GRMZM2G059167_T03
Included Sequence
GRMZM2G059167_T01
Included Sequence
GRMZM2G059179_T01
Included Sequence
GRMZM2G059252_T02
Included Sequence
GRMZM2G059252_T01
Included Sequence
GRMZM2G059266_T01
Included Sequence
GRMZM2G059293_T01
Included Sequence
GRMZM2G059302_T02
Included Sequence
GRMZM2G059302_T01
Included Sequence
GRMZM2G059302_T03
Included Sequence
GRMZM2G059325_T01
Included Sequence
GRMZM2G059325_T02
Included Sequence
GRMZM2G059338_T01
Included Sequence
GRMZM2G059339_T01
Included Sequence
GRMZM2G059381_T01
Included Sequence
GRMZM2G059381_T03
Included Sequence
GRMZM2G059381_T02
Included Sequence
GRMZM2G059432_T02
Included Sequence
GRMZM2G059432_T01
Included Sequence
GRMZM2G059432_T03
Included Sequence
GRMZM2G059445_T01
Included Sequence

GRMZM2G059445_T04
Included Sequence
GRMZM2G059445_T03
Included Sequence
GRMZM2G059445_T02
Included Sequence
GRMZM2G059538_T01
Included Sequence
GRMZM2G059544_T01
Included Sequence
GRMZM2G059544_T02
Included Sequence
GRMZM2G059556_T01
Included Sequence
GRMZM2G059618_T03
Included Sequence
GRMZM2G059618_T01
Included Sequence
GRMZM2G059618_T04
Included Sequence
GRMZM2G059618_T02
Included Sequence
GRMZM2G059620_T02
Included Sequence
GRMZM2G059620_T03
Included Sequence
GRMZM2G059620_T01
Included Sequence
GRMZM2G059643_T01
Included Sequence
GRMZM2G059669_T01
Included Sequence
GRMZM2G059669_T03
Included Sequence
GRMZM2G059669_T02
Included Sequence
GRMZM2G059706_T01
Included Sequence
GRMZM2G059840_T01
Included Sequence
GRMZM2G059908_T01
Included Sequence
GRMZM2G060023_T02
Included Sequence
GRMZM2G060023_T01
Included Sequence
GRMZM2G060023_T03
Included Sequence

GRMZM2G060073_T01
Included Sequence
GRMZM2G060118_T01
Included Sequence
GRMZM2G060206_T01
Included Sequence
GRMZM2G060319_T01
Included Sequence
GRMZM2G060322_T03
Included Sequence
GRMZM2G060322_T02
Included Sequence
GRMZM2G060322_T01
Included Sequence
GRMZM2G060335_T01
Included Sequence
GRMZM2G060344_T01
Included Sequence
GRMZM2G060357_T01
Included Sequence
GRMZM2G060357_T02
Included Sequence
GRMZM2G060383_T01
Included Sequence
GRMZM2G060451_T01
Included Sequence
GRMZM2G060451_T02
Included Sequence
GRMZM2G060464_T03
Included Sequence
GRMZM2G060464_T01
Included Sequence
GRMZM2G060464_T02
Included Sequence
GRMZM2G060465_T01
Included Sequence
GRMZM2G060470_T02
Included Sequence
GRMZM2G060470_T01
Included Sequence
GRMZM2G060470_T03
Included Sequence
GRMZM2G060470_T04
Included Sequence
GRMZM2G060495_T01
Included Sequence
GRMZM2G060534_T01
Included Sequence

GRMZM2G060554_T02
Included Sequence
GRMZM2G060554_T01
Included Sequence
GRMZM2G060567_T01
Included Sequence
GRMZM2G060567_T02
Included Sequence
GRMZM2G060630_T01
Included Sequence
GRMZM2G060669_T05
Included Sequence
GRMZM2G060669_T02
Included Sequence
GRMZM2G060669_T04
Included Sequence
GRMZM2G060669_T03
Included Sequence
GRMZM2G060669_T01
Included Sequence
GRMZM2G060669_T07
Included Sequence
GRMZM2G060669_T06
Included Sequence
GRMZM2G060727_T03
Included Sequence
GRMZM2G060727_T02
Included Sequence
GRMZM2G060727_T01
Included Sequence
GRMZM2G060732_T01
Included Sequence
GRMZM2G060760_T01
Included Sequence
GRMZM2G060800_T01
Included Sequence
GRMZM2G060800_T02
Included Sequence
GRMZM2G060896_T02
Included Sequence
GRMZM2G060896_T01
Included Sequence
GRMZM2G060896_T04
Included Sequence
GRMZM2G060896_T03
Included Sequence
GRMZM2G060898_T01
Included Sequence

GRMZM2G060928_T01
Included Sequence
GRMZM2G060937_T01
Included Sequence
GRMZM2G060947_T01
Included Sequence
GRMZM2G060949_T01
Removed Sequence
GRMZM2G061016_T01
Included Sequence
GRMZM2G061023_T04
Included Sequence
GRMZM2G061023_T03
Included Sequence
GRMZM2G061023_T02
Included Sequence
GRMZM2G061023_T01
Included Sequence
GRMZM2G061023_T05
Included Sequence
GRMZM2G061068_T01
Included Sequence
GRMZM2G061071_T01
Included Sequence
GRMZM2G061078_T03
Included Sequence
GRMZM2G061078_T01
Included Sequence
GRMZM2G061078_T05
Included Sequence
GRMZM2G061078_T04
Included Sequence
GRMZM2G061078_T02
Included Sequence
GRMZM2G061103_T02
Included Sequence
GRMZM2G061103_T01
Included Sequence
GRMZM2G061118_T01
Included Sequence
GRMZM2G061126_T01
Included Sequence
GRMZM2G061230_T02
Included Sequence
GRMZM2G061230_T01
Included Sequence
GRMZM2G061250_T01
Included Sequence

GRMZM2G061303_T01
Included Sequence
GRMZM2G061962_T01
Included Sequence
GRMZM2G062009_T01
Included Sequence
GRMZM2G062009_T02
Included Sequence
GRMZM2G062084_T01
Included Sequence
GRMZM2G062084_T02
Included Sequence
GRMZM2G062091_T01
Included Sequence
GRMZM2G062129_T01
Included Sequence
GRMZM2G062160_T01
Included Sequence
GRMZM2G062468_T01
Included Sequence
GRMZM2G062476_T03
Included Sequence
GRMZM2G062476_T02
Included Sequence
GRMZM2G062476_T01
Included Sequence
GRMZM2G062591_T02
Included Sequence
GRMZM2G062591_T01
Included Sequence
GRMZM2G062600_T01
Included Sequence
GRMZM2G062683_T01
Included Sequence
GRMZM2G062683_T02
Included Sequence
GRMZM2G062711_T01
Included Sequence
GRMZM2G062716_T01
Included Sequence
GRMZM2G062772_T01
Included Sequence
GRMZM2G062918_T01
Included Sequence
GRMZM2G062938_T01
Included Sequence
GRMZM2G062971_T01
Included Sequence

GRMZM2G063188_T02
Included Sequence
GRMZM2G063188_T01
Included Sequence
GRMZM2G063188_T03
Included Sequence
GRMZM2G063192_T01
Included Sequence
GRMZM2G063192_T02
Included Sequence
GRMZM2G063203_T03
Included Sequence
GRMZM2G063203_T01
Included Sequence
GRMZM2G063203_T02
Included Sequence
GRMZM2G063216_T01
Included Sequence
GRMZM2G063216_T02
Included Sequence
GRMZM2G063216_T03
Included Sequence
GRMZM2G063216_T04
Included Sequence
GRMZM2G063220_T01
Included Sequence
GRMZM2G063256_T01
Included Sequence
GRMZM2G063276_T02
Included Sequence
GRMZM2G063276_T01
Included Sequence
GRMZM2G063316_T01
Included Sequence
GRMZM2G063344_T02
Included Sequence
GRMZM2G063344_T04
Included Sequence
GRMZM2G063344_T01
Included Sequence
GRMZM2G063344_T03
Included Sequence
GRMZM2G063426_T01
Included Sequence
GRMZM2G063429_T01
Included Sequence
GRMZM2G063440_T01
Included Sequence

GRMZM2G063460_T01
Included Sequence
GRMZM2G063464_T01
Included Sequence
GRMZM2G063465_T01
Included Sequence
GRMZM2G063468_T01
Included Sequence
GRMZM2G063473_T01
Included Sequence
GRMZM2G063476_T01
Included Sequence
GRMZM2G063495_T01
Included Sequence
GRMZM2G063700_T02
Included Sequence
GRMZM2G063700_T01
Included Sequence
GRMZM2G063700_T04
Included Sequence
GRMZM2G063700_T03
Included Sequence
GRMZM2G063756_T01
Included Sequence
GRMZM2G063758_T03
Included Sequence
GRMZM2G063758_T01
Included Sequence
GRMZM2G063792_T04
Included Sequence
GRMZM2G063792_T07
Included Sequence
GRMZM2G063792_T06
Included Sequence
GRMZM2G063792_T03
Included Sequence
GRMZM2G063792_T02
Included Sequence
GRMZM2G063792_T05
Included Sequence
GRMZM2G063800_T01
Included Sequence
GRMZM2G063850_T01
Included Sequence
GRMZM2G063850_T02
Included Sequence
GRMZM2G063909_T01
Included Sequence

GRMZM2G063909_T03
Included Sequence
GRMZM2G063909_T04
Included Sequence
GRMZM2G063917_T01
Included Sequence
GRMZM2G064023_T04
Included Sequence
GRMZM2G064023_T03
Included Sequence
GRMZM2G064023_T02
Included Sequence
GRMZM2G064023_T01
Included Sequence
GRMZM2G064133_T01
Included Sequence
GRMZM2G064133_T02
Included Sequence
GRMZM2G064145_T04
Included Sequence
GRMZM2G064145_T03
Included Sequence
GRMZM2G064145_T01
Included Sequence
GRMZM2G064149_T01
Included Sequence
GRMZM2G064193_T01
Included Sequence
GRMZM2G064219_T01
Included Sequence
GRMZM2G064250_T01
Included Sequence
GRMZM2G064268_T01
Included Sequence
GRMZM2G064328_T01
Included Sequence
GRMZM2G064501_T01
Included Sequence
GRMZM2G064537_T01
Included Sequence
GRMZM2G064547_T01
Included Sequence
GRMZM2G064584_T01
Included Sequence
GRMZM2G064613_T01
Included Sequence
GRMZM2G064613_T02
Included Sequence

GRMZM2G064613_T03
Included Sequence
GRMZM2G064626_T01
Included Sequence
GRMZM2G064644_T01
Included Sequence
GRMZM2G064701_T01
Included Sequence
GRMZM2G064701_T02
Included Sequence
GRMZM2G064782_T01
Included Sequence
GRMZM2G064807_T01
Included Sequence
GRMZM2G064807_T02
Included Sequence
GRMZM2G064826_T01
Included Sequence
GRMZM2G064868_T03
Included Sequence
GRMZM2G064868_T02
Included Sequence
GRMZM2G064868_T01
Included Sequence
GRMZM2G064960_T01
Included Sequence
GRMZM2G064960_T02
Included Sequence
GRMZM2G064969_T01
Included Sequence
GRMZM2G065021_T01
Included Sequence
GRMZM2G065030_T01
Included Sequence
GRMZM2G065044_T01
Included Sequence
GRMZM2G065044_T02
Included Sequence
GRMZM2G065076_T02
Included Sequence
GRMZM2G065076_T01
Included Sequence
GRMZM2G065225_T01
Included Sequence
GRMZM2G065244_T01
Included Sequence
GRMZM2G065244_T02
Included Sequence

GRMZM2G065323_T01
Included Sequence
GRMZM2G065409_T01
Included Sequence
GRMZM2G065451_T02
Included Sequence
GRMZM2G065451_T01
Included Sequence
GRMZM2G065494_T01
Included Sequence
GRMZM2G065632_T01
Included Sequence
GRMZM2G065632_T02
Included Sequence
GRMZM2G065632_T03
Included Sequence
GRMZM2G065652_T01
Included Sequence
GRMZM2G065655_T01
Included Sequence
GRMZM2G065655_T05
Included Sequence
GRMZM2G065655_T04
Included Sequence
GRMZM2G065655_T03
Included Sequence
GRMZM2G065655_T02
Included Sequence
GRMZM2G065671_T01
Included Sequence
GRMZM2G065908_T04
Included Sequence
GRMZM2G065908_T03
Included Sequence
GRMZM2G065908_T01
Included Sequence
GRMZM2G065908_T02
Included Sequence
GRMZM2G065908_T09
Included Sequence
GRMZM2G065908_T11
Included Sequence
GRMZM2G065908_T12
Included Sequence
GRMZM2G065908_T10
Included Sequence
GRMZM2G065908_T08
Included Sequence

GRMZM2G065908_T07
Included Sequence
GRMZM2G065908_T06
Included Sequence
GRMZM2G065908_T05
Included Sequence
GRMZM2G066047_T01
Included Sequence
GRMZM2G066222_T01
Included Sequence
GRMZM2G066222_T03
Included Sequence
GRMZM2G066222_T02
Included Sequence
GRMZM2G066269_T01
Included Sequence
GRMZM2G066304_T01
Included Sequence
GRMZM2G066304_T02
Included Sequence
GRMZM2G066456_T01
Included Sequence
GRMZM2G066464_T01
Included Sequence
GRMZM2G066480_T01
Included Sequence
GRMZM2G066551_T01
Included Sequence
GRMZM2G066599_T01
Included Sequence
GRMZM2G066615_T01
Included Sequence
GRMZM2G066615_T02
Included Sequence
GRMZM2G066618_T01
Included Sequence
GRMZM2G067019_T01
Included Sequence
GRMZM2G067019_T03
Included Sequence
GRMZM2G067019_T02
Included Sequence
GRMZM2G067114_T01
Included Sequence
GRMZM2G067277_T01
Included Sequence
GRMZM2G067277_T02
Included Sequence

GRMZM2G067417_T02
Included Sequence
GRMZM2G067417_T01
Included Sequence
GRMZM2G067417_T03
Included Sequence
GRMZM2G067431_T01
Included Sequence
GRMZM2G067485_T01
Included Sequence
GRMZM2G067555_T02
Included Sequence
GRMZM2G067555_T01
Included Sequence
GRMZM2G067587_T01
Included Sequence
GRMZM2G067767_T01
Included Sequence
GRMZM2G067830_T01
Included Sequence
GRMZM2G067865_T01
Included Sequence
GRMZM2G067886_T01
Included Sequence
GRMZM2G067899_T01
Included Sequence
GRMZM2G067910_T01
Included Sequence
GRMZM2G067943_T01
Included Sequence
GRMZM2G067943_T02
Included Sequence
GRMZM2G068010_T01
Included Sequence
GRMZM2G068112_T01
Included Sequence
GRMZM2G068239_T01
Included Sequence
GRMZM2G068282_T01
Included Sequence
GRMZM2G068330_T02
Included Sequence
GRMZM2G068330_T04
Included Sequence
GRMZM2G068330_T03
Included Sequence
GRMZM2G068330_T01
Included Sequence

GRMZM2G068331_T01
Included Sequence
GRMZM2G068331_T02
Included Sequence
GRMZM2G068398_T01
Included Sequence
GRMZM2G068455_T01
Included Sequence
GRMZM2G068455_T02
Included Sequence
GRMZM2G068455_T03
Included Sequence
GRMZM2G068489_T01
Included Sequence
GRMZM2G068489_T02
Included Sequence
GRMZM2G068506_T02
Included Sequence
GRMZM2G068506_T01
Included Sequence
GRMZM2G068506_T03
Included Sequence
GRMZM2G068625_T01
Included Sequence
GRMZM2G069047_T01
Included Sequence
GRMZM2G069047_T02
Included Sequence
GRMZM2G069092_T01
Included Sequence
GRMZM2G069102_T01
Included Sequence
GRMZM2G069102_T02
Included Sequence
GRMZM2G069102_T04
Included Sequence
GRMZM2G069102_T03
Included Sequence
GRMZM2G069365_T01
Included Sequence
GRMZM2G069422_T02
Included Sequence
GRMZM2G069422_T01
Included Sequence
GRMZM2G069444_T01
Included Sequence
GRMZM2G069486_T01
Included Sequence

GRMZM2G069486_T03
Included Sequence
GRMZM2G069486_T02
Included Sequence
GRMZM2G069551_T01
Included Sequence
GRMZM2G069569_T02
Included Sequence
GRMZM2G069569_T01
Included Sequence
GRMZM2G069603_T01
Included Sequence
GRMZM2G069603_T02
Included Sequence
GRMZM2G069631_T02
Included Sequence
GRMZM2G069631_T01
Included Sequence
GRMZM2G069672_T02
Included Sequence
GRMZM2G069672_T01
Included Sequence
GRMZM2G069673_T01
Included Sequence
GRMZM2G069673_T02
Included Sequence
GRMZM2G069678_T01
Included Sequence
GRMZM2G069731_T01
Included Sequence
GRMZM2G069736_T01
Included Sequence
GRMZM2G069762_T03
Included Sequence
GRMZM2G069762_T01
Included Sequence
GRMZM2G069762_T02
Included Sequence
GRMZM2G069762_T04
Included Sequence
GRMZM2G069785_T01
Included Sequence
GRMZM2G069848_T01
Included Sequence
GRMZM2G069880_T01
Included Sequence
GRMZM2G069914_T01
Included Sequence

GRMZM2G069922_T03
Included Sequence
GRMZM2G069922_T02
Included Sequence
GRMZM2G069922_T01
Included Sequence
GRMZM2G070011_T01
Included Sequence
GRMZM2G070072_T01
Included Sequence
GRMZM2G070138_T01
Included Sequence
GRMZM2G070239_T03
Included Sequence
GRMZM2G070239_T06
Included Sequence
GRMZM2G070239_T01
Included Sequence
GRMZM2G070239_T04
Included Sequence
GRMZM2G070239_T05
Included Sequence
GRMZM2G070305_T02
Included Sequence
GRMZM2G070310_T01
Included Sequence
GRMZM2G070312_T02
Included Sequence
GRMZM2G070312_T01
Included Sequence
GRMZM2G070312_T03
Included Sequence
GRMZM2G070343_T03
Included Sequence
GRMZM2G070343_T01
Included Sequence
GRMZM2G070343_T02
Included Sequence
GRMZM2G070374_T01
Included Sequence
GRMZM2G070374_T02
Included Sequence
GRMZM2G070394_T01
Included Sequence
GRMZM2G070422_T02
Included Sequence
GRMZM2G070422_T01
Included Sequence

GRMZM2G070422_T03
Included Sequence
GRMZM2G070429_T01
Included Sequence
GRMZM2G070474_T01
Included Sequence
GRMZM2G070508_T01
Included Sequence
GRMZM2G070508_T02
Included Sequence
GRMZM2G070514_T02
Included Sequence
GRMZM2G070514_T01
Included Sequence
GRMZM2G070521_T01
Included Sequence
GRMZM2G070553_T02
Included Sequence
GRMZM2G070553_T01
Included Sequence
GRMZM2G070565_T01
Included Sequence
GRMZM2G070639_T03
Included Sequence
GRMZM2G070639_T01
Included Sequence
GRMZM2G070639_T04
Included Sequence
GRMZM2G070639_T02
Included Sequence
GRMZM2G070649_T01
Included Sequence
GRMZM2G070693_T05
Included Sequence
GRMZM2G070693_T04
Included Sequence
GRMZM2G070693_T03
Included Sequence
GRMZM2G070693_T02
Included Sequence
GRMZM2G070693_T01
Included Sequence
GRMZM2G070693_T06
Included Sequence
GRMZM2G070713_T01
Included Sequence
GRMZM2G070717_T01
Included Sequence

GRMZM2G070723_T02
Included Sequence
GRMZM2G070723_T05
Included Sequence
GRMZM2G070723_T03
Included Sequence
GRMZM2G070723_T04
Included Sequence
GRMZM2G070723_T01
Included Sequence
GRMZM2G070865_T01
Included Sequence
GRMZM2G071010_T01
Included Sequence
GRMZM2G071010_T03
Included Sequence
GRMZM2G071010_T02
Included Sequence
GRMZM2G071010_T04
Included Sequence
GRMZM2G071023_T01
Included Sequence
GRMZM2G071030_T01
Included Sequence
GRMZM2G071042_T01
Included Sequence
GRMZM2G071101_T01
Included Sequence
GRMZM2G071166_T03
Included Sequence
GRMZM2G071166_T01
Included Sequence
GRMZM2G071166_T04
Included Sequence
GRMZM2G071166_T02
Included Sequence
GRMZM2G071196_T01
Included Sequence
GRMZM2G071196_T02
Included Sequence
GRMZM2G071196_T03
Included Sequence
GRMZM2G071288_T01
Included Sequence
GRMZM2G071288_T02
Included Sequence
GRMZM2G071347_T01
Included Sequence

GRMZM2G071347_T02
Included Sequence
GRMZM2G071378_T02
Included Sequence
GRMZM2G071378_T01
Included Sequence
GRMZM2G071378_T03
Included Sequence
GRMZM2G071378_T04
Included Sequence
GRMZM2G071396_T01
Included Sequence
GRMZM2G071405_T01
Included Sequence
GRMZM2G071412_T01
Included Sequence
GRMZM2G071448_T01
Included Sequence
GRMZM2G071478_T01
Included Sequence
GRMZM2G071575_T01
Included Sequence
GRMZM2G071630_T01
Included Sequence
GRMZM2G071630_T02
Included Sequence
GRMZM2G071880_T02
Included Sequence
GRMZM2G071880_T03
Included Sequence
GRMZM2G071880_T04
Included Sequence
GRMZM2G071880_T01
Included Sequence
GRMZM2G071883_T01
Included Sequence
GRMZM2G071883_T02
Included Sequence
GRMZM2G071928_T01
Included Sequence
GRMZM2G071971_T01
Included Sequence
GRMZM2G072105_T01
Included Sequence
GRMZM2G072115_T01
Included Sequence
GRMZM2G072119_T01
Included Sequence

GRMZM2G072212_T01
Included Sequence
GRMZM2G072350_T01
Included Sequence
GRMZM2G072589_T01
Included Sequence
GRMZM2G072608_T01
Included Sequence
GRMZM2G072612_T01
Included Sequence
GRMZM2G072612_T02
Included Sequence
GRMZM2G072645_T01
Included Sequence
GRMZM2G072690_T02
Included Sequence
GRMZM2G072690_T01
Included Sequence
GRMZM2G072690_T03
Included Sequence
GRMZM2G072690_T04
Included Sequence
GRMZM2G072916_T01
Included Sequence
GRMZM2G072926_T01
Included Sequence
GRMZM2G072965_T01
Included Sequence
GRMZM2G073059_T01
Included Sequence
GRMZM2G073079_T01
Included Sequence
GRMZM2G073079_T04
Included Sequence
GRMZM2G073079_T02
Included Sequence
GRMZM2G073079_T03
Included Sequence
GRMZM2G073199_T04
Included Sequence
GRMZM2G073199_T02
Included Sequence
GRMZM2G073199_T01
Included Sequence
GRMZM2G073219_T01
Included Sequence
GRMZM2G073219_T03
Included Sequence

GRMZM2G073219_T02
Included Sequence
GRMZM2G073290_T03
Included Sequence
GRMZM2G073290_T02
Included Sequence
GRMZM2G073290_T01
Included Sequence
GRMZM2G073306_T01
Included Sequence
GRMZM2G073339_T01
Included Sequence
GRMZM2G073359_T01
Included Sequence
GRMZM2G073386_T01
Included Sequence
GRMZM2G073492_T01
Included Sequence
GRMZM2G073532_T01
Included Sequence
GRMZM2G073542_T01
Included Sequence
GRMZM2G073558_T01
Included Sequence
GRMZM2G073571_T03
Included Sequence
GRMZM2G073571_T01
Included Sequence
GRMZM2G073571_T02
Included Sequence
GRMZM2G073578_T01
Included Sequence
GRMZM2G073731_T01
Included Sequence
GRMZM2G073738_T01
Included Sequence
GRMZM2G073770_T01
Included Sequence
GRMZM2G073770_T02
Included Sequence
GRMZM2G073779_T01
Included Sequence
GRMZM2G073788_T01
Included Sequence
GRMZM2G073788_T02
Included Sequence
GRMZM2G073805_T01
Included Sequence

GRMZM2G073823_T01
Included Sequence
GRMZM2G073922_T02
Included Sequence
GRMZM2G073922_T01
Included Sequence
GRMZM2G073939_T01
Included Sequence
GRMZM2G073954_T01
Included Sequence
GRMZM2G073956_T01
Included Sequence
GRMZM2G074015_T02
Included Sequence
GRMZM2G074015_T03
Included Sequence
GRMZM2G074015_T01
Included Sequence
GRMZM2G074079_T01
Included Sequence
GRMZM2G074087_T01
Included Sequence
GRMZM2G074087_T02
Included Sequence
GRMZM2G074122_T02
Included Sequence
GRMZM2G074122_T01
Included Sequence
GRMZM2G074173_T01
Included Sequence
GRMZM2G074252_T01
Included Sequence
GRMZM2G074272_T01
Included Sequence
GRMZM2G074278_T01
Included Sequence
GRMZM2G074278_T02
Included Sequence
GRMZM2G074278_T03
Included Sequence
GRMZM2G074280_T01
Included Sequence
GRMZM2G074280_T02
Included Sequence
GRMZM2G074293_T01
Included Sequence
GRMZM2G074300_T02
Included Sequence

GRMZM2G074300_T01
Included Sequence
GRMZM2G074300_T04
Included Sequence
GRMZM2G074300_T03
Included Sequence
GRMZM2G074307_T01
Included Sequence
GRMZM2G074383_T01
Included Sequence
GRMZM2G074414_T01
Included Sequence
GRMZM2G074423_T01
Included Sequence
GRMZM2G074436_T01
Included Sequence
GRMZM2G074443_T01
Included Sequence
GRMZM2G074764_T01
Included Sequence
GRMZM2G074775_T01
Included Sequence
GRMZM2G074780_T01
Included Sequence
GRMZM2G074994_T01
Included Sequence
GRMZM2G075044_T01
Included Sequence
GRMZM2G075074_T01
Included Sequence
GRMZM2G075074_T02
Included Sequence
GRMZM2G075101_T02
Included Sequence
GRMZM2G075101_T03
Included Sequence
GRMZM2G075101_T01
Included Sequence
GRMZM2G075117_T02
Included Sequence
GRMZM2G075117_T01
Included Sequence
GRMZM2G075124_T01
Included Sequence
GRMZM2G075124_T02
Included Sequence
GRMZM2G075140_T01
Included Sequence

GRMZM2G075336_T02
Included Sequence
GRMZM2G075336_T01
Included Sequence
GRMZM2G075336_T04
Included Sequence
GRMZM2G075336_T05
Included Sequence
GRMZM2G075336_T03
Included Sequence
GRMZM2G075368_T01
Included Sequence
GRMZM2G075414_T04
Included Sequence
GRMZM2G075414_T03
Included Sequence
GRMZM2G075414_T02
Included Sequence
GRMZM2G075414_T01
Included Sequence
GRMZM2G075485_T01
Included Sequence
GRMZM2G075485_T02
Included Sequence
GRMZM2G075489_T01
Included Sequence
GRMZM2G075496_T01
Included Sequence
GRMZM2G075496_T03
Included Sequence
GRMZM2G075496_T02
Included Sequence
GRMZM2G075496_T04
Included Sequence
GRMZM2G075499_T01
Included Sequence
GRMZM2G075513_T01
Included Sequence
GRMZM2G075524_T01
Included Sequence
GRMZM2G075531_T01
Included Sequence
GRMZM2G075537_T01
Included Sequence
GRMZM2G075542_T01
Included Sequence
GRMZM2G075646_T01
Included Sequence

GRMZM2G075655_T01
Included Sequence
GRMZM2G075655_T02
Included Sequence
GRMZM2G075775_T01
Included Sequence
GRMZM2G075775_T02
Included Sequence
GRMZM2G075780_T01
Included Sequence
GRMZM2G075780_T02
Included Sequence
GRMZM2G075780_T03
Included Sequence
GRMZM2G075851_T01
Included Sequence
GRMZM2G075925_T01
Included Sequence
GRMZM2G075942_T02
Included Sequence
GRMZM2G075942_T01
Included Sequence
GRMZM2G075975_T01
Included Sequence
GRMZM2G076087_T01
Included Sequence
GRMZM2G076087_T02
Included Sequence
GRMZM2G076345_T01
Included Sequence
GRMZM2G076348_T01
Included Sequence
GRMZM2G076348_T02
Included Sequence
GRMZM2G076389_T01
Included Sequence
GRMZM2G076389_T02
Included Sequence
GRMZM2G076435_T01
Included Sequence
GRMZM2G076443_T01
Included Sequence
GRMZM2G076631_T01
Included Sequence
GRMZM2G076631_T02
Included Sequence
GRMZM2G076631_T03
Included Sequence

GRMZM2G076665_T01
Included Sequence
GRMZM2G076665_T02
Included Sequence
GRMZM2G076683_T01
Included Sequence
GRMZM2G076747_T01
Included Sequence
GRMZM2G076760_T01
Included Sequence
GRMZM2G076810_T01
Included Sequence
GRMZM2G076810_T02
Included Sequence
GRMZM2G076818_T01
Included Sequence
GRMZM2G076858_T01
Included Sequence
GRMZM2G076896_T01
Included Sequence
GRMZM2G076896_T02
Included Sequence
GRMZM2G076936_T01
Included Sequence
GRMZM2G077253_T01
Included Sequence
GRMZM2G077258_T03
Included Sequence
GRMZM2G077258_T01
Included Sequence
GRMZM2G077281_T01
Included Sequence
GRMZM2G077299_T01
Included Sequence
GRMZM2G077299_T03
Included Sequence
GRMZM2G077299_T02
Included Sequence
GRMZM2G077299_T04
Included Sequence
GRMZM2G077336_T01
Included Sequence
GRMZM2G077651_T01
Included Sequence
GRMZM2G078042_T01
Included Sequence
GRMZM2G078066_T01
Included Sequence

GRMZM2G078077_T01
Included Sequence
GRMZM2G078092_T01
Included Sequence
GRMZM2G078143_T01
Included Sequence
GRMZM2G078198_T02
Included Sequence
GRMZM2G078198_T01
Included Sequence
GRMZM2G078283_T01
Included Sequence
GRMZM2G078283_T02
Included Sequence
GRMZM2G078299_T02
Included Sequence
GRMZM2G078299_T01
Included Sequence
GRMZM2G078382_T01
Included Sequence
GRMZM2G078562_T01
Included Sequence
GRMZM2G078574_T01
Included Sequence
GRMZM2G078663_T03
Included Sequence
GRMZM2G078663_T02
Included Sequence
GRMZM2G078663_T01
Included Sequence
GRMZM2G078663_T04
Included Sequence
GRMZM2G078795_T01
Removed Sequence
GRMZM2G078799_T01
Included Sequence
GRMZM2G078799_T02
Included Sequence
GRMZM2G078832_T01
Included Sequence
GRMZM2G078862_T01
Included Sequence
GRMZM2G078862_T03
Included Sequence
GRMZM2G078862_T04
Included Sequence
GRMZM2G078862_T05
Included Sequence

GRMZM2G078862_T07
Included Sequence
GRMZM2G078862_T06
Included Sequence
GRMZM2G079098_T01
Included Sequence
GRMZM2G079143_T01
Included Sequence
GRMZM2G079143_T02
Included Sequence
GRMZM2G079148_T01
Included Sequence
GRMZM2G079155_T01
Included Sequence
GRMZM2G079162_T01
Included Sequence
GRMZM2G079316_T01
Included Sequence
GRMZM2G079316_T02
Included Sequence
GRMZM2G079345_T01
Included Sequence
GRMZM2G079348_T02
Included Sequence
GRMZM2G079348_T01
Included Sequence
GRMZM2G079348_T04
Included Sequence
GRMZM2G079348_T03
Included Sequence
GRMZM2G079348_T05
Included Sequence
GRMZM2G079353_T01
Included Sequence
GRMZM2G079365_T01
Included Sequence
GRMZM2G079381_T01
Included Sequence
GRMZM2G079381_T06
Included Sequence
GRMZM2G079381_T02
Included Sequence
GRMZM2G079381_T05
Included Sequence
GRMZM2G079381_T03
Included Sequence
GRMZM2G079381_T04
Included Sequence

GRMZM2G079424_T01
Included Sequence
GRMZM2G079436_T01
Included Sequence
GRMZM2G079452_T02
Included Sequence
GRMZM2G079452_T01
Included Sequence
GRMZM2G079471_T01
Included Sequence
GRMZM2G079471_T02
Included Sequence
GRMZM2G079477_T01
Included Sequence
GRMZM2G079491_T02
Included Sequence
GRMZM2G079491_T01
Included Sequence
GRMZM2G079559_T01
Included Sequence
GRMZM2G079559_T02
Included Sequence
GRMZM2G079768_T01
Included Sequence
GRMZM2G079796_T01
Included Sequence
GRMZM2G079817_T01
Included Sequence
GRMZM2G080056_T01
Included Sequence
GRMZM2G080079_T01
Included Sequence
GRMZM2G080079_T06
Included Sequence
GRMZM2G080079_T03
Included Sequence
GRMZM2G080079_T02
Included Sequence
GRMZM2G080079_T04
Included Sequence
GRMZM2G080079_T05
Included Sequence
GRMZM2G080168_T01
Included Sequence
GRMZM2G080168_T02
Included Sequence
GRMZM2G080168_T03
Included Sequence

GRMZM2G080169_T01
Included Sequence
GRMZM2G080178_T02
Included Sequence
GRMZM2G080178_T01
Included Sequence
GRMZM2G080178_T04
Included Sequence
GRMZM2G080178_T05
Included Sequence
GRMZM2G080178_T03
Included Sequence
GRMZM2G080209_T01
Included Sequence
GRMZM2G080281_T01
Included Sequence
GRMZM2G080293_T01
Included Sequence
GRMZM2G080380_T01
Included Sequence
GRMZM2G080387_T01
Included Sequence
GRMZM2G080497_T01
Included Sequence
GRMZM2G080497_T08
Included Sequence
GRMZM2G080497_T04
Included Sequence
GRMZM2G080497_T05
Included Sequence
GRMZM2G080497_T06
Included Sequence
GRMZM2G080497_T02
Included Sequence
GRMZM2G080497_T03
Included Sequence
GRMZM2G080519_T01
Included Sequence
GRMZM2G080608_T01
Included Sequence
GRMZM2G080642_T01
Included Sequence
GRMZM2G080644_T01
Included Sequence
GRMZM2G080644_T03
Included Sequence
GRMZM2G080644_T02
Included Sequence

GRMZM2G080644_T04
Included Sequence
GRMZM2G080824_T01
Included Sequence
GRMZM2G080842_T01
Included Sequence
GRMZM2G080885_T01
Included Sequence
GRMZM2G080906_T01
Included Sequence
GRMZM2G080959_T02
Included Sequence
GRMZM2G080959_T01
Included Sequence
GRMZM2G081037_T01
Included Sequence
GRMZM2G081037_T02
Included Sequence
GRMZM2G081037_T03
Included Sequence
GRMZM2G081172_T01
Included Sequence
GRMZM2G081173_T01
Included Sequence
GRMZM2G081180_T01
Included Sequence
GRMZM2G081192_T01
Included Sequence
GRMZM2G081263_T01
Included Sequence
GRMZM2G081285_T01
Included Sequence
GRMZM2G081310_T01
Included Sequence
GRMZM2G081310_T03
Included Sequence
GRMZM2G081310_T02
Included Sequence
GRMZM2G081318_T01
Included Sequence
GRMZM2G081333_T01
Included Sequence
GRMZM2G081359_T03
Included Sequence
GRMZM2G081359_T02
Included Sequence
GRMZM2G081359_T01
Removed Sequence

GRMZM2G081406_T01
Included Sequence
GRMZM2G081429_T01
Included Sequence
GRMZM2G081441_T01
Included Sequence
GRMZM2G081538_T07
Included Sequence
GRMZM2G081538_T02
Included Sequence
GRMZM2G081538_T05
Included Sequence
GRMZM2G081538_T04
Included Sequence
GRMZM2G081538_T03
Included Sequence
GRMZM2G081538_T01
Included Sequence
GRMZM2G081538_T08
Included Sequence
GRMZM2G081538_T06
Included Sequence
GRMZM2G081538_T09
Included Sequence
GRMZM2G081577_T01
Included Sequence
GRMZM2G081582_T01
Included Sequence
GRMZM2G081582_T02
Included Sequence
GRMZM2G081583_T04
Included Sequence
GRMZM2G081583_T02
Included Sequence
GRMZM2G081583_T03
Included Sequence
GRMZM2G081583_T01
Included Sequence
GRMZM2G081644_T01
Included Sequence
GRMZM2G081666_T01
Included Sequence
GRMZM2G081666_T02
Included Sequence
GRMZM2G081712_T01
Included Sequence
GRMZM2G081752_T01
Included Sequence

GRMZM2G081794_T01
Included Sequence
GRMZM2G081829_T01
Included Sequence
GRMZM2G081829_T02
Included Sequence
GRMZM2G081838_T01
Included Sequence
GRMZM2G081843_T01
Included Sequence
GRMZM2G081861_T01
Included Sequence
GRMZM2G081922_T01
Included Sequence
GRMZM2G081934_T01
Included Sequence
GRMZM2G081965_T01
Included Sequence
GRMZM2G082007_T01
Included Sequence
GRMZM2G082087_T02
Included Sequence
GRMZM2G082087_T01
Included Sequence
GRMZM2G082180_T01
Included Sequence
GRMZM2G082184_T01
Included Sequence
GRMZM2G082184_T02
Included Sequence
GRMZM2G082222_T01
Included Sequence
GRMZM2G082544_T02
Included Sequence
GRMZM2G082544_T01
Included Sequence
GRMZM2G082642_T07
Included Sequence
GRMZM2G082642_T06
Included Sequence
GRMZM2G082642_T03
Included Sequence
GRMZM2G082642_T01
Included Sequence
GRMZM2G082642_T05
Included Sequence
GRMZM2G082642_T04
Included Sequence

GRMZM2G082898_T01
Included Sequence
GRMZM2G082908_T01
Included Sequence
GRMZM2G082940_T01
Included Sequence
GRMZM2G083309_T01
Included Sequence
GRMZM2G083309_T02
Included Sequence
GRMZM2G083338_T01
Included Sequence
GRMZM2G083411_T01
Included Sequence
GRMZM2G083442_T01
Included Sequence
GRMZM2G083581_T01
Included Sequence
GRMZM2G083820_T01
Included Sequence
GRMZM2G083844_T01
Included Sequence
GRMZM2G083921_T01
Included Sequence
GRMZM2G084035_T01
Included Sequence
GRMZM2G084083_T01
Included Sequence
GRMZM2G084195_T01
Included Sequence
GRMZM2G084195_T03
Included Sequence
GRMZM2G084195_T04
Included Sequence
GRMZM2G084195_T02
Included Sequence
GRMZM2G084296_T01
Included Sequence
GRMZM2G084406_T02
Included Sequence
GRMZM2G084406_T03
Included Sequence
GRMZM2G084406_T01
Included Sequence
GRMZM2G084406_T04
Included Sequence
GRMZM2G084406_T06
Included Sequence

GRMZM2G084445_T01
Included Sequence
GRMZM2G084457_T01
Included Sequence
GRMZM2G084498_T01
Included Sequence
GRMZM2G084515_T01
Included Sequence
GRMZM2G084534_T01
Included Sequence
GRMZM2G084570_T01
Included Sequence
GRMZM2G084703_T01
Included Sequence
GRMZM2G084791_T01
Included Sequence
GRMZM2G084791_T02
Included Sequence
GRMZM2G084868_T01
Included Sequence
GRMZM2G084868_T02
Included Sequence
GRMZM2G084868_T03
Included Sequence
GRMZM2G084885_T01
Included Sequence
GRMZM2G084904_T01
Included Sequence
GRMZM2G084914_T01
Included Sequence
GRMZM2G084914_T02
Included Sequence
GRMZM2G084984_T01
Included Sequence
GRMZM2G084984_T02
Included Sequence
GRMZM2G085000_T03
Included Sequence
GRMZM2G085000_T02
Included Sequence
GRMZM2G085000_T01
Included Sequence
GRMZM2G085000_T05
Included Sequence
GRMZM2G085000_T04
Included Sequence
GRMZM2G085022_T01
Included Sequence

GRMZM2G085054_T01
Included Sequence
GRMZM2G085054_T02
Included Sequence
GRMZM2G085137_T01
Included Sequence
GRMZM2G085255_T01
Included Sequence
GRMZM2G085303_T01
Included Sequence
GRMZM2G085303_T03
Included Sequence
GRMZM2G085303_T02
Included Sequence
GRMZM2G085361_T01
Included Sequence
GRMZM2G085381_T03
Included Sequence
GRMZM2G085381_T01
Included Sequence
GRMZM2G085381_T02
Included Sequence
GRMZM2G085547_T01
Included Sequence
GRMZM2G085547_T03
Included Sequence
GRMZM2G085547_T02
Included Sequence
GRMZM2G085547_T05
Included Sequence
GRMZM2G085547_T04
Included Sequence
GRMZM2G085547_T06
Included Sequence
GRMZM2G085573_T01
Included Sequence
GRMZM2G085573_T02
Included Sequence
GRMZM2G085593_T01
Included Sequence
GRMZM2G085661_T01
Included Sequence
GRMZM2G085661_T02
Included Sequence
GRMZM2G085711_T02
Included Sequence
GRMZM2G085711_T01
Included Sequence

GRMZM2G085718_T01
Included Sequence
GRMZM2G085750_T01
Included Sequence
GRMZM2G085751_T01
Included Sequence
GRMZM2G085836_T01
Included Sequence
GRMZM2G085854_T01
Included Sequence
GRMZM2G085856_T01
Included Sequence
GRMZM2G085864_T01
Included Sequence
GRMZM2G085960_T02
Included Sequence
GRMZM2G085960_T01
Included Sequence
GRMZM2G086015_T01
Included Sequence
GRMZM2G086045_T01
Included Sequence
GRMZM2G086190_T01
Included Sequence
GRMZM2G086190_T02
Included Sequence
GRMZM2G086590_T01
Included Sequence
GRMZM2G086789_T01
Included Sequence
GRMZM2G087094_T01
Included Sequence
GRMZM2G087137_T02
Included Sequence
GRMZM2G087137_T01
Included Sequence
GRMZM2G087172_T01
Included Sequence
GRMZM2G087226_T04
Included Sequence
GRMZM2G087226_T03
Included Sequence
GRMZM2G087226_T02
Included Sequence
GRMZM2G087245_T01
Included Sequence
GRMZM2G087245_T02
Included Sequence

GRMZM2G087259_T01
Included Sequence
GRMZM2G087259_T02
Included Sequence
GRMZM2G087323_T01
Included Sequence
GRMZM2G087364_T01
Included Sequence
GRMZM2G087503_T01
Included Sequence
GRMZM2G087880_T01
Included Sequence
GRMZM2G087880_T02
Included Sequence
GRMZM2G088138_T01
Included Sequence
GRMZM2G088138_T03
Included Sequence
GRMZM2G088138_T06
Included Sequence
GRMZM2G088138_T04
Included Sequence
GRMZM2G088138_T02
Included Sequence
GRMZM2G088138_T05
Included Sequence
GRMZM2G088169_T01
Included Sequence
GRMZM2G088228_T01
Included Sequence
GRMZM2G088258_T01
Included Sequence
GRMZM2G088273_T01
Included Sequence
GRMZM2G088317_T01
Included Sequence
GRMZM2G088331_T01
Included Sequence
GRMZM2G088365_T01
Included Sequence
GRMZM2G088441_T02
Included Sequence
GRMZM2G088441_T01
Included Sequence
GRMZM2G088511_T01
Included Sequence
GRMZM2G088511_T02
Included Sequence

GRMZM2G088549_T02
Included Sequence
GRMZM2G088549_T01
Included Sequence
GRMZM2G088648_T02
Included Sequence
GRMZM2G088648_T01
Included Sequence
GRMZM2G088847_T07
Included Sequence
GRMZM2G088847_T02
Included Sequence
GRMZM2G088847_T05
Included Sequence
GRMZM2G088847_T04
Included Sequence
GRMZM2G088847_T01
Included Sequence
GRMZM2G088847_T06
Included Sequence
GRMZM2G088865_T01
Included Sequence
GRMZM2G088971_T01
Included Sequence
GRMZM2G088994_T01
Included Sequence
GRMZM2G089017_T01
Included Sequence
GRMZM2G089029_T01
Included Sequence
GRMZM2G089047_T01
Included Sequence
GRMZM2G089086_T01
Included Sequence
GRMZM2G089097_T01
Included Sequence
GRMZM2G089106_T01
Included Sequence
GRMZM2G089244_T01
Included Sequence
GRMZM2G089259_T01
Included Sequence
GRMZM2G089259_T02
Included Sequence
GRMZM2G089317_T01
Included Sequence
GRMZM2G089317_T03
Included Sequence

GRMZM2G089317_T02
Included Sequence
GRMZM2G089397_T01
Included Sequence
GRMZM2G089404_T01
Included Sequence
GRMZM2G089404_T02
Included Sequence
GRMZM2G089598_T02
Included Sequence
GRMZM2G089598_T01
Included Sequence
GRMZM2G089599_T01
Included Sequence
GRMZM2G089618_T01
Included Sequence
GRMZM2G089698_T01
Included Sequence
GRMZM2G089783_T01
Included Sequence
GRMZM2G089813_T01
Included Sequence
GRMZM2G089818_T01
Included Sequence
GRMZM2G089819_T01
Included Sequence
GRMZM2G089819_T02
Included Sequence
GRMZM2G089830_T01
Included Sequence
GRMZM2G089856_T01
Included Sequence
GRMZM2G089876_T02
Included Sequence
GRMZM2G089876_T01
Included Sequence
GRMZM2G089936_T01
Included Sequence
GRMZM2G089995_T01
Included Sequence
GRMZM2G090010_T02
Included Sequence
GRMZM2G090010_T05
Included Sequence
GRMZM2G090010_T04
Included Sequence
GRMZM2G090010_T06
Included Sequence

GRMZM2G090010_T03
Included Sequence
GRMZM2G090156_T01
Included Sequence
GRMZM2G090241_T01
Included Sequence
GRMZM2G090328_T01
Included Sequence
GRMZM2G090381_T01
Included Sequence
GRMZM2G090434_T01
Included Sequence
GRMZM2G090454_T01
Included Sequence
GRMZM2G090469_T01
Included Sequence
GRMZM2G090498_T01
Included Sequence
GRMZM2G090728_T01
Included Sequence
GRMZM2G090873_T01
Included Sequence
GRMZM2G090873_T02
Included Sequence
GRMZM2G090900_T01
Included Sequence
GRMZM2G090904_T02
Included Sequence
GRMZM2G090904_T01
Included Sequence
GRMZM2G090910_T01
Included Sequence
GRMZM2G090935_T02
Included Sequence
GRMZM2G090935_T01
Included Sequence
GRMZM2G091003_T01
Included Sequence
GRMZM2G091020_T01
Included Sequence
GRMZM2G091039_T01
Included Sequence
GRMZM2G091044_T01
Included Sequence
GRMZM2G091069_T01
Included Sequence
GRMZM2G091069_T02
Included Sequence

GRMZM2G091072_T01
Included Sequence
GRMZM2G091074_T01
Included Sequence
GRMZM2G091074_T02
Included Sequence
GRMZM2G091143_T01
Included Sequence
GRMZM2G091143_T03
Included Sequence
GRMZM2G091143_T02
Included Sequence
GRMZM2G091155_T02
Included Sequence
GRMZM2G091155_T03
Included Sequence
GRMZM2G091155_T01
Included Sequence
GRMZM2G091155_T04
Included Sequence
GRMZM2G091189_T02
Included Sequence
GRMZM2G091189_T01
Included Sequence
GRMZM2G091189_T03
Included Sequence
GRMZM2G091243_T01
Included Sequence
GRMZM2G091243_T02
Included Sequence
GRMZM2G091245_T01
Included Sequence
GRMZM2G091258_T01
Included Sequence
GRMZM2G091258_T04
Included Sequence
GRMZM2G091258_T03
Included Sequence
GRMZM2G091258_T05
Included Sequence
GRMZM2G091258_T06
Included Sequence
GRMZM2G091258_T02
Included Sequence
GRMZM2G091433_T01
Included Sequence
GRMZM2G091433_T04
Included Sequence

GRMZM2G091433_T02
Included Sequence
GRMZM2G091433_T03
Included Sequence
GRMZM2G091478_T01
Included Sequence
GRMZM2G091481_T01
Included Sequence
GRMZM2G091481_T02
Included Sequence
GRMZM2G091503_T05
Included Sequence
GRMZM2G091503_T04
Included Sequence
GRMZM2G091503_T01
Included Sequence
GRMZM2G091503_T02
Included Sequence
GRMZM2G091503_T03
Included Sequence
GRMZM2G091560_T01
Included Sequence
GRMZM2G091560_T02
Included Sequence
GRMZM2G091583_T01
Included Sequence
GRMZM2G091583_T02
Included Sequence
GRMZM2G091632_T02
Included Sequence
GRMZM2G091632_T01
Included Sequence
GRMZM2G091632_T03
Included Sequence
GRMZM2G091656_T01
Included Sequence
GRMZM2G091679_T01
Included Sequence
GRMZM2G091697_T01
Included Sequence
GRMZM2G091715_T01
Included Sequence
GRMZM2G091715_T02
Included Sequence
GRMZM2G091715_T03
Included Sequence
GRMZM2G091726_T01
Included Sequence

GRMZM2G091743_T01
Included Sequence
GRMZM2G091790_T01
Included Sequence
GRMZM2G091811_T01
Included Sequence
GRMZM2G091839_T01
Included Sequence
GRMZM2G091932_T01
Included Sequence
GRMZM2G091995_T01
Included Sequence
GRMZM2G091995_T02
Included Sequence
GRMZM2G091995_T03
Included Sequence
GRMZM2G092038_T01
Included Sequence
GRMZM2G092085_T02
Included Sequence
GRMZM2G092085_T01
Included Sequence
GRMZM2G092101_T01
Included Sequence
GRMZM2G092101_T02
Included Sequence
GRMZM2G092167_T01
Included Sequence
GRMZM2G092182_T03
Included Sequence
GRMZM2G092182_T05
Included Sequence
GRMZM2G092182_T06
Included Sequence
GRMZM2G092182_T04
Included Sequence
GRMZM2G092182_T01
Included Sequence
GRMZM2G092182_T02
Included Sequence
GRMZM2G092432_T01
Included Sequence
GRMZM2G092451_T02
Included Sequence
GRMZM2G092451_T01
Included Sequence
GRMZM2G092459_T03
Included Sequence

GRMZM2G092459_T02
Included Sequence
GRMZM2G092459_T01
Included Sequence
GRMZM2G092535_T01
Included Sequence
GRMZM2G092627_T01
Included Sequence
GRMZM2G092796_T01
Included Sequence
GRMZM2G092917_T01
Included Sequence
GRMZM2G093076_T01
Included Sequence
GRMZM2G093121_T01
Included Sequence
GRMZM2G093173_T01
Included Sequence
GRMZM2G093260_T01
Included Sequence
GRMZM2G093262_T01
Included Sequence
GRMZM2G093316_T02
Included Sequence
GRMZM2G093316_T01
Included Sequence
GRMZM2G093446_T04
Included Sequence
GRMZM2G093446_T02
Included Sequence
GRMZM2G093446_T01
Included Sequence
GRMZM2G093479_T01
Included Sequence
GRMZM2G093501_T01
Included Sequence
GRMZM2G093554_T01
Included Sequence
GRMZM2G093606_T01
Included Sequence
GRMZM2G093622_T01
Included Sequence
GRMZM2G093703_T02
Included Sequence
GRMZM2G093703_T01
Included Sequence
GRMZM2G093900_T01
Included Sequence

GRMZM2G093900_T02
Included Sequence
GRMZM2G093900_T03
Included Sequence
GRMZM2G093945_T02
Included Sequence
GRMZM2G093945_T01
Included Sequence
GRMZM2G093992_T01
Included Sequence
GRMZM2G093999_T01
Included Sequence
GRMZM2G094005_T01
Included Sequence
GRMZM2G094083_T03
Included Sequence
GRMZM2G094083_T08
Included Sequence
GRMZM2G094083_T01
Included Sequence
GRMZM2G094083_T07
Included Sequence
GRMZM2G094083_T05
Included Sequence
GRMZM2G094083_T06
Included Sequence
GRMZM2G094123_T01
Included Sequence
GRMZM2G094269_T01
Included Sequence
GRMZM2G094309_T01
Included Sequence
GRMZM2G094500_T04
Included Sequence
GRMZM2G094500_T01
Included Sequence
GRMZM2G094500_T02
Included Sequence
GRMZM2G094500_T03
Included Sequence
GRMZM2G094526_T01
Included Sequence
GRMZM2G094526_T02
Included Sequence
GRMZM2G094526_T03
Included Sequence
GRMZM2G094541_T02
Included Sequence

GRMZM2G094541_T01
Included Sequence
GRMZM2G094541_T03
Included Sequence
GRMZM2G094541_T04
Included Sequence
GRMZM2G094579_T01
Included Sequence
GRMZM2G094579_T02
Included Sequence
GRMZM2G094579_T03
Included Sequence
GRMZM2G094641_T01
Included Sequence
GRMZM2G094716_T01
Included Sequence
GRMZM2G094723_T01
Included Sequence
GRMZM2G094783_T01
Included Sequence
GRMZM2G094871_T01
Included Sequence
GRMZM2G095141_T02
Included Sequence
GRMZM2G095141_T05
Included Sequence
GRMZM2G095141_T04
Included Sequence
GRMZM2G095141_T03
Included Sequence
GRMZM2G095141_T01
Included Sequence
GRMZM2G095326_T01
Included Sequence
GRMZM2G095363_T01
Included Sequence
GRMZM2G095397_T01
Included Sequence
GRMZM2G095400_T01
Included Sequence
GRMZM2G095552_T02
Included Sequence
GRMZM2G095552_T01
Included Sequence
GRMZM2G095552_T04
Included Sequence
GRMZM2G095616_T01
Included Sequence

GRMZM2G095631_T01
Included Sequence
GRMZM2G095663_T01
Included Sequence
GRMZM2G095666_T01
Included Sequence
GRMZM2G095873_T01
Included Sequence
GRMZM2G095898_T01
Included Sequence
GRMZM2G095898_T02
Included Sequence
GRMZM2G095924_T01
Included Sequence
GRMZM2G095982_T01
Included Sequence
GRMZM2G096146_T01
Included Sequence
GRMZM2G096161_T01
Included Sequence
GRMZM2G096171_T01
Included Sequence
GRMZM2G096171_T02
Included Sequence
GRMZM2G096343_T01
Included Sequence
GRMZM2G096480_T02
Included Sequence
GRMZM2G096480_T01
Included Sequence
GRMZM2G096480_T03
Included Sequence
GRMZM2G096622_T01
Included Sequence
GRMZM2G096905_T01
Included Sequence
GRMZM2G096946_T01
Included Sequence
GRMZM2G096958_T01
Included Sequence
GRMZM2G096996_T01
Included Sequence
GRMZM2G097043_T01
Included Sequence
GRMZM2G097043_T02
Included Sequence
GRMZM2G097048_T02
Included Sequence

GRMZM2G097048_T01
Included Sequence
GRMZM2G097081_T01
Included Sequence
GRMZM2G097135_T01
Included Sequence
GRMZM2G097190_T01
Included Sequence
GRMZM2G097190_T03
Included Sequence
GRMZM2G097190_T02
Included Sequence
GRMZM2G097297_T01
Included Sequence
GRMZM2G097353_T01
Included Sequence
GRMZM2G097381_T01
Included Sequence
GRMZM2G097395_T01
Included Sequence
GRMZM2G097468_T01
Included Sequence
GRMZM2G097469_T01
Included Sequence
GRMZM2G097981_T01
Included Sequence
GRMZM2G098047_T01
Included Sequence
GRMZM2G098102_T01
Included Sequence
GRMZM2G098215_T01
Included Sequence
GRMZM2G098326_T01
Included Sequence
GRMZM2G098346_T01
Included Sequence
GRMZM2G098460_T01
Included Sequence
GRMZM2G098496_T02
Included Sequence
GRMZM2G098496_T01
Included Sequence
GRMZM2G098520_T01
Included Sequence
GRMZM2G098520_T02
Included Sequence
GRMZM2G098527_T01
Included Sequence

GRMZM2G098527_T02
Included Sequence
GRMZM2G098557_T01
Included Sequence
GRMZM2G098583_T01
Included Sequence
GRMZM2G098583_T02
Included Sequence
GRMZM2G098583_T03
Included Sequence
GRMZM2G098583_T04
Included Sequence
GRMZM2G098656_T01
Included Sequence
GRMZM2G098674_T01
Included Sequence
GRMZM2G098696_T02
Included Sequence
GRMZM2G098696_T01
Included Sequence
GRMZM2G098739_T01
Included Sequence
GRMZM2G098744_T01
Included Sequence
GRMZM2G098796_T02
Included Sequence
GRMZM2G098796_T01
Included Sequence
GRMZM2G098800_T02
Included Sequence
GRMZM2G098800_T01
Included Sequence
GRMZM2G098819_T02
Included Sequence
GRMZM2G098819_T01
Included Sequence
GRMZM2G098884_T01
Included Sequence
GRMZM2G099048_T05
Included Sequence
GRMZM2G099048_T04
Included Sequence
GRMZM2G099048_T07
Included Sequence
GRMZM2G099048_T06
Included Sequence
GRMZM2G099088_T01
Included Sequence

GRMZM2G099097_T01
Included Sequence
GRMZM2G099097_T04
Included Sequence
GRMZM2G099097_T05
Included Sequence
GRMZM2G099097_T06
Included Sequence
GRMZM2G099097_T02
Included Sequence
GRMZM2G099097_T03
Included Sequence
GRMZM2G099097_T07
Included Sequence
GRMZM2G099109_T02
Included Sequence
GRMZM2G099109_T01
Included Sequence
GRMZM2G099136_T01
Included Sequence
GRMZM2G099279_T01
Included Sequence
GRMZM2G099297_T01
Included Sequence
GRMZM2G099341_T01
Included Sequence
GRMZM2G099353_T02
Included Sequence
GRMZM2G099353_T01
Included Sequence
GRMZM2G099373_T01
Included Sequence
GRMZM2G099376_T02
Included Sequence
GRMZM2G099376_T01
Included Sequence
GRMZM2G099385_T01
Included Sequence
GRMZM2G099408_T01
Included Sequence
GRMZM2G099420_T01
Included Sequence
GRMZM2G099583_T01
Included Sequence
GRMZM2G099583_T02
Included Sequence
GRMZM2G099583_T03
Included Sequence

GRMZM2G099666_T01
Included Sequence
GRMZM2G099669_T01
Included Sequence
GRMZM2G099675_T01
Included Sequence
GRMZM2G099680_T01
Included Sequence
GRMZM2G099687_T01
Included Sequence
GRMZM2G099705_T01
Included Sequence
GRMZM2G099754_T02
Included Sequence
GRMZM2G099754_T01
Included Sequence
GRMZM2G099754_T03
Included Sequence
GRMZM2G099754_T04
Included Sequence
GRMZM2G100076_T02
Included Sequence
GRMZM2G100076_T01
Included Sequence
GRMZM2G100118_T01
Included Sequence
GRMZM2G100225_T02
Included Sequence
GRMZM2G100225_T01
Included Sequence
GRMZM2G100225_T03
Included Sequence
GRMZM2G100234_T01
Included Sequence
GRMZM2G100282_T01
Included Sequence
GRMZM2G100313_T01
Included Sequence
GRMZM2G100328_T01
Included Sequence
GRMZM2G100328_T02
Included Sequence
GRMZM2G100351_T01
Included Sequence
GRMZM2G100423_T01
Included Sequence
GRMZM2G100430_T01
Included Sequence

GRMZM2G100457_T01
Included Sequence
GRMZM2G100457_T02
Included Sequence
GRMZM2G100492_T01
Included Sequence
GRMZM2G100543_T01
Included Sequence
GRMZM2G100576_T02
Included Sequence
GRMZM2G100576_T01
Included Sequence
GRMZM2G100583_T02
Included Sequence
GRMZM2G100583_T01
Included Sequence
GRMZM2G100583_T03
Included Sequence
GRMZM2G100716_T05
Included Sequence
GRMZM2G100716_T01
Included Sequence
GRMZM2G100716_T03
Included Sequence
GRMZM2G100716_T02
Included Sequence
GRMZM2G100716_T04
Included Sequence
GRMZM2G100754_T01
Included Sequence
GRMZM2G100913_T02
Included Sequence
GRMZM2G100913_T01
Included Sequence
GRMZM2G101125_T01
Included Sequence
GRMZM2G101125_T02
Included Sequence
GRMZM2G101342_T01
Included Sequence
GRMZM2G101391_T01
Included Sequence
GRMZM2G101446_T01
Included Sequence
GRMZM2G101446_T02
Included Sequence
GRMZM2G101472_T02
Included Sequence

GRMZM2G101472_T01
Included Sequence
GRMZM2G101480_T01
Included Sequence
GRMZM2G101480_T06
Included Sequence
GRMZM2G101480_T02
Included Sequence
GRMZM2G101480_T04
Included Sequence
GRMZM2G101480_T03
Included Sequence
GRMZM2G101480_T05
Included Sequence
GRMZM2G101497_T01
Included Sequence
GRMZM2G101497_T02
Included Sequence
GRMZM2G101511_T02
Included Sequence
GRMZM2G101511_T01
Included Sequence
GRMZM2G101518_T01
Included Sequence
GRMZM2G101518_T02
Included Sequence
GRMZM2G101553_T01
Included Sequence
GRMZM2G101635_T01
Included Sequence
GRMZM2G101687_T01
Included Sequence
GRMZM2G101754_T01
Included Sequence
GRMZM2G101754_T02
Included Sequence
GRMZM2G101806_T01
Included Sequence
GRMZM2G101818_T02
Included Sequence
GRMZM2G101818_T01
Included Sequence
GRMZM2G101872_T01
Included Sequence
GRMZM2G101916_T01
Included Sequence
GRMZM2G101920_T01
Included Sequence

GRMZM2G101930_T01
Included Sequence
GRMZM2G102010_T01
Included Sequence
GRMZM2G102057_T01
Included Sequence
GRMZM2G102163_T01
Included Sequence
GRMZM2G102200_T01
Included Sequence
GRMZM2G102216_T01
Included Sequence
GRMZM2G102216_T02
Included Sequence
GRMZM2G102230_T01
Included Sequence
GRMZM2G102230_T04
Included Sequence
GRMZM2G102230_T02
Included Sequence
GRMZM2G102230_T03
Included Sequence
GRMZM2G102488_T01
Included Sequence
GRMZM2G102502_T01
Included Sequence
GRMZM2G102502_T02
Included Sequence
GRMZM2G102540_T01
Included Sequence
GRMZM2G102611_T01
Included Sequence
GRMZM2G102622_T01
Included Sequence
GRMZM2G102681_T01
Included Sequence
GRMZM2G102815_T01
Included Sequence
GRMZM2G102995_T01
Included Sequence
GRMZM2G102995_T02
Included Sequence
GRMZM2G102999_T01
Included Sequence
GRMZM2G103013_T01
Included Sequence
GRMZM2G103186_T01
Included Sequence

GRMZM2G103245_T01
Included Sequence
GRMZM2G103245_T02
Included Sequence
GRMZM2G103273_T02
Included Sequence
GRMZM2G103273_T01
Included Sequence
GRMZM2G103281_T01
Included Sequence
GRMZM2G103334_T01
Included Sequence
GRMZM2G103382_T01
Included Sequence
GRMZM2G103382_T02
Included Sequence
GRMZM2G103402_T01
Included Sequence
GRMZM2G103412_T01
Included Sequence
GRMZM2G103430_T05
Included Sequence
GRMZM2G103430_T03
Included Sequence
GRMZM2G103430_T02
Included Sequence
GRMZM2G103430_T01
Included Sequence
GRMZM2G103430_T04
Included Sequence
GRMZM2G103702_T01
Included Sequence
GRMZM2G103716_T01
Included Sequence
GRMZM2G103721_T01
Included Sequence
GRMZM2G103721_T02
Included Sequence
GRMZM2G103759_T01
Included Sequence
GRMZM2G103939_T01
Included Sequence
GRMZM2G103939_T02
Included Sequence
GRMZM2G104041_T02
Included Sequence
GRMZM2G104041_T01
Included Sequence

GRMZM2G104078_T02
Included Sequence
GRMZM2G104078_T03
Included Sequence
GRMZM2G104078_T01
Included Sequence
GRMZM2G104118_T01
Included Sequence
GRMZM2G104118_T02
Included Sequence
GRMZM2G104147_T01
Included Sequence
GRMZM2G104147_T02
Included Sequence
GRMZM2G104147_T03
Included Sequence
GRMZM2G104147_T04
Included Sequence
GRMZM2G104184_T01
Included Sequence
GRMZM2G104220_T01
Included Sequence
GRMZM2G104262_T01
Included Sequence
GRMZM2G104262_T02
Included Sequence
GRMZM2G104303_T01
Included Sequence
GRMZM2G104357_T01
Included Sequence
GRMZM2G104375_T01
Included Sequence
GRMZM2G104375_T02
Included Sequence
GRMZM2G104375_T03
Included Sequence
GRMZM2G104384_T01
Included Sequence
GRMZM2G104416_T01
Included Sequence
GRMZM2G104419_T01
Included Sequence
GRMZM2G104449_T03
Included Sequence
GRMZM2G104449_T02
Included Sequence
GRMZM2G104449_T01
Included Sequence

GRMZM2G104456_T01
Included Sequence
GRMZM2G104456_T02
Included Sequence
GRMZM2G104522_T01
Included Sequence
GRMZM2G104543_T01
Included Sequence
GRMZM2G104630_T01
Included Sequence
GRMZM2G104651_T01
Included Sequence
GRMZM2G104704_T01
Included Sequence
GRMZM2G104718_T01
Included Sequence
GRMZM2G104739_T01
Included Sequence
GRMZM2G104741_T01
Included Sequence
GRMZM2G104768_T01
Included Sequence
GRMZM2G104783_T01
Included Sequence
GRMZM2G104833_T01
Included Sequence
GRMZM2G104833_T02
Included Sequence
GRMZM2G104833_T03
Included Sequence
GRMZM2G104847_T01
Included Sequence
GRMZM2G104847_T02
Included Sequence
GRMZM2G104907_T01
Included Sequence
GRMZM2G104925_T01
Included Sequence
GRMZM2G104942_T03
Included Sequence
GRMZM2G104942_T01
Included Sequence
GRMZM2G104942_T02
Included Sequence
GRMZM2G104972_T01
Included Sequence
GRMZM2G105176_T01
Included Sequence

GRMZM2G105335_T01
Included Sequence
GRMZM2G105335_T02
Included Sequence
GRMZM2G105387_T02
Included Sequence
GRMZM2G105387_T04
Included Sequence
GRMZM2G105387_T03
Included Sequence
GRMZM2G105387_T01
Included Sequence
GRMZM2G105438_T01
Included Sequence
GRMZM2G105438_T02
Included Sequence
GRMZM2G105522_T01
Included Sequence
GRMZM2G105579_T03
Included Sequence
GRMZM2G105579_T02
Included Sequence
GRMZM2G105579_T01
Included Sequence
GRMZM2G105627_T01
Included Sequence
GRMZM2G105631_T02
Included Sequence
GRMZM2G105631_T01
Included Sequence
GRMZM2G105631_T03
Included Sequence
GRMZM2G105631_T04
Included Sequence
GRMZM2G105631_T05
Included Sequence
GRMZM2G105648_T01
Included Sequence
GRMZM2G105800_T01
Included Sequence
GRMZM2G105892_T01
Included Sequence
GRMZM2G105901_T01
Included Sequence
GRMZM2G105914_T01
Included Sequence
GRMZM2G105933_T01
Included Sequence

GRMZM2G105940_T01
Included Sequence
GRMZM2G105954_T01
Included Sequence
GRMZM2G105954_T02
Included Sequence
GRMZM2G106053_T02
Included Sequence
GRMZM2G106053_T01
Included Sequence
GRMZM2G106119_T02
Included Sequence
GRMZM2G106119_T01
Included Sequence
GRMZM2G106136_T01
Included Sequence
GRMZM2G106137_T01
Included Sequence
GRMZM2G106137_T02
Included Sequence
GRMZM2G106143_T02
Included Sequence
GRMZM2G106143_T01
Included Sequence
GRMZM2G106164_T01
Included Sequence
GRMZM2G106164_T02
Included Sequence
GRMZM2G106165_T02
Included Sequence
GRMZM2G106165_T03
Included Sequence
GRMZM2G106165_T01
Included Sequence
GRMZM2G106180_T01
Included Sequence
GRMZM2G106280_T01
Included Sequence
GRMZM2G106297_T01
Included Sequence
GRMZM2G106308_T01
Included Sequence
GRMZM2G106308_T02
Included Sequence
GRMZM2G106336_T01
Included Sequence
GRMZM2G106349_T01
Included Sequence

GRMZM2G106356_T01
Included Sequence
GRMZM2G106363_T01
Included Sequence
GRMZM2G106363_T02
Included Sequence
GRMZM2G106377_T01
Included Sequence
GRMZM2G106389_T01
Included Sequence
GRMZM2G106420_T01
Included Sequence
GRMZM2G106420_T02
Included Sequence
GRMZM2G106424_T01
Included Sequence
GRMZM2G106429_T01
Included Sequence
GRMZM2G106443_T01
Included Sequence
GRMZM2G106618_T01
Included Sequence
GRMZM2G106640_T01
Included Sequence
GRMZM2G106673_T02
Included Sequence
GRMZM2G106673_T06
Included Sequence
GRMZM2G106673_T04
Included Sequence
GRMZM2G106673_T01
Included Sequence
GRMZM2G106673_T03
Included Sequence
GRMZM2G106673_T05
Included Sequence
GRMZM2G106741_T01
Included Sequence
GRMZM2G106752_T03
Included Sequence
GRMZM2G106752_T02
Included Sequence
GRMZM2G106766_T01
Included Sequence
GRMZM2G106773_T01
Included Sequence
GRMZM2G106795_T01
Included Sequence

GRMZM2G106795_T02
Included Sequence
GRMZM2G106795_T03
Included Sequence
GRMZM2G106798_T01
Included Sequence
GRMZM2G106798_T02
Included Sequence
GRMZM2G106798_T03
Included Sequence
GRMZM2G106931_T01
Included Sequence
GRMZM2G107006_T01
Included Sequence
GRMZM2G107021_T01
Included Sequence
GRMZM2G107082_T01
Included Sequence
GRMZM2G107082_T02
Included Sequence
GRMZM2G107103_T01
Included Sequence
GRMZM2G107109_T02
Included Sequence
GRMZM2G107109_T03
Included Sequence
GRMZM2G107109_T01
Included Sequence
GRMZM2G107218_T01
Included Sequence
GRMZM2G107218_T02
Included Sequence
GRMZM2G107239_T02
Included Sequence
GRMZM2G107239_T01
Included Sequence
GRMZM2G107286_T01
Included Sequence
GRMZM2G107289_T02
Included Sequence
GRMZM2G107289_T03
Included Sequence
GRMZM2G107289_T06
Included Sequence
GRMZM2G107289_T01
Included Sequence
GRMZM2G107289_T04
Included Sequence

GRMZM2G107289_T05
Included Sequence
GRMZM2G107302_T01
Included Sequence
GRMZM2G107308_T01
Included Sequence
GRMZM2G107322_T01
Included Sequence
GRMZM2G107362_T04
Included Sequence
GRMZM2G107362_T02
Included Sequence
GRMZM2G107362_T03
Included Sequence
GRMZM2G107362_T01
Included Sequence
GRMZM2G107410_T01
Included Sequence
GRMZM2G107414_T01
Included Sequence
GRMZM2G107428_T01
Included Sequence
GRMZM2G107591_T02
Included Sequence
GRMZM2G107591_T01
Included Sequence
GRMZM2G107761_T02
Included Sequence
GRMZM2G107761_T01
Included Sequence
GRMZM2G107761_T03
Included Sequence
GRMZM2G107771_T01
Included Sequence
GRMZM2G107807_T02
Included Sequence
GRMZM2G107807_T01
Included Sequence
GRMZM2G107844_T01
Included Sequence
GRMZM2G107877_T01
Included Sequence
GRMZM2G107896_T01
Included Sequence
GRMZM2G108084_T01
Included Sequence
GRMZM2G108147_T02
Included Sequence

GRMZM2G108147_T01
Included Sequence
GRMZM2G108284_T01
Included Sequence
GRMZM2G108284_T02
Included Sequence
GRMZM2G108364_T01
Included Sequence
GRMZM2G108364_T03
Included Sequence
GRMZM2G108364_T04
Included Sequence
GRMZM2G108364_T02
Included Sequence
GRMZM2G108418_T01
Included Sequence
GRMZM2G108457_T02
Included Sequence
GRMZM2G108457_T01
Included Sequence
GRMZM2G108699_T01
Included Sequence
GRMZM2G108699_T02
Included Sequence
GRMZM2G108705_T01
Included Sequence
GRMZM2G108712_T03
Included Sequence
GRMZM2G108712_T01
Included Sequence
GRMZM2G108712_T04
Included Sequence
GRMZM2G108712_T02
Included Sequence
GRMZM2G108919_T01
Included Sequence
GRMZM2G108919_T03
Included Sequence
GRMZM2G108919_T04
Included Sequence
GRMZM2G108919_T05
Included Sequence
GRMZM2G108919_T02
Included Sequence
GRMZM2G108919_T07
Included Sequence
GRMZM2G108919_T06
Included Sequence

GRMZM2G108959_T01
Included Sequence
GRMZM2G108976_T01
Included Sequence
GRMZM2G108976_T04
Included Sequence
GRMZM2G108976_T03
Included Sequence
GRMZM2G108976_T02
Included Sequence
GRMZM2G108976_T05
Included Sequence
GRMZM2G109032_T01
Included Sequence
GRMZM2G109032_T02
Included Sequence
GRMZM2G109071_T02
Included Sequence
GRMZM2G109071_T01
Included Sequence
GRMZM2G109071_T03
Included Sequence
GRMZM2G109140_T01
Included Sequence
GRMZM2G109140_T05
Included Sequence
GRMZM2G109140_T04
Included Sequence
GRMZM2G109140_T02
Included Sequence
GRMZM2G109159_T02
Included Sequence
GRMZM2G109159_T01
Included Sequence
GRMZM2G109159_T03
Included Sequence
GRMZM2G109489_T01
Included Sequence
GRMZM2G109680_T04
Included Sequence
GRMZM2G109680_T01
Included Sequence
GRMZM2G109680_T02
Included Sequence
GRMZM2G109680_T05
Included Sequence
GRMZM2G109680_T03
Included Sequence

GRMZM2G109731_T01
Included Sequence
GRMZM2G109830_T02
Included Sequence
GRMZM2G109830_T01
Included Sequence
GRMZM2G110066_T01
Included Sequence
GRMZM2G110066_T02
Included Sequence
GRMZM2G110080_T01
Included Sequence
GRMZM2G110109_T01
Included Sequence
GRMZM2G110119_T01
Included Sequence
GRMZM2G110192_T01
Included Sequence
GRMZM2G110244_T01
Included Sequence
GRMZM2G110244_T02
Included Sequence
GRMZM2G110287_T01
Included Sequence
GRMZM2G110439_T01
Included Sequence
GRMZM2G110447_T01
Included Sequence
GRMZM2G110483_T01
Included Sequence
GRMZM2G110701_T01
Included Sequence
GRMZM2G110785_T02
Included Sequence
GRMZM2G110785_T01
Included Sequence
GRMZM2G110843_T03
Included Sequence
GRMZM2G110843_T01
Included Sequence
GRMZM2G110843_T02
Included Sequence
GRMZM2G110960_T01
Included Sequence
GRMZM2G110960_T02
Included Sequence
GRMZM2G110965_T01
Included Sequence

GRMZM2G111015_T01
Included Sequence
GRMZM2G111045_T01
Included Sequence
GRMZM2G111045_T02
Included Sequence
GRMZM2G111045_T03
Included Sequence
GRMZM2G111117_T01
Included Sequence
GRMZM2G111225_T01
Included Sequence
GRMZM2G111225_T02
Included Sequence
GRMZM2G111228_T04
Included Sequence
GRMZM2G111228_T03
Included Sequence
GRMZM2G111228_T02
Included Sequence
GRMZM2G111228_T01
Removed Sequence
GRMZM2G111247_T01
Included Sequence
GRMZM2G111247_T02
Included Sequence
GRMZM2G111261_T01
Included Sequence
GRMZM2G111271_T01
Included Sequence
GRMZM2G111273_T01
Included Sequence
GRMZM2G111293_T01
Included Sequence
GRMZM2G111300_T01
Included Sequence
GRMZM2G111304_T02
Included Sequence
GRMZM2G111304_T01
Included Sequence
GRMZM2G111319_T04
Included Sequence
GRMZM2G111319_T03
Included Sequence
GRMZM2G111319_T02
Included Sequence
GRMZM2G111319_T01
Included Sequence

GRMZM2G111319_T05
Included Sequence
GRMZM2G111371_T01
Included Sequence
GRMZM2G111415_T01
Included Sequence
GRMZM2G111425_T01
Included Sequence
GRMZM2G111451_T01
Included Sequence
GRMZM2G111451_T02
Included Sequence
GRMZM2G111455_T01
Included Sequence
GRMZM2G111491_T01
Included Sequence
GRMZM2G111521_T01
Included Sequence
GRMZM2G111521_T02
Included Sequence
GRMZM2G111608_T01
Included Sequence
GRMZM2G111632_T04
Included Sequence
GRMZM2G111632_T01
Included Sequence
GRMZM2G111632_T03
Included Sequence
GRMZM2G111632_T02
Included Sequence
GRMZM2G111632_T05
Included Sequence
GRMZM2G111720_T02
Included Sequence
GRMZM2G111720_T01
Included Sequence
GRMZM2G111747_T01
Included Sequence
GRMZM2G111752_T01
Included Sequence
GRMZM2G111756_T01
Included Sequence
GRMZM2G111774_T01
Included Sequence
GRMZM2G111774_T02
Included Sequence
GRMZM2G111790_T01
Included Sequence

GRMZM2G111802_T01
Included Sequence
GRMZM2G111818_T04
Included Sequence
GRMZM2G111818_T01
Included Sequence
GRMZM2G111818_T05
Included Sequence
GRMZM2G111818_T03
Included Sequence
GRMZM2G111818_T02
Included Sequence
GRMZM2G111886_T04
Included Sequence
GRMZM2G111886_T01
Included Sequence
GRMZM2G111886_T02
Included Sequence
GRMZM2G111886_T05
Included Sequence
GRMZM2G111886_T03
Included Sequence
GRMZM2G111922_T01
Included Sequence
GRMZM2G111923_T01
Included Sequence
GRMZM2G111923_T02
Included Sequence
GRMZM2G111928_T01
Included Sequence
GRMZM2G111995_T01
Included Sequence
GRMZM2G112028_T01
Included Sequence
GRMZM2G112030_T01
Included Sequence
GRMZM2G112050_T01
Included Sequence
GRMZM2G112050_T02
Included Sequence
GRMZM2G112107_T01
Included Sequence
GRMZM2G112112_T01
Included Sequence
GRMZM2G112122_T01
Included Sequence
GRMZM2G112174_T01
Included Sequence

GRMZM2G112190_T01
Included Sequence
GRMZM2G112193_T01
Included Sequence
GRMZM2G112198_T01
Included Sequence
GRMZM2G112204_T01
Included Sequence
GRMZM2G112228_T01
Included Sequence
GRMZM2G112228_T03
Included Sequence
GRMZM2G112228_T02
Included Sequence
GRMZM2G112228_T04
Included Sequence
GRMZM2G112229_T01
Included Sequence
GRMZM2G112240_T02
Included Sequence
GRMZM2G112240_T01
Included Sequence
GRMZM2G112348_T01
Included Sequence
GRMZM2G112404_T01
Included Sequence
GRMZM2G112453_T01
Included Sequence
GRMZM2G112456_T02
Included Sequence
GRMZM2G112456_T01
Included Sequence
GRMZM2G112456_T03
Included Sequence
GRMZM2G112476_T01
Included Sequence
GRMZM2G112539_T02
Included Sequence
GRMZM2G112539_T01
Included Sequence
GRMZM2G112539_T03
Included Sequence
GRMZM2G112619_T01
Included Sequence
GRMZM2G112628_T01
Included Sequence
GRMZM2G112663_T01
Included Sequence

GRMZM2G112745_T01
Included Sequence
GRMZM2G112759_T01
Included Sequence
GRMZM2G112761_T01
Included Sequence
GRMZM2G112772_T01
Included Sequence
GRMZM2G112792_T01
Included Sequence
GRMZM2G112795_T01
Included Sequence
GRMZM2G112894_T01
Included Sequence
GRMZM2G112956_T01
Included Sequence
GRMZM2G112986_T01
Included Sequence
GRMZM2G112988_T01
Included Sequence
GRMZM2G113181_T02
Included Sequence
GRMZM2G113181_T01
Included Sequence
GRMZM2G113241_T01
Included Sequence
GRMZM2G113252_T02
Included Sequence
GRMZM2G113252_T01
Included Sequence
GRMZM2G113252_T04
Included Sequence
GRMZM2G113252_T03
Included Sequence
GRMZM2G113252_T05
Included Sequence
GRMZM2G113373_T01
Included Sequence
GRMZM2G113373_T02
Included Sequence
GRMZM2G113470_T01
Included Sequence
GRMZM2G113544_T01
Included Sequence
GRMZM2G113736_T01
Included Sequence
GRMZM2G113754_T01
Included Sequence

GRMZM2G113786_T01
Included Sequence
GRMZM2G113790_T01
Included Sequence
GRMZM2G113950_T01
Included Sequence
GRMZM2G113967_T01
Included Sequence
GRMZM2G114013_T01
Included Sequence
GRMZM2G114052_T01
Included Sequence
GRMZM2G114061_T01
Included Sequence
GRMZM2G114387_T01
Included Sequence
GRMZM2G114427_T01
Included Sequence
GRMZM2G114432_T01
Included Sequence
GRMZM2G114468_T01
Included Sequence
GRMZM2G114468_T02
Included Sequence
GRMZM2G114471_T01
Included Sequence
GRMZM2G114496_T01
Included Sequence
GRMZM2G114660_T01
Included Sequence
GRMZM2G114702_T01
Included Sequence
GRMZM2G114702_T04
Included Sequence
GRMZM2G114702_T03
Included Sequence
GRMZM2G114710_T01
Included Sequence
GRMZM2G114710_T02
Included Sequence
GRMZM2G114725_T01
Included Sequence
GRMZM2G114778_T01
Included Sequence
GRMZM2G114898_T01
Included Sequence
GRMZM2G114898_T02
Included Sequence

GRMZM2G114911_T02
Included Sequence
GRMZM2G114911_T01
Included Sequence
GRMZM2G114952_T02
Included Sequence
GRMZM2G114952_T01
Included Sequence
GRMZM2G114988_T01
Included Sequence
GRMZM2G114998_T01
Included Sequence
GRMZM2G115013_T01
Included Sequence
GRMZM2G115077_T01
Included Sequence
GRMZM2G115240_T01
Included Sequence
GRMZM2G115245_T01
Included Sequence
GRMZM2G115340_T01
Included Sequence
GRMZM2G115342_T03
Included Sequence
GRMZM2G115342_T05
Included Sequence
GRMZM2G115342_T02
Included Sequence
GRMZM2G115342_T04
Included Sequence
GRMZM2G115342_T01
Included Sequence
GRMZM2G115481_T01
Included Sequence
GRMZM2G115489_T01
Included Sequence
GRMZM2G115499_T01
Included Sequence
GRMZM2G115775_T01
Included Sequence
GRMZM2G115775_T04
Included Sequence
GRMZM2G115775_T05
Included Sequence
GRMZM2G115775_T02
Included Sequence
GRMZM2G115775_T06
Included Sequence

GRMZM2G115775_T03
Included Sequence
GRMZM2G115792_T01
Included Sequence
GRMZM2G115855_T01
Included Sequence
GRMZM2G115855_T02
Included Sequence
GRMZM2G116079_T06
Included Sequence
GRMZM2G116079_T04
Included Sequence
GRMZM2G116079_T02
Included Sequence
GRMZM2G116079_T01
Included Sequence
GRMZM2G116079_T03
Included Sequence
GRMZM2G116079_T05
Included Sequence
GRMZM2G116314_T01
Included Sequence
GRMZM2G116314_T02
Included Sequence
GRMZM2G116376_T01
Included Sequence
GRMZM2G116629_T01
Included Sequence
GRMZM2G116640_T01
Included Sequence
GRMZM2G116640_T02
Included Sequence
GRMZM2G116675_T01
Included Sequence
GRMZM2G116675_T02
Included Sequence
GRMZM2G116675_T05
Included Sequence
GRMZM2G116675_T03
Included Sequence
GRMZM2G116675_T04
Included Sequence
GRMZM2G116675_T06
Included Sequence
GRMZM2G116959_T01
Included Sequence
GRMZM2G116973_T01
Included Sequence

GRMZM2G117046_T01
Included Sequence
GRMZM2G117064_T01
Included Sequence
GRMZM2G117113_T01
Included Sequence
GRMZM2G117329_T01
Included Sequence
GRMZM2G117346_T02
Included Sequence
GRMZM2G117346_T01
Included Sequence
GRMZM2G117346_T03
Included Sequence
GRMZM2G117441_T01
Included Sequence
GRMZM2G117459_T01
Included Sequence
GRMZM2G117459_T02
Included Sequence
GRMZM2G117609_T01
Included Sequence
GRMZM2G117614_T01
Included Sequence
GRMZM2G117614_T04
Included Sequence
GRMZM2G117614_T02
Included Sequence
GRMZM2G117614_T03
Included Sequence
GRMZM2G117627_T01
Included Sequence
GRMZM2G117648_T01
Included Sequence
GRMZM2G117660_T01
Included Sequence
GRMZM2G117706_T01
Included Sequence
GRMZM2G117755_T02
Included Sequence
GRMZM2G117755_T01
Included Sequence
GRMZM2G117786_T01
Included Sequence
GRMZM2G117811_T01
Included Sequence
GRMZM2G117822_T01
Included Sequence

GRMZM2G117849_T01
Included Sequence
GRMZM2G117904_T01
Included Sequence
GRMZM2G117942_T01
Included Sequence
GRMZM2G117965_T01
Included Sequence
GRMZM2G117971_T01
Included Sequence
GRMZM2G117975_T01
Included Sequence
GRMZM2G117989_T02
Included Sequence
GRMZM2G117989_T06
Included Sequence
GRMZM2G117989_T01
Included Sequence
GRMZM2G117989_T05
Included Sequence
GRMZM2G117989_T04
Included Sequence
GRMZM2G118082_T01
Included Sequence
GRMZM2G118082_T02
Included Sequence
GRMZM2G118099_T01
Included Sequence
GRMZM2G118104_T01
Included Sequence
GRMZM2G118191_T01
Included Sequence
GRMZM2G118191_T02
Included Sequence
GRMZM2G118205_T01
Included Sequence
GRMZM2G118233_T01
Included Sequence
GRMZM2G118269_T02
Included Sequence
GRMZM2G118269_T01
Included Sequence
GRMZM2G118312_T01
Included Sequence
GRMZM2G118385_T01
Included Sequence
GRMZM2G118385_T02
Included Sequence

GRMZM2G118385_T03
Included Sequence
GRMZM2G118385_T04
Included Sequence
GRMZM2G118385_T05
Included Sequence
GRMZM2G118385_T07
Included Sequence
GRMZM2G118385_T06
Included Sequence
GRMZM2G118407_T01
Included Sequence
GRMZM2G118437_T01
Included Sequence
GRMZM2G118490_T01
Included Sequence
GRMZM2G118490_T02
Included Sequence
GRMZM2G118534_T02
Included Sequence
GRMZM2G118534_T01
Included Sequence
GRMZM2G118558_T01
Included Sequence
GRMZM2G118579_T01
Included Sequence
GRMZM2G118579_T02
Included Sequence
GRMZM2G118579_T03
Included Sequence
GRMZM2G118628_T01
Included Sequence
GRMZM2G118637_T02
Included Sequence
GRMZM2G118637_T01
Included Sequence
GRMZM2G118637_T04
Included Sequence
GRMZM2G118637_T03
Included Sequence
GRMZM2G118637_T05
Included Sequence
GRMZM2G118693_T01
Included Sequence
GRMZM2G118693_T03
Included Sequence
GRMZM2G118693_T02
Included Sequence

GRMZM2G118717_T01
Included Sequence
GRMZM2G118754_T01
Included Sequence
GRMZM2G118766_T01
Included Sequence
GRMZM2G118870_T02
Included Sequence
GRMZM2G118870_T01
Included Sequence
GRMZM2G118957_T03
Included Sequence
GRMZM2G118957_T02
Included Sequence
GRMZM2G118957_T01
Included Sequence
GRMZM2G118957_T04
Included Sequence
GRMZM2G118957_T05
Included Sequence
GRMZM2G118957_T06
Included Sequence
GRMZM2G119071_T01
Included Sequence
GRMZM2G119157_T01
Included Sequence
GRMZM2G119175_T02
Included Sequence
GRMZM2G119175_T01
Included Sequence
GRMZM2G119219_T03
Included Sequence
GRMZM2G119219_T01
Included Sequence
GRMZM2G119219_T02
Included Sequence
GRMZM2G119246_T01
Included Sequence
GRMZM2G119246_T03
Included Sequence
GRMZM2G119246_T02
Included Sequence
GRMZM2G119258_T01
Included Sequence
GRMZM2G119258_T02
Included Sequence
GRMZM2G119270_T01
Included Sequence

GRMZM2G119287_T01
Included Sequence
GRMZM2G119301_T01
Included Sequence
GRMZM2G119311_T01
Included Sequence
GRMZM2G119393_T01
Included Sequence
GRMZM2G119426_T01
Included Sequence
GRMZM2G119426_T02
Included Sequence
GRMZM2G119426_T03
Included Sequence
GRMZM2G119443_T01
Included Sequence
GRMZM2G119468_T01
Included Sequence
GRMZM2G119475_T01
Included Sequence
GRMZM2G119482_T01
Included Sequence
GRMZM2G119578_T01
Included Sequence
GRMZM2G119640_T04
Included Sequence
GRMZM2G119640_T01
Included Sequence
GRMZM2G119640_T02
Included Sequence
GRMZM2G119640_T03
Included Sequence
GRMZM2G119640_T05
Included Sequence
GRMZM2G119640_T06
Included Sequence
GRMZM2G119640_T07
Included Sequence
GRMZM2G119671_T01
Included Sequence
GRMZM2G119696_T01
Included Sequence
GRMZM2G119717_T01
Included Sequence
GRMZM2G119758_T01
Included Sequence
GRMZM2G119791_T06
Included Sequence

GRMZM2G119791_T02
Included Sequence
GRMZM2G119791_T07
Included Sequence
GRMZM2G119791_T01
Included Sequence
GRMZM2G119791_T03
Included Sequence
GRMZM2G119791_T04
Included Sequence
GRMZM2G119791_T05
Included Sequence
GRMZM2G119930_T03
Included Sequence
GRMZM2G119930_T02
Included Sequence
GRMZM2G119930_T01
Included Sequence
GRMZM2G119932_T01
Included Sequence
GRMZM2G120167_T01
Included Sequence
GRMZM2G120169_T01
Included Sequence
GRMZM2G120234_T01
Included Sequence
GRMZM2G120246_T01
Included Sequence
GRMZM2G120257_T01
Included Sequence
GRMZM2G120373_T01
Included Sequence
GRMZM2G120592_T02
Included Sequence
GRMZM2G120592_T01
Included Sequence
GRMZM2G120708_T01
Included Sequence
GRMZM2G120720_T01
Included Sequence
GRMZM2G120769_T01
Included Sequence
GRMZM2G120784_T06
Included Sequence
GRMZM2G120784_T04
Included Sequence
GRMZM2G120784_T05
Included Sequence

GRMZM2G120784_T03
Included Sequence
GRMZM2G120784_T02
Included Sequence
GRMZM2G120784_T01
Included Sequence
GRMZM2G120938_T02
Included Sequence
GRMZM2G120938_T01
Included Sequence
GRMZM2G120938_T03
Included Sequence
GRMZM2G120964_T02
Included Sequence
GRMZM2G120964_T01
Included Sequence
GRMZM2G121034_T01
Included Sequence
GRMZM2G121075_T02
Included Sequence
GRMZM2G121075_T01
Included Sequence
GRMZM2G121083_T01
Included Sequence
GRMZM2G121102_T01
Included Sequence
GRMZM2G121151_T01
Included Sequence
GRMZM2G121210_T01
Included Sequence
GRMZM2G121210_T02
Included Sequence
GRMZM2G121210_T03
Included Sequence
GRMZM2G121258_T01
Included Sequence
GRMZM2G121269_T01
Included Sequence
GRMZM2G121269_T02
Included Sequence
GRMZM2G121269_T03
Included Sequence
GRMZM2G121494_T02
Included Sequence
GRMZM2G121494_T01
Included Sequence
GRMZM2G121495_T02
Included Sequence

GRMZM2G121495_T01
Included Sequence
GRMZM2G121520_T01
Included Sequence
GRMZM2G121631_T01
Included Sequence
GRMZM2G121776_T01
Included Sequence
GRMZM2G121790_T01
Included Sequence
GRMZM2G121885_T01
Included Sequence
GRMZM2G121905_T01
Included Sequence
GRMZM2G121905_T02
Included Sequence
GRMZM2G121905_T03
Included Sequence
GRMZM2G121905_T04
Included Sequence
GRMZM2G121928_T01
Included Sequence
GRMZM2G121929_T01
Included Sequence
GRMZM2G121942_T02
Included Sequence
GRMZM2G121942_T03
Included Sequence
GRMZM2G121942_T04
Included Sequence
GRMZM2G121942_T01
Included Sequence
GRMZM2G121962_T01
Included Sequence
GRMZM2G121977_T01
Included Sequence
GRMZM2G122039_T07
Included Sequence
GRMZM2G122039_T02
Included Sequence
GRMZM2G122039_T01
Included Sequence
GRMZM2G122039_T04
Included Sequence
GRMZM2G122039_T03
Included Sequence
GRMZM2G122039_T06
Included Sequence

GRMZM2G122039_T05
Included Sequence
GRMZM2G122073_T01
Included Sequence
GRMZM2G122076_T01
Included Sequence
GRMZM2G122076_T02
Included Sequence
GRMZM2G122160_T03
Included Sequence
GRMZM2G122160_T02
Included Sequence
GRMZM2G122160_T01
Included Sequence
GRMZM2G122187_T01
Included Sequence
GRMZM2G122258_T01
Included Sequence
GRMZM2G122258_T02
Included Sequence
GRMZM2G122272_T01
Included Sequence
GRMZM2G122277_T01
Included Sequence
GRMZM2G122277_T02
Included Sequence
GRMZM2G122316_T01
Included Sequence
GRMZM2G122324_T01
Included Sequence
GRMZM2G122404_T01
Included Sequence
GRMZM2G122422_T01
Included Sequence
GRMZM2G122442_T01
Included Sequence
GRMZM2G122477_T01
Included Sequence
GRMZM2G122484_T01
Included Sequence
GRMZM2G122498_T01
Included Sequence
GRMZM2G122503_T01
Included Sequence
GRMZM2G122641_T01
Included Sequence
GRMZM2G122706_T01
Included Sequence

GRMZM2G122715_T02
Included Sequence
GRMZM2G122715_T01
Included Sequence
GRMZM2G122717_T01
Included Sequence
GRMZM2G122752_T01
Included Sequence
GRMZM2G122754_T01
Included Sequence
GRMZM2G122767_T01
Included Sequence
GRMZM2G122811_T01
Included Sequence
GRMZM2G122843_T01
Included Sequence
GRMZM2G122843_T02
Included Sequence
GRMZM2G122846_T01
Included Sequence
GRMZM2G122848_T01
Included Sequence
GRMZM2G122868_T01
Included Sequence
GRMZM2G122869_T01
Included Sequence
GRMZM2G122873_T01
Included Sequence
GRMZM2G122882_T01
Included Sequence
GRMZM2G122935_T02
Included Sequence
GRMZM2G122935_T01
Included Sequence
GRMZM2G122935_T03
Included Sequence
GRMZM2G122939_T01
Included Sequence
GRMZM2G122954_T01
Included Sequence
GRMZM2G122979_T01
Included Sequence
GRMZM2G122983_T01
Included Sequence
GRMZM2G122983_T02
Included Sequence
GRMZM2G123037_T02
Included Sequence

GRMZM2G123037_T01
Included Sequence
GRMZM2G123208_T01
Included Sequence
GRMZM2G123234_T01
Included Sequence
GRMZM2G123234_T02
Included Sequence
GRMZM2G123246_T01
Included Sequence
GRMZM2G123257_T01
Included Sequence
GRMZM2G123305_T01
Included Sequence
GRMZM2G123328_T01
Included Sequence
GRMZM2G123355_T01
Included Sequence
GRMZM2G123362_T02
Included Sequence
GRMZM2G123362_T01
Included Sequence
GRMZM2G123511_T01
Included Sequence
GRMZM2G123531_T01
Included Sequence
GRMZM2G123537_T01
Included Sequence
GRMZM2G123537_T02
Included Sequence
GRMZM2G123544_T01
Included Sequence
GRMZM2G123667_T02
Included Sequence
GRMZM2G123667_T06
Included Sequence
GRMZM2G123667_T01
Included Sequence
GRMZM2G123667_T03
Included Sequence
GRMZM2G123667_T05
Included Sequence
GRMZM2G123667_T04
Included Sequence
GRMZM2G123728_T01
Included Sequence
GRMZM2G123790_T01
Included Sequence

GRMZM2G123818_T01
Included Sequence
GRMZM2G123831_T01
Included Sequence
GRMZM2G123887_T01
Included Sequence
GRMZM2G123887_T02
Included Sequence
GRMZM2G123959_T01
Included Sequence
GRMZM2G123996_T01
Included Sequence
GRMZM2G124053_T01
Included Sequence
GRMZM2G124115_T01
Included Sequence
GRMZM2G124151_T02
Included Sequence
GRMZM2G124151_T01
Included Sequence
GRMZM2G124246_T01
Included Sequence
GRMZM2G124254_T01
Included Sequence
GRMZM2G124270_T01
Included Sequence
GRMZM2G124270_T02
Included Sequence
GRMZM2G124490_T01
Included Sequence
GRMZM2G124530_T01
Included Sequence
GRMZM2G124530_T02
Included Sequence
GRMZM2G124566_T01
Included Sequence
GRMZM2G124566_T02
Included Sequence
GRMZM2G124588_T01
Included Sequence
GRMZM2G124593_T01
Included Sequence
GRMZM2G124593_T02
Included Sequence
GRMZM2G124593_T03
Included Sequence
GRMZM2G124644_T01
Included Sequence

GRMZM2G124663_T01
Included Sequence
GRMZM2G124667_T01
Included Sequence
GRMZM2G124684_T01
Included Sequence
GRMZM2G124684_T02
Included Sequence
GRMZM2G124882_T01
Included Sequence
GRMZM2G125045_T01
Included Sequence
GRMZM2G125121_T01
Included Sequence
GRMZM2G125151_T01
Included Sequence
GRMZM2G125156_T01
Included Sequence
GRMZM2G125162_T01
Included Sequence
GRMZM2G125206_T01
Included Sequence
GRMZM2G125207_T01
Included Sequence
GRMZM2G125239_T03
Included Sequence
GRMZM2G125239_T02
Included Sequence
GRMZM2G125239_T01
Included Sequence
GRMZM2G125239_T04
Included Sequence
GRMZM2G125259_T03
Included Sequence
GRMZM2G125259_T02
Included Sequence
GRMZM2G125259_T01
Included Sequence
GRMZM2G125262_T01
Included Sequence
GRMZM2G125268_T01
Included Sequence
GRMZM2G125268_T03
Included Sequence
GRMZM2G125268_T02
Included Sequence
GRMZM2G125308_T01
Included Sequence

GRMZM2G125308_T02
Included Sequence
GRMZM2G125317_T01
Included Sequence
GRMZM2G125320_T01
Included Sequence
GRMZM2G125320_T02
Included Sequence
GRMZM2G125339_T01
Included Sequence
GRMZM2G125342_T01
Included Sequence
GRMZM2G125342_T02
Included Sequence
GRMZM2G125345_T01
Included Sequence
GRMZM2G125378_T01
Included Sequence
GRMZM2G125386_T01
Included Sequence
GRMZM2G125387_T01
Included Sequence
GRMZM2G125387_T02
Included Sequence
GRMZM2G125455_T03
Included Sequence
GRMZM2G125455_T01
Included Sequence
GRMZM2G125455_T02
Included Sequence
GRMZM2G125512_T01
Included Sequence
GRMZM2G125512_T02
Included Sequence
GRMZM2G125512_T03
Included Sequence
GRMZM2G125529_T01
Included Sequence
GRMZM2G125529_T04
Included Sequence
GRMZM2G125529_T03
Included Sequence
GRMZM2G125529_T02
Included Sequence
GRMZM2G125544_T01
Included Sequence
GRMZM2G125544_T02
Included Sequence

GRMZM2G125556_T03
Included Sequence
GRMZM2G125556_T02
Included Sequence
GRMZM2G125556_T01
Included Sequence
GRMZM2G125556_T05
Included Sequence
GRMZM2G125556_T04
Included Sequence
GRMZM2G125575_T01
Included Sequence
GRMZM2G125578_T01
Included Sequence
GRMZM2G125587_T01
Included Sequence
GRMZM2G125596_T01
Included Sequence
GRMZM2G125640_T01
Included Sequence
GRMZM2G125648_T01
Included Sequence
GRMZM2G125648_T04
Included Sequence
GRMZM2G125648_T02
Included Sequence
GRMZM2G125648_T03
Included Sequence
GRMZM2G125668_T01
Included Sequence
GRMZM2G125677_T01
Included Sequence
GRMZM2G125745_T01
Included Sequence
GRMZM2G125768_T01
Included Sequence
GRMZM2G125777_T01
Included Sequence
GRMZM2G125777_T02
Included Sequence
GRMZM2G125802_T01
Included Sequence
GRMZM2G125821_T01
Included Sequence
GRMZM2G125823_T01
Included Sequence
GRMZM2G125823_T02
Included Sequence

GRMZM2G125823_T04
Included Sequence
GRMZM2G125823_T03
Included Sequence
GRMZM2G125838_T01
Included Sequence
GRMZM2G125943_T01
Included Sequence
GRMZM2G125987_T01
Included Sequence
GRMZM2G125991_T01
Included Sequence
GRMZM2G126110_T01
Included Sequence
GRMZM2G126128_T01
Included Sequence
GRMZM2G126141_T01
Included Sequence
GRMZM2G126148_T03
Included Sequence
GRMZM2G126148_T02
Included Sequence
GRMZM2G126148_T01
Included Sequence
GRMZM2G126173_T01
Included Sequence
GRMZM2G126175_T01
Included Sequence
GRMZM2G126190_T03
Included Sequence
GRMZM2G126190_T02
Included Sequence
GRMZM2G126190_T01
Included Sequence
GRMZM2G126253_T01
Included Sequence
GRMZM2G126264_T01
Included Sequence
GRMZM2G126270_T01
Included Sequence
GRMZM2G126443_T01
Included Sequence
GRMZM2G126451_T01
Included Sequence
GRMZM2G126453_T01
Included Sequence
GRMZM2G126453_T02
Included Sequence

GRMZM2G126505_T01
Included Sequence
GRMZM2G126505_T02
Included Sequence
GRMZM2G126541_T01
Included Sequence
GRMZM2G126552_T01
Included Sequence
GRMZM2G126601_T01
Included Sequence
GRMZM2G126646_T01
Included Sequence
GRMZM2G126732_T01
Included Sequence
GRMZM2G126732_T02
Included Sequence
GRMZM2G126732_T03
Included Sequence
GRMZM2G126765_T01
Included Sequence
GRMZM2G126765_T02
Included Sequence
GRMZM2G126795_T01
Included Sequence
GRMZM2G126795_T02
Included Sequence
GRMZM2G126865_T01
Included Sequence
GRMZM2G126946_T01
Included Sequence
GRMZM2G126946_T04
Included Sequence
GRMZM2G126946_T03
Included Sequence
GRMZM2G126946_T05
Included Sequence
GRMZM2G126946_T06
Included Sequence
GRMZM2G126946_T02
Included Sequence
GRMZM2G126946_T07
Included Sequence
GRMZM2G127104_T01
Included Sequence
GRMZM2G127143_T01
Included Sequence
GRMZM2G127162_T01
Included Sequence

GRMZM2G127230_T01
Included Sequence
GRMZM2G127230_T02
Included Sequence
GRMZM2G127524_T01
Included Sequence
GRMZM2G127548_T01
Included Sequence
GRMZM2G127598_T01
Included Sequence
GRMZM2G127690_T01
Included Sequence
GRMZM2G127812_T01
Included Sequence
GRMZM2G127812_T03
Included Sequence
GRMZM2G127812_T04
Included Sequence
GRMZM2G127812_T02
Included Sequence
GRMZM2G127812_T05
Included Sequence
GRMZM2G127850_T01
Included Sequence
GRMZM2G127857_T01
Included Sequence
GRMZM2G127924_T01
Included Sequence
GRMZM2G128219_T01
Included Sequence
GRMZM2G128241_T01
Included Sequence
GRMZM2G128348_T01
Included Sequence
GRMZM2G128426_T01
Included Sequence
GRMZM2G128504_T02
Included Sequence
GRMZM2G128504_T01
Included Sequence
GRMZM2G128551_T01
Included Sequence
GRMZM2G128608_T01
Included Sequence
GRMZM2G129090_T01
Included Sequence
GRMZM2G129249_T01
Included Sequence

GRMZM2G129304_T01
Included Sequence
GRMZM2G129350_T01
Included Sequence
GRMZM2G129405_T01
Included Sequence
GRMZM2G129442_T01
Included Sequence
GRMZM2G129448_T01
Included Sequence
GRMZM2G129448_T02
Included Sequence
GRMZM2G129448_T03
Included Sequence
GRMZM2G129448_T04
Included Sequence
GRMZM2G129448_T05
Included Sequence
GRMZM2G129496_T01
Included Sequence
GRMZM2G129502_T01
Included Sequence
GRMZM2G129561_T01
Included Sequence
GRMZM2G129569_T01
Included Sequence
GRMZM2G129569_T02
Included Sequence
GRMZM2G129585_T01
Included Sequence
GRMZM2G129615_T02
Included Sequence
GRMZM2G129615_T01
Included Sequence
GRMZM2G129615_T03
Included Sequence
GRMZM2G129675_T01
Included Sequence
GRMZM2G129742_T01
Included Sequence
GRMZM2G129749_T01
Included Sequence
GRMZM2G129979_T01
Included Sequence
GRMZM2G129994_T01
Included Sequence
GRMZM2G130002_T01
Included Sequence

GRMZM2G130018_T01
Included Sequence
GRMZM2G130018_T03
Included Sequence
GRMZM2G130018_T02
Included Sequence
GRMZM2G130043_T01
Included Sequence
GRMZM2G130043_T02
Included Sequence
GRMZM2G130256_T01
Included Sequence
GRMZM2G130287_T01
Included Sequence
GRMZM2G130287_T02
Included Sequence
GRMZM2G130389_T01
Included Sequence
GRMZM2G130442_T01
Included Sequence
GRMZM2G130442_T02
Included Sequence
GRMZM2G130496_T01
Included Sequence
GRMZM2G130505_T01
Included Sequence
GRMZM2G130505_T02
Included Sequence
GRMZM2G130505_T04
Included Sequence
GRMZM2G130505_T03
Included Sequence
GRMZM2G130813_T01
Included Sequence
GRMZM2G130813_T02
Included Sequence
GRMZM2G130813_T03
Included Sequence
GRMZM2G131084_T01
Included Sequence
GRMZM2G131087_T06
Included Sequence
GRMZM2G131087_T01
Included Sequence
GRMZM2G131087_T08
Included Sequence
GRMZM2G131087_T04
Included Sequence

GRMZM2G131087_T07
Included Sequence
GRMZM2G131087_T05
Included Sequence
GRMZM2G131087_T02
Included Sequence
GRMZM2G131087_T03
Included Sequence
GRMZM2G131118_T01
Included Sequence
GRMZM2G131329_T01
Included Sequence
GRMZM2G131332_T01
Included Sequence
GRMZM2G131378_T01
Included Sequence
GRMZM2G131409_T01
Included Sequence
GRMZM2G131442_T02
Included Sequence
GRMZM2G131442_T01
Included Sequence
GRMZM2G131456_T01
Included Sequence
GRMZM2G131473_T02
Included Sequence
GRMZM2G131473_T01
Included Sequence
GRMZM2G131487_T02
Included Sequence
GRMZM2G131487_T03
Included Sequence
GRMZM2G131487_T01
Included Sequence
GRMZM2G131508_T01
Included Sequence
GRMZM2G131516_T02
Included Sequence
GRMZM2G131516_T01
Included Sequence
GRMZM2G131595_T01
Included Sequence
GRMZM2G131595_T02
Included Sequence
GRMZM2G131699_T01
Included Sequence
GRMZM2G131812_T03
Included Sequence

GRMZM2G131812_T01
Included Sequence
GRMZM2G131943_T01
Included Sequence
GRMZM2G131943_T04
Included Sequence
GRMZM2G131943_T03
Included Sequence
GRMZM2G131943_T02
Included Sequence
GRMZM2G131943_T05
Included Sequence
GRMZM2G131957_T02
Included Sequence
GRMZM2G131957_T01
Included Sequence
GRMZM2G132057_T01
Included Sequence
GRMZM2G132162_T01
Included Sequence
GRMZM2G132248_T01
Included Sequence
GRMZM2G132363_T01
Included Sequence
GRMZM2G132371_T02
Included Sequence
GRMZM2G132371_T01
Included Sequence
GRMZM2G132403_T01
Included Sequence
GRMZM2G132531_T02
Included Sequence
GRMZM2G132531_T01
Included Sequence
GRMZM2G132591_T02
Included Sequence
GRMZM2G132591_T04
Included Sequence
GRMZM2G132591_T01
Included Sequence
GRMZM2G132591_T03
Included Sequence
GRMZM2G132653_T01
Included Sequence
GRMZM2G132653_T02
Included Sequence
GRMZM2G132653_T04
Included Sequence

GRMZM2G132653_T03
Included Sequence
GRMZM2G132682_T01
Included Sequence
GRMZM2G132854_T01
Included Sequence
GRMZM2G132856_T01
Included Sequence
GRMZM2G132857_T01
Included Sequence
GRMZM2G132862_T01
Included Sequence
GRMZM2G132866_T01
Included Sequence
GRMZM2G132866_T02
Included Sequence
GRMZM2G132880_T01
Included Sequence
GRMZM2G132932_T02
Included Sequence
GRMZM2G132932_T01
Included Sequence
GRMZM2G132956_T01
Included Sequence
GRMZM2G133055_T01
Included Sequence
GRMZM2G133055_T02
Included Sequence
GRMZM2G133055_T03
Included Sequence
GRMZM2G133146_T01
Included Sequence
GRMZM2G133203_T01
Included Sequence
GRMZM2G133226_T05
Included Sequence
GRMZM2G133226_T01
Included Sequence
GRMZM2G133226_T06
Included Sequence
GRMZM2G133226_T02
Included Sequence
GRMZM2G133226_T04
Included Sequence
GRMZM2G133226_T03
Included Sequence
GRMZM2G133394_T01
Included Sequence

GRMZM2G133394_T02
Included Sequence
GRMZM2G133444_T01
Included Sequence
GRMZM2G133553_T01
Included Sequence
GRMZM2G133563_T02
Included Sequence
GRMZM2G133563_T01
Included Sequence
GRMZM2G133568_T01
Included Sequence
GRMZM2G133608_T01
Included Sequence
GRMZM2G133636_T01
Included Sequence
GRMZM2G133643_T01
Included Sequence
GRMZM2G133653_T03
Included Sequence
GRMZM2G133653_T04
Included Sequence
GRMZM2G133653_T02
Included Sequence
GRMZM2G133660_T01
Included Sequence
GRMZM2G133660_T02
Included Sequence
GRMZM2G133660_T05
Included Sequence
GRMZM2G133660_T03
Included Sequence
GRMZM2G133660_T04
Included Sequence
GRMZM2G133675_T01
Included Sequence
GRMZM2G133675_T03
Included Sequence
GRMZM2G133675_T02
Included Sequence
GRMZM2G133731_T01
Included Sequence
GRMZM2G133746_T01
Included Sequence
GRMZM2G133746_T02
Included Sequence
GRMZM2G133756_T01
Included Sequence

GRMZM2G133757_T01
Included Sequence
GRMZM2G133757_T02
Included Sequence
GRMZM2G133781_T01
Included Sequence
GRMZM2G133807_T01
Included Sequence
GRMZM2G133838_T02
Included Sequence
GRMZM2G133838_T01
Included Sequence
GRMZM2G133937_T02
Included Sequence
GRMZM2G133937_T01
Included Sequence
GRMZM2G133937_T03
Included Sequence
GRMZM2G133941_T02
Included Sequence
GRMZM2G133941_T01
Included Sequence
GRMZM2G133941_T03
Included Sequence
GRMZM2G133958_T01
Included Sequence
GRMZM2G133958_T03
Included Sequence
GRMZM2G133958_T04
Included Sequence
GRMZM2G133958_T02
Included Sequence
GRMZM2G133969_T02
Included Sequence
GRMZM2G133969_T01
Included Sequence
GRMZM2G133969_T03
Included Sequence
GRMZM2G133979_T01
Included Sequence
GRMZM2G133988_T01
Included Sequence
GRMZM2G133996_T01
Included Sequence
GRMZM2G134023_T01
Included Sequence
GRMZM2G134072_T01
Included Sequence

GRMZM2G134072_T02
Included Sequence
GRMZM2G134104_T02
Included Sequence
GRMZM2G134104_T01
Included Sequence
GRMZM2G134248_T01
Included Sequence
GRMZM2G134248_T02
Included Sequence
GRMZM2G134313_T04
Included Sequence
GRMZM2G134313_T03
Included Sequence
GRMZM2G134313_T01
Included Sequence
GRMZM2G134313_T02
Included Sequence
GRMZM2G134563_T03
Included Sequence
GRMZM2G134563_T02
Included Sequence
GRMZM2G134563_T01
Included Sequence
GRMZM2G134582_T01
Included Sequence
GRMZM2G134625_T01
Included Sequence
GRMZM2G134625_T02
Included Sequence
GRMZM2G134708_T01
Included Sequence
GRMZM2G134729_T01
Included Sequence
GRMZM2G134752_T01
Included Sequence
GRMZM2G134752_T02
Included Sequence
GRMZM2G134770_T01
Included Sequence
GRMZM2G134770_T02
Included Sequence
GRMZM2G134770_T03
Included Sequence
GRMZM2G134770_T04
Included Sequence
GRMZM2G134806_T01
Included Sequence

GRMZM2G134857_T01
Included Sequence
GRMZM2G134889_T01
Included Sequence
GRMZM2G134889_T02
Included Sequence
GRMZM2G134926_T01
Included Sequence
GRMZM2G135019_T01
Included Sequence
GRMZM2G135034_T01
Included Sequence
GRMZM2G135068_T02
Included Sequence
GRMZM2G135068_T01
Included Sequence
GRMZM2G135073_T01
Included Sequence
GRMZM2G135073_T02
Included Sequence
GRMZM2G135085_T01
Included Sequence
GRMZM2G135089_T01
Included Sequence
GRMZM2G135091_T01
Included Sequence
GRMZM2G135091_T02
Included Sequence
GRMZM2G135128_T01
Included Sequence
GRMZM2G135132_T01
Included Sequence
GRMZM2G135133_T01
Included Sequence
GRMZM2G135182_T01
Included Sequence
GRMZM2G135186_T03
Included Sequence
GRMZM2G135186_T04
Included Sequence
GRMZM2G135186_T01
Included Sequence
GRMZM2G135186_T02
Included Sequence
GRMZM2G135245_T01
Included Sequence
GRMZM2G135450_T01
Included Sequence

GRMZM2G135461_T01
Included Sequence
GRMZM2G135526_T01
Included Sequence
GRMZM2G135526_T02
Included Sequence
GRMZM2G135547_T05
Included Sequence
GRMZM2G135547_T07
Included Sequence
GRMZM2G135547_T01
Included Sequence
GRMZM2G135547_T08
Included Sequence
GRMZM2G135547_T06
Included Sequence
GRMZM2G135547_T03
Included Sequence
GRMZM2G135547_T02
Included Sequence
GRMZM2G135547_T04
Included Sequence
GRMZM2G135568_T03
Included Sequence
GRMZM2G135568_T01
Included Sequence
GRMZM2G135568_T05
Included Sequence
GRMZM2G135568_T02
Included Sequence
GRMZM2G135568_T04
Included Sequence
GRMZM2G135770_T02
Included Sequence
GRMZM2G135770_T01
Included Sequence
GRMZM2G135893_T01
Included Sequence
GRMZM2G135893_T02
Included Sequence
GRMZM2G135995_T01
Included Sequence
GRMZM2G136067_T01
Included Sequence
GRMZM2G136083_T01
Included Sequence
GRMZM2G136085_T01
Included Sequence

GRMZM2G136139_T01
Included Sequence
GRMZM2G136139_T02
Included Sequence
GRMZM2G136139_T03
Included Sequence
GRMZM2G136550_T01
Included Sequence
GRMZM2G136671_T01
Included Sequence
GRMZM2G136771_T01
Included Sequence
GRMZM2G136815_T01
Included Sequence
GRMZM2G136996_T02
Included Sequence
GRMZM2G136996_T01
Included Sequence
GRMZM2G137029_T02
Included Sequence
GRMZM2G137029_T01
Included Sequence
GRMZM2G137145_T01
Included Sequence
GRMZM2G137165_T01
Included Sequence
GRMZM2G137168_T01
Included Sequence
GRMZM2G137176_T01
Included Sequence
GRMZM2G137413_T01
Included Sequence
GRMZM2G137443_T01
Included Sequence
GRMZM2G137485_T01
Included Sequence
GRMZM2G137556_T01
Included Sequence
GRMZM2G137571_T01
Included Sequence
GRMZM2G137673_T02
Included Sequence
GRMZM2G137673_T01
Included Sequence
GRMZM2G137696_T02
Included Sequence
GRMZM2G137696_T01
Included Sequence

GRMZM2G137710_T03
Included Sequence
GRMZM2G137710_T02
Included Sequence
GRMZM2G137710_T01
Included Sequence
GRMZM2G137710_T04
Included Sequence
GRMZM2G137775_T01
Included Sequence
GRMZM2G138060_T01
Included Sequence
GRMZM2G138060_T02
Included Sequence
GRMZM2G138084_T01
Included Sequence
GRMZM2G138131_T01
Included Sequence
GRMZM2G138131_T02
Included Sequence
GRMZM2G138198_T01
Included Sequence
GRMZM2G138259_T01
Included Sequence
GRMZM2G138270_T01
Included Sequence
GRMZM2G138392_T01
Included Sequence
GRMZM2G138407_T01
Included Sequence
GRMZM2G138427_T01
Included Sequence
GRMZM2G138479_T01
Included Sequence
GRMZM2G138566_T02
Included Sequence
GRMZM2G138624_T02
Included Sequence
GRMZM2G138624_T01
Included Sequence
GRMZM2G138632_T01
Included Sequence
GRMZM2G138635_T01
Included Sequence
GRMZM2G138640_T01
Included Sequence
GRMZM2G138683_T01
Included Sequence

GRMZM2G138686_T01
Included Sequence
GRMZM2G138809_T01
Included Sequence
GRMZM2G138881_T01
Included Sequence
GRMZM2G138881_T02
Included Sequence
GRMZM2G138881_T03
Included Sequence
GRMZM2G138896_T03
Included Sequence
GRMZM2G138896_T04
Included Sequence
GRMZM2G138896_T01
Included Sequence
GRMZM2G138896_T02
Included Sequence
GRMZM2G138907_T02
Included Sequence
GRMZM2G138907_T01
Included Sequence
GRMZM2G138936_T02
Included Sequence
GRMZM2G138936_T01
Included Sequence
GRMZM2G138936_T03
Included Sequence
GRMZM2G138947_T01
Included Sequence
GRMZM2G138949_T01
Included Sequence
GRMZM2G138964_T01
Included Sequence
GRMZM2G138964_T02
Included Sequence
GRMZM2G138964_T03
Included Sequence
GRMZM2G138964_T06
Included Sequence
GRMZM2G138964_T05
Included Sequence
GRMZM2G138964_T04
Included Sequence
GRMZM2G139292_T01
Included Sequence
GRMZM2G139293_T01
Included Sequence

GRMZM2G139341_T02
Included Sequence
GRMZM2G139341_T01
Included Sequence
GRMZM2G139372_T07
Included Sequence
GRMZM2G139372_T06
Included Sequence
GRMZM2G139372_T03
Included Sequence
GRMZM2G139372_T02
Included Sequence
GRMZM2G139372_T04
Included Sequence
GRMZM2G139372_T05
Included Sequence
GRMZM2G139372_T01
Included Sequence
GRMZM2G139431_T01
Included Sequence
GRMZM2G139441_T01
Included Sequence
GRMZM2G139441_T02
Included Sequence
GRMZM2G139441_T03
Included Sequence
GRMZM2G139441_T04
Included Sequence
GRMZM2G139478_T01
Included Sequence
GRMZM2G139505_T01
Included Sequence
GRMZM2G139513_T01
Included Sequence
GRMZM2G139517_T01
Included Sequence
GRMZM2G139533_T02
Included Sequence
GRMZM2G139533_T01
Included Sequence
GRMZM2G139550_T02
Included Sequence
GRMZM2G139550_T01
Included Sequence
GRMZM2G139621_T01
Included Sequence
GRMZM2G139643_T01
Included Sequence

GRMZM2G139643_T04
Included Sequence
GRMZM2G139643_T03
Included Sequence
GRMZM2G139643_T02
Included Sequence
GRMZM2G139643_T05
Included Sequence
GRMZM2G139647_T03
Included Sequence
GRMZM2G139647_T02
Included Sequence
GRMZM2G139647_T01
Included Sequence
GRMZM2G139654_T01
Included Sequence
GRMZM2G139670_T01
Included Sequence
GRMZM2G139680_T01
Included Sequence
GRMZM2G139740_T01
Included Sequence
GRMZM2G139748_T01
Included Sequence
GRMZM2G139760_T01
Included Sequence
GRMZM2G139760_T02
Included Sequence
GRMZM2G139760_T04
Included Sequence
GRMZM2G139760_T03
Included Sequence
GRMZM2G139817_T01
Included Sequence
GRMZM2G139828_T01
Included Sequence
GRMZM2G139828_T02
Included Sequence
GRMZM2G139872_T01
Included Sequence
GRMZM2G139880_T01
Included Sequence
GRMZM2G139894_T01
Included Sequence
GRMZM2G139894_T02
Included Sequence
GRMZM2G139968_T01
Included Sequence

GRMZM2G140011_T01
Included Sequence
GRMZM2G140016_T01
Included Sequence
GRMZM2G140021_T01
Included Sequence
GRMZM2G140047_T01
Included Sequence
GRMZM2G140085_T01
Included Sequence
GRMZM2G140085_T02
Included Sequence
GRMZM2G140094_T01
Included Sequence
GRMZM2G140095_T03
Included Sequence
GRMZM2G140095_T02
Included Sequence
GRMZM2G140095_T04
Included Sequence
GRMZM2G140095_T01
Included Sequence
GRMZM2G140304_T01
Included Sequence
GRMZM2G140485_T01
Included Sequence
GRMZM2G140500_T01
Included Sequence
GRMZM2G140517_T01
Included Sequence
GRMZM2G140524_T02
Included Sequence
GRMZM2G140527_T01
Included Sequence
GRMZM2G140527_T02
Included Sequence
GRMZM2G140545_T01
Included Sequence
GRMZM2G140545_T02
Included Sequence
GRMZM2G140600_T01
Included Sequence
GRMZM2G140700_T01
Included Sequence
GRMZM2G140774_T03
Included Sequence
GRMZM2G140774_T02
Included Sequence

GRMZM2G140774_T01
Included Sequence
GRMZM2G140809_T01
Included Sequence
GRMZM2G140809_T02
Included Sequence
GRMZM2G140832_T01
Included Sequence
GRMZM2G140832_T02
Included Sequence
GRMZM2G140832_T03
Included Sequence
GRMZM2G140832_T04
Included Sequence
GRMZM2G140872_T01
Included Sequence
GRMZM2G140901_T01
Included Sequence
GRMZM2G140901_T02
Included Sequence
GRMZM2G141034_T01
Included Sequence
GRMZM2G141036_T01
Included Sequence
GRMZM2G141209_T01
Included Sequence
GRMZM2G141222_T05
Included Sequence
GRMZM2G141222_T04
Included Sequence
GRMZM2G141222_T03
Included Sequence
GRMZM2G141222_T02
Included Sequence
GRMZM2G141222_T01
Included Sequence
GRMZM2G141355_T01
Included Sequence
GRMZM2G141355_T02
Included Sequence
GRMZM2G141463_T01
Removed Sequence
GRMZM2G141499_T01
Included Sequence
GRMZM2G141574_T01
Included Sequence
GRMZM2G141574_T02
Included Sequence

GRMZM2G141584_T01
Included Sequence
GRMZM2G141587_T01
Included Sequence
GRMZM2G141587_T02
Included Sequence
GRMZM2G141587_T05
Included Sequence
GRMZM2G141587_T06
Included Sequence
GRMZM2G142030_T01
Included Sequence
GRMZM2G142030_T02
Included Sequence
GRMZM2G142037_T01
Included Sequence
GRMZM2G142039_T01
Included Sequence
GRMZM2G142039_T02
Included Sequence
GRMZM2G142039_T03
Included Sequence
GRMZM2G142039_T04
Included Sequence
GRMZM2G142043_T03
Included Sequence
GRMZM2G142043_T01
Included Sequence
GRMZM2G142043_T02
Included Sequence
GRMZM2G142157_T01
Included Sequence
GRMZM2G142157_T02
Included Sequence
GRMZM2G142342_T01
Included Sequence
GRMZM2G142344_T01
Included Sequence
GRMZM2G142366_T01
Included Sequence
GRMZM2G142379_T01
Included Sequence
GRMZM2G142379_T02
Included Sequence
GRMZM2G142661_T01
Included Sequence
GRMZM2G142661_T02
Included Sequence

GRMZM2G142661_T03
Included Sequence
GRMZM2G142685_T01
Included Sequence
GRMZM2G142763_T01
Included Sequence
GRMZM2G142768_T02
Included Sequence
GRMZM2G142768_T01
Included Sequence
GRMZM2G142777_T01
Included Sequence
GRMZM2G142777_T02
Included Sequence
GRMZM2G142806_T01
Included Sequence
GRMZM2G142825_T01
Included Sequence
GRMZM2G142825_T03
Included Sequence
GRMZM2G142825_T05
Included Sequence
GRMZM2G142825_T04
Included Sequence
GRMZM2G142825_T02
Included Sequence
GRMZM2G142967_T01
Included Sequence
GRMZM2G142992_T01
Included Sequence
GRMZM2G143357_T01
Included Sequence
GRMZM2G143373_T01
Included Sequence
GRMZM2G143392_T01
Included Sequence
GRMZM2G143415_T01
Included Sequence
GRMZM2G143445_T01
Included Sequence
GRMZM2G143457_T01
Included Sequence
GRMZM2G143460_T01
Included Sequence
GRMZM2G143462_T01
Included Sequence
GRMZM2G143462_T06
Included Sequence

GRMZM2G143462_T03
Included Sequence
GRMZM2G143462_T02
Included Sequence
GRMZM2G143462_T04
Included Sequence
GRMZM2G143462_T05
Included Sequence
GRMZM2G143522_T01
Included Sequence
GRMZM2G143522_T02
Included Sequence
GRMZM2G143522_T03
Included Sequence
GRMZM2G143664_T01
Included Sequence
GRMZM2G143669_T03
Included Sequence
GRMZM2G143669_T01
Included Sequence
GRMZM2G143669_T04
Included Sequence
GRMZM2G143669_T02
Included Sequence
GRMZM2G143699_T01
Included Sequence
GRMZM2G143738_T01
Included Sequence
GRMZM2G143759_T01
Included Sequence
GRMZM2G143771_T01
Included Sequence
GRMZM2G143771_T02
Included Sequence
GRMZM2G143804_T01
Included Sequence
GRMZM2G143854_T04
Included Sequence
GRMZM2G143854_T03
Included Sequence
GRMZM2G143854_T02
Included Sequence
GRMZM2G143854_T01
Included Sequence
GRMZM2G143871_T01
Included Sequence
GRMZM2G143886_T01
Included Sequence

GRMZM2G143898_T01
Included Sequence
GRMZM2G144088_T01
Included Sequence
GRMZM2G144088_T02
Included Sequence
GRMZM2G144088_T03
Included Sequence
GRMZM2G144158_T02
Included Sequence
GRMZM2G144158_T01
Included Sequence
GRMZM2G144254_T02
Included Sequence
GRMZM2G144254_T01
Included Sequence
GRMZM2G144254_T08
Included Sequence
GRMZM2G144254_T04
Included Sequence
GRMZM2G144254_T05
Included Sequence
GRMZM2G144254_T03
Included Sequence
GRMZM2G144254_T06
Included Sequence
GRMZM2G144254_T07
Included Sequence
GRMZM2G144367_T01
Included Sequence
GRMZM2G144398_T01
Included Sequence
GRMZM2G144451_T03
Included Sequence
GRMZM2G144451_T01
Included Sequence
GRMZM2G144451_T05
Included Sequence
GRMZM2G144451_T04
Included Sequence
GRMZM2G144451_T02
Included Sequence
GRMZM2G144451_T06
Included Sequence
GRMZM2G144480_T01
Included Sequence
GRMZM2G144501_T01
Included Sequence

GRMZM2G144501_T02
Included Sequence
GRMZM2G144638_T01
Included Sequence
GRMZM2G144674_T01
Included Sequence
GRMZM2G144742_T02
Included Sequence
GRMZM2G144742_T06
Included Sequence
GRMZM2G144742_T05
Included Sequence
GRMZM2G144742_T01
Included Sequence
GRMZM2G144742_T07
Included Sequence
GRMZM2G144742_T03
Included Sequence
GRMZM2G144911_T01
Included Sequence
GRMZM2G145027_T01
Included Sequence
GRMZM2G145054_T01
Included Sequence
GRMZM2G145213_T01
Included Sequence
GRMZM2G145221_T01
Included Sequence
GRMZM2G145226_T01
Included Sequence
GRMZM2G145226_T03
Included Sequence
GRMZM2G145226_T02
Included Sequence
GRMZM2G145437_T01
Included Sequence
GRMZM2G145440_T01
Included Sequence
GRMZM2G145579_T02
Included Sequence
GRMZM2G145579_T01
Included Sequence
GRMZM2G145725_T01
Included Sequence
GRMZM2G145765_T01
Included Sequence
GRMZM2G145770_T01
Included Sequence

GRMZM2G145799_T01
Included Sequence
GRMZM2G145819_T01
Included Sequence
GRMZM2G145951_T01
Included Sequence
GRMZM2G145951_T02
Included Sequence
GRMZM2G145962_T01
Included Sequence
GRMZM2G145972_T02
Included Sequence
GRMZM2G145972_T01
Included Sequence
GRMZM2G145972_T03
Included Sequence
GRMZM2G145978_T01
Included Sequence
GRMZM2G145996_T02
Included Sequence
GRMZM2G145996_T01
Included Sequence
GRMZM2G146028_T01
Included Sequence
GRMZM2G146034_T01
Included Sequence
GRMZM2G146034_T02
Included Sequence
GRMZM2G146118_T02
Included Sequence
GRMZM2G146118_T01
Included Sequence
GRMZM2G146177_T01
Included Sequence
GRMZM2G146192_T01
Included Sequence
GRMZM2G146192_T02
Included Sequence
GRMZM2G146207_T01
Included Sequence
GRMZM2G146222_T01
Included Sequence
GRMZM2G146228_T01
Included Sequence
GRMZM2G146234_T01
Included Sequence
GRMZM2G146247_T01
Included Sequence

GRMZM2G146337_T01
Included Sequence
GRMZM2G146337_T02
Included Sequence
GRMZM2G146346_T01
Included Sequence
GRMZM2G146409_T01
Included Sequence
GRMZM2G146422_T02
Included Sequence
GRMZM2G146422_T01
Included Sequence
GRMZM2G146502_T01
Included Sequence
GRMZM2G146514_T01
Included Sequence
GRMZM2G146514_T02
Included Sequence
GRMZM2G146514_T03
Included Sequence
GRMZM2G146514_T04
Included Sequence
GRMZM2G146518_T01
Included Sequence
GRMZM2G146553_T04
Included Sequence
GRMZM2G146553_T03
Included Sequence
GRMZM2G146553_T02
Included Sequence
GRMZM2G146553_T01
Included Sequence
GRMZM2G146553_T05
Included Sequence
GRMZM2G146711_T01
Included Sequence
GRMZM2G146720_T01
Included Sequence
GRMZM2G146741_T01
Included Sequence
GRMZM2G146754_T01
Included Sequence
GRMZM2G146786_T01
Included Sequence
GRMZM2G146786_T02
Included Sequence
GRMZM2G146858_T01
Included Sequence

GRMZM2G146862_T01
Included Sequence
GRMZM2G146862_T02
Included Sequence
GRMZM2G147026_T02
Included Sequence
GRMZM2G147026_T01
Included Sequence
GRMZM2G147123_T01
Included Sequence
GRMZM2G147279_T01
Included Sequence
GRMZM2G147283_T01
Included Sequence
GRMZM2G147288_T01
Included Sequence
GRMZM2G147452_T01
Included Sequence
GRMZM2G147452_T02
Included Sequence
GRMZM2G147500_T01
Included Sequence
GRMZM2G147500_T03
Included Sequence
GRMZM2G147500_T05
Included Sequence
GRMZM2G147500_T06
Included Sequence
GRMZM2G147500_T04
Included Sequence
GRMZM2G147500_T02
Included Sequence
GRMZM2G147503_T01
Included Sequence
GRMZM2G147503_T02
Included Sequence
GRMZM2G147616_T01
Included Sequence
GRMZM2G147701_T03
Included Sequence
GRMZM2G147701_T02
Included Sequence
GRMZM2G147701_T01
Included Sequence
GRMZM2G147712_T01
Included Sequence
GRMZM2G147726_T01
Included Sequence

GRMZM2G147726_T02
Included Sequence
GRMZM2G147726_T03
Included Sequence
GRMZM2G147726_T04
Included Sequence
GRMZM2G147726_T05
Included Sequence
GRMZM2G147727_T01
Included Sequence
GRMZM2G147727_T03
Included Sequence
GRMZM2G147727_T02
Included Sequence
GRMZM2G147756_T01
Included Sequence
GRMZM2G147772_T01
Included Sequence
GRMZM2G147780_T01
Included Sequence
GRMZM2G147780_T02
Included Sequence
GRMZM2G147974_T01
Included Sequence
GRMZM2G147988_T01
Included Sequence
GRMZM2G148014_T01
Included Sequence
GRMZM2G148026_T01
Included Sequence
GRMZM2G148118_T02
Included Sequence
GRMZM2G148118_T01
Included Sequence
GRMZM2G148188_T01
Included Sequence
GRMZM2G148351_T01
Included Sequence
GRMZM2G148355_T01
Included Sequence
GRMZM2G148374_T01
Included Sequence
GRMZM2G148485_T01
Included Sequence
GRMZM2G148534_T01
Included Sequence
GRMZM2G148538_T01
Included Sequence

GRMZM2G148561_T01
Included Sequence
GRMZM2G148566_T01
Included Sequence
GRMZM2G148608_T01
Included Sequence
GRMZM2G148913_T01
Included Sequence
GRMZM2G148913_T02
Included Sequence
GRMZM2G148941_T01
Included Sequence
GRMZM2G148947_T01
Included Sequence
GRMZM2G148957_T02
Included Sequence
GRMZM2G148957_T01
Included Sequence
GRMZM2G149108_T01
Included Sequence
GRMZM2G149108_T02
Included Sequence
GRMZM2G149122_T01
Included Sequence
GRMZM2G149122_T02
Included Sequence
GRMZM2G149127_T02
Included Sequence
GRMZM2G149138_T01
Removed Sequence
GRMZM2G149150_T01
Included Sequence
GRMZM2G149153_T01
Included Sequence
GRMZM2G149170_T01
Included Sequence
GRMZM2G149184_T01
Included Sequence
GRMZM2G149272_T03
Included Sequence
GRMZM2G149272_T02
Included Sequence
GRMZM2G149272_T06
Included Sequence
GRMZM2G149272_T04
Included Sequence
GRMZM2G149272_T05
Included Sequence

GRMZM2G149272_T01
Included Sequence
GRMZM2G149281_T04
Included Sequence
GRMZM2G149281_T03
Included Sequence
GRMZM2G149281_T02
Included Sequence
GRMZM2G149281_T01
Included Sequence
GRMZM2G149422_T01
Included Sequence
GRMZM2G149714_T01
Included Sequence
GRMZM2G149722_T01
Included Sequence
GRMZM2G149739_T01
Included Sequence
GRMZM2G149836_T01
Included Sequence
GRMZM2G149843_T02
Included Sequence
GRMZM2G149843_T01
Included Sequence
GRMZM2G150024_T01
Included Sequence
GRMZM2G150024_T03
Included Sequence
GRMZM2G150024_T04
Included Sequence
GRMZM2G150100_T01
Included Sequence
GRMZM2G150153_T01
Included Sequence
GRMZM2G150190_T01
Included Sequence
GRMZM2G150190_T02
Included Sequence
GRMZM2G150190_T05
Included Sequence
GRMZM2G150190_T04
Included Sequence
GRMZM2G150190_T03
Included Sequence
GRMZM2G150193_T02
Included Sequence
GRMZM2G150193_T03
Included Sequence

GRMZM2G150193_T01
Included Sequence
GRMZM2G150215_T02
Included Sequence
GRMZM2G150215_T01
Included Sequence
GRMZM2G150251_T01
Included Sequence
GRMZM2G150251_T03
Included Sequence
GRMZM2G150251_T02
Included Sequence
GRMZM2G150333_T01
Included Sequence
GRMZM2G150337_T01
Included Sequence
GRMZM2G150337_T03
Included Sequence
GRMZM2G150337_T02
Included Sequence
GRMZM2G150337_T04
Included Sequence
GRMZM2G150350_T01
Included Sequence
GRMZM2G150574_T01
Included Sequence
GRMZM2G150584_T01
Included Sequence
GRMZM2G150648_T01
Included Sequence
GRMZM2G150648_T04
Included Sequence
GRMZM2G150648_T03
Included Sequence
GRMZM2G150648_T02
Included Sequence
GRMZM2G150648_T05
Included Sequence
GRMZM2G150648_T07
Included Sequence
GRMZM2G150648_T06
Included Sequence
GRMZM2G150691_T01
Included Sequence
GRMZM2G150706_T01
Included Sequence
GRMZM2G150710_T01
Included Sequence

GRMZM2G150714_T01
Included Sequence
GRMZM2G150930_T01
Included Sequence
GRMZM2G151044_T01
Included Sequence
GRMZM2G151050_T02
Included Sequence
GRMZM2G151050_T01
Included Sequence
GRMZM2G151107_T01
Included Sequence
GRMZM2G151133_T01
Included Sequence
GRMZM2G151151_T01
Included Sequence
GRMZM2G151230_T01
Included Sequence
GRMZM2G151516_T01
Included Sequence
GRMZM2G151516_T02
Included Sequence
GRMZM2G151519_T01
Included Sequence
GRMZM2G151519_T02
Included Sequence
GRMZM2G151623_T01
Included Sequence
GRMZM2G151639_T01
Included Sequence
GRMZM2G151700_T02
Included Sequence
GRMZM2G151700_T01
Included Sequence
GRMZM2G151706_T01
Included Sequence
GRMZM2G151706_T02
Included Sequence
GRMZM2G151863_T03
Included Sequence
GRMZM2G151863_T01
Included Sequence
GRMZM2G151863_T02
Included Sequence
GRMZM2G151863_T04
Included Sequence
GRMZM2G152278_T01
Included Sequence

GRMZM2G152317_T01
Included Sequence
GRMZM2G152440_T01
Included Sequence
GRMZM2G152442_T02
Included Sequence
GRMZM2G152442_T01
Included Sequence
GRMZM2G152523_T01
Included Sequence
GRMZM2G152535_T01
Included Sequence
GRMZM2G152553_T01
Included Sequence
GRMZM2G152573_T04
Included Sequence
GRMZM2G152573_T02
Included Sequence
GRMZM2G152573_T01
Included Sequence
GRMZM2G152573_T03
Included Sequence
GRMZM2G152591_T02
Included Sequence
GRMZM2G152591_T01
Included Sequence
GRMZM2G152616_T01
Included Sequence
GRMZM2G152616_T02
Included Sequence
GRMZM2G152616_T03
Included Sequence
GRMZM2G152631_T01
Included Sequence
GRMZM2G152631_T02
Included Sequence
GRMZM2G152655_T01
Included Sequence
GRMZM2G152655_T02
Included Sequence
GRMZM2G152984_T01
Included Sequence
GRMZM2G152984_T02
Included Sequence
GRMZM2G153023_T01
Included Sequence
GRMZM2G153150_T01
Included Sequence

GRMZM2G153150_T02
Included Sequence
GRMZM2G153150_T04
Included Sequence
GRMZM2G153150_T03
Included Sequence
GRMZM2G153176_T01
Included Sequence
GRMZM2G153212_T01
Included Sequence
GRMZM2G153289_T01
Included Sequence
GRMZM2G153311_T01
Included Sequence
GRMZM2G153597_T01
Included Sequence
GRMZM2G153602_T02
Included Sequence
GRMZM2G153602_T03
Included Sequence
GRMZM2G153602_T01
Included Sequence
GRMZM2G153602_T04
Included Sequence
GRMZM2G153652_T01
Included Sequence
GRMZM2G153722_T01
Included Sequence
GRMZM2G153722_T02
Included Sequence
GRMZM2G153745_T01
Included Sequence
GRMZM2G153760_T03
Included Sequence
GRMZM2G153760_T01
Included Sequence
GRMZM2G153760_T02
Included Sequence
GRMZM2G153781_T01
Included Sequence
GRMZM2G153797_T01
Included Sequence
GRMZM2G153803_T01
Included Sequence
GRMZM2G153871_T01
Included Sequence
GRMZM2G153899_T03
Included Sequence

GRMZM2G153899_T01
Included Sequence
GRMZM2G153899_T02
Included Sequence
GRMZM2G153899_T04
Included Sequence
GRMZM2G153984_T01
Included Sequence
GRMZM2G153999_T01
Included Sequence
GRMZM2G153999_T02
Included Sequence
GRMZM2G154059_T01
Included Sequence
GRMZM2G154105_T01
Included Sequence
GRMZM2G154110_T01
Included Sequence
GRMZM2G154117_T01
Included Sequence
GRMZM2G154169_T01
Included Sequence
GRMZM2G154169_T02
Included Sequence
GRMZM2G154171_T01
Included Sequence
GRMZM2G154231_T01
Included Sequence
GRMZM2G154276_T01
Included Sequence
GRMZM2G154312_T01
Included Sequence
GRMZM2G154312_T04
Included Sequence
GRMZM2G154312_T03
Included Sequence
GRMZM2G154312_T02
Included Sequence
GRMZM2G154366_T01
Included Sequence
GRMZM2G154389_T01
Included Sequence
GRMZM2G154394_T01
Included Sequence
GRMZM2G154414_T01
Included Sequence
GRMZM2G154417_T01
Included Sequence

GRMZM2G154442_T01
Included Sequence
GRMZM2G154442_T03
Included Sequence
GRMZM2G154442_T02
Included Sequence
GRMZM2G154505_T01
Included Sequence
GRMZM2G154523_T01
Included Sequence
GRMZM2G154523_T02
Included Sequence
GRMZM2G154578_T01
Included Sequence
GRMZM2G154665_T02
Included Sequence
GRMZM2G154665_T01
Included Sequence
GRMZM2G154766_T01
Included Sequence
GRMZM2G154862_T01
Included Sequence
GRMZM2G155002_T01
Included Sequence
GRMZM2G155054_T01
Included Sequence
GRMZM2G155058_T01
Included Sequence
GRMZM2G155170_T01
Included Sequence
GRMZM2G155238_T01
Included Sequence
GRMZM2G155253_T02
Included Sequence
GRMZM2G155253_T01
Included Sequence
GRMZM2G155291_T01
Included Sequence
GRMZM2G155295_T01
Included Sequence
GRMZM2G155305_T01
Included Sequence
GRMZM2G155350_T01
Included Sequence
GRMZM2G155356_T01
Included Sequence
GRMZM2G155363_T01
Included Sequence

GRMZM2G155366_T01
Included Sequence
GRMZM2G155368_T01
Included Sequence
GRMZM2G155370_T01
Included Sequence
GRMZM2G155384_T02
Included Sequence
GRMZM2G155384_T01
Included Sequence
GRMZM2G155384_T03
Included Sequence
GRMZM2G155399_T01
Included Sequence
GRMZM2G155409_T01
Included Sequence
GRMZM2G155432_T01
Included Sequence
GRMZM2G155490_T01
Included Sequence
GRMZM2G155499_T02
Included Sequence
GRMZM2G155499_T01
Included Sequence
GRMZM2G155506_T01
Included Sequence
GRMZM2G155583_T01
Included Sequence
GRMZM2G155688_T01
Included Sequence
GRMZM2G155783_T02
Included Sequence
GRMZM2G155783_T01
Included Sequence
GRMZM2G155820_T01
Included Sequence
GRMZM2G155822_T01
Included Sequence
GRMZM2G155873_T01
Included Sequence
GRMZM2G155931_T05
Included Sequence
GRMZM2G155931_T03
Included Sequence
GRMZM2G155931_T01
Included Sequence
GRMZM2G155931_T02
Included Sequence

GRMZM2G155956_T01
Included Sequence
GRMZM2G156026_T01
Included Sequence
GRMZM2G156054_T01
Included Sequence
GRMZM2G156068_T01
Included Sequence
GRMZM2G156068_T02
Included Sequence
GRMZM2G156079_T01
Included Sequence
GRMZM2G156079_T02
Included Sequence
GRMZM2G156105_T01
Included Sequence
GRMZM2G156207_T01
Included Sequence
GRMZM2G156207_T02
Included Sequence
GRMZM2G156207_T03
Included Sequence
GRMZM2G156213_T01
Included Sequence
GRMZM2G156238_T02
Included Sequence
GRMZM2G156238_T01
Included Sequence
GRMZM2G156283_T01
Included Sequence
GRMZM2G156301_T01
Included Sequence
GRMZM2G156307_T01
Included Sequence
GRMZM2G156320_T01
Included Sequence
GRMZM2G156346_T01
Included Sequence
GRMZM2G156357_T01
Included Sequence
GRMZM2G156415_T03
Included Sequence
GRMZM2G156415_T04
Included Sequence
GRMZM2G156415_T05
Included Sequence
GRMZM2G156415_T06
Included Sequence

GRMZM2G156415_T01
Included Sequence
GRMZM2G156415_T02
Included Sequence
GRMZM2G156472_T02
Included Sequence
GRMZM2G156472_T01
Included Sequence
GRMZM2G156472_T03
Included Sequence
GRMZM2G156502_T01
Included Sequence
GRMZM2G156737_T01
Included Sequence
GRMZM2G156785_T04
Included Sequence
GRMZM2G156785_T03
Included Sequence
GRMZM2G156785_T01
Included Sequence
GRMZM2G156785_T02
Included Sequence
GRMZM2G156803_T01
Included Sequence
GRMZM2G156803_T02
Included Sequence
GRMZM2G156988_T01
Included Sequence
GRMZM2G157012_T01
Included Sequence
GRMZM2G157016_T01
Included Sequence
GRMZM2G157019_T01
Included Sequence
GRMZM2G157057_T01
Included Sequence
GRMZM2G157188_T01
Included Sequence
GRMZM2G157190_T01
Included Sequence
GRMZM2G157241_T01
Included Sequence
GRMZM2G157247_T01
Included Sequence
GRMZM2G157252_T02
Included Sequence
GRMZM2G157252_T03
Included Sequence

GRMZM2G157252_T01
Included Sequence
GRMZM2G157253_T01
Included Sequence
GRMZM2G157298_T01
Included Sequence
GRMZM2G157306_T02
Included Sequence
GRMZM2G157306_T01
Included Sequence
GRMZM2G157306_T03
Included Sequence
GRMZM2G157343_T01
Included Sequence
GRMZM2G157357_T01
Included Sequence
GRMZM2G157364_T01
Included Sequence
GRMZM2G157369_T01
Included Sequence
GRMZM2G157377_T01
Included Sequence
GRMZM2G157382_T01
Included Sequence
GRMZM2G157384_T01
Included Sequence
GRMZM2G157443_T05
Included Sequence
GRMZM2G157443_T02
Included Sequence
GRMZM2G157443_T01
Included Sequence
GRMZM2G157443_T04
Included Sequence
GRMZM2G157443_T03
Included Sequence
GRMZM2G157454_T01
Included Sequence
GRMZM2G157458_T01
Included Sequence
GRMZM2G157472_T02
Included Sequence
GRMZM2G157472_T01
Included Sequence
GRMZM2G157472_T03
Included Sequence
GRMZM2G157481_T01
Included Sequence

GRMZM2G157481_T02
Included Sequence
GRMZM2G157522_T01
Included Sequence
GRMZM2G157578_T01
Included Sequence
GRMZM2G157638_T01
Included Sequence
GRMZM2G157677_T01
Included Sequence
GRMZM2G157720_T01
Included Sequence
GRMZM2G157722_T01
Included Sequence
GRMZM2G157722_T02
Included Sequence
GRMZM2G157722_T03
Included Sequence
GRMZM2G157836_T01
Included Sequence
GRMZM2G157836_T04
Included Sequence
GRMZM2G157836_T02
Included Sequence
GRMZM2G157836_T08
Included Sequence
GRMZM2G157836_T03
Included Sequence
GRMZM2G157836_T09
Included Sequence
GRMZM2G157836_T07
Included Sequence
GRMZM2G157836_T05
Included Sequence
GRMZM2G157836_T10
Included Sequence
GRMZM2G157836_T06
Included Sequence
GRMZM2G157845_T01
Included Sequence
GRMZM2G157925_T02
Included Sequence
GRMZM2G157925_T01
Included Sequence
GRMZM2G158034_T01
Included Sequence
GRMZM2G158034_T04
Included Sequence

GRMZM2G158034_T02
Included Sequence
GRMZM2G158034_T03
Included Sequence
GRMZM2G158093_T01
Included Sequence
GRMZM2G158153_T01
Included Sequence
GRMZM2G158153_T02
Included Sequence
GRMZM2G158153_T03
Included Sequence
GRMZM2G158163_T01
Included Sequence
GRMZM2G158281_T01
Included Sequence
GRMZM2G158281_T02
Included Sequence
GRMZM2G158316_T01
Included Sequence
GRMZM2G158384_T01
Included Sequence
GRMZM2G158400_T01
Included Sequence
GRMZM2G158531_T01
Included Sequence
GRMZM2G158727_T01
Included Sequence
GRMZM2G158811_T01
Included Sequence
GRMZM2G158811_T02
Included Sequence
GRMZM2G158839_T01
Included Sequence
GRMZM2G158860_T02
Included Sequence
GRMZM2G158860_T03
Included Sequence
GRMZM2G158860_T01
Included Sequence
GRMZM2G159043_T01
Included Sequence
GRMZM2G159049_T01
Included Sequence
GRMZM2G159098_T01
Included Sequence
GRMZM2G159247_T01
Included Sequence

GRMZM2G159250_T01
Included Sequence
GRMZM2G159250_T02
Included Sequence
GRMZM2G159250_T03
Included Sequence
GRMZM2G159472_T01
Included Sequence
GRMZM2G159530_T01
Included Sequence
GRMZM2G159597_T01
Included Sequence
GRMZM2G159652_T01
Included Sequence
GRMZM2G159691_T01
Included Sequence
GRMZM2G159700_T01
Included Sequence
GRMZM2G159700_T02
Included Sequence
GRMZM2G159763_T01
Included Sequence
GRMZM2G159854_T01
Included Sequence
GRMZM2G159854_T02
Included Sequence
GRMZM2G159962_T01
Included Sequence
GRMZM2G160013_T03
Included Sequence
GRMZM2G160013_T02
Included Sequence
GRMZM2G160013_T04
Included Sequence
GRMZM2G160013_T01
Included Sequence
GRMZM2G160036_T01
Included Sequence
GRMZM2G160041_T04
Included Sequence
GRMZM2G160041_T02
Included Sequence
GRMZM2G160041_T03
Included Sequence
GRMZM2G160041_T01
Included Sequence
GRMZM2G160041_T05
Included Sequence

GRMZM2G160041_T06
Included Sequence
GRMZM2G160143_T01
Included Sequence
GRMZM2G160174_T03
Included Sequence
GRMZM2G160174_T02
Included Sequence
GRMZM2G160174_T01
Included Sequence
GRMZM2G160174_T04
Included Sequence
GRMZM2G160268_T02
Included Sequence
GRMZM2G160268_T03
Included Sequence
GRMZM2G160268_T04
Included Sequence
GRMZM2G160268_T01
Included Sequence
GRMZM2G160458_T01
Included Sequence
GRMZM2G160490_T01
Included Sequence
GRMZM2G160541_T02
Included Sequence
GRMZM2G160541_T01
Included Sequence
GRMZM2G160541_T03
Included Sequence
GRMZM2G160609_T01
Included Sequence
GRMZM2G160632_T01
Included Sequence
GRMZM2G160739_T02
Included Sequence
GRMZM2G160739_T01
Included Sequence
GRMZM2G160739_T03
Included Sequence
GRMZM2G160924_T01
Included Sequence
GRMZM2G161027_T01
Included Sequence
GRMZM2G161169_T01
Included Sequence
GRMZM2G161248_T01
Included Sequence

GRMZM2G161450_T01
Included Sequence
GRMZM2G161521_T01
Included Sequence
GRMZM2G161545_T03
Included Sequence
GRMZM2G161545_T02
Included Sequence
GRMZM2G161545_T01
Included Sequence
GRMZM2G161553_T01
Included Sequence
GRMZM2G161566_T01
Included Sequence
GRMZM2G161566_T03
Included Sequence
GRMZM2G161566_T02
Included Sequence
GRMZM2G161696_T01
Included Sequence
GRMZM2G161731_T01
Included Sequence
GRMZM2G161735_T01
Included Sequence
GRMZM2G161746_T01
Included Sequence
GRMZM2G161807_T01
Included Sequence
GRMZM2G161852_T01
Included Sequence
GRMZM2G161969_T01
Included Sequence
GRMZM2G161983_T02
Included Sequence
GRMZM2G161983_T01
Included Sequence
GRMZM2G162007_T01
Included Sequence
GRMZM2G162007_T02
Included Sequence
GRMZM2G162007_T03
Included Sequence
GRMZM2G162012_T01
Included Sequence
GRMZM2G162020_T01
Included Sequence
GRMZM2G162048_T01
Included Sequence

GRMZM2G162052_T01
Included Sequence
GRMZM2G162079_T02
Included Sequence
GRMZM2G162079_T01
Included Sequence
GRMZM2G162079_T05
Included Sequence
GRMZM2G162079_T03
Included Sequence
GRMZM2G162079_T04
Included Sequence
GRMZM2G162200_T02
Included Sequence
GRMZM2G162200_T01
Included Sequence
GRMZM2G162282_T01
Included Sequence
GRMZM2G162388_T01
Included Sequence
GRMZM2G162412_T01
Included Sequence
GRMZM2G162434_T01
Included Sequence
GRMZM2G162637_T02
Included Sequence
GRMZM2G162637_T01
Included Sequence
GRMZM2G162637_T03
Included Sequence
GRMZM2G162670_T01
Included Sequence
GRMZM2G162829_T01
Included Sequence
GRMZM2G162840_T01
Included Sequence
GRMZM2G162859_T01
Included Sequence
GRMZM2G162992_T01
Included Sequence
GRMZM2G162992_T02
Included Sequence
GRMZM2G162992_T03
Included Sequence
GRMZM2G163172_T01
Included Sequence
GRMZM2G163185_T01
Included Sequence

GRMZM2G163193_T02
Included Sequence
GRMZM2G163193_T04
Included Sequence
GRMZM2G163193_T01
Included Sequence
GRMZM2G163193_T03
Included Sequence
GRMZM2G163227_T01
Included Sequence
GRMZM2G163227_T02
Included Sequence
GRMZM2G163247_T01
Included Sequence
GRMZM2G163247_T02
Included Sequence
GRMZM2G163247_T03
Included Sequence
GRMZM2G163277_T01
Included Sequence
GRMZM2G163304_T01
Included Sequence
GRMZM2G163328_T01
Included Sequence
GRMZM2G163396_T01
Included Sequence
GRMZM2G163427_T01
Included Sequence
GRMZM2G163427_T02
Included Sequence
GRMZM2G163620_T01
Included Sequence
GRMZM2G163671_T01
Included Sequence
GRMZM2G163671_T03
Included Sequence
GRMZM2G163671_T02
Included Sequence
GRMZM2G163683_T01
Included Sequence
GRMZM2G163683_T02
Included Sequence
GRMZM2G163709_T02
Included Sequence
GRMZM2G163709_T04
Included Sequence
GRMZM2G163709_T01
Included Sequence

GRMZM2G163709_T03
Included Sequence
GRMZM2G163717_T01
Included Sequence
GRMZM2G163717_T02
Included Sequence
GRMZM2G163717_T03
Included Sequence
GRMZM2G163717_T04
Included Sequence
GRMZM2G163726_T02
Included Sequence
GRMZM2G163726_T01
Included Sequence
GRMZM2G163726_T03
Included Sequence
GRMZM2G163740_T01
Included Sequence
GRMZM2G163801_T01
Included Sequence
GRMZM2G163811_T01
Included Sequence
GRMZM2G163813_T02
Included Sequence
GRMZM2G163813_T01
Included Sequence
GRMZM2G163813_T03
Included Sequence
GRMZM2G163813_T04
Included Sequence
GRMZM2G163830_T01
Included Sequence
GRMZM2G163905_T01
Included Sequence
GRMZM2G163925_T01
Included Sequence
GRMZM2G164095_T01
Included Sequence
GRMZM2G164098_T01
Included Sequence
GRMZM2G164117_T02
Included Sequence
GRMZM2G164117_T01
Included Sequence
GRMZM2G164117_T03
Included Sequence
GRMZM2G164117_T04
Included Sequence

GRMZM2G164148_T01
Included Sequence
GRMZM2G164152_T01
Included Sequence
GRMZM2G164152_T02
Included Sequence
GRMZM2G164182_T01
Included Sequence
GRMZM2G164188_T01
Included Sequence
GRMZM2G164191_T01
Included Sequence
GRMZM2G164217_T01
Included Sequence
GRMZM2G164224_T01
Included Sequence
GRMZM2G164225_T01
Included Sequence
GRMZM2G164359_T01
Included Sequence
GRMZM2G164735_T02
Included Sequence
GRMZM2G164735_T01
Included Sequence
GRMZM2G164745_T01
Included Sequence
GRMZM2G164759_T01
Included Sequence
GRMZM2G164759_T02
Included Sequence
GRMZM2G164781_T01
Included Sequence
GRMZM2G164854_T01
Included Sequence
GRMZM2G165137_T01
Included Sequence
GRMZM2G165137_T02
Included Sequence
GRMZM2G165137_T03
Included Sequence
GRMZM2G165179_T02
Included Sequence
GRMZM2G165179_T01
Included Sequence
GRMZM2G165188_T01
Included Sequence
GRMZM2G165208_T02
Included Sequence

GRMZM2G165208_T01
Included Sequence
GRMZM2G165220_T01
Included Sequence
GRMZM2G165228_T01
Included Sequence
GRMZM2G165231_T01
Included Sequence
GRMZM2G165248_T01
Included Sequence
GRMZM2G165320_T01
Included Sequence
GRMZM2G165323_T01
Included Sequence
GRMZM2G165325_T01
Included Sequence
GRMZM2G165325_T02
Included Sequence
GRMZM2G165341_T01
Included Sequence
GRMZM2G165348_T01
Included Sequence
GRMZM2G165383_T01
Included Sequence
GRMZM2G165383_T03
Included Sequence
GRMZM2G165383_T02
Included Sequence
GRMZM2G165383_T04
Included Sequence
GRMZM2G165387_T01
Included Sequence
GRMZM2G165461_T02
Included Sequence
GRMZM2G165461_T01
Included Sequence
GRMZM2G165483_T02
Included Sequence
GRMZM2G165483_T01
Included Sequence
GRMZM2G165778_T01
Included Sequence
GRMZM2G165778_T02
Included Sequence
GRMZM2G165817_T01
Included Sequence
GRMZM2G165839_T01
Included Sequence

GRMZM2G165917_T02
Included Sequence
GRMZM2G165917_T03
Included Sequence
GRMZM2G165917_T01
Included Sequence
GRMZM2G165931_T01
Included Sequence
GRMZM2G165961_T01
Included Sequence
GRMZM2G165966_T01
Included Sequence
GRMZM2G165991_T01
Included Sequence
GRMZM2G165991_T03
Included Sequence
GRMZM2G165991_T02
Included Sequence
GRMZM2G166005_T04
Included Sequence
GRMZM2G166005_T03
Included Sequence
GRMZM2G166005_T01
Included Sequence
GRMZM2G166032_T01
Included Sequence
GRMZM2G166035_T01
Included Sequence
GRMZM2G166035_T02
Included Sequence
GRMZM2G166041_T01
Included Sequence
GRMZM2G166044_T01
Included Sequence
GRMZM2G166145_T01
Included Sequence
GRMZM2G166147_T01
Included Sequence
GRMZM2G166162_T01
Included Sequence
GRMZM2G166203_T01
Included Sequence
GRMZM2G166208_T01
Included Sequence
GRMZM2G166212_T01
Included Sequence
GRMZM2G166218_T02
Included Sequence

GRMZM2G166218_T01
Included Sequence
GRMZM2G166695_T01
Included Sequence
GRMZM2G166711_T01
Included Sequence
GRMZM2G166713_T01
Included Sequence
GRMZM2G166713_T02
Included Sequence
GRMZM2G166726_T01
Included Sequence
GRMZM2G166728_T01
Included Sequence
GRMZM2G166730_T01
Included Sequence
GRMZM2G166853_T01
Included Sequence
GRMZM2G166866_T01
Included Sequence
GRMZM2G166870_T01
Included Sequence
GRMZM2G166940_T01
Included Sequence
GRMZM2G167049_T01
Included Sequence
GRMZM2G167103_T01
Included Sequence
GRMZM2G167103_T02
Included Sequence
GRMZM2G167126_T01
Included Sequence
GRMZM2G167149_T01
Included Sequence
GRMZM2G167549_T05
Included Sequence
GRMZM2G167549_T03
Included Sequence
GRMZM2G167549_T01
Included Sequence
GRMZM2G167549_T02
Included Sequence
GRMZM2G167549_T04
Included Sequence
GRMZM2G167560_T01
Included Sequence
GRMZM2G167563_T01
Included Sequence

GRMZM2G167812_T02
Included Sequence
GRMZM2G167812_T01
Included Sequence
GRMZM2G167875_T03
Included Sequence
GRMZM2G167875_T01
Included Sequence
GRMZM2G167875_T04
Included Sequence
GRMZM2G167875_T05
Included Sequence
GRMZM2G167884_T01
Included Sequence
GRMZM2G167898_T01
Included Sequence
GRMZM2G167915_T01
Included Sequence
GRMZM2G167919_T01
Included Sequence
GRMZM2G168002_T01
Included Sequence
GRMZM2G168002_T04
Included Sequence
GRMZM2G168002_T03
Included Sequence
GRMZM2G168002_T02
Included Sequence
GRMZM2G168002_T05
Included Sequence
GRMZM2G168022_T01
Included Sequence
GRMZM2G168155_T01
Included Sequence
GRMZM2G168167_T01
Included Sequence
GRMZM2G168171_T01
Included Sequence
GRMZM2G168185_T01
Included Sequence
GRMZM2G168191_T01
Included Sequence
GRMZM2G168229_T01
Included Sequence
GRMZM2G168229_T02
Included Sequence
GRMZM2G168229_T03
Included Sequence

GRMZM2G168229_T04
Included Sequence
GRMZM2G168252_T01
Included Sequence
GRMZM2G168337_T01
Included Sequence
GRMZM2G168365_T02
Included Sequence
GRMZM2G168365_T01
Included Sequence
GRMZM2G168365_T03
Included Sequence
GRMZM2G168369_T01
Included Sequence
GRMZM2G168378_T01
Included Sequence
GRMZM2G168404_T01
Included Sequence
GRMZM2G168420_T01
Included Sequence
GRMZM2G168431_T01
Included Sequence
GRMZM2G168431_T02
Included Sequence
GRMZM2G168512_T01
Included Sequence
GRMZM2G168629_T04
Included Sequence
GRMZM2G168629_T01
Included Sequence
GRMZM2G168629_T05
Included Sequence
GRMZM2G168629_T03
Included Sequence
GRMZM2G168629_T02
Included Sequence
GRMZM2G168864_T01
Included Sequence
GRMZM2G168884_T01
Included Sequence
GRMZM2G168888_T02
Included Sequence
GRMZM2G168888_T01
Included Sequence
GRMZM2G168888_T09
Included Sequence
GRMZM2G168888_T05
Included Sequence

GRMZM2G168888_T03
Included Sequence
GRMZM2G168888_T08
Included Sequence
GRMZM2G168888_T07
Included Sequence
GRMZM2G168888_T06
Included Sequence
GRMZM2G168888_T11
Included Sequence
GRMZM2G168888_T04
Included Sequence
GRMZM2G168888_T12
Included Sequence
GRMZM2G168888_T10
Included Sequence
GRMZM2G168888_T13
Included Sequence
GRMZM2G168984_T01
Included Sequence
GRMZM2G169009_T01
Included Sequence
GRMZM2G169009_T02
Included Sequence
GRMZM2G169012_T01
Included Sequence
GRMZM2G169020_T01
Included Sequence
GRMZM2G169020_T03
Included Sequence
GRMZM2G169020_T02
Included Sequence
GRMZM2G169020_T04
Included Sequence
GRMZM2G169033_T01
Included Sequence
GRMZM2G169093_T01
Included Sequence
GRMZM2G169160_T03
Included Sequence
GRMZM2G169160_T01
Included Sequence
GRMZM2G169160_T02
Included Sequence
GRMZM2G169207_T01
Included Sequence
GRMZM2G169207_T02
Included Sequence

GRMZM2G169207_T03
Included Sequence
GRMZM2G169207_T04
Included Sequence
GRMZM2G169207_T05
Included Sequence
GRMZM2G169331_T01
Included Sequence
GRMZM2G169462_T01
Included Sequence
GRMZM2G169462_T02
Included Sequence
GRMZM2G169505_T01
Included Sequence
GRMZM2G169564_T01
Included Sequence
GRMZM2G169576_T01
Included Sequence
GRMZM2G169593_T01
Included Sequence
GRMZM2G169593_T03
Included Sequence
GRMZM2G169593_T02
Included Sequence
GRMZM2G169617_T02
Included Sequence
GRMZM2G169617_T01
Included Sequence
GRMZM2G169628_T01
Included Sequence
GRMZM2G169658_T01
Included Sequence
GRMZM2G169658_T02
Included Sequence
GRMZM2G169676_T01
Included Sequence
GRMZM2G169766_T01
Included Sequence
GRMZM2G169848_T01
Included Sequence
GRMZM2G169871_T02
Included Sequence
GRMZM2G169871_T01
Included Sequence
GRMZM2G169911_T02
Included Sequence
GRMZM2G169911_T01
Included Sequence

GRMZM2G169927_T01
Included Sequence
GRMZM2G169927_T02
Included Sequence
GRMZM2G169927_T03
Included Sequence
GRMZM2G169998_T01
Included Sequence
GRMZM2G170088_T01
Included Sequence
GRMZM2G170088_T02
Included Sequence
GRMZM2G170088_T03
Included Sequence
GRMZM2G170181_T01
Included Sequence
GRMZM2G170232_T01
Included Sequence
GRMZM2G170262_T02
Included Sequence
GRMZM2G170262_T01
Included Sequence
GRMZM2G170289_T01
Included Sequence
GRMZM2G170313_T02
Included Sequence
GRMZM2G170313_T01
Included Sequence
GRMZM2G170313_T03
Included Sequence
GRMZM2G170322_T03
Included Sequence
GRMZM2G170322_T02
Included Sequence
GRMZM2G170322_T01
Included Sequence
GRMZM2G170351_T01
Included Sequence
GRMZM2G170385_T01
Included Sequence
GRMZM2G170446_T01
Included Sequence
GRMZM2G170472_T01
Included Sequence
GRMZM2G170826_T01
Included Sequence
GRMZM2G170829_T01
Included Sequence

GRMZM2G170842_T01
Included Sequence
GRMZM2G170842_T02
Included Sequence
GRMZM2G170845_T01
Included Sequence
GRMZM2G170857_T01
Included Sequence
GRMZM2G170868_T01
Included Sequence
GRMZM2G170868_T02
Included Sequence
GRMZM2G170878_T01
Included Sequence
GRMZM2G171036_T01
Included Sequence
GRMZM2G171045_T01
Included Sequence
GRMZM2G171051_T01
Included Sequence
GRMZM2G171060_T02
Included Sequence
GRMZM2G171060_T01
Included Sequence
GRMZM2G171080_T02
Included Sequence
GRMZM2G171080_T01
Included Sequence
GRMZM2G171163_T01
Included Sequence
GRMZM2G171311_T01
Included Sequence
GRMZM2G171311_T02
Included Sequence
GRMZM2G171367_T01
Included Sequence
GRMZM2G171367_T02
Included Sequence
GRMZM2G171394_T01
Included Sequence
GRMZM2G171420_T01
Included Sequence
GRMZM2G171423_T02
Included Sequence
GRMZM2G171423_T03
Included Sequence
GRMZM2G171423_T01
Included Sequence

GRMZM2G171423_T04
Included Sequence
GRMZM2G171432_T01
Included Sequence
GRMZM2G171448_T01
Included Sequence
GRMZM2G171452_T01
Included Sequence
GRMZM2G171476_T02
Included Sequence
GRMZM2G171476_T01
Included Sequence
GRMZM2G171520_T01
Included Sequence
GRMZM2G171605_T01
Included Sequence
GRMZM2G171605_T02
Included Sequence
GRMZM2G171639_T07
Included Sequence
GRMZM2G171639_T06
Included Sequence
GRMZM2G171639_T05
Included Sequence
GRMZM2G171639_T04
Included Sequence
GRMZM2G171639_T11
Included Sequence
GRMZM2G171639_T09
Included Sequence
GRMZM2G171639_T08
Included Sequence
GRMZM2G171639_T02
Included Sequence
GRMZM2G171644_T01
Included Sequence
GRMZM2G171660_T01
Included Sequence
GRMZM2G171660_T02
Included Sequence
GRMZM2G171660_T03
Included Sequence
GRMZM2G171692_T01
Included Sequence
GRMZM2G171702_T01
Included Sequence
GRMZM2G171702_T03
Included Sequence

GRMZM2G171702_T02
Included Sequence
GRMZM2G171921_T02
Included Sequence
GRMZM2G171921_T01
Included Sequence
GRMZM2G171921_T06
Included Sequence
GRMZM2G171921_T04
Included Sequence
GRMZM2G171921_T05
Included Sequence
GRMZM2G171921_T03
Included Sequence
GRMZM2G171921_T07
Included Sequence
GRMZM2G172136_T01
Included Sequence
GRMZM2G172159_T01
Included Sequence
GRMZM2G172174_T01
Included Sequence
GRMZM2G172214_T01
Included Sequence
GRMZM2G172214_T03
Included Sequence
GRMZM2G172214_T04
Included Sequence
GRMZM2G172214_T02
Included Sequence
GRMZM2G172214_T05
Included Sequence
GRMZM2G172221_T01
Included Sequence
GRMZM2G172300_T01
Included Sequence
GRMZM2G172365_T01
Included Sequence
GRMZM2G172427_T01
Included Sequence
GRMZM2G172443_T01
Included Sequence
GRMZM2G172491_T01
Included Sequence
GRMZM2G172637_T01
Included Sequence
GRMZM2G172647_T01
Included Sequence

GRMZM2G172649_T01
Included Sequence
GRMZM2G172679_T01
Included Sequence
GRMZM2G172774_T01
Included Sequence
GRMZM2G172834_T01
Included Sequence
GRMZM2G172883_T01
Included Sequence
GRMZM2G172883_T02
Included Sequence
GRMZM2G173000_T01
Included Sequence
GRMZM2G173085_T01
Included Sequence
GRMZM2G173085_T02
Included Sequence
GRMZM2G173085_T03
Included Sequence
GRMZM2G173103_T01
Included Sequence
GRMZM2G173105_T01
Included Sequence
GRMZM2G173257_T01
Included Sequence
GRMZM2G173317_T01
Included Sequence
GRMZM2G173317_T02
Included Sequence
GRMZM2G173317_T03
Included Sequence
GRMZM2G173325_T01
Included Sequence
GRMZM2G173344_T01
Included Sequence
GRMZM2G173354_T02
Included Sequence
GRMZM2G173354_T03
Included Sequence
GRMZM2G173354_T01
Included Sequence
GRMZM2G173479_T01
Included Sequence
GRMZM2G173479_T02
Included Sequence
GRMZM2G173684_T01
Included Sequence

GRMZM2G173747_T01
Included Sequence
GRMZM2G173771_T01
Included Sequence
GRMZM2G173903_T01
Included Sequence
GRMZM2G174149_T01
Included Sequence
GRMZM2G174149_T02
Included Sequence
GRMZM2G174202_T01
Included Sequence
GRMZM2G174202_T02
Included Sequence
GRMZM2G174202_T03
Included Sequence
GRMZM2G174255_T01
Included Sequence
GRMZM2G174449_T01
Included Sequence
GRMZM2G174481_T01
Included Sequence
GRMZM2G174487_T01
Included Sequence
GRMZM2G174489_T01
Included Sequence
GRMZM2G174492_T01
Included Sequence
GRMZM2G174511_T01
Included Sequence
GRMZM2G174537_T01
Included Sequence
GRMZM2G174562_T01
Included Sequence
GRMZM2G174568_T01
Included Sequence
GRMZM2G174568_T02
Included Sequence
GRMZM2G174596_T01
Included Sequence
GRMZM2G174596_T03
Included Sequence
GRMZM2G174596_T02
Included Sequence
GRMZM2G174598_T01
Included Sequence
GRMZM2G174598_T03
Included Sequence

GRMZM2G174598_T02
Included Sequence
GRMZM2G174667_T01
Included Sequence
GRMZM2G174669_T02
Included Sequence
GRMZM2G174669_T01
Included Sequence
GRMZM2G174669_T03
Included Sequence
GRMZM2G174669_T04
Included Sequence
GRMZM2G174673_T01
Included Sequence
GRMZM2G174719_T01
Included Sequence
GRMZM2G174719_T02
Included Sequence
GRMZM2G174732_T01
Included Sequence
GRMZM2G174732_T02
Included Sequence
GRMZM2G174732_T03
Included Sequence
GRMZM2G174739_T01
Included Sequence
GRMZM2G174776_T01
Included Sequence
GRMZM2G174782_T01
Included Sequence
GRMZM2G174797_T01
Included Sequence
GRMZM2G174797_T02
Included Sequence
GRMZM2G174834_T02
Included Sequence
GRMZM2G174834_T03
Included Sequence
GRMZM2G174834_T04
Included Sequence
GRMZM2G174834_T05
Included Sequence
GRMZM2G174834_T01
Included Sequence
GRMZM2G174860_T01
Included Sequence
GRMZM2G174938_T01
Included Sequence

GRMZM2G174970_T01
Included Sequence
GRMZM2G174984_T01
Included Sequence
GRMZM2G175055_T01
Included Sequence
GRMZM2G175453_T01
Included Sequence
GRMZM2G175453_T02
Included Sequence
GRMZM2G175474_T01
Included Sequence
GRMZM2G175474_T02
Included Sequence
GRMZM2G175499_T01
Included Sequence
GRMZM2G175510_T01
Included Sequence
GRMZM2G175510_T02
Included Sequence
GRMZM2G175531_T01
Included Sequence
GRMZM2G175805_T02
Included Sequence
GRMZM2G175805_T01
Included Sequence
GRMZM2G175827_T02
Included Sequence
GRMZM2G175827_T01
Included Sequence
GRMZM2G175983_T01
Included Sequence
GRMZM2G175983_T02
Included Sequence
GRMZM2G176024_T01
Included Sequence
GRMZM2G176173_T01
Included Sequence
GRMZM2G176197_T01
Included Sequence
GRMZM2G176289_T01
Included Sequence
GRMZM2G176289_T02
Included Sequence
GRMZM2G176289_T03
Included Sequence
GRMZM2G176340_T01
Included Sequence

GRMZM2G176340_T02
Included Sequence
GRMZM2G176437_T01
Included Sequence
GRMZM2G176475_T01
Included Sequence
GRMZM2G176475_T02
Included Sequence
GRMZM2G176698_T01
Included Sequence
GRMZM2G176791_T03
Included Sequence
GRMZM2G176791_T02
Included Sequence
GRMZM2G176791_T01
Included Sequence
GRMZM2G176798_T01
Included Sequence
GRMZM2G176826_T03
Included Sequence
GRMZM2G176826_T01
Included Sequence
GRMZM2G176878_T01
Included Sequence
GRMZM2G177035_T01
Included Sequence
GRMZM2G177052_T01
Included Sequence
GRMZM2G177284_T01
Included Sequence
GRMZM2G177510_T01
Included Sequence
GRMZM2G177510_T02
Included Sequence
GRMZM2G177654_T01
Included Sequence
GRMZM2G177668_T01
Included Sequence
GRMZM2G177686_T01
Included Sequence
GRMZM2G177703_T01
Included Sequence
GRMZM2G177720_T01
Included Sequence
GRMZM2G177744_T01
Included Sequence
GRMZM2G177849_T01
Included Sequence

GRMZM2G177882_T01
Included Sequence
GRMZM2G178046_T01
Included Sequence
GRMZM2G178100_T02
Included Sequence
GRMZM2G178100_T01
Included Sequence
GRMZM2G178169_T01
Included Sequence
GRMZM2G178169_T02
Included Sequence
GRMZM2G178398_T01
Included Sequence
GRMZM2G178435_T01
Included Sequence
GRMZM2G178536_T01
Included Sequence
GRMZM2G178547_T01
Included Sequence
GRMZM2G178554_T01
Included Sequence
GRMZM2G178750_T01
Included Sequence
GRMZM2G178758_T03
Included Sequence
GRMZM2G178758_T02
Included Sequence
GRMZM2G178758_T01
Included Sequence
GRMZM2G178793_T01
Included Sequence
GRMZM2G178795_T01
Included Sequence
GRMZM2G178801_T01
Included Sequence
GRMZM2G178801_T02
Included Sequence
GRMZM2G178801_T03
Included Sequence
GRMZM2G178811_T01
Included Sequence
GRMZM2G178813_T01
Included Sequence
GRMZM2G178822_T03
Included Sequence
GRMZM2G178822_T01
Included Sequence

GRMZM2G178822_T04
Included Sequence
GRMZM2G178919_T01
Included Sequence
GRMZM2G178919_T02
Included Sequence
GRMZM2G178930_T01
Included Sequence
GRMZM2G178955_T01
Included Sequence
GRMZM2G178972_T01
Included Sequence
GRMZM2G178972_T02
Included Sequence
GRMZM2G178983_T01
Included Sequence
GRMZM2G178990_T01
Included Sequence
GRMZM2G179245_T01
Included Sequence
GRMZM2G179248_T01
Included Sequence
GRMZM2G179259_T01
Included Sequence
GRMZM2G179334_T01
Removed Sequence
GRMZM2G179372_T02
Included Sequence
GRMZM2G179372_T01
Included Sequence
GRMZM2G179406_T01
Included Sequence
GRMZM2G179501_T01
Included Sequence
GRMZM2G179536_T01
Included Sequence
GRMZM2G179639_T01
Included Sequence
GRMZM2G179648_T01
Included Sequence
GRMZM2G179651_T01
Included Sequence
GRMZM2G179733_T01
Included Sequence
GRMZM2G179737_T02
Included Sequence
GRMZM2G179737_T01
Included Sequence

GRMZM2G179737_T03
Included Sequence
GRMZM2G179800_T02
Included Sequence
GRMZM2G179800_T01
Included Sequence
GRMZM2G179810_T03
Included Sequence
GRMZM2G179810_T04
Included Sequence
GRMZM2G179810_T01
Included Sequence
GRMZM2G179810_T05
Included Sequence
GRMZM2G179810_T02
Included Sequence
GRMZM2G179810_T06
Included Sequence
GRMZM2G179854_T01
Included Sequence
GRMZM2G179872_T01
Included Sequence
GRMZM2G179936_T01
Included Sequence
GRMZM2G179976_T01
Included Sequence
GRMZM2G179984_T01
Included Sequence
GRMZM2G180054_T01
Included Sequence
GRMZM2G180060_T01
Included Sequence
GRMZM2G180234_T01
Included Sequence
GRMZM2G180547_T01
Included Sequence
GRMZM2G180552_T01
Included Sequence
GRMZM2G180578_T01
Included Sequence
GRMZM2G180578_T02
Included Sequence
GRMZM2G180578_T03
Included Sequence
GRMZM2G180615_T01
Included Sequence
GRMZM2G180775_T01
Included Sequence

GRMZM2G180775_T02
Included Sequence
GRMZM2G180811_T01
Included Sequence
GRMZM2G180967_T01
Included Sequence
GRMZM2G180967_T02
Included Sequence
GRMZM2G180971_T01
Included Sequence
GRMZM2G180971_T03
Included Sequence
GRMZM2G180971_T02
Included Sequence
GRMZM2G181073_T01
Included Sequence
GRMZM2G181194_T01
Included Sequence
GRMZM2G181194_T02
Included Sequence
GRMZM2G181194_T03
Included Sequence
GRMZM2G181237_T01
Included Sequence
GRMZM2G181242_T01
Included Sequence
GRMZM2G181336_T04
Included Sequence
GRMZM2G181336_T03
Included Sequence
GRMZM2G181336_T02
Included Sequence
GRMZM2G181336_T05
Included Sequence
GRMZM2G181336_T01
Included Sequence
GRMZM2G181336_T06
Included Sequence
GRMZM2G181348_T03
Included Sequence
GRMZM2G181348_T01
Included Sequence
GRMZM2G181348_T02
Included Sequence
GRMZM2G181348_T04
Included Sequence
GRMZM2G181354_T01
Included Sequence

GRMZM2G181354_T02
Included Sequence
GRMZM2G181358_T01
Included Sequence
GRMZM2G181359_T01
Included Sequence
GRMZM2G181362_T01
Included Sequence
GRMZM2G181362_T02
Included Sequence
GRMZM2G181362_T05
Included Sequence
GRMZM2G181362_T03
Included Sequence
GRMZM2G181362_T04
Included Sequence
GRMZM2G181411_T01
Included Sequence
GRMZM2G181422_T01
Included Sequence
GRMZM2G181422_T02
Included Sequence
GRMZM2G181456_T01
Included Sequence
GRMZM2G181491_T01
Included Sequence
GRMZM2G181533_T01
Included Sequence
GRMZM2G181536_T01
Included Sequence
GRMZM2G181538_T01
Included Sequence
GRMZM2G300141_T01
Included Sequence
GRMZM2G300258_T01
Included Sequence
GRMZM2G300259_T01
Included Sequence
GRMZM2G300463_T01
Included Sequence
GRMZM2G300624_T01
Included Sequence
GRMZM2G300849_T01
Included Sequence
GRMZM2G300916_T01
Included Sequence
GRMZM2G300924_T01
Included Sequence

GRMZM2G300925_T01
Included Sequence
GRMZM2G300953_T01
Included Sequence
GRMZM2G301145_T01
Included Sequence
GRMZM2G301148_T01
Included Sequence
GRMZM2G301512_T01
Included Sequence
GRMZM2G301513_T01
Included Sequence
GRMZM2G301516_T01
Included Sequence
GRMZM2G301552_T01
Included Sequence
GRMZM2G301585_T01
Included Sequence
GRMZM2G301647_T02
Included Sequence
GRMZM2G301647_T01
Included Sequence
GRMZM2G301665_T01
Included Sequence
GRMZM2G301797_T01
Included Sequence
GRMZM2G301848_T01
Included Sequence
GRMZM2G301877_T01
Included Sequence
GRMZM2G301908_T01
Included Sequence
GRMZM2G301961_T01
Included Sequence
GRMZM2G302142_T01
Included Sequence
GRMZM2G302142_T02
Included Sequence
GRMZM2G302160_T01
Included Sequence
GRMZM2G302170_T01
Included Sequence
GRMZM2G302229_T01
Included Sequence
GRMZM2G302259_T02
Included Sequence
GRMZM2G302259_T03
Included Sequence

GRMZM2G302259_T01
Included Sequence
GRMZM2G302259_T04
Included Sequence
GRMZM2G302320_T01
Included Sequence
GRMZM2G302322_T01
Included Sequence
GRMZM2G302323_T01
Included Sequence
GRMZM2G302499_T01
Included Sequence
GRMZM2G303086_T01
Included Sequence
GRMZM2G303091_T01
Included Sequence
GRMZM2G303180_T01
Included Sequence
GRMZM2G303244_T01
Included Sequence
GRMZM2G303374_T02
Included Sequence
GRMZM2G303374_T04
Included Sequence
GRMZM2G303374_T05
Included Sequence
GRMZM2G303374_T03
Included Sequence
GRMZM2G303374_T01
Included Sequence
GRMZM2G303374_T07
Included Sequence
GRMZM2G303374_T06
Included Sequence
GRMZM2G303431_T01
Included Sequence
GRMZM2G303723_T01
Included Sequence
GRMZM2G303728_T01
Included Sequence
GRMZM2G303742_T01
Included Sequence
GRMZM2G303758_T01
Included Sequence
GRMZM2G304049_T01
Included Sequence
GRMZM2G304364_T01
Included Sequence

GRMZM2G304495_T01
Included Sequence
GRMZM2G304712_T01
Included Sequence
GRMZM2G304884_T01
Included Sequence
GRMZM2G304933_T01
Included Sequence
GRMZM2G305100_T01
Included Sequence
GRMZM2G305167_T03
Included Sequence
GRMZM2G305167_T02
Included Sequence
GRMZM2G305167_T01
Included Sequence
GRMZM2G305332_T02
Included Sequence
GRMZM2G305332_T01
Included Sequence
GRMZM2G305409_T01
Included Sequence
GRMZM2G305426_T01
Included Sequence
GRMZM2G305569_T01
Included Sequence
GRMZM2G305671_T01
Included Sequence
GRMZM2G305739_T01
Included Sequence
GRMZM2G305769_T01
Included Sequence
GRMZM2G306032_T01
Included Sequence
GRMZM2G306259_T01
Included Sequence
GRMZM2G306734_T01
Included Sequence
GRMZM2G306760_T01
Included Sequence
GRMZM2G306781_T01
Included Sequence
GRMZM2G306788_T01
Included Sequence
GRMZM2G306802_T01
Included Sequence
GRMZM2G306822_T01
Included Sequence

GRMZM2G307088_T01
Included Sequence
GRMZM2G307088_T02
Included Sequence
GRMZM2G307088_T03
Included Sequence
GRMZM2G307094_T01
Included Sequence
GRMZM2G307241_T01
Included Sequence
GRMZM2G307241_T02
Included Sequence
GRMZM2G307637_T01
Included Sequence
GRMZM2G307690_T02
Included Sequence
GRMZM2G307690_T01
Included Sequence
GRMZM2G307715_T01
Included Sequence
GRMZM2G307752_T01
Included Sequence
GRMZM2G307825_T01
Included Sequence
GRMZM2G308064_T01
Included Sequence
GRMZM2G308074_T01
Included Sequence
GRMZM2G308193_T01
Included Sequence
GRMZM2G308193_T02
Included Sequence
GRMZM2G308193_T04
Included Sequence
GRMZM2G308193_T03
Included Sequence
GRMZM2G308356_T01
Included Sequence
GRMZM2G308369_T01
Included Sequence
GRMZM2G308467_T01
Included Sequence
GRMZM2G308860_T01
Included Sequence
GRMZM2G308860_T02
Included Sequence
GRMZM2G308944_T01
Included Sequence

GRMZM2G309022_T01
Included Sequence
GRMZM2G309109_T01
Included Sequence
GRMZM2G309275_T01
Included Sequence
GRMZM2G309316_T01
Included Sequence
GRMZM2G309594_T01
Included Sequence
GRMZM2G309847_T01
Included Sequence
GRMZM2G309950_T01
Included Sequence
GRMZM2G309956_T01
Included Sequence
GRMZM2G309990_T01
Included Sequence
GRMZM2G310002_T01
Included Sequence
GRMZM2G310048_T01
Included Sequence
GRMZM2G310161_T01
Included Sequence
GRMZM2G310172_T01
Included Sequence
GRMZM2G310364_T01
Included Sequence
GRMZM2G310410_T01
Included Sequence
GRMZM2G310652_T02
Included Sequence
GRMZM2G310652_T01
Included Sequence
GRMZM2G310955_T01
Included Sequence
GRMZM2G311151_T01
Included Sequence
GRMZM2G311500_T01
Included Sequence
GRMZM2G311664_T01
Included Sequence
GRMZM2G311776_T01
Included Sequence
GRMZM2G311802_T01
Included Sequence
GRMZM2G311905_T01
Included Sequence

GRMZM2G311905_T02
Included Sequence
GRMZM2G311914_T02
Included Sequence
GRMZM2G311914_T01
Included Sequence
GRMZM2G312009_T01
Included Sequence
GRMZM2G312061_T01
Included Sequence
GRMZM2G312146_T01
Included Sequence
GRMZM2G312292_T01
Included Sequence
GRMZM2G312301_T01
Included Sequence
GRMZM2G312301_T02
Included Sequence
GRMZM2G312317_T01
Included Sequence
GRMZM2G312399_T01
Included Sequence
GRMZM2G312519_T01
Included Sequence
GRMZM2G312521_T01
Included Sequence
GRMZM2G312806_T01
Included Sequence
GRMZM2G312928_T01
Included Sequence
GRMZM2G313181_T01
Included Sequence
GRMZM2G313199_T01
Included Sequence
GRMZM2G313750_T02
Included Sequence
GRMZM2G313750_T01
Included Sequence
GRMZM2G313780_T01
Included Sequence
GRMZM2G313795_T01
Included Sequence
GRMZM2G313909_T01
Included Sequence
GRMZM2G314297_T01
Included Sequence
GRMZM2G314882_T04
Included Sequence

GRMZM2G314882_T01
Included Sequence
GRMZM2G314882_T03
Included Sequence
GRMZM2G314882_T02
Included Sequence
GRMZM2G314946_T01
Included Sequence
GRMZM2G315072_T03
Included Sequence
GRMZM2G315072_T01
Included Sequence
GRMZM2G315072_T05
Included Sequence
GRMZM2G315072_T04
Included Sequence
GRMZM2G315072_T02
Included Sequence
GRMZM2G315079_T01
Included Sequence
GRMZM2G315088_T01
Included Sequence
GRMZM2G315230_T01
Included Sequence
GRMZM2G315230_T02
Included Sequence
GRMZM2G315264_T01
Included Sequence
GRMZM2G315506_T01
Included Sequence
GRMZM2G315509_T01
Included Sequence
GRMZM2G315515_T01
Included Sequence
GRMZM2G315558_T01
Included Sequence
GRMZM2G315594_T01
Included Sequence
GRMZM2G315928_T01
Included Sequence
GRMZM2G315931_T01
Included Sequence
GRMZM2G315931_T02
Included Sequence
GRMZM2G315931_T03
Included Sequence
GRMZM2G316156_T01
Included Sequence

GRMZM2G316275_T01
Included Sequence
GRMZM2G316419_T01
Included Sequence
GRMZM2G316447_T01
Included Sequence
GRMZM2G316551_T01
Included Sequence
GRMZM2G316553_T01
Included Sequence
GRMZM2G316555_T01
Included Sequence
GRMZM2G316559_T01
Included Sequence
GRMZM2G316573_T01
Included Sequence
GRMZM2G316679_T01
Included Sequence
GRMZM2G316729_T01
Included Sequence
GRMZM2G316749_T01
Included Sequence
GRMZM2G316758_T01
Included Sequence
GRMZM2G316758_T02
Included Sequence
GRMZM2G316778_T01
Included Sequence
GRMZM2G316787_T01
Included Sequence
GRMZM2G316858_T02
Included Sequence
GRMZM2G316858_T01
Included Sequence
GRMZM2G316892_T01
Included Sequence
GRMZM2G316900_T01
Included Sequence
GRMZM2G317253_T01
Included Sequence
GRMZM2G317270_T01
Included Sequence
GRMZM2G317331_T01
Included Sequence
GRMZM2G317552_T01
Included Sequence
GRMZM2G317652_T01
Included Sequence

GRMZM2G317676_T01
Included Sequence
GRMZM2G317691_T01
Included Sequence
GRMZM2G317696_T01
Included Sequence
GRMZM2G317743_T01
Included Sequence
GRMZM2G317943_T01
Included Sequence
GRMZM2G318033_T01
Included Sequence
GRMZM2G318057_T01
Included Sequence
GRMZM2G318174_T01
Included Sequence
GRMZM2G318174_T02
Included Sequence
GRMZM2G318515_T01
Included Sequence
GRMZM2G318689_T01
Included Sequence
GRMZM2G318799_T01
Included Sequence
GRMZM2G318860_T02
Included Sequence
GRMZM2G318860_T01
Included Sequence
GRMZM2G318958_T01
Included Sequence
GRMZM2G319056_T01
Included Sequence
GRMZM2G319062_T01
Included Sequence
GRMZM2G319123_T01
Included Sequence
GRMZM2G319189_T01
Included Sequence
GRMZM2G319275_T01
Included Sequence
GRMZM2G319531_T01
Included Sequence
GRMZM2G319649_T01
Included Sequence
GRMZM2G319686_T01
Included Sequence
GRMZM2G319786_T01
Included Sequence

GRMZM2G319875_T01
Included Sequence
GRMZM2G319928_T01
Included Sequence
GRMZM2G320145_T01
Included Sequence
GRMZM2G320497_T01
Included Sequence
GRMZM2G320609_T01
Included Sequence
GRMZM2G320705_T01
Included Sequence
GRMZM2G320705_T02
Included Sequence
GRMZM2G320723_T01
Included Sequence
GRMZM2G321153_T03
Included Sequence
GRMZM2G321153_T02
Included Sequence
GRMZM2G321153_T01
Included Sequence
GRMZM2G321550_T01
Included Sequence
GRMZM2G322053_T01
Included Sequence
GRMZM2G322127_T01
Included Sequence
GRMZM2G322348_T01
Included Sequence
GRMZM2G322593_T01
Included Sequence
GRMZM2G322593_T02
Included Sequence
GRMZM2G322717_T01
Included Sequence
GRMZM2G322950_T01
Included Sequence
GRMZM2G323287_T01
Included Sequence
GRMZM2G323470_T01
Included Sequence
GRMZM2G323470_T02
Included Sequence
GRMZM2G323707_T01
Included Sequence
GRMZM2G323719_T01
Included Sequence

GRMZM2G323847_T01
Included Sequence
GRMZM2G323971_T01
Included Sequence
GRMZM2G324162_T01
Included Sequence
GRMZM2G324172_T01
Included Sequence
GRMZM2G324181_T01
Included Sequence
GRMZM2G324285_T01
Included Sequence
GRMZM2G324378_T01
Included Sequence
GRMZM2G324643_T01
Included Sequence
GRMZM2G324643_T02
Included Sequence
GRMZM2G324671_T01
Included Sequence
GRMZM2G324847_T01
Included Sequence
GRMZM2G324863_T01
Included Sequence
GRMZM2G324863_T02
Included Sequence
GRMZM2G324956_T01
Included Sequence
GRMZM2G324976_T01
Included Sequence
GRMZM2G325118_T01
Included Sequence
GRMZM2G325575_T01
Included Sequence
GRMZM2G325575_T02
Included Sequence
GRMZM2G325580_T01
Included Sequence
GRMZM2G325589_T01
Included Sequence
GRMZM2G325629_T01
Included Sequence
GRMZM2G326114_T01
Included Sequence
GRMZM2G326497_T01
Included Sequence
GRMZM2G326801_T01
Included Sequence

GRMZM2G326911_T01
Included Sequence
GRMZM2G327094_T01
Included Sequence
GRMZM2G327094_T02
Included Sequence
GRMZM2G327659_T01
Included Sequence
GRMZM2G327884_T01
Included Sequence
GRMZM2G327884_T02
Included Sequence
GRMZM2G328725_T01
Included Sequence
GRMZM2G328742_T01
Included Sequence
GRMZM2G329111_T01
Included Sequence
GRMZM2G329371_T01
Included Sequence
GRMZM2G329957_T01
Included Sequence
GRMZM2G329959_T01
Included Sequence
GRMZM2G329962_T01
Included Sequence
GRMZM2G330455_T01
Included Sequence
GRMZM2G331561_T01
Included Sequence
GRMZM2G331913_T01
Included Sequence
GRMZM2G331964_T01
Included Sequence
GRMZM2G332174_T01
Included Sequence
GRMZM2G332225_T01
Included Sequence
GRMZM2G332426_T01
Included Sequence
GRMZM2G332483_T01
Included Sequence
GRMZM2G332495_T01
Included Sequence
GRMZM2G332495_T02
Included Sequence
GRMZM2G332495_T03
Included Sequence

GRMZM2G332505_T02
Included Sequence
GRMZM2G332505_T04
Included Sequence
GRMZM2G332505_T03
Included Sequence
GRMZM2G332505_T01
Included Sequence
GRMZM2G332522_T02
Included Sequence
GRMZM2G332522_T01
Included Sequence
GRMZM2G332660_T01
Included Sequence
GRMZM2G332697_T01
Included Sequence
GRMZM2G332809_T01
Included Sequence
GRMZM2G332829_T01
Included Sequence
GRMZM2G332904_T01
Included Sequence
GRMZM2G333035_T01
Included Sequence
GRMZM2G333268_T01
Included Sequence
GRMZM2G333352_T01
Included Sequence
GRMZM2G333361_T02
Included Sequence
GRMZM2G333361_T01
Included Sequence
GRMZM2G333368_T01
Included Sequence
GRMZM2G333536_T01
Included Sequence
GRMZM2G333659_T01
Included Sequence
GRMZM2G333678_T01
Included Sequence
GRMZM2G333688_T01
Included Sequence
GRMZM2G333732_T01
Included Sequence
GRMZM2G333952_T01
Included Sequence
GRMZM2G334040_T01
Included Sequence

GRMZM2G334432_T01
Included Sequence
GRMZM2G334556_T01
Included Sequence
GRMZM2G334631_T01
Included Sequence
GRMZM2G334708_T01
Included Sequence
GRMZM2G334763_T01
Included Sequence
GRMZM2G335476_T01
Included Sequence
GRMZM2G336105_T01
Included Sequence
GRMZM2G336448_T02
Included Sequence
GRMZM2G336448_T01
Included Sequence
GRMZM2G336448_T03
Included Sequence
GRMZM2G336761_T01
Included Sequence
GRMZM2G336761_T02
Included Sequence
GRMZM2G336766_T01
Included Sequence
GRMZM2G336767_T01
Included Sequence
GRMZM2G336800_T01
Included Sequence
GRMZM2G336875_T01
Included Sequence
GRMZM2G336886_T01
Included Sequence
GRMZM2G336918_T01
Included Sequence
GRMZM2G337068_T01
Included Sequence
GRMZM2G337107_T02
Included Sequence
GRMZM2G337107_T01
Included Sequence
GRMZM2G337128_T01
Included Sequence
GRMZM2G337387_T01
Included Sequence
GRMZM2G337821_T01
Included Sequence

GRMZM2G338049_T01
Included Sequence
GRMZM2G338313_T01
Included Sequence
GRMZM2G338406_T01
Included Sequence
GRMZM2G338406_T02
Included Sequence
GRMZM2G338631_T01
Included Sequence
GRMZM2G338641_T01
Included Sequence
GRMZM2G338825_T01
Included Sequence
GRMZM2G339018_T01
Included Sequence
GRMZM2G339054_T01
Included Sequence
GRMZM2G339107_T01
Included Sequence
GRMZM2G339159_T01
Included Sequence
GRMZM2G339327_T01
Included Sequence
GRMZM2G339336_T01
Included Sequence
GRMZM2G339367_T01
Included Sequence
GRMZM2G339367_T02
Included Sequence
GRMZM2G339848_T01
Included Sequence
GRMZM2G339909_T01
Included Sequence
GRMZM2G339929_T01
Included Sequence
GRMZM2G340080_T01
Included Sequence
GRMZM2G340353_T01
Included Sequence
GRMZM2G340386_T01
Included Sequence
GRMZM2G340403_T01
Included Sequence
GRMZM2G341058_T01
Included Sequence
GRMZM2G341083_T01
Included Sequence

GRMZM2G341190_T01
Included Sequence
GRMZM2G341222_T01
Included Sequence
GRMZM2G342217_T01
Included Sequence
GRMZM2G342226_T01
Included Sequence
GRMZM2G342227_T01
Included Sequence
GRMZM2G342515_T01
Included Sequence
GRMZM2G342649_T01
Included Sequence
GRMZM2G342691_T01
Included Sequence
GRMZM2G342756_T01
Included Sequence
GRMZM2G343139_T01
Included Sequence
GRMZM2G343139_T02
Included Sequence
GRMZM2G343225_T01
Included Sequence
GRMZM2G343449_T01
Included Sequence
GRMZM2G343449_T02
Included Sequence
GRMZM2G343512_T01
Included Sequence
GRMZM2G343541_T01
Included Sequence
GRMZM2G343818_T01
Included Sequence
GRMZM2G343828_T01
Included Sequence
GRMZM2G343828_T02
Included Sequence
GRMZM2G343828_T03
Included Sequence
GRMZM2G344025_T01
Included Sequence
GRMZM2G344376_T01
Included Sequence
GRMZM2G344936_T01
Included Sequence
GRMZM2G344967_T01
Included Sequence

GRMZM2G344977_T01
Included Sequence
GRMZM2G344991_T01
Included Sequence
GRMZM2G345055_T02
Included Sequence
GRMZM2G345055_T01
Included Sequence
GRMZM2G345055_T03
Included Sequence
GRMZM2G345223_T01
Included Sequence
GRMZM2G345337_T01
Included Sequence
GRMZM2G345795_T01
Included Sequence
GRMZM2G346040_T01
Included Sequence
GRMZM2G346113_T01
Included Sequence
GRMZM2G346113_T02
Included Sequence
GRMZM2G346278_T02
Included Sequence
GRMZM2G346278_T01
Included Sequence
GRMZM2G346601_T01
Included Sequence
GRMZM2G346634_T01
Included Sequence
GRMZM2G346877_T01
Included Sequence
GRMZM2G346884_T01
Included Sequence
GRMZM2G346895_T01
Included Sequence
GRMZM2G346897_T01
Included Sequence
GRMZM2G347047_T01
Included Sequence
GRMZM2G347188_T01
Included Sequence
GRMZM2G347244_T01
Included Sequence
GRMZM2G347308_T01
Included Sequence
GRMZM2G347339_T01
Included Sequence

GRMZM2G347541_T01
Included Sequence
GRMZM2G347541_T02
Included Sequence
GRMZM2G347628_T01
Included Sequence
GRMZM2G347960_T01
Included Sequence
GRMZM2G347994_T01
Included Sequence
GRMZM2G347994_T02
Included Sequence
GRMZM2G348014_T01
Included Sequence
GRMZM2G348035_T01
Included Sequence
GRMZM2G348241_T01
Included Sequence
GRMZM2G348301_T01
Included Sequence
GRMZM2G348307_T01
Included Sequence
GRMZM2G348319_T01
Included Sequence
GRMZM2G348480_T01
Included Sequence
GRMZM2G348480_T02
Included Sequence
GRMZM2G348602_T01
Included Sequence
GRMZM2G348675_T02
Included Sequence
GRMZM2G348675_T01
Included Sequence
GRMZM2G348729_T01
Included Sequence
GRMZM2G348740_T01
Included Sequence
GRMZM2G348748_T01
Included Sequence
GRMZM2G348850_T01
Included Sequence
GRMZM2G349352_T01
Included Sequence
GRMZM2G349380_T01
Included Sequence
GRMZM2G349536_T01
Included Sequence

GRMZM2G349586_T01
Included Sequence
GRMZM2G349745_T01
Included Sequence
GRMZM2G349791_T01
Included Sequence
GRMZM2G350106_T01
Included Sequence
GRMZM2G350157_T01
Included Sequence
GRMZM2G350171_T01
Included Sequence
GRMZM2G350177_T01
Included Sequence
GRMZM2G350326_T01
Included Sequence
GRMZM2G350421_T01
Included Sequence
GRMZM2G350502_T01
Included Sequence
GRMZM2G350633_T01
Included Sequence
GRMZM2G350662_T01
Included Sequence
GRMZM2G350711_T01
Included Sequence
GRMZM2G350711_T02
Included Sequence
GRMZM2G350711_T03
Included Sequence
GRMZM2G351027_T01
Included Sequence
GRMZM2G351032_T01
Included Sequence
GRMZM2G351342_T01
Included Sequence
GRMZM2G351347_T01
Included Sequence
GRMZM2G351373_T01
Included Sequence
GRMZM2G351382_T01
Included Sequence
GRMZM2G351382_T02
Included Sequence
GRMZM2G351636_T01
Included Sequence
GRMZM2G351637_T01
Included Sequence

GRMZM2G351747_T01
Included Sequence
GRMZM2G351747_T02
Included Sequence
GRMZM2G351747_T03
Included Sequence
GRMZM2G351747_T04
Included Sequence
GRMZM2G352132_T01
Included Sequence
GRMZM2G352399_T01
Included Sequence
GRMZM2G352739_T01
Included Sequence
GRMZM2G352863_T01
Included Sequence
GRMZM2G353061_T01
Included Sequence
GRMZM2G353097_T01
Included Sequence
GRMZM2G353268_T01
Included Sequence
GRMZM2G353272_T01
Included Sequence
GRMZM2G353301_T01
Included Sequence
GRMZM2G353541_T01
Included Sequence
GRMZM2G353659_T01
Included Sequence
GRMZM2G353734_T01
Included Sequence
GRMZM2G353755_T01
Included Sequence
GRMZM2G353762_T01
Included Sequence
GRMZM2G353921_T01
Included Sequence
GRMZM2G354151_T01
Included Sequence
GRMZM2G354373_T01
Included Sequence
GRMZM2G354376_T01
Included Sequence
GRMZM2G354500_T01
Included Sequence
GRMZM2G354504_T01
Included Sequence

GRMZM2G354618_T01
Included Sequence
GRMZM2G354827_T02
Included Sequence
GRMZM2G354827_T04
Included Sequence
GRMZM2G354827_T03
Included Sequence
GRMZM2G354878_T01
Included Sequence
GRMZM2G355221_T01
Included Sequence
GRMZM2G355223_T01
Included Sequence
GRMZM2G355229_T01
Included Sequence
GRMZM2G355244_T01
Included Sequence
GRMZM2G355474_T01
Included Sequence
GRMZM2G355600_T01
Included Sequence
GRMZM2G355618_T01
Included Sequence
GRMZM2G355806_T01
Included Sequence
GRMZM2G356034_T01
Included Sequence
GRMZM2G356034_T03
Included Sequence
GRMZM2G356034_T02
Included Sequence
GRMZM2G356046_T01
Included Sequence
GRMZM2G356355_T01
Included Sequence
GRMZM2G356534_T01
Included Sequence
GRMZM2G356545_T01
Included Sequence
GRMZM2G356639_T01
Included Sequence
GRMZM2G356639_T02
Included Sequence
GRMZM2G356755_T01
Included Sequence
GRMZM2G356935_T01
Included Sequence

GRMZM2G357527_T01
Included Sequence
GRMZM2G357576_T01
Included Sequence
GRMZM2G357595_T01
Included Sequence
GRMZM2G357595_T02
Included Sequence
GRMZM2G357620_T01
Included Sequence
GRMZM2G357955_T01
Included Sequence
GRMZM2G358153_T01
Included Sequence
GRMZM2G358281_T01
Included Sequence
GRMZM2G358425_T01
Included Sequence
GRMZM2G358663_T01
Included Sequence
GRMZM2G358791_T01
Included Sequence
GRMZM2G359102_T01
Included Sequence
GRMZM2G359183_T01
Included Sequence
GRMZM2G359260_T01
Included Sequence
GRMZM2G359571_T01
Included Sequence
GRMZM2G359581_T01
Included Sequence
GRMZM2G359589_T01
Included Sequence
GRMZM2G359599_T01
Included Sequence
GRMZM2G359599_T02
Included Sequence
GRMZM2G359629_T01
Included Sequence
GRMZM2G359986_T01
Included Sequence
GRMZM2G360266_T01
Included Sequence
GRMZM2G360347_T01
Included Sequence
GRMZM2G360352_T01
Included Sequence

GRMZM2G360387_T01
Included Sequence
GRMZM2G360389_T01
Included Sequence
GRMZM2G360677_T01
Included Sequence
GRMZM2G360677_T03
Included Sequence
GRMZM2G360677_T02
Included Sequence
GRMZM2G360677_T04
Included Sequence
GRMZM2G360835_T01
Included Sequence
GRMZM2G360860_T01
Included Sequence
GRMZM2G361074_T01
Included Sequence
GRMZM2G361074_T02
Included Sequence
GRMZM2G361611_T01
Included Sequence
GRMZM2G361659_T01
Included Sequence
GRMZM2G361693_T01
Included Sequence
GRMZM2G361915_T01
Included Sequence
GRMZM2G362021_T01
Included Sequence
GRMZM2G362498_T01
Included Sequence
GRMZM2G362722_T01
Included Sequence
GRMZM2G362764_T01
Included Sequence
GRMZM2G362823_T01
Included Sequence
GRMZM2G362857_T01
Included Sequence
GRMZM2G363038_T01
Included Sequence
GRMZM2G363447_T03
Included Sequence
GRMZM2G363447_T01
Included Sequence
GRMZM2G363447_T02
Included Sequence

GRMZM2G363474_T01
Included Sequence
GRMZM2G363474_T02
Included Sequence
GRMZM2G363520_T01
Included Sequence
GRMZM2G363537_T01
Included Sequence
GRMZM2G363540_T01
Included Sequence
GRMZM2G363557_T01
Included Sequence
GRMZM2G363728_T01
Included Sequence
GRMZM2G363832_T01
Included Sequence
GRMZM2G364068_T03
Included Sequence
GRMZM2G364068_T02
Included Sequence
GRMZM2G364068_T04
Included Sequence
GRMZM2G364068_T01
Included Sequence
GRMZM2G364131_T01
Included Sequence
GRMZM2G364160_T01
Included Sequence
GRMZM2G364237_T01
Included Sequence
GRMZM2G364249_T01
Included Sequence
GRMZM2G364786_T01
Included Sequence
GRMZM2G364793_T01
Included Sequence
GRMZM2G365185_T01
Included Sequence
GRMZM2G365292_T01
Included Sequence
GRMZM2G365298_T01
Included Sequence
GRMZM2G365423_T01
Included Sequence
GRMZM2G365605_T01
Included Sequence
GRMZM2G365701_T01
Included Sequence

GRMZM2G366181_T01
Included Sequence
GRMZM2G366383_T01
Included Sequence
GRMZM2G366389_T01
Included Sequence
GRMZM2G366392_T04
Included Sequence
GRMZM2G366392_T03
Included Sequence
GRMZM2G366392_T02
Included Sequence
GRMZM2G366392_T01
Included Sequence
GRMZM2G366392_T05
Included Sequence
GRMZM2G366485_T01
Included Sequence
GRMZM2G366659_T01
Included Sequence
GRMZM2G366973_T01
Included Sequence
GRMZM2G366981_T01
Included Sequence
GRMZM2G366989_T01
Included Sequence
GRMZM2G367051_T01
Included Sequence
GRMZM2G367129_T01
Included Sequence
GRMZM2G367186_T01
Included Sequence
GRMZM2G367285_T01
Included Sequence
GRMZM2G367582_T01
Included Sequence
GRMZM2G367657_T01
Included Sequence
GRMZM2G368398_T01
Included Sequence
GRMZM2G368398_T02
Included Sequence
GRMZM2G368648_T01
Included Sequence
GRMZM2G368783_T01
Included Sequence
GRMZM2G368924_T01
Included Sequence

GRMZM2G369071_T01
Included Sequence
GRMZM2G369228_T01
Included Sequence
GRMZM2G369348_T01
Included Sequence
GRMZM2G369685_T01
Included Sequence
GRMZM2G369701_T01
Included Sequence
GRMZM2G369705_T01
Included Sequence
GRMZM2G369714_T01
Included Sequence
GRMZM2G369721_T01
Included Sequence
GRMZM2G369735_T01
Included Sequence
GRMZM2G369735_T02
Included Sequence
GRMZM2G369778_T01
Included Sequence
GRMZM2G370377_T01
Included Sequence
GRMZM2G370538_T01
Included Sequence
GRMZM2G370693_T01
Included Sequence
GRMZM2G370756_T01
Included Sequence
GRMZM2G370777_T02
Included Sequence
GRMZM2G370777_T01
Included Sequence
GRMZM2G370777_T03
Included Sequence
GRMZM2G370777_T04
Included Sequence
GRMZM2G370815_T02
Included Sequence
GRMZM2G370815_T01
Included Sequence
GRMZM2G370846_T01
Included Sequence
GRMZM2G370850_T01
Included Sequence
GRMZM2G370863_T01
Included Sequence

GRMZM2G370913_T01
Included Sequence
GRMZM2G370915_T01
Included Sequence
GRMZM2G370920_T01
Included Sequence
GRMZM2G370924_T01
Included Sequence
GRMZM2G370988_T01
Included Sequence
GRMZM2G370999_T01
Included Sequence
GRMZM2G371063_T01
Included Sequence
GRMZM2G371159_T01
Included Sequence
GRMZM2G371229_T01
Included Sequence
GRMZM2G371486_T01
Included Sequence
GRMZM2G372171_T01
Included Sequence
GRMZM2G372359_T01
Included Sequence
GRMZM2G372364_T01
Included Sequence
GRMZM2G372457_T01
Included Sequence
GRMZM2G372633_T01
Included Sequence
GRMZM2G373522_T01
Included Sequence
GRMZM2G373522_T02
Included Sequence
GRMZM2G373893_T01
Included Sequence
GRMZM2G373914_T01
Included Sequence
GRMZM2G373914_T03
Included Sequence
GRMZM2G373914_T02
Included Sequence
GRMZM2G373914_T04
Included Sequence
GRMZM2G373914_T05
Included Sequence
GRMZM2G374068_T01
Included Sequence

GRMZM2G374074_T01
Included Sequence
GRMZM2G374077_T01
Included Sequence
GRMZM2G374084_T01
Included Sequence
GRMZM2G374088_T04
Included Sequence
GRMZM2G374088_T03
Included Sequence
GRMZM2G374088_T02
Included Sequence
GRMZM2G374088_T01
Included Sequence
GRMZM2G374128_T01
Included Sequence
GRMZM2G374255_T01
Included Sequence
GRMZM2G374302_T02
Included Sequence
GRMZM2G374302_T01
Included Sequence
GRMZM2G374313_T01
Included Sequence
GRMZM2G374575_T01
Included Sequence
GRMZM2G374629_T01
Included Sequence
GRMZM2G374725_T01
Included Sequence
GRMZM2G374806_T01
Included Sequence
GRMZM2G374817_T02
Included Sequence
GRMZM2G374817_T01
Included Sequence
GRMZM2G374912_T01
Included Sequence
GRMZM2G375281_T01
Included Sequence
GRMZM2G375302_T02
Included Sequence
GRMZM2G375302_T01
Included Sequence
GRMZM2G375410_T01
Included Sequence
GRMZM2G375527_T01
Included Sequence

GRMZM2G375672_T01
Included Sequence
GRMZM2G375733_T01
Included Sequence
GRMZM2G375733_T02
Included Sequence
GRMZM2G375856_T01
Included Sequence
GRMZM2G375856_T02
Included Sequence
GRMZM2G375900_T01
Included Sequence
GRMZM2G376265_T01
Included Sequence
GRMZM2G376272_T01
Included Sequence
GRMZM2G376825_T01
Included Sequence
GRMZM2G376905_T01
Included Sequence
GRMZM2G377020_T01
Included Sequence
GRMZM2G377113_T01
Included Sequence
GRMZM2G377115_T01
Included Sequence
GRMZM2G377143_T01
Included Sequence
GRMZM2G377161_T01
Included Sequence
GRMZM2G377165_T01
Included Sequence
GRMZM2G377217_T01
Included Sequence
GRMZM2G377217_T02
Included Sequence
GRMZM2G377369_T01
Included Sequence
GRMZM2G377451_T01
Included Sequence
GRMZM2G377686_T01
Included Sequence
GRMZM2G378073_T01
Included Sequence
GRMZM2G378580_T01
Included Sequence
GRMZM2G378580_T02
Included Sequence

GRMZM2G378580_T05
Included Sequence
GRMZM2G378580_T06
Included Sequence
GRMZM2G378580_T03
Included Sequence
GRMZM2G378580_T04
Included Sequence
GRMZM2G378580_T07
Included Sequence
GRMZM2G378948_T01
Included Sequence
GRMZM2G378949_T01
Included Sequence
GRMZM2G378949_T02
Included Sequence
GRMZM2G378994_T01
Included Sequence
GRMZM2G379005_T02
Included Sequence
GRMZM2G379005_T03
Included Sequence
GRMZM2G379005_T04
Included Sequence
GRMZM2G379005_T05
Included Sequence
GRMZM2G379005_T01
Included Sequence
GRMZM2G379271_T01
Included Sequence
GRMZM2G379327_T01
Included Sequence
GRMZM2G379374_T01
Included Sequence
GRMZM2G379415_T01
Included Sequence
GRMZM2G379445_T01
Included Sequence
GRMZM2G379445_T02
Included Sequence
GRMZM2G379613_T01
Included Sequence
GRMZM2G379629_T01
Included Sequence
GRMZM2G379638_T01
Included Sequence
GRMZM2G379639_T01
Included Sequence

GRMZM2G380015_T01
Included Sequence
GRMZM2G380242_T01
Included Sequence
GRMZM2G380457_T02
Included Sequence
GRMZM2G380457_T01
Included Sequence
GRMZM2G380469_T01
Included Sequence
GRMZM2G380605_T01
Included Sequence
GRMZM2G380616_T01
Included Sequence
GRMZM2G380700_T01
Included Sequence
GRMZM2G380784_T01
Included Sequence
GRMZM2G380893_T01
Included Sequence
GRMZM2G380897_T01
Included Sequence
GRMZM2G380903_T01
Included Sequence
GRMZM2G381649_T01
Included Sequence
GRMZM2G381666_T01
Included Sequence
GRMZM2G381744_T01
Included Sequence
GRMZM2G381759_T01
Included Sequence
GRMZM2G381991_T01
Included Sequence
GRMZM2G381995_T01
Included Sequence
GRMZM2G382171_T01
Included Sequence
GRMZM2G382323_T01
Included Sequence
GRMZM2G382458_T01
Included Sequence
GRMZM2G382581_T01
Included Sequence
GRMZM2G382603_T01
Included Sequence
GRMZM2G383210_T01
Included Sequence

GRMZM2G383210_T02
Included Sequence
GRMZM2G383210_T03
Included Sequence
GRMZM2G383210_T04
Included Sequence
GRMZM2G383402_T01
Included Sequence
GRMZM2G383920_T01
Included Sequence
GRMZM2G384260_T01
Included Sequence
GRMZM2G384293_T01
Included Sequence
GRMZM2G384293_T03
Included Sequence
GRMZM2G384293_T02
Included Sequence
GRMZM2G384311_T01
Included Sequence
GRMZM2G384588_T01
Included Sequence
GRMZM2G384706_T01
Included Sequence
GRMZM2G384762_T01
Included Sequence
GRMZM2G384780_T02
Included Sequence
GRMZM2G384780_T01
Included Sequence
GRMZM2G384780_T03
Included Sequence
GRMZM2G384863_T01
Included Sequence
GRMZM2G384888_T01
Included Sequence
GRMZM2G385186_T01
Included Sequence
GRMZM2G385338_T01
Included Sequence
GRMZM2G385352_T01
Included Sequence
GRMZM2G385386_T01
Included Sequence
GRMZM2G385619_T01
Included Sequence
GRMZM2G385628_T01
Included Sequence

GRMZM2G385633_T01
Included Sequence
GRMZM2G385641_T01
Included Sequence
GRMZM2G385667_T01
Included Sequence
GRMZM2G386088_T01
Included Sequence
GRMZM2G386614_T01
Included Sequence
GRMZM2G386786_T01
Included Sequence
GRMZM2G387201_T02
Included Sequence
GRMZM2G387201_T01
Included Sequence
GRMZM2G387329_T01
Included Sequence
GRMZM2G387480_T01
Included Sequence
GRMZM2G387755_T01
Included Sequence
GRMZM2G387881_T01
Included Sequence
GRMZM2G388070_T01
Included Sequence
GRMZM2G388155_T01
Included Sequence
GRMZM2G388461_T01
Included Sequence
GRMZM2G388512_T01
Included Sequence
GRMZM2G388587_T01
Included Sequence
GRMZM2G388778_T01
Included Sequence
GRMZM2G389110_T01
Included Sequence
GRMZM2G389240_T01
Included Sequence
GRMZM2G389303_T01
Included Sequence
GRMZM2G389342_T01
Included Sequence
GRMZM2G389625_T01
Included Sequence
GRMZM2G389768_T01
Included Sequence

GRMZM2G389768_T02
Included Sequence
GRMZM2G389937_T02
Included Sequence
GRMZM2G389937_T01
Included Sequence
GRMZM2G389939_T01
Included Sequence
GRMZM2G389944_T01
Included Sequence
GRMZM2G389948_T01
Included Sequence
GRMZM2G390050_T01
Included Sequence
GRMZM2G390096_T01
Included Sequence
GRMZM2G390099_T01
Included Sequence
GRMZM2G390150_T01
Included Sequence
GRMZM2G390207_T01
Included Sequence
GRMZM2G390475_T01
Included Sequence
GRMZM2G390487_T01
Included Sequence
GRMZM2G390489_T01
Included Sequence
GRMZM2G390670_T01
Included Sequence
GRMZM2G390691_T01
Included Sequence
GRMZM2G390986_T01
Included Sequence
GRMZM2G391000_T01
Included Sequence
GRMZM2G391000_T02
Included Sequence
GRMZM2G391129_T01
Included Sequence
GRMZM2G391312_T01
Included Sequence
GRMZM2G391312_T02
Included Sequence
GRMZM2G391339_T01
Included Sequence
GRMZM2G391413_T01
Included Sequence

GRMZM2G391413_T02
Included Sequence
GRMZM2G391983_T01
Included Sequence
GRMZM2G392314_T01
Included Sequence
GRMZM2G392902_T01
Included Sequence
GRMZM2G392951_T01
Included Sequence
GRMZM2G392971_T01
Included Sequence
GRMZM2G392975_T02
Included Sequence
GRMZM2G392975_T01
Included Sequence
GRMZM2G392975_T03
Included Sequence
GRMZM2G393002_T01
Included Sequence
GRMZM2G393056_T01
Included Sequence
GRMZM2G393057_T01
Included Sequence
GRMZM2G393082_T01
Included Sequence
GRMZM2G393227_T01
Included Sequence
GRMZM2G393320_T01
Included Sequence
GRMZM2G393337_T02
Included Sequence
GRMZM2G393337_T01
Included Sequence
GRMZM2G393669_T01
Included Sequence
GRMZM2G393925_T01
Included Sequence
GRMZM2G394528_T02
Included Sequence
GRMZM2G394528_T01
Included Sequence
GRMZM2G394528_T04
Included Sequence
GRMZM2G394747_T01
Included Sequence
GRMZM2G394783_T01
Included Sequence

GRMZM2G394945_T01
Included Sequence
GRMZM2G395247_T01
Included Sequence
GRMZM2G395419_T01
Included Sequence
GRMZM2G395604_T01
Included Sequence
GRMZM2G397148_T01
Included Sequence
GRMZM2G397281_T01
Included Sequence
GRMZM2G397281_T02
Included Sequence
GRMZM2G397362_T01
Included Sequence
GRMZM2G397540_T01
Included Sequence
GRMZM2G397651_T01
Included Sequence
GRMZM2G397661_T01
Included Sequence
GRMZM2G397678_T01
Included Sequence
GRMZM2G397678_T02
Included Sequence
GRMZM2G397687_T01
Included Sequence
GRMZM2G398024_T01
Included Sequence
GRMZM2G398057_T01
Included Sequence
GRMZM2G398086_T01
Included Sequence
GRMZM2G398135_T01
Included Sequence
GRMZM2G398326_T01
Included Sequence
GRMZM2G398455_T01
Included Sequence
GRMZM2G398458_T01
Included Sequence
GRMZM2G398529_T01
Included Sequence
GRMZM2G398533_T01
Included Sequence
GRMZM2G398755_T01
Included Sequence

GRMZM2G398795_T01
Included Sequence
GRMZM2G398838_T01
Included Sequence
GRMZM2G399067_T01
Included Sequence
GRMZM2G399112_T01
Included Sequence
GRMZM2G399421_T01
Included Sequence
GRMZM2G399677_T01
Included Sequence
GRMZM2G399677_T03
Included Sequence
GRMZM2G399677_T02
Included Sequence
GRMZM2G399826_T01
Included Sequence
GRMZM2G400129_T01
Included Sequence
GRMZM2G400135_T01
Included Sequence
GRMZM2G400502_T01
Included Sequence
GRMZM2G401152_T01
Included Sequence
GRMZM2G401402_T01
Included Sequence
GRMZM2G401831_T02
Included Sequence
GRMZM2G401831_T01
Included Sequence
GRMZM2G401869_T01
Included Sequence
GRMZM2G401874_T01
Included Sequence
GRMZM2G402167_T01
Included Sequence
GRMZM2G402228_T01
Included Sequence
GRMZM2G402319_T01
Included Sequence
GRMZM2G402319_T02
Included Sequence
GRMZM2G402330_T01
Included Sequence
GRMZM2G402453_T01
Included Sequence

GRMZM2G402638_T01
Included Sequence
GRMZM2G402653_T01
Included Sequence
GRMZM2G402653_T02
Included Sequence
GRMZM2G402653_T03
Included Sequence
GRMZM2G402653_T04
Included Sequence
GRMZM2G402653_T05
Included Sequence
GRMZM2G403039_T01
Included Sequence
GRMZM2G403488_T01
Included Sequence
GRMZM2G403493_T01
Included Sequence
GRMZM2G403636_T01
Included Sequence
GRMZM2G403652_T01
Included Sequence
GRMZM2G403850_T01
Included Sequence
GRMZM2G403915_T01
Included Sequence
GRMZM2G403915_T02
Included Sequence
GRMZM2G403964_T01
Included Sequence
GRMZM2G404121_T01
Included Sequence
GRMZM2G404459_T01
Included Sequence
GRMZM2G404530_T01
Included Sequence
GRMZM2G405022_T01
Included Sequence
GRMZM2G405262_T01
Included Sequence
GRMZM2G405361_T01
Included Sequence
GRMZM2G405770_T01
Included Sequence
GRMZM2G405815_T02
Included Sequence
GRMZM2G405815_T01
Included Sequence

GRMZM2G406313_T01
Included Sequence
GRMZM2G406552_T01
Included Sequence
GRMZM2G406557_T01
Included Sequence
GRMZM2G406712_T01
Included Sequence
GRMZM2G406890_T01
Included Sequence
GRMZM2G407044_T01
Included Sequence
GRMZM2G407044_T02
Included Sequence
GRMZM2G407044_T03
Included Sequence
GRMZM2G407605_T01
Included Sequence
GRMZM2G407623_T01
Included Sequence
GRMZM2G407769_T01
Included Sequence
GRMZM2G407913_T01
Included Sequence
GRMZM2G407913_T02
Included Sequence
GRMZM2G407913_T03
Included Sequence
GRMZM2G407996_T02
Included Sequence
GRMZM2G407996_T01
Included Sequence
GRMZM2G408005_T01
Included Sequence
GRMZM2G408371_T01
Included Sequence
GRMZM2G408458_T01
Included Sequence
GRMZM2G409753_T01
Included Sequence
GRMZM2G409956_T01
Included Sequence
GRMZM2G410029_T01
Included Sequence
GRMZM2G410042_T01
Included Sequence
GRMZM2G410150_T01
Included Sequence

GRMZM2G410289_T01
Included Sequence
GRMZM2G410293_T01
Included Sequence
GRMZM2G410487_T01
Included Sequence
GRMZM2G410499_T01
Included Sequence
GRMZM2G410963_T01
Included Sequence
GRMZM2G411032_T01
Included Sequence
GRMZM2G411032_T02
Included Sequence
GRMZM2G411032_T03
Included Sequence
GRMZM2G411032_T04
Included Sequence
GRMZM2G411177_T01
Included Sequence
GRMZM2G411308_T01
Included Sequence
GRMZM2G411555_T01
Included Sequence
GRMZM2G411561_T01
Included Sequence
GRMZM2G411569_T01
Included Sequence
GRMZM2G411652_T02
Included Sequence
GRMZM2G411652_T01
Included Sequence
GRMZM2G411746_T01
Included Sequence
GRMZM2G411764_T01
Included Sequence
GRMZM2G411790_T01
Included Sequence
GRMZM2G411888_T01
Included Sequence
GRMZM2G411976_T01
Included Sequence
GRMZM2G412039_T01
Included Sequence
GRMZM2G412156_T01
Included Sequence
GRMZM2G412161_T01
Included Sequence

GRMZM2G412423_T01
Included Sequence
GRMZM2G412609_T01
Included Sequence
GRMZM2G412899_T05
Included Sequence
GRMZM2G412899_T03
Included Sequence
GRMZM2G412899_T04
Included Sequence
GRMZM2G412899_T02
Included Sequence
GRMZM2G412899_T01
Included Sequence
GRMZM2G413064_T01
Included Sequence
GRMZM2G413069_T01
Included Sequence
GRMZM2G413193_T01
Included Sequence
GRMZM2G413193_T02
Included Sequence
GRMZM2G413193_T03
Included Sequence
GRMZM2G413193_T04
Included Sequence
GRMZM2G413226_T01
Included Sequence
GRMZM2G413253_T01
Included Sequence
GRMZM2G413422_T01
Included Sequence
GRMZM2G413709_T02
Included Sequence
GRMZM2G413709_T01
Included Sequence
GRMZM2G413959_T01
Included Sequence
GRMZM2G413981_T01
Included Sequence
GRMZM2G414304_T01
Included Sequence
GRMZM2G414487_T01
Included Sequence
GRMZM2G414940_T01
Included Sequence
GRMZM2G414949_T01
Included Sequence

GRMZM2G415007_T01
Included Sequence
GRMZM2G415161_T01
Included Sequence
GRMZM2G415219_T01
Included Sequence
GRMZM2G415613_T01
Included Sequence
GRMZM2G415955_T01
Included Sequence
GRMZM2G415959_T01
Included Sequence
GRMZM2G416024_T01
Included Sequence
GRMZM2G416061_T04
Included Sequence
GRMZM2G416061_T02
Included Sequence
GRMZM2G416061_T03
Included Sequence
GRMZM2G416061_T01
Included Sequence
GRMZM2G416142_T02
Included Sequence
GRMZM2G416142_T01
Included Sequence
GRMZM2G416142_T03
Included Sequence
GRMZM2G416142_T04
Included Sequence
GRMZM2G416149_T01
Included Sequence
GRMZM2G416310_T01
Included Sequence
GRMZM2G416808_T01
Included Sequence
GRMZM2G417070_T01
Included Sequence
GRMZM2G417402_T01
Included Sequence
GRMZM2G417658_T01
Included Sequence
GRMZM2G417658_T02
Included Sequence
GRMZM2G417658_T03
Included Sequence
GRMZM2G417658_T05
Included Sequence

GRMZM2G417658_T04
Included Sequence
GRMZM2G417682_T02
Included Sequence
GRMZM2G417682_T01
Included Sequence
GRMZM2G417684_T01
Included Sequence
GRMZM2G417859_T01
Included Sequence
GRMZM2G418119_T01
Included Sequence
GRMZM2G418126_T01
Included Sequence
GRMZM2G418148_T01
Included Sequence
GRMZM2G418160_T01
Included Sequence
GRMZM2G418178_T01
Included Sequence
GRMZM2G418232_T02
Included Sequence
GRMZM2G418232_T01
Included Sequence
GRMZM2G418258_T01
Included Sequence
GRMZM2G418365_T01
Included Sequence
GRMZM2G418604_T02
Included Sequence
GRMZM2G418604_T03
Included Sequence
GRMZM2G418604_T01
Included Sequence
GRMZM2G418766_T01
Included Sequence
GRMZM2G418819_T01
Included Sequence
GRMZM2G418822_T01
Included Sequence
GRMZM2G419104_T01
Included Sequence
GRMZM2G419209_T01
Included Sequence
GRMZM2G419231_T01
Included Sequence
GRMZM2G419239_T01
Included Sequence

GRMZM2G419252_T01
Included Sequence
GRMZM2G419305_T02
Included Sequence
GRMZM2G419305_T01
Included Sequence
GRMZM2G419409_T01
Included Sequence
GRMZM2G419452_T01
Included Sequence
GRMZM2G419563_T01
Included Sequence
GRMZM2G419563_T02
Included Sequence
GRMZM2G419566_T01
Included Sequence
GRMZM2G419576_T01
Included Sequence
GRMZM2G419672_T01
Included Sequence
GRMZM2G419675_T01
Included Sequence
GRMZM2G419777_T01
Included Sequence
GRMZM2G419782_T02
Included Sequence
GRMZM2G419782_T01
Included Sequence
GRMZM2G419836_T01
Included Sequence
GRMZM2G419844_T01
Included Sequence
GRMZM2G419847_T02
Included Sequence
GRMZM2G419847_T01
Included Sequence
GRMZM2G419891_T05
Included Sequence
GRMZM2G419891_T01
Included Sequence
GRMZM2G419891_T02
Included Sequence
GRMZM2G419891_T03
Included Sequence
GRMZM2G419891_T04
Included Sequence
GRMZM2G419936_T01
Included Sequence

GRMZM2G419949_T01
Included Sequence
GRMZM2G419953_T01
Included Sequence
GRMZM2G419994_T01
Included Sequence
GRMZM2G420001_T01
Included Sequence
GRMZM2G420004_T01
Included Sequence
GRMZM2G420010_T01
Included Sequence
GRMZM2G420153_T01
Included Sequence
GRMZM2G420571_T01
Included Sequence
GRMZM2G420812_T01
Included Sequence
GRMZM2G421240_T01
Included Sequence
GRMZM2G421240_T02
Included Sequence
GRMZM2G421495_T01
Included Sequence
GRMZM2G421509_T01
Included Sequence
GRMZM2G421513_T01
Included Sequence
GRMZM2G421728_T01
Included Sequence
GRMZM2G421857_T04
Included Sequence
GRMZM2G421857_T01
Included Sequence
GRMZM2G421857_T02
Included Sequence
GRMZM2G421857_T03
Included Sequence
GRMZM2G421911_T01
Included Sequence
GRMZM2G421946_T01
Included Sequence
GRMZM2G422137_T01
Included Sequence
GRMZM2G422187_T01
Included Sequence
GRMZM2G422190_T01
Included Sequence

GRMZM2G422269_T01
Included Sequence
GRMZM2G422464_T02
Included Sequence
GRMZM2G422464_T01
Included Sequence
GRMZM2G422750_T02
Included Sequence
GRMZM2G422750_T03
Included Sequence
GRMZM2G422750_T01
Included Sequence
GRMZM2G422858_T03
Included Sequence
GRMZM2G422858_T02
Included Sequence
GRMZM2G422858_T04
Included Sequence
GRMZM2G422858_T05
Included Sequence
GRMZM2G422858_T06
Included Sequence
GRMZM2G422858_T01
Included Sequence
GRMZM2G422858_T07
Included Sequence
GRMZM2G422877_T01
Included Sequence
GRMZM2G423027_T07
Included Sequence
GRMZM2G423027_T01
Included Sequence
GRMZM2G423027_T02
Included Sequence
GRMZM2G423027_T06
Included Sequence
GRMZM2G423027_T05
Included Sequence
GRMZM2G423027_T03
Included Sequence
GRMZM2G423027_T04
Included Sequence
GRMZM2G423111_T01
Included Sequence
GRMZM2G423116_T01
Included Sequence
GRMZM2G423129_T01
Included Sequence

GRMZM2G423137_T01
Included Sequence
GRMZM2G423137_T02
Included Sequence
GRMZM2G423292_T01
Included Sequence
GRMZM2G423313_T01
Included Sequence
GRMZM2G423382_T01
Included Sequence
GRMZM2G423663_T01
Included Sequence
GRMZM2G423831_T01
Included Sequence
GRMZM2G423831_T02
Included Sequence
GRMZM2G423900_T01
Included Sequence
GRMZM2G423930_T01
Included Sequence
GRMZM2G424397_T01
Included Sequence
GRMZM2G424553_T01
Included Sequence
GRMZM2G424565_T01
Included Sequence
GRMZM2G425005_T01
Included Sequence
GRMZM2G425333_T01
Included Sequence
GRMZM2G425340_T01
Included Sequence
GRMZM2G425545_T01
Included Sequence
GRMZM2G425999_T01
Included Sequence
GRMZM2G426294_T01
Included Sequence
GRMZM2G426306_T01
Included Sequence
GRMZM2G426407_T01
Included Sequence
GRMZM2G426415_T01
Included Sequence
GRMZM2G426564_T01
Included Sequence
GRMZM2G426591_T03
Included Sequence

GRMZM2G426591_T04
Included Sequence
GRMZM2G426591_T01
Included Sequence
GRMZM2G426591_T02
Included Sequence
GRMZM2G426630_T01
Included Sequence
GRMZM2G426888_T01
Included Sequence
GRMZM2G427301_T01
Included Sequence
GRMZM2G427319_T01
Included Sequence
GRMZM2G427350_T01
Included Sequence
GRMZM2G427409_T01
Included Sequence
GRMZM2G427450_T01
Included Sequence
GRMZM2G427959_T01
Included Sequence
GRMZM2G428027_T01
Included Sequence
GRMZM2G428035_T01
Included Sequence
GRMZM2G428035_T02
Included Sequence
GRMZM2G428098_T01
Included Sequence
GRMZM2G428188_T01
Included Sequence
GRMZM2G429992_T01
Included Sequence
GRMZM2G429999_T01
Included Sequence
GRMZM2G430029_T01
Included Sequence
GRMZM2G430482_T01
Included Sequence
GRMZM2G430501_T01
Included Sequence
GRMZM2G430504_T01
Included Sequence
GRMZM2G430509_T01
Included Sequence
GRMZM2G430530_T01
Included Sequence

GRMZM2G430616_T01
Included Sequence
GRMZM2G430635_T01
Included Sequence
GRMZM2G430755_T01
Included Sequence
GRMZM2G430946_T01
Included Sequence
GRMZM2G431114_T01
Included Sequence
GRMZM2G431114_T02
Included Sequence
GRMZM2G431314_T01
Included Sequence
GRMZM2G431344_T01
Included Sequence
GRMZM2G431856_T01
Included Sequence
GRMZM2G431966_T01
Included Sequence
GRMZM2G431991_T01
Included Sequence
GRMZM2G432060_T01
Included Sequence
GRMZM2G432123_T01
Included Sequence
GRMZM2G432591_T01
Included Sequence
GRMZM2G432627_T01
Included Sequence
GRMZM2G433385_T01
Included Sequence
GRMZM2G433521_T01
Included Sequence
GRMZM2G433528_T01
Included Sequence
GRMZM2G433536_T01
Included Sequence
GRMZM2G433590_T01
Included Sequence
GRMZM2G433591_T01
Included Sequence
GRMZM2G433591_T02
Included Sequence
GRMZM2G433598_T01
Included Sequence
GRMZM2G433601_T01
Included Sequence

GRMZM2G433609_T01
Included Sequence
GRMZM2G433609_T02
Included Sequence
GRMZM2G433684_T01
Included Sequence
GRMZM2G434184_T01
Included Sequence
GRMZM2G434191_T01
Included Sequence
GRMZM2G434240_T01
Included Sequence
GRMZM2G434299_T01
Included Sequence
GRMZM2G434753_T01
Included Sequence
GRMZM2G435104_T01
Included Sequence
GRMZM2G435120_T01
Included Sequence
GRMZM2G435219_T01
Included Sequence
GRMZM2G435255_T01
Included Sequence
GRMZM2G435536_T01
Included Sequence
GRMZM2G435582_T01
Included Sequence
GRMZM2G435587_T01
Included Sequence
GRMZM2G435592_T02
Included Sequence
GRMZM2G435592_T01
Included Sequence
GRMZM2G435592_T03
Included Sequence
GRMZM2G435619_T01
Included Sequence
GRMZM2G435642_T01
Included Sequence
GRMZM2G435684_T01
Included Sequence
GRMZM2G436084_T01
Included Sequence
GRMZM2G436119_T01
Included Sequence
GRMZM2G436581_T01
Included Sequence

GRMZM2G436799_T01
Included Sequence
GRMZM2G437040_T01
Included Sequence
GRMZM2G437270_T01
Included Sequence
GRMZM2G437595_T01
Included Sequence
GRMZM2G437827_T01
Included Sequence
GRMZM2G437827_T02
Included Sequence
GRMZM2G437827_T03
Included Sequence
GRMZM2G437840_T01
Included Sequence
GRMZM2G437845_T01
Included Sequence
GRMZM2G437977_T01
Included Sequence
GRMZM2G438007_T01
Included Sequence
GRMZM2G438031_T01
Included Sequence
GRMZM2G438979_T01
Included Sequence
GRMZM2G439284_T01
Included Sequence
GRMZM2G439311_T02
Included Sequence
GRMZM2G439311_T03
Included Sequence
GRMZM2G439311_T01
Included Sequence
GRMZM2G439339_T05
Included Sequence
GRMZM2G439339_T04
Included Sequence
GRMZM2G439339_T07
Included Sequence
GRMZM2G439339_T01
Included Sequence
GRMZM2G439339_T02
Included Sequence
GRMZM2G439339_T03
Included Sequence
GRMZM2G439339_T06
Included Sequence

GRMZM2G439422_T01
Included Sequence
GRMZM2G439757_T01
Included Sequence
GRMZM2G439903_T01
Included Sequence
GRMZM2G440208_T01
Included Sequence
GRMZM2G440221_T01
Included Sequence
GRMZM2G440226_T01
Included Sequence
GRMZM2G440925_T01
Included Sequence
GRMZM2G440925_T02
Included Sequence
GRMZM2G441077_T01
Included Sequence
GRMZM2G441080_T01
Included Sequence
GRMZM2G441081_T01
Included Sequence
GRMZM2G441084_T01
Included Sequence
GRMZM2G441115_T01
Included Sequence
GRMZM2G441118_T01
Included Sequence
GRMZM2G441144_T01
Included Sequence
GRMZM2G441144_T02
Included Sequence
GRMZM2G441531_T01
Included Sequence
GRMZM2G441541_T02
Included Sequence
GRMZM2G441541_T01
Included Sequence
GRMZM2G441541_T03
Included Sequence
GRMZM2G441541_T04
Included Sequence
GRMZM2G441541_T05
Included Sequence
GRMZM2G441632_T01
Included Sequence
GRMZM2G441687_T01
Included Sequence

GRMZM2G441722_T01
Included Sequence
GRMZM2G441753_T01
Included Sequence
GRMZM2G441783_T01
Included Sequence
GRMZM2G442128_T01
Included Sequence
GRMZM2G442148_T01
Included Sequence
GRMZM2G442742_T01
Included Sequence
GRMZM2G443264_T01
Included Sequence
GRMZM2G443628_T01
Included Sequence
GRMZM2G444073_T01
Included Sequence
GRMZM2G444150_T01
Included Sequence
GRMZM2G444222_T01
Included Sequence
GRMZM2G444255_T01
Included Sequence
GRMZM2G444371_T01
Included Sequence
GRMZM2G444379_T01
Included Sequence
GRMZM2G444546_T01
Included Sequence
GRMZM2G444623_T02
Included Sequence
GRMZM2G444623_T01
Included Sequence
GRMZM2G444632_T01
Included Sequence
GRMZM2G445478_T01
Included Sequence
GRMZM2G445478_T02
Included Sequence
GRMZM2G445478_T03
Included Sequence
GRMZM2G445746_T01
Included Sequence
GRMZM2G445854_T01
Included Sequence
GRMZM2G445981_T01
Included Sequence

GRMZM2G446189_T01
Included Sequence
GRMZM2G446189_T02
Included Sequence
GRMZM2G446313_T01
Included Sequence
GRMZM2G446313_T02
Included Sequence
GRMZM2G446426_T01
Included Sequence
GRMZM2G447195_T04
Included Sequence
GRMZM2G447195_T01
Included Sequence
GRMZM2G447195_T02
Included Sequence
GRMZM2G447195_T03
Included Sequence
GRMZM2G447299_T01
Included Sequence
GRMZM2G447299_T02
Included Sequence
GRMZM2G448098_T01
Included Sequence
GRMZM2G448213_T01
Included Sequence
GRMZM2G448241_T02
Included Sequence
GRMZM2G448241_T01
Included Sequence
GRMZM2G448282_T01
Included Sequence
GRMZM2G448456_T01
Included Sequence
GRMZM2G448881_T01
Included Sequence
GRMZM2G448883_T01
Included Sequence
GRMZM2G449355_T02
Included Sequence
GRMZM2G449355_T01
Included Sequence
GRMZM2G449355_T03
Included Sequence
GRMZM2G449430_T01
Included Sequence
GRMZM2G449734_T01
Included Sequence

GRMZM2G449909_T02
Included Sequence
GRMZM2G449909_T01
Included Sequence
GRMZM2G449909_T03
Included Sequence
GRMZM2G449950_T01
Included Sequence
GRMZM2G449951_T01
Included Sequence
GRMZM2G449954_T01
Included Sequence
GRMZM2G450055_T01
Included Sequence
GRMZM2G450342_T01
Included Sequence
GRMZM2G450367_T01
Included Sequence
GRMZM2G450376_T01
Included Sequence
GRMZM2G450602_T01
Included Sequence
GRMZM2G450881_T01
Included Sequence
GRMZM2G450897_T01
Included Sequence
GRMZM2G450935_T01
Included Sequence
GRMZM2G450937_T07
Included Sequence
GRMZM2G450937_T04
Included Sequence
GRMZM2G450937_T03
Included Sequence
GRMZM2G450937_T02
Included Sequence
GRMZM2G450937_T05
Included Sequence
GRMZM2G450937_T01
Included Sequence
GRMZM2G450937_T06
Included Sequence
GRMZM2G450939_T01
Included Sequence
GRMZM2G451007_T01
Included Sequence
GRMZM2G451035_T01
Included Sequence

GRMZM2G451061_T01
Included Sequence
GRMZM2G451325_T01
Included Sequence
GRMZM2G451366_T01
Included Sequence
GRMZM2G451366_T03
Included Sequence
GRMZM2G451366_T02
Included Sequence
GRMZM2G451443_T01
Included Sequence
GRMZM2G451458_T01
Included Sequence
GRMZM2G451604_T01
Included Sequence
GRMZM2G451604_T02
Included Sequence
GRMZM2G451604_T03
Included Sequence
GRMZM2G451604_T04
Included Sequence
GRMZM2G451792_T01
Included Sequence
GRMZM2G451792_T02
Included Sequence
GRMZM2G452353_T01
Included Sequence
GRMZM2G452453_T01
Included Sequence
GRMZM2G453379_T01
Included Sequence
GRMZM2G453424_T03
Included Sequence
GRMZM2G453424_T04
Included Sequence
GRMZM2G453424_T05
Included Sequence
GRMZM2G453424_T06
Included Sequence
GRMZM2G453424_T07
Included Sequence
GRMZM2G453424_T01
Included Sequence
GRMZM2G453424_T02
Included Sequence
GRMZM2G453494_T01
Included Sequence

GRMZM2G453577_T01
Included Sequence
GRMZM2G453672_T01
Included Sequence
GRMZM2G453684_T01
Included Sequence
GRMZM2G453684_T02
Included Sequence
GRMZM2G453714_T02
Included Sequence
GRMZM2G453714_T01
Included Sequence
GRMZM2G453749_T01
Included Sequence
GRMZM2G453772_T01
Included Sequence
GRMZM2G453855_T03
Included Sequence
GRMZM2G453855_T01
Included Sequence
GRMZM2G453855_T04
Included Sequence
GRMZM2G453855_T02
Included Sequence
GRMZM2G453985_T01
Included Sequence
GRMZM2G454184_T01
Included Sequence
GRMZM2G454306_T02
Included Sequence
GRMZM2G454306_T01
Included Sequence
GRMZM2G454351_T01
Included Sequence
GRMZM2G454581_T01
Included Sequence
GRMZM2G454858_T01
Included Sequence
GRMZM2G455238_T01
Included Sequence
GRMZM2G455279_T01
Included Sequence
GRMZM2G455321_T01
Included Sequence
GRMZM2G455658_T01
Included Sequence
GRMZM2G455805_T01
Included Sequence

GRMZM2G455859_T01
Included Sequence
GRMZM2G455906_T01
Included Sequence
GRMZM2G455909_T01
Included Sequence
GRMZM2G456304_T01
Included Sequence
GRMZM2G456422_T01
Included Sequence
GRMZM2G456471_T01
Included Sequence
GRMZM2G456756_T01
Included Sequence
GRMZM2G456757_T01
Included Sequence
GRMZM2G457132_T01
Included Sequence
GRMZM2G457193_T01
Included Sequence
GRMZM2G457287_T01
Included Sequence
GRMZM2G457630_T01
Included Sequence
GRMZM2G457630_T02
Included Sequence
GRMZM2G457685_T01
Included Sequence
GRMZM2G457705_T01
Included Sequence
GRMZM2G458084_T01
Included Sequence
GRMZM2G458200_T01
Included Sequence
GRMZM2G458256_T01
Included Sequence
GRMZM2G458401_T01
Included Sequence
GRMZM2G458659_T01
Included Sequence
GRMZM2G458659_T02
Included Sequence
GRMZM2G458728_T07
Included Sequence
GRMZM2G458728_T06
Included Sequence
GRMZM2G458728_T05
Included Sequence

GRMZM2G458728_T04
Included Sequence
GRMZM2G458728_T03
Included Sequence
GRMZM2G458728_T02
Included Sequence
GRMZM2G458728_T01
Included Sequence
GRMZM2G458728_T08
Included Sequence
GRMZM2G458751_T01
Included Sequence
GRMZM2G458755_T02
Included Sequence
GRMZM2G458755_T01
Included Sequence
GRMZM2G458845_T01
Included Sequence
GRMZM2G459230_T01
Included Sequence
GRMZM2G459459_T01
Included Sequence
GRMZM2G459474_T01
Included Sequence
GRMZM2G459532_T01
Included Sequence
GRMZM2G459535_T01
Included Sequence
GRMZM2G459535_T02
Included Sequence
GRMZM2G459556_T01
Included Sequence
GRMZM2G459568_T01
Included Sequence
GRMZM2G459590_T01
Included Sequence
GRMZM2G459590_T02
Included Sequence
GRMZM2G459614_T01
Included Sequence
GRMZM2G459645_T01
Included Sequence
GRMZM2G459746_T01
Included Sequence
GRMZM2G459828_T01
Included Sequence
GRMZM2G460025_T02
Included Sequence

GRMZM2G460025_T01
Included Sequence
GRMZM2G460025_T03
Included Sequence
GRMZM2G460090_T01
Included Sequence
GRMZM2G460336_T01
Included Sequence
GRMZM2G460360_T01
Included Sequence
GRMZM2G460406_T01
Included Sequence
GRMZM2G460406_T02
Included Sequence
GRMZM2G460544_T01
Included Sequence
GRMZM2G460544_T02
Included Sequence
GRMZM2G460571_T01
Included Sequence
GRMZM2G460682_T01
Included Sequence
GRMZM2G460684_T01
Included Sequence
GRMZM2G460873_T01
Included Sequence
GRMZM2G460979_T01
Included Sequence
GRMZM2G461230_T01
Included Sequence
GRMZM2G461532_T01
Included Sequence
GRMZM2G461533_T01
Included Sequence
GRMZM2G461537_T01
Included Sequence
GRMZM2G461537_T02
Included Sequence
GRMZM2G461590_T01
Included Sequence
GRMZM2G461595_T01
Included Sequence
GRMZM2G461648_T01
Included Sequence
GRMZM2G461650_T01
Included Sequence
GRMZM2G461671_T01
Included Sequence

GRMZM2G461804_T01
Included Sequence
GRMZM2G461808_T01
Included Sequence
GRMZM2G461808_T02
Included Sequence
GRMZM2G462207_T01
Included Sequence
GRMZM2G462417_T01
Included Sequence
GRMZM2G462646_T01
Included Sequence
GRMZM2G463167_T01
Included Sequence
GRMZM2G463471_T01
Included Sequence
GRMZM2G463833_T01
Included Sequence
GRMZM2G463871_T01
Included Sequence
GRMZM2G463887_T01
Included Sequence
GRMZM2G463891_T01
Included Sequence
GRMZM2G463891_T02
Included Sequence
GRMZM2G463891_T04
Included Sequence
GRMZM2G463909_T01
Included Sequence
GRMZM2G463918_T01
Included Sequence
GRMZM2G463968_T01
Included Sequence
GRMZM2G464036_T01
Included Sequence
GRMZM2G464037_T01
Included Sequence
GRMZM2G464152_T01
Included Sequence
GRMZM2G464539_T01
Included Sequence
GRMZM2G464692_T01
Included Sequence
GRMZM2G465165_T01
Included Sequence
GRMZM2G466118_T01
Included Sequence

GRMZM2G466370_T01
Included Sequence
GRMZM2G466423_T01
Included Sequence
GRMZM2G466428_T01
Included Sequence
GRMZM2G466532_T01
Included Sequence
GRMZM2G466545_T01
Included Sequence
GRMZM2G466574_T01
Included Sequence
GRMZM2G466769_T01
Included Sequence
GRMZM2G467675_T01
Included Sequence
GRMZM2G467682_T01
Included Sequence
GRMZM2G467686_T01
Included Sequence
GRMZM2G467703_T03
Included Sequence
GRMZM2G467703_T01
Included Sequence
GRMZM2G467703_T02
Included Sequence
GRMZM2G467934_T01
Included Sequence
GRMZM2G468222_T01
Included Sequence
GRMZM2G468260_T02
Included Sequence
GRMZM2G468260_T01
Included Sequence
GRMZM2G468260_T03
Included Sequence
GRMZM2G468260_T04
Included Sequence
GRMZM2G468929_T01
Included Sequence
GRMZM2G469483_T01
Included Sequence
GRMZM2G469499_T01
Included Sequence
GRMZM2G469679_T01
Included Sequence
GRMZM2G469828_T01
Included Sequence

GRMZM2G469849_T01
Included Sequence
GRMZM2G469873_T02
Included Sequence
GRMZM2G469873_T01
Included Sequence
GRMZM2G469980_T01
Included Sequence
GRMZM2G470334_T01
Included Sequence
GRMZM2G470467_T01
Included Sequence
GRMZM2G470524_T01
Included Sequence
GRMZM2G470556_T01
Included Sequence
GRMZM2G470653_T01
Included Sequence
GRMZM2G470766_T01
Included Sequence
GRMZM2G470817_T01
Included Sequence
GRMZM2G470863_T01
Included Sequence
GRMZM2G471304_T01
Included Sequence
GRMZM2G471355_T01
Included Sequence
GRMZM2G471388_T01
Included Sequence
GRMZM2G471479_T01
Included Sequence
GRMZM2G471525_T01
Included Sequence
GRMZM2G471555_T01
Included Sequence
GRMZM2G471594_T01
Included Sequence
GRMZM2G471627_T01
Included Sequence
GRMZM2G471635_T01
Included Sequence
GRMZM2G471733_T01
Included Sequence
GRMZM2G471733_T02
Included Sequence
GRMZM2G471805_T01
Included Sequence

GRMZM2G471805_T02
Included Sequence
GRMZM2G471805_T03
Included Sequence
GRMZM2G471876_T01
Included Sequence
GRMZM2G472023_T03
Included Sequence
GRMZM2G472023_T04
Included Sequence
GRMZM2G472129_T01
Included Sequence
GRMZM2G472311_T01
Included Sequence
GRMZM2G472372_T01
Included Sequence
GRMZM2G472432_T01
Included Sequence
GRMZM2G472453_T01
Included Sequence
GRMZM2G472589_T01
Included Sequence
GRMZM2G472603_T01
Included Sequence
GRMZM2G472690_T01
Included Sequence
GRMZM2G472697_T01
Included Sequence
GRMZM2G472905_T01
Included Sequence
GRMZM2G472905_T02
Included Sequence
GRMZM2G472933_T01
Included Sequence
GRMZM2G472933_T02
Included Sequence
GRMZM2G473010_T01
Included Sequence
GRMZM2G473016_T02
Included Sequence
GRMZM2G473016_T01
Included Sequence
GRMZM2G473204_T01
Included Sequence
GRMZM2G473411_T01
Included Sequence
GRMZM2G473480_T01
Included Sequence

GRMZM2G473536_T01
Included Sequence
GRMZM2G473540_T01
Included Sequence
GRMZM2G473792_T01
Included Sequence
GRMZM2G473795_T01
Included Sequence
GRMZM2G473869_T01
Included Sequence
GRMZM2G474092_T01
Included Sequence
GRMZM2G474119_T01
Included Sequence
GRMZM2G474160_T01
Included Sequence
GRMZM2G474229_T01
Included Sequence
GRMZM2G475478_T01
Included Sequence
GRMZM2G475504_T01
Included Sequence
GRMZM2G475505_T01
Included Sequence
GRMZM2G475521_T01
Included Sequence
GRMZM2G475583_T01
Included Sequence
GRMZM2G475583_T02
Included Sequence
GRMZM2G475583_T03
Included Sequence
GRMZM2G475647_T01
Included Sequence
GRMZM2G475683_T01
Included Sequence
GRMZM2G475702_T01
Included Sequence
GRMZM2G475867_T01
Included Sequence
GRMZM2G476322_T01
Included Sequence
GRMZM2G476322_T02
Included Sequence
GRMZM2G476448_T01
Included Sequence
GRMZM2G476515_T01
Included Sequence

GRMZM2G476652_T01
Included Sequence
GRMZM2G476902_T01
Included Sequence
GRMZM2G477032_T01
Included Sequence
GRMZM2G477113_T01
Included Sequence
GRMZM2G477113_T02
Included Sequence
GRMZM2G477158_T01
Included Sequence
GRMZM2G477161_T01
Included Sequence
GRMZM2G477205_T01
Included Sequence
GRMZM2G477205_T02
Included Sequence
GRMZM2G477205_T03
Included Sequence
GRMZM2G477533_T01
Included Sequence
GRMZM2G478034_T01
Included Sequence
GRMZM2G478238_T01
Included Sequence
GRMZM2G478362_T01
Included Sequence
GRMZM2G478709_T01
Included Sequence
GRMZM2G478709_T02
Included Sequence
GRMZM2G478920_T01
Included Sequence
GRMZM2G478929_T01
Included Sequence
GRMZM2G478934_T01
Included Sequence
GRMZM2G479330_T01
Included Sequence
GRMZM2G479804_T01
Included Sequence
GRMZM2G480712_T01
Included Sequence
GRMZM2G481086_T01
Included Sequence
GRMZM2G481395_T01
Included Sequence

GRMZM2G481440_T02
Included Sequence
GRMZM2G481440_T01
Included Sequence
GRMZM2G481449_T01
Included Sequence
GRMZM2G481452_T01
Included Sequence
GRMZM2G481614_T01
Included Sequence
GRMZM2G481615_T01
Included Sequence
GRMZM2G481904_T01
Included Sequence
GRMZM2G481948_T01
Included Sequence
GRMZM2G482509_T01
Included Sequence
GRMZM2G482563_T01
Included Sequence
GRMZM2G482739_T01
Included Sequence
GRMZM2G482998_T01
Included Sequence
GRMZM2G483273_T01
Included Sequence
GRMZM2G483275_T01
Included Sequence
GRMZM2G483278_T01
Included Sequence
GRMZM2G484381_T01
Included Sequence
GRMZM2G485307_T01
Included Sequence
GRMZM2G485434_T01
Included Sequence
GRMZM2G485844_T01
Included Sequence
GRMZM2G485977_T01
Included Sequence
GRMZM2G486450_T02
Included Sequence
GRMZM2G486450_T01
Included Sequence
GRMZM2G486527_T01
Included Sequence
GRMZM2G487882_T01
Included Sequence

GRMZM2G487900_T01
Included Sequence
GRMZM2G487933_T01
Included Sequence
GRMZM2G488271_T01
Included Sequence
GRMZM2G488389_T01
Included Sequence
GRMZM2G488410_T01
Included Sequence
GRMZM2G488465_T01
Included Sequence
GRMZM2G489599_T01
Included Sequence
GRMZM2G489627_T01
Included Sequence
GRMZM2G490260_T01
Included Sequence
GRMZM2G490405_T01
Included Sequence
GRMZM2G491366_T01
Included Sequence
GRMZM2G491370_T01
Included Sequence
GRMZM2G491688_T01
Included Sequence
GRMZM2G492005_T01
Included Sequence
GRMZM2G492391_T01
Included Sequence
GRMZM2G492477_T01
Included Sequence
GRMZM2G493027_T01
Included Sequence
GRMZM2G493033_T01
Included Sequence
GRMZM2G493093_T01
Included Sequence
GRMZM2G493133_T01
Included Sequence
GRMZM2G493155_T01
Included Sequence
GRMZM2G493160_T01
Included Sequence
GRMZM2G493259_T01
Included Sequence
GRMZM2G493312_T01
Included Sequence

GRMZM2G493737_T01
Included Sequence
GRMZM2G494115_T01
Included Sequence
GRMZM2G494395_T01
Included Sequence
GRMZM2G494910_T01
Included Sequence
GRMZM2G495171_T01
Included Sequence
GRMZM2G495234_T01
Included Sequence
GRMZM2G495337_T01
Included Sequence
GRMZM2G496448_T01
Included Sequence
GRMZM2G496770_T01
Included Sequence
GRMZM2G497823_T01
Included Sequence
GRMZM2G498141_T01
Included Sequence
GRMZM2G498608_T01
Included Sequence
GRMZM2G499432_T01
Included Sequence
GRMZM2G499676_T01
Included Sequence
GRMZM2G499845_T01
Included Sequence
GRMZM2G499981_T01
Included Sequence
GRMZM2G500164_T01
Included Sequence
GRMZM2G501303_T01
Included Sequence
GRMZM2G502099_T01
Included Sequence
GRMZM2G502269_T01
Included Sequence
GRMZM2G502507_T01
Included Sequence
GRMZM2G502840_T01
Included Sequence
GRMZM2G502868_T01
Included Sequence
GRMZM2G503471_T01
Included Sequence

GRMZM2G503714_T01
Included Sequence
GRMZM2G503738_T02
Included Sequence
GRMZM2G503738_T01
Included Sequence
GRMZM2G503738_T04
Removed Sequence
GRMZM2G503738_T03
Removed Sequence
GRMZM2G505187_T01
Included Sequence
GRMZM2G505197_T01
Included Sequence
GRMZM2G505532_T01
Included Sequence
GRMZM2G506059_T01
Included Sequence
GRMZM2G506444_T01
Included Sequence
GRMZM2G506452_T01
Included Sequence
GRMZM2G506837_T01
Included Sequence
GRMZM2G506849_T01
Included Sequence
GRMZM2G507091_T01
Included Sequence
GRMZM2G507492_T01
Included Sequence
GRMZM2G508530_T01
Included Sequence
GRMZM2G508931_T01
Included Sequence
GRMZM2G510127_T01
Included Sequence
GRMZM2G510579_T01
Included Sequence
GRMZM2G511451_T01
Included Sequence
GRMZM2G512088_T01
Included Sequence
GRMZM2G512188_T01
Included Sequence
GRMZM2G512759_T01
Included Sequence
GRMZM2G513479_T01
Included Sequence

GRMZM2G513843_T01
Included Sequence
GRMZM2G514046_T01
Included Sequence
GRMZM2G514362_T01
Included Sequence
GRMZM2G514469_T01
Included Sequence
GRMZM2G514479_T01
Included Sequence
GRMZM2G514485_T01
Included Sequence
GRMZM2G514694_T01
Included Sequence
GRMZM2G515441_T01
Included Sequence
GRMZM2G515456_T01
Included Sequence
GRMZM2G515992_T01
Included Sequence
GRMZM2G516488_T01
Included Sequence
GRMZM2G516497_T01
Included Sequence
GRMZM2G516883_T01
Included Sequence
GRMZM2G517060_T01
Included Sequence
GRMZM2G517071_T01
Included Sequence
GRMZM2G517075_T01
Included Sequence
GRMZM2G517302_T01
Included Sequence
GRMZM2G517495_T01
Included Sequence
GRMZM2G517786_T01
Included Sequence
GRMZM2G518273_T01
Included Sequence
GRMZM2G518280_T01
Included Sequence
GRMZM2G518465_T01
Included Sequence
GRMZM2G518913_T01
Included Sequence
GRMZM2G518963_T01
Included Sequence

GRMZM2G519736_T01
Included Sequence
GRMZM2G519736_T02
Included Sequence
GRMZM2G520662_T01
Included Sequence
GRMZM2G520672_T01
Included Sequence
GRMZM2G521163_T01
Included Sequence
GRMZM2G521240_T01
Included Sequence
GRMZM2G521241_T01
Included Sequence
GRMZM2G521481_T01
Included Sequence
GRMZM2G521875_T01
Included Sequence
GRMZM2G522455_T01
Included Sequence
GRMZM2G522465_T01
Included Sequence
GRMZM2G522468_T01
Included Sequence
GRMZM2G522533_T01
Included Sequence
GRMZM2G523169_T01
Included Sequence
GRMZM2G523185_T01
Included Sequence
GRMZM2G523185_T02
Included Sequence
GRMZM2G523370_T01
Included Sequence
GRMZM2G523505_T01
Included Sequence
GRMZM2G524061_T01
Included Sequence
GRMZM2G524729_T01
Included Sequence
GRMZM2G524852_T01
Included Sequence
GRMZM2G524912_T01
Included Sequence
GRMZM2G524978_T01
Included Sequence
GRMZM2G525431_T01
Included Sequence

GRMZM2G526432_T01
Included Sequence
GRMZM2G526546_T01
Included Sequence
GRMZM2G526668_T02
Included Sequence
GRMZM2G526668_T01
Included Sequence
GRMZM2G526689_T01
Included Sequence
GRMZM2G527046_T01
Included Sequence
GRMZM2G527557_T01
Included Sequence
GRMZM2G528010_T02
Included Sequence
GRMZM2G528010_T01
Included Sequence
GRMZM2G529003_T01
Included Sequence
GRMZM2G529587_T01
Included Sequence
GRMZM2G530071_T01
Included Sequence
GRMZM2G530073_T01
Included Sequence
GRMZM2G530078_T01
Included Sequence
GRMZM2G530132_T01
Included Sequence
GRMZM2G530137_T01
Included Sequence
GRMZM2G531315_T01
Included Sequence
GRMZM2G531353_T01
Included Sequence
GRMZM2G531858_T01
Included Sequence
GRMZM2G532211_T01
Included Sequence
GRMZM2G532597_T01
Included Sequence
GRMZM2G532766_T01
Included Sequence
GRMZM2G532794_T01
Included Sequence
GRMZM2G532840_T01
Included Sequence

GRMZM2G533050_T01
Included Sequence
GRMZM2G533092_T01
Included Sequence
GRMZM2G533891_T01
Included Sequence
GRMZM2G534826_T01
Included Sequence
GRMZM2G534888_T01
Included Sequence
GRMZM2G536101_T01
Included Sequence
GRMZM2G537407_T01
Included Sequence
GRMZM2G537479_T01
Included Sequence
GRMZM2G538002_T01
Included Sequence
GRMZM2G538218_T01
Included Sequence
GRMZM2G538497_T01
Included Sequence
GRMZM2G538502_T01
Included Sequence
GRMZM2G539017_T01
Included Sequence
GRMZM2G539019_T01
Included Sequence
GRMZM2G539085_T01
Included Sequence
GRMZM2G539230_T01
Included Sequence
GRMZM2G539418_T01
Included Sequence
GRMZM2G539542_T01
Included Sequence
GRMZM2G539809_T01
Included Sequence
GRMZM2G540791_T01
Included Sequence
GRMZM2G540834_T01
Included Sequence
GRMZM2G541293_T01
Included Sequence
GRMZM2G542044_T01
Included Sequence
GRMZM2G542205_T01
Included Sequence

GRMZM2G542227_T01
Included Sequence
GRMZM2G542292_T01
Included Sequence
GRMZM2G542759_T01
Included Sequence
GRMZM2G542847_T01
Included Sequence
GRMZM2G542976_T01
Included Sequence
GRMZM2G543629_T01
Included Sequence
GRMZM2G544423_T01
Included Sequence
GRMZM2G544441_T01
Included Sequence
GRMZM2G544641_T01
Included Sequence
GRMZM2G544711_T01
Included Sequence
GRMZM2G545000_T01
Included Sequence
GRMZM2G545326_T03
Included Sequence
GRMZM2G545326_T02
Included Sequence
GRMZM2G545336_T03
Included Sequence
GRMZM2G545336_T01
Included Sequence
GRMZM2G545336_T04
Included Sequence
GRMZM2G545773_T01
Included Sequence
GRMZM2G545848_T01
Included Sequence
GRMZM2G545905_T01
Included Sequence
GRMZM2G546010_T01
Included Sequence
GRMZM2G546011_T01
Included Sequence
GRMZM2G546060_T01
Included Sequence
GRMZM2G546541_T01
Included Sequence
GRMZM2G547174_T01
Included Sequence

GRMZM2G547645_T01
Included Sequence
GRMZM2G549229_T01
Included Sequence
GRMZM2G549396_T01
Included Sequence
GRMZM2G549416_T01
Included Sequence
GRMZM2G549512_T01
Included Sequence
GRMZM2G549568_T01
Included Sequence
GRMZM2G549692_T01
Included Sequence
GRMZM2G549834_T01
Included Sequence
GRMZM2G550896_T01
Included Sequence
GRMZM2G551073_T01
Included Sequence
GRMZM2G551079_T01
Included Sequence
GRMZM2G551108_T01
Included Sequence
GRMZM2G551108_T02
Included Sequence
GRMZM2G551332_T01
Included Sequence
GRMZM2G551402_T02
Included Sequence
GRMZM2G551402_T01
Included Sequence
GRMZM2G551678_T01
Included Sequence
GRMZM2G551903_T01
Included Sequence
GRMZM2G551925_T01
Included Sequence
GRMZM2G551936_T01
Included Sequence
GRMZM2G551938_T01
Included Sequence
GRMZM2G552956_T01
Included Sequence
GRMZM2G552956_T02
Included Sequence
GRMZM2G552976_T01
Included Sequence

GRMZM2G553422_T01
Included Sequence
GRMZM2G553622_T01
Included Sequence
GRMZM2G553819_T01
Included Sequence
GRMZM2G553888_T01
Included Sequence
GRMZM2G554505_T01
Included Sequence
GRMZM2G554594_T01
Included Sequence
GRMZM2G554632_T01
Included Sequence
GRMZM2G556184_T01
Included Sequence
GRMZM2G556240_T01
Included Sequence
GRMZM2G556350_T01
Included Sequence
GRMZM2G556462_T01
Included Sequence
GRMZM2G556591_T01
Included Sequence
GRMZM2G556600_T01
Included Sequence
GRMZM2G557179_T01
Included Sequence
GRMZM2G558842_T01
Included Sequence
GRMZM2G561369_T01
Included Sequence
GRMZM2G561386_T01
Included Sequence
GRMZM2G561684_T01
Included Sequence
GRMZM2G562394_T01
Included Sequence
GRMZM2G562659_T01
Included Sequence
GRMZM2G562741_T01
Included Sequence
GRMZM2G563427_T01
Included Sequence
GRMZM2G563691_T01
Included Sequence
GRMZM2G563917_T01
Included Sequence

GRMZM2G564226_T01
Included Sequence
GRMZM2G564747_T01
Included Sequence
GRMZM2G565846_T01
Included Sequence
GRMZM2G566826_T01
Included Sequence
GRMZM2G567695_T01
Included Sequence
GRMZM2G567711_T01
Included Sequence
GRMZM2G567773_T01
Included Sequence
GRMZM2G568636_T01
Included Sequence
GRMZM2G569752_T01
Included Sequence
GRMZM2G569995_T01
Included Sequence
GRMZM2G570564_T01
Included Sequence
GRMZM2G570634_T01
Included Sequence
GRMZM2G570768_T01
Included Sequence
GRMZM2G570968_T01
Included Sequence
GRMZM2G571253_T01
Included Sequence
GRMZM2G572119_T01
Included Sequence
GRMZM2G572402_T01
Included Sequence
GRMZM2G572760_T01
Included Sequence
GRMZM2G573241_T01
Included Sequence
GRMZM2G574782_T01
Included Sequence
GRMZM2G574858_T01
Included Sequence
GRMZM2G574887_T01
Included Sequence
GRMZM2G574890_T01
Included Sequence
GRMZM2G575016_T01
Included Sequence

GRMZM2G575038_T01
Included Sequence
GRMZM2G575116_T01
Included Sequence
GRMZM2G575346_T01
Included Sequence
GRMZM2G575587_T01
Included Sequence
GRMZM2G576114_T01
Included Sequence
GRMZM2G576477_T01
Included Sequence
GRMZM2G576497_T01
Included Sequence
GRMZM2G576529_T01
Included Sequence
GRMZM2G578622_T01
Included Sequence
GRMZM2G578648_T01
Included Sequence
GRMZM2G579053_T01
Included Sequence
GRMZM2G579382_T01
Included Sequence
GRMZM2G579509_T01
Included Sequence
GRMZM2G579727_T01
Included Sequence
GRMZM2G579730_T01
Included Sequence
GRMZM2G579820_T01
Included Sequence
GRMZM2G580260_T01
Included Sequence
GRMZM2G580389_T02
Included Sequence
GRMZM2G580389_T01
Included Sequence
GRMZM2G580536_T01
Included Sequence
GRMZM2G580907_T01
Included Sequence
GRMZM2G581052_T01
Included Sequence
GRMZM2G581155_T01
Included Sequence
GRMZM2G583640_T01
Included Sequence

GRMZM2G583686_T01
Included Sequence
GRMZM2G584995_T01
Included Sequence
GRMZM2G585042_T01
Included Sequence
GRMZM2G585512_T01
Included Sequence
GRMZM2G585616_T01
Included Sequence
GRMZM2G586266_T01
Included Sequence
GRMZM2G586500_T01
Included Sequence
GRMZM2G586611_T01
Included Sequence
GRMZM2G586860_T01
Included Sequence
GRMZM2G587628_T01
Included Sequence
GRMZM2G588732_T01
Included Sequence
GRMZM2G588961_T01
Included Sequence
GRMZM2G589696_T01
Included Sequence
GRMZM2G589696_T02
Included Sequence
GRMZM2G590333_T01
Included Sequence
GRMZM2G590333_T02
Included Sequence
GRMZM2G590660_T01
Included Sequence
GRMZM2G591412_T01
Included Sequence
GRMZM2G700381_T01
Included Sequence
GRMZM2G702316_T01
Included Sequence
GRMZM2G702325_T01
Included Sequence
GRMZM2G702329_T01
Included Sequence
GRMZM2G702332_T01
Included Sequence
GRMZM2G702344_T01
Included Sequence

GRMZM2G702345_T01
Included Sequence
GRMZM2G702367_T01
Included Sequence
GRMZM2G702378_T01
Included Sequence
GRMZM2G702379_T01
Included Sequence
GRMZM2G702386_T01
Included Sequence
GRMZM2G702397_T01
Included Sequence
GRMZM2G702402_T01
Included Sequence
GRMZM2G702403_T01
Included Sequence
GRMZM2G702406_T01
Included Sequence
GRMZM2G702411_T01
Included Sequence
GRMZM2G702413_T01
Included Sequence
GRMZM2G702419_T01
Included Sequence
GRMZM2G702422_T01
Included Sequence
GRMZM2G702426_T01
Included Sequence
GRMZM2G702439_T01
Included Sequence
GRMZM2G702443_T01
Included Sequence
GRMZM2G702455_T01
Included Sequence
GRMZM2G702462_T01
Included Sequence
GRMZM2G702465_T01
Included Sequence
GRMZM2G702468_T01
Included Sequence
GRMZM2G702471_T01
Included Sequence
GRMZM2G702476_T01
Included Sequence
GRMZM2G702478_T01
Included Sequence
GRMZM2G702483_T01
Included Sequence

GRMZM2G702490_T02
Included Sequence
GRMZM2G702490_T01
Included Sequence
GRMZM2G702490_T03
Included Sequence
GRMZM2G702494_T01
Included Sequence
GRMZM2G702495_T01
Included Sequence
GRMZM2G702498_T01
Included Sequence
GRMZM2G702499_T01
Included Sequence
GRMZM2G702502_T01
Included Sequence
GRMZM2G702503_T01
Included Sequence
GRMZM2G702510_T01
Included Sequence
GRMZM2G702516_T01
Included Sequence
GRMZM2G702517_T01
Included Sequence
GRMZM2G702519_T01
Included Sequence
GRMZM2G702522_T01
Included Sequence
GRMZM2G702523_T01
Included Sequence
GRMZM2G702526_T01
Included Sequence
GRMZM2G702528_T01
Included Sequence
GRMZM2G702552_T02
Included Sequence
GRMZM2G702552_T01
Included Sequence
GRMZM2G702554_T01
Included Sequence
GRMZM2G702564_T01
Included Sequence
GRMZM2G702597_T01
Included Sequence
GRMZM2G702599_T02
Included Sequence
GRMZM2G702599_T01
Included Sequence

GRMZM2G702602_T01
Included Sequence
GRMZM2G702610_T01
Included Sequence
GRMZM2G702612_T01
Included Sequence
GRMZM2G702613_T02
Included Sequence
GRMZM2G702613_T01
Included Sequence
GRMZM2G702613_T03
Included Sequence
GRMZM2G702621_T01
Included Sequence
GRMZM2G702626_T01
Included Sequence
GRMZM2G702635_T01
Included Sequence
GRMZM2G702638_T01
Included Sequence
GRMZM2G702650_T01
Included Sequence
GRMZM2G702655_T01
Included Sequence
GRMZM2G702670_T01
Included Sequence
GRMZM2G702671_T01
Included Sequence
GRMZM2G702681_T01
Included Sequence
GRMZM2G702687_T01
Included Sequence
GRMZM2G702694_T01
Included Sequence
GRMZM2G702697_T01
Included Sequence
GRMZM2G702699_T01
Included Sequence
GRMZM2G702701_T01
Included Sequence
GRMZM2G702716_T01
Included Sequence
GRMZM2G702725_T01
Included Sequence
GRMZM2G702729_T01
Included Sequence
GRMZM2G702733_T01
Included Sequence

GRMZM2G702739_T01
Included Sequence
GRMZM2G702741_T01
Included Sequence
GRMZM2G702743_T01
Included Sequence
GRMZM2G702746_T02
Included Sequence
GRMZM2G702749_T01
Included Sequence
GRMZM2G702755_T01
Included Sequence
GRMZM2G702765_T01
Included Sequence
GRMZM2G702765_T02
Included Sequence
GRMZM2G702767_T01
Included Sequence
GRMZM2G702773_T01
Included Sequence
GRMZM2G702780_T01
Included Sequence
GRMZM2G702783_T01
Included Sequence
GRMZM2G702798_T01
Included Sequence
GRMZM2G702806_T01
Included Sequence
GRMZM2G702806_T02
Included Sequence
GRMZM2G702807_T01
Included Sequence
GRMZM2G702811_T01
Included Sequence
GRMZM2G702814_T01
Included Sequence
GRMZM2G702819_T01
Included Sequence
GRMZM2G702824_T01
Included Sequence
GRMZM2G702825_T01
Included Sequence
GRMZM2G702831_T01
Included Sequence
GRMZM2G702842_T01
Included Sequence
GRMZM2G702844_T01
Included Sequence

GRMZM2G702848_T01
Included Sequence
GRMZM2G702855_T01
Included Sequence
GRMZM5G800022_T01
Included Sequence
GRMZM5G800032_T01
Included Sequence
GRMZM5G800064_T01
Included Sequence
GRMZM5G800064_T02
Included Sequence
GRMZM5G800070_T01
Included Sequence
GRMZM5G800123_T01
Included Sequence
GRMZM5G800154_T01
Included Sequence
GRMZM5G800286_T01
Included Sequence
GRMZM5G800391_T01
Included Sequence
GRMZM5G800522_T01
Included Sequence
GRMZM5G800770_T01
Included Sequence
GRMZM5G800846_T01
Included Sequence
GRMZM5G800896_T01
Included Sequence
GRMZM5G801019_T01
Included Sequence
GRMZM5G801053_T01
Included Sequence
GRMZM5G801241_T03
Included Sequence
GRMZM5G801241_T02
Included Sequence
GRMZM5G801241_T01
Included Sequence
GRMZM5G801444_T01
Included Sequence
GRMZM5G801672_T01
Included Sequence
GRMZM5G801722_T01
Included Sequence
GRMZM5G801875_T02
Included Sequence

GRMZM5G801875_T01
Included Sequence
GRMZM5G802014_T01
Included Sequence
GRMZM5G802272_T01
Included Sequence
GRMZM5G802407_T01
Included Sequence
GRMZM5G802633_T01
Included Sequence
GRMZM5G802940_T01
Included Sequence
GRMZM5G802941_T01
Included Sequence
GRMZM5G803072_T01
Included Sequence
GRMZM5G803334_T01
Included Sequence
GRMZM5G803475_T01
Included Sequence
GRMZM5G803611_T01
Included Sequence
GRMZM5G803663_T01
Included Sequence
GRMZM5G803787_T01
Included Sequence
GRMZM5G803887_T01
Included Sequence
GRMZM5G803896_T01
Included Sequence
GRMZM5G803927_T02
Included Sequence
GRMZM5G803927_T01
Included Sequence
GRMZM5G803962_T01
Included Sequence
GRMZM5G804031_T01
Included Sequence
GRMZM5G804041_T01
Included Sequence
GRMZM5G804107_T01
Included Sequence
GRMZM5G804160_T01
Included Sequence
GRMZM5G804328_T01
Included Sequence
GRMZM5G804511_T01
Included Sequence

GRMZM5G804515_T01
Included Sequence
GRMZM5G804816_T03
Included Sequence
GRMZM5G804816_T04
Included Sequence
GRMZM5G804816_T01
Included Sequence
GRMZM5G804872_T01
Included Sequence
GRMZM5G804946_T04
Included Sequence
GRMZM5G804946_T03
Included Sequence
GRMZM5G805488_T01
Included Sequence
GRMZM5G805545_T01
Included Sequence
GRMZM5G805563_T01
Included Sequence
GRMZM5G805675_T01
Included Sequence
GRMZM5G805967_T01
Included Sequence
GRMZM5G806249_T01
Included Sequence
GRMZM5G806336_T01
Included Sequence
GRMZM5G806469_T01
Included Sequence
GRMZM5G806665_T01
Included Sequence
GRMZM5G806698_T01
Included Sequence
GRMZM5G806771_T01
Included Sequence
GRMZM5G806888_T01
Included Sequence
GRMZM5G806975_T01
Included Sequence
GRMZM5G807063_T01
Included Sequence
GRMZM5G807146_T01
Included Sequence
GRMZM5G807346_T01
Included Sequence
GRMZM5G807374_T01
Included Sequence

GRMZM5G807431_T01
Included Sequence
GRMZM5G807619_T01
Included Sequence
GRMZM5G807791_T02
Included Sequence
GRMZM5G807791_T01
Included Sequence
GRMZM5G808090_T01
Included Sequence
GRMZM5G808156_T01
Included Sequence
GRMZM5G808290_T03
Included Sequence
GRMZM5G808290_T02
Included Sequence
GRMZM5G808290_T01
Included Sequence
GRMZM5G808423_T01
Included Sequence
GRMZM5G808652_T01
Included Sequence
GRMZM5G808822_T01
Included Sequence
GRMZM5G809269_T01
Included Sequence
GRMZM5G809417_T01
Included Sequence
GRMZM5G809445_T01
Included Sequence
GRMZM5G809586_T01
Included Sequence
GRMZM5G809950_T01
Included Sequence
GRMZM5G810246_T01
Included Sequence
GRMZM5G810616_T01
Included Sequence
GRMZM5G810630_T01
Included Sequence
GRMZM5G810639_T01
Included Sequence
GRMZM5G810646_T01
Included Sequence
GRMZM5G810653_T01
Included Sequence
GRMZM5G810704_T01
Included Sequence

GRMZM5G810723_T01
Included Sequence
GRMZM5G810846_T01
Included Sequence
GRMZM5G810925_T01
Included Sequence
GRMZM5G811002_T01
Included Sequence
GRMZM5G811176_T01
Included Sequence
GRMZM5G811285_T02
Included Sequence
GRMZM5G811285_T01
Included Sequence
GRMZM5G811633_T01
Included Sequence
GRMZM5G812170_T01
Included Sequence
GRMZM5G812310_T01
Included Sequence
GRMZM5G812331_T01
Included Sequence
GRMZM5G812528_T01
Included Sequence
GRMZM5G812738_T01
Included Sequence
GRMZM5G812883_T01
Included Sequence
GRMZM5G813012_T01
Included Sequence
GRMZM5G813036_T01
Included Sequence
GRMZM5G813144_T01
Included Sequence
GRMZM5G813175_T01
Included Sequence
GRMZM5G813334_T01
Included Sequence
GRMZM5G813343_T01
Included Sequence
GRMZM5G813352_T01
Included Sequence
GRMZM5G813556_T01
Included Sequence
GRMZM5G813627_T02
Included Sequence
GRMZM5G813627_T01
Included Sequence

GRMZM5G813627_T03
Included Sequence
GRMZM5G813661_T01
Included Sequence
GRMZM5G813909_T01
Included Sequence
GRMZM5G813937_T01
Included Sequence
GRMZM5G813959_T01
Included Sequence
GRMZM5G814039_T01
Included Sequence
GRMZM5G814077_T01
Included Sequence
GRMZM5G814085_T01
Included Sequence
GRMZM5G814640_T01
Included Sequence
GRMZM5G814681_T01
Included Sequence
GRMZM5G814747_T01
Included Sequence
GRMZM5G814787_T01
Included Sequence
GRMZM5G814858_T01
Included Sequence
GRMZM5G814904_T01
Included Sequence
GRMZM5G815098_T01
Included Sequence
GRMZM5G815098_T03
Included Sequence
GRMZM5G815154_T01
Included Sequence
GRMZM5G815324_T01
Included Sequence
GRMZM5G815545_T01
Included Sequence
GRMZM5G815619_T01
Included Sequence
GRMZM5G815651_T01
Included Sequence
GRMZM5G815757_T01
Included Sequence
GRMZM5G815851_T04
Included Sequence
GRMZM5G815851_T05
Included Sequence

GRMZM5G815851_T03
Included Sequence
GRMZM5G815851_T01
Included Sequence
GRMZM5G815851_T02
Included Sequence
GRMZM5G815875_T01
Included Sequence
GRMZM5G815919_T01
Included Sequence
GRMZM5G815978_T01
Included Sequence
GRMZM5G816103_T01
Included Sequence
GRMZM5G816318_T01
Included Sequence
GRMZM5G816562_T01
Included Sequence
GRMZM5G816571_T01
Included Sequence
GRMZM5G816582_T01
Included Sequence
GRMZM5G816922_T01
Included Sequence
GRMZM5G817199_T01
Included Sequence
GRMZM5G817283_T01
Included Sequence
GRMZM5G817422_T01
Included Sequence
GRMZM5G817455_T01
Included Sequence
GRMZM5G817489_T01
Included Sequence
GRMZM5G817495_T01
Included Sequence
GRMZM5G817834_T01
Included Sequence
GRMZM5G817839_T01
Included Sequence
GRMZM5G817846_T01
Included Sequence
GRMZM5G817916_T01
Included Sequence
GRMZM5G817967_T01
Included Sequence
GRMZM5G817995_T01
Included Sequence

GRMZM5G818155_T01
Included Sequence
GRMZM5G818364_T01
Included Sequence
GRMZM5G818433_T01
Included Sequence
GRMZM5G818524_T01
Included Sequence
GRMZM5G818776_T01
Included Sequence
GRMZM5G819212_T04
Included Sequence
GRMZM5G819212_T02
Included Sequence
GRMZM5G819212_T05
Included Sequence
GRMZM5G819212_T03
Included Sequence
GRMZM5G819212_T01
Included Sequence
GRMZM5G819413_T01
Included Sequence
GRMZM5G819843_T01
Included Sequence
GRMZM5G819907_T01
Included Sequence
GRMZM5G819982_T01
Included Sequence
GRMZM5G820072_T01
Included Sequence
GRMZM5G820301_T01
Included Sequence
GRMZM5G820323_T01
Included Sequence
GRMZM5G820374_T01
Included Sequence
GRMZM5G820414_T01
Included Sequence
GRMZM5G820996_T01
Included Sequence
GRMZM5G820996_T02
Included Sequence
GRMZM5G820996_T03
Included Sequence
GRMZM5G821128_T01
Included Sequence
GRMZM5G821128_T02
Included Sequence

GRMZM5G821334_T01
Included Sequence
GRMZM5G821392_T01
Included Sequence
GRMZM5G821551_T03
Included Sequence
GRMZM5G821551_T02
Included Sequence
GRMZM5G821551_T01
Included Sequence
GRMZM5G821611_T01
Included Sequence
GRMZM5G821928_T01
Included Sequence
GRMZM5G821962_T01
Included Sequence
GRMZM5G821983_T01
Included Sequence
GRMZM5G821983_T02
Included Sequence
GRMZM5G822320_T01
Included Sequence
GRMZM5G822573_T01
Included Sequence
GRMZM5G822849_T01
Included Sequence
GRMZM5G822888_T01
Included Sequence
GRMZM5G822947_T01
Included Sequence
GRMZM5G823053_T01
Included Sequence
GRMZM5G823154_T01
Included Sequence
GRMZM5G823310_T01
Included Sequence
GRMZM5G823907_T01
Included Sequence
GRMZM5G824336_T02
Included Sequence
GRMZM5G824336_T01
Included Sequence
GRMZM5G824856_T01
Included Sequence
GRMZM5G825230_T01
Included Sequence
GRMZM5G825303_T01
Included Sequence

GRMZM5G825551_T01
Included Sequence
GRMZM5G825601_T01
Included Sequence
GRMZM5G825651_T01
Included Sequence
GRMZM5G825953_T01
Included Sequence
GRMZM5G825987_T01
Included Sequence
GRMZM5G826185_T01
Included Sequence
GRMZM5G826261_T01
Included Sequence
GRMZM5G826261_T02
Included Sequence
GRMZM5G826304_T01
Included Sequence
GRMZM5G826579_T02
Included Sequence
GRMZM5G826579_T03
Included Sequence
GRMZM5G826723_T01
Included Sequence
GRMZM5G826796_T01
Included Sequence
GRMZM5G826955_T01
Included Sequence
GRMZM5G826977_T01
Included Sequence
GRMZM5G827232_T01
Included Sequence
GRMZM5G827271_T01
Included Sequence
GRMZM5G827382_T01
Included Sequence
GRMZM5G827396_T01
Included Sequence
GRMZM5G827945_T01
Included Sequence
GRMZM5G828058_T01
Included Sequence
GRMZM5G828099_T01
Included Sequence
GRMZM5G828139_T01
Included Sequence
GRMZM5G828153_T01
Included Sequence

GRMZM5G828153_T02
Included Sequence
GRMZM5G828182_T02
Included Sequence
GRMZM5G828182_T01
Included Sequence
GRMZM5G828884_T01
Included Sequence
GRMZM5G828886_T01
Included Sequence
GRMZM5G828938_T01
Included Sequence
GRMZM5G828945_T01
Included Sequence
GRMZM5G828964_T01
Included Sequence
GRMZM5G828993_T01
Included Sequence
GRMZM5G829622_T01
Included Sequence
GRMZM5G829928_T02
Included Sequence
GRMZM5G829928_T01
Included Sequence
GRMZM5G830085_T01
Included Sequence
GRMZM5G830357_T01
Included Sequence
GRMZM5G830457_T01
Included Sequence
GRMZM5G830567_T01
Included Sequence
GRMZM5G830744_T01
Included Sequence
GRMZM5G830747_T02
Included Sequence
GRMZM5G830747_T01
Included Sequence
GRMZM5G830888_T01
Included Sequence
GRMZM5G830937_T01
Included Sequence
GRMZM5G831190_T01
Included Sequence
GRMZM5G831517_T01
Included Sequence
GRMZM5G831620_T01
Included Sequence

GRMZM5G831797_T01
Included Sequence
GRMZM5G831822_T01
Included Sequence
GRMZM5G831835_T01
Included Sequence
GRMZM5G831837_T01
Included Sequence
GRMZM5G832114_T01
Included Sequence
GRMZM5G832313_T01
Included Sequence
GRMZM5G832562_T01
Included Sequence
GRMZM5G832710_T01
Included Sequence
GRMZM5G832728_T01
Included Sequence
GRMZM5G832805_T01
Included Sequence
GRMZM5G832890_T01
Included Sequence
GRMZM5G833054_T01
Included Sequence
GRMZM5G833253_T01
Included Sequence
GRMZM5G833292_T01
Included Sequence
GRMZM5G833560_T01
Included Sequence
GRMZM5G833578_T01
Included Sequence
GRMZM5G833660_T01
Included Sequence
GRMZM5G833902_T01
Included Sequence
GRMZM5G833938_T01
Included Sequence
GRMZM5G833945_T01
Included Sequence
GRMZM5G834199_T01
Included Sequence
GRMZM5G834287_T01
Included Sequence
GRMZM5G834386_T01
Included Sequence
GRMZM5G834897_T01
Included Sequence

GRMZM5G834952_T01
Included Sequence
GRMZM5G835157_T01
Included Sequence
GRMZM5G835213_T02
Included Sequence
GRMZM5G835213_T01
Included Sequence
GRMZM5G835418_T01
Included Sequence
GRMZM5G835418_T02
Included Sequence
GRMZM5G835542_T01
Included Sequence
GRMZM5G835585_T01
Included Sequence
GRMZM5G835747_T01
Included Sequence
GRMZM5G835920_T01
Included Sequence
GRMZM5G836128_T01
Included Sequence
GRMZM5G836322_T01
Included Sequence
GRMZM5G836406_T01
Included Sequence
GRMZM5G836610_T01
Included Sequence
GRMZM5G836879_T02
Included Sequence
GRMZM5G836879_T01
Included Sequence
GRMZM5G837044_T01
Included Sequence
GRMZM5G837113_T01
Included Sequence
GRMZM5G837563_T01
Included Sequence
GRMZM5G837626_T01
Included Sequence
GRMZM5G837689_T01
Included Sequence
GRMZM5G837872_T01
Included Sequence
GRMZM5G837876_T01
Included Sequence
GRMZM5G838140_T01
Included Sequence

GRMZM5G838196_T02
Included Sequence
GRMZM5G838196_T01
Included Sequence
GRMZM5G838352_T01
Included Sequence
GRMZM5G838592_T01
Included Sequence
GRMZM5G838910_T04
Included Sequence
GRMZM5G838910_T03
Removed Sequence
GRMZM5G838910_T02
Included Sequence
GRMZM5G838910_T01
Removed Sequence
GRMZM5G838961_T01
Included Sequence
GRMZM5G839129_T01
Included Sequence
GRMZM5G839129_T02
Included Sequence
GRMZM5G839224_T01
Included Sequence
GRMZM5G839244_T01
Included Sequence
GRMZM5G839384_T01
Included Sequence
GRMZM5G839384_T03
Included Sequence
GRMZM5G839384_T02
Included Sequence
GRMZM5G839530_T01
Included Sequence
GRMZM5G839695_T01
Included Sequence
GRMZM5G839698_T01
Included Sequence
GRMZM5G840185_T01
Included Sequence
GRMZM5G840720_T01
Included Sequence
GRMZM5G840805_T01
Included Sequence
GRMZM5G840928_T01
Included Sequence
GRMZM5G840928_T04
Included Sequence

GRMZM5G840928_T02
Included Sequence
GRMZM5G840928_T03
Included Sequence
GRMZM5G840955_T01
Included Sequence
GRMZM5G841060_T01
Included Sequence
GRMZM5G841204_T01
Included Sequence
GRMZM5G841309_T01
Included Sequence
GRMZM5G841371_T01
Included Sequence
GRMZM5G841476_T01
Included Sequence
GRMZM5G841524_T01
Included Sequence
GRMZM5G841563_T01
Included Sequence
GRMZM5G841812_T01
Included Sequence
GRMZM5G842009_T01
Included Sequence
GRMZM5G842401_T01
Included Sequence
GRMZM5G842423_T01
Included Sequence
GRMZM5G842498_T01
Included Sequence
GRMZM5G842556_T01
Included Sequence
GRMZM5G842992_T01
Included Sequence
GRMZM5G843095_T01
Included Sequence
GRMZM5G843266_T01
Included Sequence
GRMZM5G843309_T01
Included Sequence
GRMZM5G843484_T01
Included Sequence
GRMZM5G843584_T01
Included Sequence
GRMZM5G843972_T01
Included Sequence
GRMZM5G843991_T01
Included Sequence

GRMZM5G844096_T02
Included Sequence
GRMZM5G844096_T01
Included Sequence
GRMZM5G844170_T01
Included Sequence
GRMZM5G844309_T01
Included Sequence
GRMZM5G844696_T01
Included Sequence
GRMZM5G844831_T01
Included Sequence
GRMZM5G845021_T01
Included Sequence
GRMZM5G845021_T02
Included Sequence
GRMZM5G845021_T03
Included Sequence
GRMZM5G845021_T04
Included Sequence
GRMZM5G845021_T06
Included Sequence
GRMZM5G845218_T01
Included Sequence
GRMZM5G845281_T01
Included Sequence
GRMZM5G845374_T01
Included Sequence
GRMZM5G845448_T01
Included Sequence
GRMZM5G845532_T01
Included Sequence
GRMZM5G845634_T01
Included Sequence
GRMZM5G845644_T01
Included Sequence
GRMZM5G845821_T01
Included Sequence
GRMZM5G845891_T01
Included Sequence
GRMZM5G845952_T01
Included Sequence
GRMZM5G846071_T01
Included Sequence
GRMZM5G846162_T01
Included Sequence
GRMZM5G846171_T01
Included Sequence

GRMZM5G846269_T01
Included Sequence
GRMZM5G846309_T01
Included Sequence
GRMZM5G846314_T01
Included Sequence
GRMZM5G846720_T01
Included Sequence
GRMZM5G846720_T08
Included Sequence
GRMZM5G846720_T03
Included Sequence
GRMZM5G846811_T01
Included Sequence
GRMZM5G847159_T02
Included Sequence
GRMZM5G847159_T01
Included Sequence
GRMZM5G847184_T01
Included Sequence
GRMZM5G847393_T01
Included Sequence
GRMZM5G847503_T01
Included Sequence
GRMZM5G847669_T01
Included Sequence
GRMZM5G847711_T01
Included Sequence
GRMZM5G847750_T01
Included Sequence
GRMZM5G847867_T01
Included Sequence
GRMZM5G847923_T01
Included Sequence
GRMZM5G847929_T01
Included Sequence
GRMZM5G847973_T01
Included Sequence
GRMZM5G848268_T01
Included Sequence
GRMZM5G848435_T01
Included Sequence
GRMZM5G848523_T01
Included Sequence
GRMZM5G848620_T01
Included Sequence
GRMZM5G848739_T01
Included Sequence

GRMZM5G848747_T01
Included Sequence
GRMZM5G848897_T01
Included Sequence
GRMZM5G849146_T01
Included Sequence
GRMZM5G849244_T01
Included Sequence
GRMZM5G849825_T01
Included Sequence
GRMZM5G849868_T01
Included Sequence
GRMZM5G850092_T01
Included Sequence
GRMZM5G850094_T01
Included Sequence
GRMZM5G850355_T01
Included Sequence
GRMZM5G850355_T02
Included Sequence
GRMZM5G850355_T03
Included Sequence
GRMZM5G850355_T04
Included Sequence
GRMZM5G850355_T05
Included Sequence
GRMZM5G850355_T08
Included Sequence
GRMZM5G850355_T06
Included Sequence
GRMZM5G850355_T07
Included Sequence
GRMZM5G850376_T01
Included Sequence
GRMZM5G850856_T01
Included Sequence
GRMZM5G851117_T01
Included Sequence
GRMZM5G851362_T01
Included Sequence
GRMZM5G851744_T01
Included Sequence
GRMZM5G851807_T01
Included Sequence
GRMZM5G851815_T02
Included Sequence
GRMZM5G851815_T01
Included Sequence

GRMZM5G851838_T01
Included Sequence
GRMZM5G851940_T01
Included Sequence
GRMZM5G852021_T01
Included Sequence
GRMZM5G852094_T01
Included Sequence
GRMZM5G852159_T01
Included Sequence
GRMZM5G852302_T01
Included Sequence
GRMZM5G852329_T02
Included Sequence
GRMZM5G852329_T01
Included Sequence
GRMZM5G852450_T01
Included Sequence
GRMZM5G852658_T01
Included Sequence
GRMZM5G852702_T01
Included Sequence
GRMZM5G852899_T01
Included Sequence
GRMZM5G852991_T01
Included Sequence
GRMZM5G853039_T01
Included Sequence
GRMZM5G853191_T01
Included Sequence
GRMZM5G853247_T01
Included Sequence
GRMZM5G853319_T01
Included Sequence
GRMZM5G853439_T01
Included Sequence
GRMZM5G853472_T01
Included Sequence
GRMZM5G853506_T01
Included Sequence
GRMZM5G853712_T01
Included Sequence
GRMZM5G853717_T01
Included Sequence
GRMZM5G853750_T01
Included Sequence
GRMZM5G853789_T01
Included Sequence

GRMZM5G853928_T01
Included Sequence
GRMZM5G853948_T04
Included Sequence
GRMZM5G853948_T01
Included Sequence
GRMZM5G853948_T03
Included Sequence
GRMZM5G853948_T02
Included Sequence
GRMZM5G853963_T01
Included Sequence
GRMZM5G854033_T01
Included Sequence
GRMZM5G854179_T01
Included Sequence
GRMZM5G854210_T01
Included Sequence
GRMZM5G854231_T01
Included Sequence
GRMZM5G854274_T01
Included Sequence
GRMZM5G854334_T01
Included Sequence
GRMZM5G854434_T01
Included Sequence
GRMZM5G854435_T01
Included Sequence
GRMZM5G854511_T01
Included Sequence
GRMZM5G854581_T01
Included Sequence
GRMZM5G854613_T01
Included Sequence
GRMZM5G854704_T01
Included Sequence
GRMZM5G854813_T01
Included Sequence
GRMZM5G854813_T02
Included Sequence
GRMZM5G854881_T01
Included Sequence
GRMZM5G855094_T01
Included Sequence
GRMZM5G855361_T01
Included Sequence
GRMZM5G855361_T02
Included Sequence

GRMZM5G855413_T01
Included Sequence
GRMZM5G855419_T01
Included Sequence
GRMZM5G855419_T02
Included Sequence
GRMZM5G855537_T01
Included Sequence
GRMZM5G855797_T02
Included Sequence
GRMZM5G855853_T02
Included Sequence
GRMZM5G855853_T01
Included Sequence
GRMZM5G855894_T01
Included Sequence
GRMZM5G855924_T01
Included Sequence
GRMZM5G856022_T01
Included Sequence
GRMZM5G856095_T01
Included Sequence
GRMZM5G856583_T01
Included Sequence
GRMZM5G856721_T01
Included Sequence
GRMZM5G856789_T01
Included Sequence
GRMZM5G856795_T01
Included Sequence
GRMZM5G856795_T02
Included Sequence
GRMZM5G857119_T01
Included Sequence
GRMZM5G857285_T01
Included Sequence
GRMZM5G857564_T01
Included Sequence
GRMZM5G857620_T01
Included Sequence
GRMZM5G857620_T02
Included Sequence
GRMZM5G858002_T01
Included Sequence
GRMZM5G858085_T01
Included Sequence
GRMZM5G858850_T01
Included Sequence

GRMZM5G858999_T01
Included Sequence
GRMZM5G859028_T01
Included Sequence
GRMZM5G859220_T01
Included Sequence
GRMZM5G859272_T01
Included Sequence
GRMZM5G859576_T01
Included Sequence
GRMZM5G859611_T01
Included Sequence
GRMZM5G860173_T01
Included Sequence
GRMZM5G860399_T01
Included Sequence
GRMZM5G860399_T02
Included Sequence
GRMZM5G860411_T01
Included Sequence
GRMZM5G860542_T01
Included Sequence
GRMZM5G860607_T01
Included Sequence
GRMZM5G861062_T01
Included Sequence
GRMZM5G861291_T01
Included Sequence
GRMZM5G861291_T02
Included Sequence
GRMZM5G861442_T01
Included Sequence
GRMZM5G861591_T02
Included Sequence
GRMZM5G861591_T01
Included Sequence
GRMZM5G862016_T01
Included Sequence
GRMZM5G862037_T01
Included Sequence
GRMZM5G862325_T01
Included Sequence
GRMZM5G862427_T01
Included Sequence
GRMZM5G862514_T01
Included Sequence
GRMZM5G862757_T01
Included Sequence

GRMZM5G862933_T01
Included Sequence
GRMZM5G862945_T01
Included Sequence
GRMZM5G863229_T01
Included Sequence
GRMZM5G863229_T02
Included Sequence
GRMZM5G863329_T01
Included Sequence
GRMZM5G863380_T01
Included Sequence
GRMZM5G863465_T02
Included Sequence
GRMZM5G863465_T01
Included Sequence
GRMZM5G863586_T01
Included Sequence
GRMZM5G863653_T01
Included Sequence
GRMZM5G864259_T01
Included Sequence
GRMZM5G864363_T01
Included Sequence
GRMZM5G864377_T01
Included Sequence
GRMZM5G864397_T01
Included Sequence
GRMZM5G864784_T01
Included Sequence
GRMZM5G864869_T01
Included Sequence
GRMZM5G864911_T01
Included Sequence
GRMZM5G865084_T01
Included Sequence
GRMZM5G865247_T01
Included Sequence
GRMZM5G865319_T01
Included Sequence
GRMZM5G865319_T02
Included Sequence
GRMZM5G865379_T01
Included Sequence
GRMZM5G865500_T01
Included Sequence
GRMZM5G865508_T02
Included Sequence

GRMZM5G865508_T01
Included Sequence
GRMZM5G865550_T01
Included Sequence
GRMZM5G865603_T01
Included Sequence
GRMZM5G865876_T01
Included Sequence
GRMZM5G865917_T01
Included Sequence
GRMZM5G866013_T01
Included Sequence
GRMZM5G866067_T01
Included Sequence
GRMZM5G866082_T01
Included Sequence
GRMZM5G866082_T02
Included Sequence
GRMZM5G866082_T03
Included Sequence
GRMZM5G866099_T01
Included Sequence
GRMZM5G866121_T01
Included Sequence
GRMZM5G866224_T01
Included Sequence
GRMZM5G866288_T01
Included Sequence
GRMZM5G866334_T01
Included Sequence
GRMZM5G866522_T01
Included Sequence
GRMZM5G866627_T01
Included Sequence
GRMZM5G866627_T02
Included Sequence
GRMZM5G866636_T01
Included Sequence
GRMZM5G866636_T02
Included Sequence
GRMZM5G866740_T01
Included Sequence
GRMZM5G866809_T01
Included Sequence
GRMZM5G866821_T01
Included Sequence
GRMZM5G866910_T01
Included Sequence

GRMZM5G866981_T01
Included Sequence
GRMZM5G867256_T01
Included Sequence
GRMZM5G867267_T01
Included Sequence
GRMZM5G867310_T01
Included Sequence
GRMZM5G867322_T01
Included Sequence
GRMZM5G867376_T01
Included Sequence
GRMZM5G867581_T01
Included Sequence
GRMZM5G867641_T01
Included Sequence
GRMZM5G867642_T01
Included Sequence
GRMZM5G867785_T01
Included Sequence
GRMZM5G867798_T01
Included Sequence
GRMZM5G867798_T03
Included Sequence
GRMZM5G867798_T02
Included Sequence
GRMZM5G867825_T01
Included Sequence
GRMZM5G867927_T01
Included Sequence
GRMZM5G867934_T01
Included Sequence
GRMZM5G868058_T01
Included Sequence
GRMZM5G868355_T01
Included Sequence
GRMZM5G868421_T01
Included Sequence
GRMZM5G868423_T01
Included Sequence
GRMZM5G868590_T01
Included Sequence
GRMZM5G868730_T01
Included Sequence
GRMZM5G868917_T01
Included Sequence
GRMZM5G868940_T01
Included Sequence

GRMZM5G868981_T07
Included Sequence
GRMZM5G868981_T06
Included Sequence
GRMZM5G868981_T03
Included Sequence
GRMZM5G868981_T05
Included Sequence
GRMZM5G868981_T02
Included Sequence
GRMZM5G868981_T04
Included Sequence
GRMZM5G869105_T01
Included Sequence
GRMZM5G869311_T01
Included Sequence
GRMZM5G869405_T01
Included Sequence
GRMZM5G869469_T01
Included Sequence
GRMZM5G870065_T01
Included Sequence
GRMZM5G870077_T01
Included Sequence
GRMZM5G870184_T01
Included Sequence
GRMZM5G870184_T02
Included Sequence
GRMZM5G870570_T01
Included Sequence
GRMZM5G870572_T02
Included Sequence
GRMZM5G870572_T03
Included Sequence
GRMZM5G870572_T01
Included Sequence
GRMZM5G870763_T01
Included Sequence
GRMZM5G871463_T02
Included Sequence
GRMZM5G871463_T01
Included Sequence
GRMZM5G871484_T01
Included Sequence
GRMZM5G871727_T04
Included Sequence
GRMZM5G871727_T03
Included Sequence

GRMZM5G871727_T07
Included Sequence
GRMZM5G871727_T02
Included Sequence
GRMZM5G871727_T06
Included Sequence
GRMZM5G871727_T05
Included Sequence
GRMZM5G871727_T01
Included Sequence
GRMZM5G871801_T01
Included Sequence
GRMZM5G871938_T01
Included Sequence
GRMZM5G872011_T01
Included Sequence
GRMZM5G872244_T01
Included Sequence
GRMZM5G872261_T01
Included Sequence
GRMZM5G872279_T01
Included Sequence
GRMZM5G872321_T01
Included Sequence
GRMZM5G872443_T01
Included Sequence
GRMZM5G872443_T02
Included Sequence
GRMZM5G873094_T01
Included Sequence
GRMZM5G873118_T01
Included Sequence
GRMZM5G873194_T02
Included Sequence
GRMZM5G873194_T01
Included Sequence
GRMZM5G873226_T01
Included Sequence
GRMZM5G873295_T01
Included Sequence
GRMZM5G873340_T01
Included Sequence
GRMZM5G873437_T01
Included Sequence
GRMZM5G873714_T01
Included Sequence
GRMZM5G873729_T01
Included Sequence

GRMZM5G873729_T02
Included Sequence
GRMZM5G873972_T01
Included Sequence
GRMZM5G874290_T01
Included Sequence
GRMZM5G874446_T01
Included Sequence
GRMZM5G874561_T01
Included Sequence
GRMZM5G874608_T01
Included Sequence
GRMZM5G875446_T01
Included Sequence
GRMZM5G875537_T01
Included Sequence
GRMZM5G875904_T01
Included Sequence
GRMZM5G876003_T03
Included Sequence
GRMZM5G876003_T02
Included Sequence
GRMZM5G876003_T01
Included Sequence
GRMZM5G876107_T01
Included Sequence
GRMZM5G876160_T01
Included Sequence
GRMZM5G876160_T02
Included Sequence
GRMZM5G876241_T01
Included Sequence
GRMZM5G876252_T01
Included Sequence
GRMZM5G876450_T01
Included Sequence
GRMZM5G876644_T01
Included Sequence
GRMZM5G877077_T02
Included Sequence
GRMZM5G877077_T01
Included Sequence
GRMZM5G877106_T01
Included Sequence
GRMZM5G877428_T01
Included Sequence
GRMZM5G877552_T01
Included Sequence

GRMZM5G877590_T01
Included Sequence
GRMZM5G877647_T01
Included Sequence
GRMZM5G877788_T01
Included Sequence
GRMZM5G877788_T02
Included Sequence
GRMZM5G877788_T04
Included Sequence
GRMZM5G877788_T03
Included Sequence
GRMZM5G877866_T01
Included Sequence
GRMZM5G877989_T01
Included Sequence
GRMZM5G878139_T01
Included Sequence
GRMZM5G878139_T02
Included Sequence
GRMZM5G878213_T01
Included Sequence
GRMZM5G878541_T02
Included Sequence
GRMZM5G878541_T01
Included Sequence
GRMZM5G878588_T01
Included Sequence
GRMZM5G878607_T01
Included Sequence
GRMZM5G878640_T01
Included Sequence
GRMZM5G878640_T02
Included Sequence
GRMZM5G878651_T01
Included Sequence
GRMZM5G878718_T01
Included Sequence
GRMZM5G878754_T01
Included Sequence
GRMZM5G878754_T02
Included Sequence
GRMZM5G878943_T01
Included Sequence
GRMZM5G878944_T02
Included Sequence
GRMZM5G878944_T01
Included Sequence

GRMZM5G879184_T01
Included Sequence
GRMZM5G879187_T01
Included Sequence
GRMZM5G879319_T01
Included Sequence
GRMZM5G879350_T01
Included Sequence
GRMZM5G879778_T01
Included Sequence
GRMZM5G879946_T01
Included Sequence
GRMZM5G880216_T01
Included Sequence
GRMZM5G880317_T01
Included Sequence
GRMZM5G880361_T01
Included Sequence
GRMZM5G880632_T01
Included Sequence
GRMZM5G880926_T01
Included Sequence
GRMZM5G881400_T01
Included Sequence
GRMZM5G881498_T01
Included Sequence
GRMZM5G881641_T01
Included Sequence
GRMZM5G881658_T01
Included Sequence
GRMZM5G881961_T01
Included Sequence
GRMZM5G881974_T01
Included Sequence
GRMZM5G882080_T01
Included Sequence
GRMZM5G882302_T01
Included Sequence
GRMZM5G882302_T02
Included Sequence
GRMZM5G882348_T01
Included Sequence
GRMZM5G882410_T01
Included Sequence
GRMZM5G882482_T01
Included Sequence
GRMZM5G882631_T01
Included Sequence

GRMZM5G882707_T01
Included Sequence
GRMZM5G882739_T01
Included Sequence
GRMZM5G882832_T01
Included Sequence
GRMZM5G882971_T01
Included Sequence
GRMZM5G883121_T01
Included Sequence
GRMZM5G883545_T01
Included Sequence
GRMZM5G883587_T01
Included Sequence
GRMZM5G883712_T01
Included Sequence
GRMZM5G883769_T01
Included Sequence
GRMZM5G884269_T01
Included Sequence
GRMZM5G884403_T01
Included Sequence
GRMZM5G884528_T01
Included Sequence
GRMZM5G884680_T01
Included Sequence
GRMZM5G884746_T01
Included Sequence
GRMZM5G884985_T01
Included Sequence
GRMZM5G885045_T01
Included Sequence
GRMZM5G885184_T01
Included Sequence
GRMZM5G885322_T01
Included Sequence
GRMZM5G885362_T01
Included Sequence
GRMZM5G885421_T01
Included Sequence
GRMZM5G885709_T01
Included Sequence
GRMZM5G885710_T01
Included Sequence
GRMZM5G885767_T01
Included Sequence
GRMZM5G885774_T01
Included Sequence

GRMZM5G885793_T01
Included Sequence
GRMZM5G885923_T01
Included Sequence
GRMZM5G885941_T01
Included Sequence
GRMZM5G886000_T01
Included Sequence
GRMZM5G886085_T01
Included Sequence
GRMZM5G886096_T01
Included Sequence
GRMZM5G886169_T01
Included Sequence
GRMZM5G886298_T01
Included Sequence
GRMZM5G886476_T01
Included Sequence
GRMZM5G886992_T01
Included Sequence
GRMZM5G887130_T01
Included Sequence
GRMZM5G887416_T01
Included Sequence
GRMZM5G887458_T01
Included Sequence
GRMZM5G888230_T01
Included Sequence
GRMZM5G888445_T01
Included Sequence
GRMZM5G888580_T01
Included Sequence
GRMZM5G888700_T01
Included Sequence
GRMZM5G889169_T01
Included Sequence
GRMZM5G889176_T01
Included Sequence
GRMZM5G889229_T01
Included Sequence
GRMZM5G889382_T01
Included Sequence
GRMZM5G889394_T01
Included Sequence
GRMZM5G889427_T01
Included Sequence
GRMZM5G889443_T01
Included Sequence

GRMZM5G889547_T01
Included Sequence
GRMZM5G889769_T01
Included Sequence
GRMZM5G889780_T01
Included Sequence
GRMZM5G889974_T01
Included Sequence
GRMZM5G890068_T01
Included Sequence
GRMZM5G890470_T01
Included Sequence
GRMZM5G890604_T01
Included Sequence
GRMZM5G890633_T01
Included Sequence
GRMZM5G890688_T01
Included Sequence
GRMZM5G890787_T01
Included Sequence
GRMZM5G890820_T02
Included Sequence
GRMZM5G890820_T01
Included Sequence
GRMZM5G890847_T01
Included Sequence
GRMZM5G890865_T01
Included Sequence
GRMZM5G891064_T01
Included Sequence
GRMZM5G891195_T01
Included Sequence
GRMZM5G891282_T01
Included Sequence
GRMZM5G891406_T01
Included Sequence
GRMZM5G891430_T01
Included Sequence
GRMZM5G892007_T01
Included Sequence
GRMZM5G892062_T01
Included Sequence
GRMZM5G892211_T01
Included Sequence
GRMZM5G892338_T01
Included Sequence
GRMZM5G892338_T02
Included Sequence

GRMZM5G892742_T04
Included Sequence
GRMZM5G892742_T03
Included Sequence
GRMZM5G892742_T02
Included Sequence
GRMZM5G892742_T01
Included Sequence
GRMZM5G892749_T01
Included Sequence
GRMZM5G893082_T01
Included Sequence
GRMZM5G893102_T01
Included Sequence
GRMZM5G893355_T02
Included Sequence
GRMZM5G893355_T01
Included Sequence
GRMZM5G893611_T01
Included Sequence
GRMZM5G893782_T01
Included Sequence
GRMZM5G893801_T01
Included Sequence
GRMZM5G893850_T01
Included Sequence
GRMZM5G893851_T01
Included Sequence
GRMZM5G893955_T01
Removed Sequence
GRMZM5G894115_T01
Included Sequence
GRMZM5G894313_T01
Included Sequence
GRMZM5G894868_T01
Included Sequence
GRMZM5G894932_T01
Included Sequence
GRMZM5G894944_T01
Included Sequence
GRMZM5G895240_T01
Included Sequence
GRMZM5G895349_T02
Included Sequence
GRMZM5G895349_T01
Included Sequence
GRMZM5G895648_T01
Included Sequence

GRMZM5G895672_T01
Included Sequence
GRMZM5G895847_T01
Included Sequence
GRMZM5G895899_T01
Included Sequence
GRMZM5G896065_T01
Included Sequence
GRMZM5G896137_T01
Included Sequence
GRMZM5G896144_T01
Included Sequence
GRMZM5G896145_T01
Included Sequence
GRMZM5G896154_T01
Included Sequence
GRMZM5G896260_T01
Included Sequence
GRMZM5G896303_T01
Included Sequence
GRMZM5G896346_T01
Included Sequence
GRMZM5G896449_T01
Included Sequence
GRMZM5G896662_T01
Included Sequence
GRMZM5G896673_T01
Included Sequence
GRMZM5G896883_T01
Included Sequence
GRMZM5G896883_T02
Included Sequence
GRMZM5G896883_T03
Included Sequence
GRMZM5G897033_T03
Included Sequence
GRMZM5G897033_T02
Included Sequence
GRMZM5G897033_T01
Included Sequence
GRMZM5G897114_T01
Included Sequence
GRMZM5G897289_T01
Included Sequence
GRMZM5G897577_T01
Included Sequence
GRMZM5G897825_T01
Included Sequence

GRMZM5G897829_T01
Included Sequence
GRMZM5G897867_T01
Included Sequence
GRMZM5G897996_T01
Included Sequence
GRMZM5G898259_T01
Included Sequence
GRMZM5G898290_T02
Included Sequence
GRMZM5G898290_T01
Included Sequence
GRMZM5G898337_T01
Included Sequence
GRMZM5G898447_T01
Included Sequence
GRMZM5G898721_T01
Included Sequence
GRMZM5G899057_T01
Included Sequence
GRMZM5G899181_T01
Included Sequence
GRMZM5G899228_T01
Included Sequence
GRMZM5G899244_T01
Included Sequence
GRMZM5G899506_T01
Included Sequence
GRMZM5G899551_T01
Included Sequence
GRMZM5G899708_T01
Included Sequence
GRMZM5G899984_T01
Included Sequence
GRMZM6G174411_T01
Included Sequence
GRMZM6G257110_T01
Included Sequence
GRMZM6G267785_T01
Included Sequence
GRMZM6G409269_T01
Included Sequence
GRMZM6G513881_T02
Included Sequence
GRMZM6G513881_T01
Included Sequence
GRMZM6G578655_T01
Included Sequence

GRMZM6G616789_T01
Included Sequence
GRMZM6G617209_T01
Included Sequence
GRMZM6G902674_T01
Included Sequence
GRMZM6G910222_T01
Included Sequence
GRMZM6G910544_T01
Included Sequence
GRMZM6G911845_T01
Included Sequence
GRMZM6G986387_T01
Included Sequence
GRMZM6G982453_T01
Included Sequence
GRMZM6G436821_T01
Included Sequence
AC197043.3_FGT002
Included Sequence
AC197763.2_FGT001
Included Sequence
AC212128.3_FGT002
Included Sequence
GRMZM2G011925_T01
Included Sequence
GRMZM2G027816_T01
Included Sequence
GRMZM2G702057_T01
Included Sequence
GRMZM5G875058_T01
Included Sequence
GRMZM2G066791_T02
Included Sequence
GRMZM2G066791_T01
Included Sequence
GRMZM2G066865_T02
Included Sequence
GRMZM2G066865_T01
Included Sequence
GRMZM2G071226_T04
Included Sequence
GRMZM2G071226_T03
Included Sequence
GRMZM2G071226_T02
Included Sequence
GRMZM2G071226_T01
Included Sequence

GRMZM6G828652_T01
Included Sequence
Finished

```
[ ]: !python3 ../preprocessing/preprocessing.py -i lncrna_nodup.fasta -o lncrna_pre.  
      ↪ fasta
```

lcl|Zmays_AC149829.2_FGT002
Included Sequence
lcl|Zmays_AC155352.2_FGT009
Included Sequence
lcl|Zmays_AC155434.2_FGT008
Included Sequence
lcl|Zmays_AC155610.2_FGT009
Included Sequence
lcl|Zmays_AC155624.2_FGT008
Included Sequence
lcl|Zmays_AC155624.2_FGT012
Included Sequence
lcl|Zmays_AC177815.2_FGT003
Included Sequence
lcl|Zmays_AC177819.2_FGT005
Included Sequence
lcl|Zmays_AC177820.3_FGT007
Included Sequence
lcl|Zmays_AC177837.3_FGT012
Included Sequence
lcl|Zmays_AC177838.2_FGT009
Included Sequence
lcl|Zmays_AC177840.3_FGT003
Included Sequence
lcl|Zmays_AC177844.2_FGT003
Included Sequence
lcl|Zmays_AC177846.2_FGT001
Included Sequence
lcl|Zmays_AC177849.3_FGT001
Included Sequence
lcl|Zmays_AC177850.2_FGT006
Included Sequence
lcl|Zmays_AC177852.2_FGT003
Included Sequence
lcl|Zmays_AC177854.5_FGT003
Included Sequence
lcl|Zmays_AC177862.3_FGT002
Included Sequence
lcl|Zmays_AC177863.3_FGT013
Included Sequence
lcl|Zmays_AC177867.2_FGT001

Included Sequence
lcl|Zmays_AC177868.3_FGT005
Included Sequence
lcl|Zmays_AC177882.3_FGT006
Included Sequence
lcl|Zmays_AC177883.2_FGT003
Included Sequence
lcl|Zmays_AC177884.3_FGT008
Included Sequence
lcl|Zmays_AC177886.2_FGT001
Included Sequence
lcl|Zmays_AC177888.2_FGT002
Included Sequence
lcl|Zmays_AC177889.2_FGT006
Included Sequence
lcl|Zmays_AC177897.2_FGT036
Included Sequence
lcl|Zmays_AC177905.2_FGT001
Included Sequence
lcl|Zmays_AC177905.2_FGT007
Included Sequence
lcl|Zmays_AC177907.4_FGT006
Included Sequence
lcl|Zmays_AC177909.3_FGT007
Included Sequence
lcl|Zmays_AC177922.2_FGT001
Included Sequence
lcl|Zmays_AC177924.2_FGT003
Included Sequence
lcl|Zmays_AC177926.2_FGT017
Included Sequence
lcl|Zmays_AC177933.2_FGT003
Included Sequence
lcl|Zmays_AC177933.2_FGT005
Included Sequence
lcl|Zmays_AC177934.2_FGT001
Included Sequence
lcl|Zmays_AC177939.3_FGT004
Included Sequence
lcl|Zmays_AC177941.3_FGT008
Included Sequence
lcl|Zmays_AC177944.2_FGT001
Included Sequence
lcl|Zmays_AC182105.3_FGT001
Included Sequence
lcl|Zmays_AC182110.4_FGT002
Included Sequence
lcl|Zmays_AC182414.3_FGT001

Included Sequence
lcl|Zmays_AC182414.3_FGT003
Included Sequence
lcl|Zmays_AC182440.4_FGT002
Included Sequence
lcl|Zmays_AC182440.4_FGT003
Included Sequence
lcl|Zmays_AC182481.3_FGT003
Included Sequence
lcl|Zmays_AC182606.4_FGT002
Included Sequence
lcl|Zmays_AC182611.4_FGT004
Included Sequence
lcl|Zmays_AC182623.3_FGT004
Included Sequence
lcl|Zmays_AC182823.3_FGT007
Included Sequence
lcl|Zmays_AC182830.3_FGT003
Included Sequence
lcl|Zmays_AC182833.3_FGT014
Included Sequence
lcl|Zmays_AC182835.3_FGT004
Included Sequence
lcl|Zmays_AC183314.3_FGT007
Included Sequence
lcl|Zmays_AC183318.3_FGT001
Included Sequence
lcl|Zmays_AC183372.4_FGT008
Included Sequence
lcl|Zmays_AC183503.2_FGT001
Included Sequence
lcl|Zmays_AC183503.2_FGT002
Included Sequence
lcl|Zmays_AC183509.1_FGT002
Included Sequence
lcl|Zmays_AC183511.4_FGT003
Included Sequence
lcl|Zmays_AC183659.4_FGT005
Included Sequence
lcl|Zmays_AC183659.4_FGT006
Included Sequence
lcl|Zmays_AC183661.3_FGT004
Included Sequence
lcl|Zmays_AC183822.3_FGT001
Included Sequence
lcl|Zmays_AC183823.3_FGT006
Included Sequence
lcl|Zmays_AC183825.3_FGT003

Included Sequence
lcl|Zmays_AC183895.3_FGT001
Included Sequence
lcl|Zmays_AC183912.3_FGT002
Included Sequence
lcl|Zmays_AC183914.3_FGT002
Included Sequence
lcl|Zmays_AC183915.4_FGT002
Included Sequence
lcl|Zmays_AC183926.3_FGT003
Included Sequence
lcl|Zmays_AC183926.3_FGT005
Included Sequence
lcl|Zmays_AC183927.3_FGT003
Included Sequence
lcl|Zmays_AC183929.4_FGT003
Included Sequence
lcl|Zmays_AC183932.3_FGT004
Included Sequence
lcl|Zmays_AC183938.4_FGT004
Included Sequence
lcl|Zmays_AC183939.3_FGT003
Included Sequence
lcl|Zmays_AC183939.3_FGT005
Included Sequence
lcl|Zmays_AC183944.4_FGT002
Included Sequence
lcl|Zmays_AC183956.3_FGT002
Included Sequence
lcl|Zmays_AC183969.3_FGT001
Included Sequence
lcl|Zmays_AC183969.3_FGT003
Included Sequence
lcl|Zmays_AC183969.3_FGT008
Included Sequence
lcl|Zmays_AC183974.4_FGT001
Included Sequence
lcl|Zmays_AC184113.4_FGT001
Included Sequence
lcl|Zmays_AC184132.3_FGT007
Included Sequence
lcl|Zmays_AC184138.4_FGT003
Included Sequence
lcl|Zmays_AC184164.2_FGT005
Included Sequence
lcl|Zmays_AC184168.3_FGT004
Included Sequence
lcl|Zmays_AC184171.4_FGT003

Included Sequence
lcl|Zmays_AC184691.2_FGT001
Included Sequence
lcl|Zmays_AC184694.3_FGT007
Included Sequence
lcl|Zmays_AC184698.4_FGT004
Included Sequence
lcl|Zmays_AC184705.4_FGT001
Included Sequence
lcl|Zmays_AC184765.4_FGT004
Included Sequence
lcl|Zmays_AC184768.3_FGT001
Included Sequence
lcl|Zmays_AC184781.4_FGT010
Included Sequence
lcl|Zmays_AC184790.3_FGT003
Included Sequence
lcl|Zmays_AC184832.2_FGT001
Included Sequence
lcl|Zmays_AC184834.3_FGT005
Included Sequence
lcl|Zmays_AC184845.4_FGT004
Included Sequence
lcl|Zmays_AC184851.4_FGT005
Included Sequence
lcl|Zmays_AC184854.4_FGT001
Included Sequence
lcl|Zmays_AC184856.3_FGT002
Included Sequence
lcl|Zmays_AC184868.2_FGT005
Included Sequence
lcl|Zmays_AC184868.2_FGT006
Included Sequence
lcl|Zmays_AC184873.4_FGT001
Included Sequence
lcl|Zmays_AC185108.3_FGT006
Included Sequence
lcl|Zmays_AC185111.3_FGT003
Included Sequence
lcl|Zmays_AC185111.3_FGT004
Included Sequence
lcl|Zmays_AC185115.2_FGT005
Included Sequence
lcl|Zmays_AC185126.3_FGT002
Included Sequence
lcl|Zmays_AC185128.2_FGT002
Included Sequence
lcl|Zmays_AC185216.4_FGT002

Included Sequence
lcl|Zmays_AC185217.3_FGT003
Included Sequence
lcl|Zmays_AC185218.4_FGT007
Included Sequence
lcl|Zmays_AC185222.5_FGT001
Included Sequence
lcl|Zmays_AC185222.5_FGT002
Included Sequence
lcl|Zmays_AC185226.4_FGT006
Included Sequence
lcl|Zmays_AC185226.4_FGT007
Included Sequence
lcl|Zmays_AC185234.4_FGT001
Included Sequence
lcl|Zmays_AC185251.3_FGT002
Included Sequence
lcl|Zmays_AC185254.4_FGT005
Included Sequence
lcl|Zmays_AC185262.2_FGT003
Included Sequence
lcl|Zmays_AC185276.2_FGT003
Included Sequence
lcl|Zmays_AC185279.3_FGT002
Included Sequence
lcl|Zmays_AC185287.3_FGT001
Included Sequence
lcl|Zmays_AC185304.4_FGT008
Included Sequence
lcl|Zmays_AC185305.3_FGT003
Included Sequence
lcl|Zmays_AC185309.5_FGT001
Included Sequence
lcl|Zmays_AC185310.4_FGT002
Included Sequence
lcl|Zmays_AC185313.5_FGT001
Included Sequence
lcl|Zmays_AC185313.5_FGT006
Included Sequence
lcl|Zmays_AC185323.3_FGT002
Included Sequence
lcl|Zmays_AC185411.3_FGT003
Included Sequence
lcl|Zmays_AC185414.3_FGT003
Included Sequence
lcl|Zmays_AC185421.3_FGT003
Included Sequence
lcl|Zmays_AC185421.3_FGT005

Included Sequence
lcl|Zmays_AC185427.5_FGT001
Included Sequence
lcl|Zmays_AC185429.3_FGT005
Included Sequence
lcl|Zmays_AC185434.4_FGT004
Included Sequence
lcl|Zmays_AC185436.3_FGT004
Included Sequence
lcl|Zmays_AC185438.2_FGT001
Included Sequence
lcl|Zmays_AC185448.2_FGT005
Included Sequence
lcl|Zmays_AC185449.3_FGT006
Included Sequence
lcl|Zmays_AC185455.3_FGT001
Included Sequence
lcl|Zmays_AC185458.4_FGT003
Included Sequence
lcl|Zmays_AC185464.3_FGT001
Included Sequence
lcl|Zmays_AC185467.3_FGT001
Included Sequence
lcl|Zmays_AC185473.3_FGT005
Included Sequence
lcl|Zmays_AC185474.3_FGT009
Included Sequence
lcl|Zmays_AC185479.3_FGT006
Included Sequence
lcl|Zmays_AC185504.4_FGT001
Included Sequence
lcl|Zmays_AC185504.4_FGT006
Included Sequence
lcl|Zmays_AC185510.3_FGT001
Included Sequence
lcl|Zmays_AC185514.3_FGT007
Included Sequence
lcl|Zmays_AC185522.2_FGT001
Included Sequence
lcl|Zmays_AC185530.2_FGT005
Included Sequence
lcl|Zmays_AC185588.2_FGT008
Included Sequence
lcl|Zmays_AC185591.4_FGT017
Included Sequence
lcl|Zmays_AC185593.3_FGT002
Included Sequence
lcl|Zmays_AC185605.3_FGT004

Included Sequence
lcl|Zmays_AC185610.3_FGT001
Included Sequence
lcl|Zmays_AC185610.3_FGT003
Included Sequence
lcl|Zmays_AC185611.3_FGT001
Included Sequence
lcl|Zmays_AC185623.4_FGT010
Included Sequence
lcl|Zmays_AC185625.4_FGT004
Included Sequence
lcl|Zmays_AC185632.3_FGT001
Included Sequence
lcl|Zmays_AC185642.4_FGT001
Included Sequence
lcl|Zmays_AC185654.3_FGT006
Included Sequence
lcl|Zmays_AC185662.2_FGT003
Included Sequence
lcl|Zmays_AC185667.3_FGT007
Included Sequence
lcl|Zmays_AC185667.3_FGT008
Included Sequence
lcl|Zmays_AC185668.3_FGT004
Included Sequence
lcl|Zmays_AC186021.3_FGT001
Included Sequence
lcl|Zmays_AC186026.3_FGT004
Included Sequence
lcl|Zmays_AC186030.3_FGT003
Included Sequence
lcl|Zmays_AC186146.3_FGT002
Included Sequence
lcl|Zmays_AC186220.4_FGT004
Included Sequence
lcl|Zmays_AC186222.3_FGT004
Included Sequence
lcl|Zmays_AC186226.5_FGT004
Included Sequence
lcl|Zmays_AC186227.3_FGT003
Included Sequence
lcl|Zmays_AC186227.3_FGT005
Included Sequence
lcl|Zmays_AC186228.4_FGT003
Included Sequence
lcl|Zmays_AC186234.3_FGT002
Included Sequence
lcl|Zmays_AC186282.3_FGT003

Included Sequence
lcl|Zmays_AC186302.3_FGT004
Included Sequence
lcl|Zmays_AC186307.4_FGT001
Included Sequence
lcl|Zmays_AC186308.4_FGT006
Included Sequence
lcl|Zmays_AC186314.4_FGT003
Included Sequence
lcl|Zmays_AC186317.3_FGT002
Included Sequence
lcl|Zmays_AC186323.3_FGT008
Included Sequence
lcl|Zmays_AC186329.3_FGT009
Included Sequence
lcl|Zmays_AC186333.2_FGT006
Included Sequence
lcl|Zmays_AC186336.4_FGT006
Included Sequence
lcl|Zmays_AC186337.3_FGT006
Included Sequence
lcl|Zmays_AC186340.4_FGT004
Included Sequence
lcl|Zmays_AC186370.2_FGT007
Included Sequence
lcl|Zmays_AC186371.3_FGT005
Included Sequence
lcl|Zmays_AC186372.4_FGT001
Included Sequence
lcl|Zmays_AC186374.4_FGT004
Included Sequence
lcl|Zmays_AC186377.3_FGT005
Included Sequence
lcl|Zmays_AC186406.4_FGT005
Included Sequence
lcl|Zmays_AC186409.4_FGT002
Included Sequence
lcl|Zmays_AC186417.3_FGT007
Included Sequence
lcl|Zmays_AC186424.4_FGT010
Included Sequence
lcl|Zmays_AC186438.3_FGT004
Included Sequence
lcl|Zmays_AC186506.3_FGT002
Included Sequence
lcl|Zmays_AC186518.3_FGT003
Included Sequence
lcl|Zmays_AC186519.4_FGT009

Included Sequence
lcl|Zmays_AC186522.3_FGT001
Included Sequence
lcl|Zmays_AC186525.4_FGT005
Included Sequence
lcl|Zmays_AC186529.4_FGT001
Included Sequence
lcl|Zmays_AC186563.4_FGT004
Included Sequence
lcl|Zmays_AC186565.3_FGT002
Included Sequence
lcl|Zmays_AC186574.3_FGT002
Included Sequence
lcl|Zmays_AC186580.4_FGT004
Included Sequence
lcl|Zmays_AC186582.3_FGT012
Included Sequence
lcl|Zmays_AC186585.4_FGT003
Included Sequence
lcl|Zmays_AC186589.3_FGT003
Included Sequence
lcl|Zmays_AC186589.3_FGT007
Included Sequence
lcl|Zmays_AC186612.3_FGT001
Included Sequence
lcl|Zmays_AC186620.3_FGT011
Included Sequence
lcl|Zmays_AC186626.4_FGT005
Included Sequence
lcl|Zmays_AC186627.4_FGT002
Included Sequence
lcl|Zmays_AC186645.3_FGT002
Included Sequence
lcl|Zmays_AC186653.4_FGT003
Included Sequence
lcl|Zmays_AC186653.4_FGT005
Included Sequence
lcl|Zmays_AC186656.4_FGT004
Included Sequence
lcl|Zmays_AC186657.3_FGT004
Included Sequence
lcl|Zmays_AC186663.3_FGT002
Included Sequence
lcl|Zmays_AC186680.3_FGT005
Included Sequence
lcl|Zmays_AC186683.3_FGT004
Included Sequence
lcl|Zmays_AC186691.4_FGT003

Included Sequence
lcl|Zmays_AC186691.4_FGT009
Included Sequence
lcl|Zmays_AC186743.4_FGT003
Included Sequence
lcl|Zmays_AC186789.4_FGT001
Included Sequence
lcl|Zmays_AC186798.2_FGT002
Included Sequence
lcl|Zmays_AC186807.4_FGT002
Included Sequence
lcl|Zmays_AC186815.3_FGT002
Included Sequence
lcl|Zmays_AC186819.3_FGT004
Included Sequence
lcl|Zmays_AC186831.3_FGT002
Included Sequence
lcl|Zmays_AC186845.4_FGT009
Included Sequence
lcl|Zmays_AC186887.4_FGT002
Included Sequence
lcl|Zmays_AC186888.2_FGT006
Included Sequence
lcl|Zmays_AC186891.3_FGT004
Included Sequence
lcl|Zmays_AC186891.3_FGT005
Included Sequence
lcl|Zmays_AC186893.4_FGT004
Included Sequence
lcl|Zmays_AC186897.4_FGT009
Included Sequence
lcl|Zmays_AC186902.4_FGT001
Included Sequence
lcl|Zmays_AC186904.4_FGT006
Included Sequence
lcl|Zmays_AC186905.3_FGT013
Included Sequence
lcl|Zmays_AC187037.4_FGT005
Included Sequence
lcl|Zmays_AC187039.3_FGT005
Included Sequence
lcl|Zmays_AC187047.5_FGT006
Included Sequence
lcl|Zmays_AC187050.4_FGT004
Included Sequence
lcl|Zmays_AC187055.3_FGT001
Included Sequence
lcl|Zmays_AC187078.3_FGT002

Included Sequence
lcl|Zmays_AC187078.3_FGT005
Included Sequence
lcl|Zmays_AC187093.4_FGT002
Included Sequence
lcl|Zmays_AC187098.4_FGT002
Included Sequence
lcl|Zmays_AC187142.3_FGT007
Included Sequence
lcl|Zmays_AC187147.4_FGT001
Included Sequence
lcl|Zmays_AC187147.4_FGT002
Included Sequence
lcl|Zmays_AC187153.4_FGT002
Included Sequence
lcl|Zmays_AC187207.3_FGT001
Included Sequence
lcl|Zmays_AC187207.3_FGT010
Included Sequence
lcl|Zmays_AC187209.5_FGT011
Included Sequence
lcl|Zmays_AC187211.4_FGT005
Included Sequence
lcl|Zmays_AC187223.4_FGT001
Included Sequence
lcl|Zmays_AC187223.4_FGT004
Included Sequence
lcl|Zmays_AC187232.2_FGT005
Included Sequence
lcl|Zmays_AC187235.3_FGT002
Included Sequence
lcl|Zmays_AC187240.3_FGT004
Included Sequence
lcl|Zmays_AC187248.6_FGT001
Included Sequence
lcl|Zmays_AC187251.5_FGT002
Included Sequence
lcl|Zmays_AC187256.3_FGT001
Included Sequence
lcl|Zmays_AC187261.3_FGT002
Included Sequence
lcl|Zmays_AC187279.3_FGT003
Included Sequence
lcl|Zmays_AC187280.3_FGT001
Included Sequence
lcl|Zmays_AC187283.3_FGT005
Included Sequence
lcl|Zmays_AC187340.3_FGT002

Included Sequence
lcl|Zmays_AC187384.4_FGT001
Included Sequence
lcl|Zmays_AC187404.3_FGT008
Included Sequence
lcl|Zmays_AC187406.4_FGT001
Included Sequence
lcl|Zmays_AC187475.4_FGT002
Included Sequence
lcl|Zmays_AC187553.4_FGT010
Included Sequence
lcl|Zmays_AC187555.4_FGT002
Included Sequence
lcl|Zmays_AC187556.4_FGT001
Included Sequence
lcl|Zmays_AC187557.3_FGT001
Included Sequence
lcl|Zmays_AC187559.2_FGT006
Included Sequence
lcl|Zmays_AC187559.2_FGT013
Included Sequence
lcl|Zmays_AC187560.5_FGT003
Included Sequence
lcl|Zmays_AC187566.4_FGT003
Included Sequence
lcl|Zmays_AC187656.2_FGT005
Included Sequence
lcl|Zmays_AC187775.3_FGT008
Included Sequence
lcl|Zmays_AC187779.3_FGT007
Included Sequence
lcl|Zmays_AC187782.4_FGT009
Included Sequence
lcl|Zmays_AC187788.3_FGT001
Included Sequence
lcl|Zmays_AC187789.3_FGT001
Included Sequence
lcl|Zmays_AC187800.4_FGT003
Included Sequence
lcl|Zmays_AC187813.3_FGT001
Included Sequence
lcl|Zmays_AC187813.3_FGT004
Included Sequence
lcl|Zmays_AC187819.3_FGT003
Included Sequence
lcl|Zmays_AC187820.2_FGT007
Included Sequence
lcl|Zmays_AC187831.3_FGT002

Included Sequence
lcl|Zmays_AC187843.3_FGT012
Included Sequence
lcl|Zmays_AC187883.4_FGT002
Included Sequence
lcl|Zmays_AC187883.4_FGT004
Included Sequence
lcl|Zmays_AC187891.3_FGT001
Included Sequence
lcl|Zmays_AC187896.3_FGT006
Included Sequence
lcl|Zmays_AC187897.3_FGT002
Included Sequence
lcl|Zmays_AC187902.3_FGT006
Included Sequence
lcl|Zmays_AC187903.3_FGT004
Included Sequence
lcl|Zmays_AC187919.5_FGT007
Included Sequence
lcl|Zmays_AC187920.3_FGT001
Included Sequence
lcl|Zmays_AC188000.3_FGT006
Included Sequence
lcl|Zmays_AC188008.3_FGT005
Included Sequence
lcl|Zmays_AC188013.3_FGT001
Included Sequence
lcl|Zmays_AC188015.4_FGT001
Included Sequence
lcl|Zmays_AC188020.3_FGT002
Included Sequence
lcl|Zmays_AC188024.3_FGT005
Included Sequence
lcl|Zmays_AC188033.3_FGT007
Included Sequence
lcl|Zmays_AC188125.3_FGT006
Included Sequence
lcl|Zmays_AC188127.3_FGT005
Included Sequence
lcl|Zmays_AC188128.3_FGT004
Included Sequence
lcl|Zmays_AC188129.4_FGT001
Included Sequence
lcl|Zmays_AC188195.2_FGT003
Included Sequence
lcl|Zmays_AC188195.2_FGT006
Included Sequence
lcl|Zmays_AC188296.3_FGT006

Included Sequence
lcl|Zmays_AC188583.4_FGT004
Included Sequence
lcl|Zmays_AC188613.4_FGT003
Included Sequence
lcl|Zmays_AC188710.4_FGT001
Included Sequence
lcl|Zmays_AC188714.3_FGT006
Included Sequence
lcl|Zmays_AC188715.3_FGT001
Included Sequence
lcl|Zmays_AC188718.3_FGT004
Included Sequence
lcl|Zmays_AC188720.3_FGT007
Included Sequence
lcl|Zmays_AC188720.3_FGT010
Included Sequence
lcl|Zmays_AC188721.3_FGT002
Included Sequence
lcl|Zmays_AC188721.3_FGT004
Included Sequence
lcl|Zmays_AC188722.3_FGT002
Included Sequence
lcl|Zmays_AC188731.3_FGT004
Included Sequence
lcl|Zmays_AC188737.4_FGT003
Included Sequence
lcl|Zmays_AC188738.4_FGT004
Included Sequence
lcl|Zmays_AC188744.3_FGT003
Included Sequence
lcl|Zmays_AC188744.3_FGT008
Included Sequence
lcl|Zmays_AC188746.2_FGT001
Included Sequence
lcl|Zmays_AC188749.4_FGT005
Included Sequence
lcl|Zmays_AC188751.3_FGT004
Included Sequence
lcl|Zmays_AC188753.3_FGT007
Included Sequence
lcl|Zmays_AC188776.3_FGT001
Included Sequence
lcl|Zmays_AC188823.3_FGT007
Included Sequence
lcl|Zmays_AC188832.5_FGT001
Included Sequence
lcl|Zmays_AC188834.4_FGT001

Included Sequence
lcl|Zmays_AC188837.3_FGT003
Included Sequence
lcl|Zmays_AC188839.3_FGT003
Included Sequence
lcl|Zmays_AC188843.3_FGT011
Included Sequence
lcl|Zmays_AC188964.3_FGT003
Included Sequence
lcl|Zmays_AC188970.3_FGT007
Included Sequence
lcl|Zmays_AC188970.3_FGT008
Included Sequence
lcl|Zmays_AC188987.3_FGT004
Included Sequence
lcl|Zmays_AC188987.3_FGT006
Included Sequence
lcl|Zmays_AC189038.3_FGT004
Included Sequence
lcl|Zmays_AC189039.3_FGT003
Included Sequence
lcl|Zmays_AC189041.2_FGT005
Included Sequence
lcl|Zmays_AC189044.2_FGT002
Included Sequence
lcl|Zmays_AC189054.3_FGT004
Included Sequence
lcl|Zmays_AC189057.3_FGT002
Included Sequence
lcl|Zmays_AC189060.4_FGT004
Included Sequence
lcl|Zmays_AC189061.3_FGT004
Included Sequence
lcl|Zmays_AC189062.2_FGT001
Included Sequence
lcl|Zmays_AC189077.3_FGT002
Included Sequence
lcl|Zmays_AC189078.3_FGT005
Included Sequence
lcl|Zmays_AC189078.3_FGT008
Included Sequence
lcl|Zmays_AC189100.4_FGT002
Included Sequence
lcl|Zmays_AC189279.2_FGT003
Included Sequence
lcl|Zmays_AC189745.3_FGT001
Included Sequence
lcl|Zmays_AC189749.2_FGT003

Included Sequence
lcl|Zmays_AC189752.3_FGT002
Included Sequence
lcl|Zmays_AC189752.3_FGT004
Included Sequence
lcl|Zmays_AC189755.3_FGT004
Included Sequence
lcl|Zmays_AC189760.3_FGT001
Included Sequence
lcl|Zmays_AC189760.3_FGT002
Included Sequence
lcl|Zmays_AC189762.3_FGT001
Included Sequence
lcl|Zmays_AC189765.3_FGT004
Included Sequence
lcl|Zmays_AC189772.3_FGT002
Included Sequence
lcl|Zmays_AC189773.3_FGT001
Included Sequence
lcl|Zmays_AC189778.3_FGT004
Included Sequence
lcl|Zmays_AC189785.3_FGT009
Included Sequence
lcl|Zmays_AC189790.2_FGT002
Included Sequence
lcl|Zmays_AC189790.2_FGT003
Included Sequence
lcl|Zmays_AC189792.3_FGT002
Included Sequence
lcl|Zmays_AC189798.3_FGT006
Included Sequence
lcl|Zmays_AC189882.3_FGT006
Included Sequence
lcl|Zmays_AC190483.1_FGT003
Included Sequence
lcl|Zmays_AC190485.1_FGT005
Included Sequence
lcl|Zmays_AC190489.1_FGT013
Included Sequence
lcl|Zmays_AC190491.1_FGT002
Included Sequence
lcl|Zmays_AC190493.1_FGT001
Included Sequence
lcl|Zmays_AC190494.1_FGT019
Included Sequence
lcl|Zmays_AC190498.1_FGT007
Included Sequence
lcl|Zmays_AC190504.1_FGT003

Included Sequence
lcl|Zmays_AC190507.1_FGT001
Included Sequence
lcl|Zmays_AC190515.1_FGT002
Included Sequence
lcl|Zmays_AC190516.1_FGT002
Included Sequence
lcl|Zmays_AC190516.1_FGT003
Included Sequence
lcl|Zmays_AC190522.1_FGT005
Included Sequence
lcl|Zmays_AC190533.4_FGT006
Included Sequence
lcl|Zmays_AC190538.2_FGT005
Included Sequence
lcl|Zmays_AC190539.2_FGT004
Included Sequence
lcl|Zmays_AC190544.2_FGT004
Included Sequence
lcl|Zmays_AC190547.3_FGT005
Included Sequence
lcl|Zmays_AC190573.3_FGT001
Included Sequence
lcl|Zmays_AC190579.4_FGT011
Included Sequence
lcl|Zmays_AC190589.2_FGT001
Included Sequence
lcl|Zmays_AC190597.4_FGT002
Included Sequence
lcl|Zmays_AC190621.2_FGT003
Included Sequence
lcl|Zmays_AC190652.3_FGT003
Included Sequence
lcl|Zmays_AC190652.3_FGT004
Included Sequence
lcl|Zmays_AC190659.4_FGT007
Included Sequence
lcl|Zmays_AC190671.4_FGT003
Included Sequence
lcl|Zmays_AC190672.3_FGT003
Included Sequence
lcl|Zmays_AC190673.3_FGT004
Included Sequence
lcl|Zmays_AC190716.3_FGT005
Included Sequence
lcl|Zmays_AC190721.3_FGT003
Included Sequence
lcl|Zmays_AC190734.2_FGT006

Included Sequence
lcl|Zmays_AC190740.2_FGT002
Included Sequence
lcl|Zmays_AC190744.2_FGT003
Included Sequence
lcl|Zmays_AC190744.2_FGT010
Included Sequence
lcl|Zmays_AC190747.2_FGT005
Included Sequence
lcl|Zmays_AC190749.3_FGT001
Included Sequence
lcl|Zmays_AC190750.2_FGT009
Included Sequence
lcl|Zmays_AC190751.4_FGT008
Included Sequence
lcl|Zmays_AC190752.2_FGT002
Included Sequence
lcl|Zmays_AC190755.2_FGT003
Included Sequence
lcl|Zmays_AC190757.3_FGT003
Included Sequence
lcl|Zmays_AC190765.3_FGT003
Included Sequence
lcl|Zmays_AC190771.2_FGT006
Included Sequence
lcl|Zmays_AC190771.2_FGT008
Included Sequence
lcl|Zmays_AC190775.2_FGT002
Included Sequence
lcl|Zmays_AC190775.2_FGT003
Included Sequence
lcl|Zmays_AC190778.2_FGT004
Included Sequence
lcl|Zmays_AC190789.3_FGT001
Included Sequence
lcl|Zmays_AC190789.3_FGT002
Included Sequence
lcl|Zmays_AC190799.2_FGT001
Included Sequence
lcl|Zmays_AC190801.3_FGT002
Included Sequence
lcl|Zmays_AC190801.3_FGT006
Included Sequence
lcl|Zmays_AC190803.2_FGT004
Included Sequence
lcl|Zmays_AC190807.2_FGT004
Included Sequence
lcl|Zmays_AC190808.2_FGT002

Included Sequence
lcl|Zmays_AC190809.2_FGT002
Included Sequence
lcl|Zmays_AC190811.1_FGT007
Included Sequence
lcl|Zmays_AC190816.3_FGT002
Included Sequence
lcl|Zmays_AC190832.2_FGT005
Included Sequence
lcl|Zmays_AC190837.3_FGT013
Included Sequence
lcl|Zmays_AC190841.2_FGT007
Included Sequence
lcl|Zmays_AC190843.2_FGT001
Included Sequence
lcl|Zmays_AC190851.3_FGT005
Included Sequence
lcl|Zmays_AC190860.2_FGT006
Included Sequence
lcl|Zmays_AC190864.4_FGT002
Included Sequence
lcl|Zmays_AC190870.3_FGT001
Included Sequence
lcl|Zmays_AC190872.2_FGT001
Included Sequence
lcl|Zmays_AC190872.2_FGT003
Included Sequence
lcl|Zmays_AC190879.4_FGT001
Included Sequence
lcl|Zmays_AC190890.3_FGT003
Included Sequence
lcl|Zmays_AC190900.2_FGT003
Included Sequence
lcl|Zmays_AC190900.2_FGT004
Included Sequence
lcl|Zmays_AC190902.2_FGT005
Included Sequence
lcl|Zmays_AC190907.3_FGT003
Included Sequence
lcl|Zmays_AC190909.3_FGT001
Included Sequence
lcl|Zmays_AC190909.3_FGT002
Included Sequence
lcl|Zmays_AC190918.3_FGT002
Included Sequence
lcl|Zmays_AC190918.3_FGT006
Included Sequence
lcl|Zmays_AC190920.3_FGT007

Included Sequence
lcl|Zmays_AC190922.3_FGT003
Included Sequence
lcl|Zmays_AC190928.1_FGT001
Included Sequence
lcl|Zmays_AC190936.1_FGT004
Included Sequence
lcl|Zmays_AC190950.2_FGT004
Included Sequence
lcl|Zmays_AC190954.3_FGT006
Included Sequence
lcl|Zmays_AC190966.3_FGT011
Included Sequence
lcl|Zmays_AC190968.2_FGT001
Included Sequence
lcl|Zmays_AC190968.2_FGT009
Included Sequence
lcl|Zmays_AC190970.2_FGT002
Included Sequence
lcl|Zmays_AC190971.3_FGT003
Included Sequence
lcl|Zmays_AC190980.4_FGT006
Included Sequence
lcl|Zmays_AC190983.3_FGT001
Included Sequence
lcl|Zmays_AC190983.3_FGT002
Included Sequence
lcl|Zmays_AC190992.2_FGT009
Included Sequence
lcl|Zmays_AC191000.3_FGT001
Included Sequence
lcl|Zmays_AC191009.3_FGT004
Included Sequence
lcl|Zmays_AC191019.2_FGT002
Included Sequence
lcl|Zmays_AC191023.2_FGT007
Included Sequence
lcl|Zmays_AC191037.3_FGT009
Included Sequence
lcl|Zmays_AC191039.3_FGT002
Included Sequence
lcl|Zmays_AC191040.2_FGT001
Included Sequence
lcl|Zmays_AC191046.2_FGT002
Included Sequence
lcl|Zmays_AC191049.3_FGT006
Included Sequence
lcl|Zmays_AC191054.3_FGT002

Included Sequence
lcl|Zmays_AC191055.3_FGT007
Included Sequence
lcl|Zmays_AC191057.2_FGT001
Included Sequence
lcl|Zmays_AC191069.3_FGT007
Included Sequence
lcl|Zmays_AC191070.3_FGT004
Included Sequence
lcl|Zmays_AC191096.2_FGT001
Included Sequence
lcl|Zmays_AC191097.3_FGT010
Included Sequence
lcl|Zmays_AC191098.3_FGT002
Included Sequence
lcl|Zmays_AC191119.2_FGT004
Included Sequence
lcl|Zmays_AC191125.3_FGT003
Included Sequence
lcl|Zmays_AC191127.5_FGT006
Included Sequence
lcl|Zmays_AC191145.3_FGT008
Included Sequence
lcl|Zmays_AC191176.3_FGT002
Included Sequence
lcl|Zmays_AC191247.3_FGT003
Included Sequence
lcl|Zmays_AC191249.2_FGT007
Included Sequence
lcl|Zmays_AC191251.3_FGT002
Included Sequence
lcl|Zmays_AC191255.2_FGT003
Included Sequence
lcl|Zmays_AC191256.3_FGT001
Included Sequence
lcl|Zmays_AC191257.3_FGT006
Included Sequence
lcl|Zmays_AC191293.3_FGT004
Included Sequence
lcl|Zmays_AC191301.3_FGT002
Included Sequence
lcl|Zmays_AC191306.3_FGT004
Included Sequence
lcl|Zmays_AC191318.3_FGT004
Included Sequence
lcl|Zmays_AC191326.2_FGT006
Included Sequence
lcl|Zmays_AC191328.3_FGT002

Included Sequence
lcl|Zmays_AC191331.3_FGT002
Included Sequence
lcl|Zmays_AC191337.4_FGT008
Included Sequence
lcl|Zmays_AC191350.2_FGT002
Included Sequence
lcl|Zmays_AC191351.3_FGT007
Included Sequence
lcl|Zmays_AC191360.3_FGT016
Included Sequence
lcl|Zmays_AC191362.3_FGT002
Included Sequence
lcl|Zmays_AC191362.3_FGT004
Included Sequence
lcl|Zmays_AC191366.2_FGT002
Included Sequence
lcl|Zmays_AC191373.3_FGT003
Included Sequence
lcl|Zmays_AC191375.3_FGT001
Included Sequence
lcl|Zmays_AC191387.3_FGT007
Included Sequence
lcl|Zmays_AC191398.1_FGT001
Included Sequence
lcl|Zmays_AC191399.3_FGT002
Included Sequence
lcl|Zmays_AC191403.5_FGT002
Included Sequence
lcl|Zmays_AC191405.3_FGT003
Included Sequence
lcl|Zmays_AC191405.3_FGT010
Included Sequence
lcl|Zmays_AC191415.3_FGT004
Included Sequence
lcl|Zmays_AC191418.3_FGT003
Included Sequence
lcl|Zmays_AC191428.3_FGT001
Included Sequence
lcl|Zmays_AC191434.3_FGT004
Included Sequence
lcl|Zmays_AC191515.2_FGT005
Included Sequence
lcl|Zmays_AC191518.2_FGT001
Included Sequence
lcl|Zmays_AC191518.2_FGT003
Included Sequence
lcl|Zmays_AC191526.3_FGT004

Included Sequence
lcl|Zmays_AC191530.4_FGT002
Included Sequence
lcl|Zmays_AC191533.3_FGT002
Included Sequence
lcl|Zmays_AC191541.4_FGT002
Included Sequence
lcl|Zmays_AC191543.3_FGT009
Included Sequence
lcl|Zmays_AC191559.3_FGT006
Included Sequence
lcl|Zmays_AC191562.3_FGT005
Included Sequence
lcl|Zmays_AC191567.3_FGT001
Included Sequence
lcl|Zmays_AC191567.3_FGT002
Included Sequence
lcl|Zmays_AC191569.3_FGT003
Included Sequence
lcl|Zmays_AC191569.3_FGT004
Included Sequence
lcl|Zmays_AC191577.3_FGT002
Included Sequence
lcl|Zmays_AC191577.3_FGT003
Included Sequence
lcl|Zmays_AC191582.3_FGT004
Included Sequence
lcl|Zmays_AC191585.3_FGT002
Included Sequence
lcl|Zmays_AC191585.3_FGT003
Included Sequence
lcl|Zmays_AC191592.3_FGT009
Included Sequence
lcl|Zmays_AC191596.3_FGT001
Included Sequence
lcl|Zmays_AC191598.3_FGT010
Included Sequence
lcl|Zmays_AC191620.3_FGT002
Included Sequence
lcl|Zmays_AC191620.3_FGT008
Included Sequence
lcl|Zmays_AC191622.3_FGT007
Included Sequence
lcl|Zmays_AC191633.3_FGT002
Included Sequence
lcl|Zmays_AC191640.3_FGT001
Included Sequence
lcl|Zmays_AC191652.3_FGT003

Included Sequence
lcl|Zmays_AC191653.3_FGT001
Included Sequence
lcl|Zmays_AC191658.3_FGT002
Included Sequence
lcl|Zmays_AC191658.3_FGT007
Included Sequence
lcl|Zmays_AC191658.3_FGT008
Included Sequence
lcl|Zmays_AC191661.3_FGT001
Included Sequence
lcl|Zmays_AC191661.3_FGT004
Included Sequence
lcl|Zmays_AC191662.4_FGT003
Included Sequence
lcl|Zmays_AC191668.3_FGT001
Included Sequence
lcl|Zmays_AC191674.3_FGT006
Included Sequence
lcl|Zmays_AC191681.3_FGT005
Included Sequence
lcl|Zmays_AC191681.3_FGT007
Included Sequence
lcl|Zmays_AC191684.3_FGT002
Included Sequence
lcl|Zmays_AC191691.3_FGT009
Included Sequence
lcl|Zmays_AC191691.3_FGT012
Included Sequence
lcl|Zmays_AC191703.3_FGT005
Included Sequence
lcl|Zmays_AC191704.3_FGT007
Included Sequence
lcl|Zmays_AC191704.3_FGT008
Included Sequence
lcl|Zmays_AC191707.3_FGT003
Included Sequence
lcl|Zmays_AC191713.3_FGT001
Included Sequence
lcl|Zmays_AC191713.3_FGT002
Included Sequence
lcl|Zmays_AC191719.3_FGT001
Included Sequence
lcl|Zmays_AC191728.3_FGT001
Included Sequence
lcl|Zmays_AC191728.3_FGT005
Included Sequence
lcl|Zmays_AC191732.3_FGT001

Included Sequence
lcl|Zmays_AC191735.3_FGT005
Included Sequence
lcl|Zmays_AC191735.3_FGT013
Included Sequence
lcl|Zmays_AC191736.2_FGT002
Included Sequence
lcl|Zmays_AC191744.3_FGT002
Included Sequence
lcl|Zmays_AC191746.3_FGT002
Included Sequence
lcl|Zmays_AC191759.3_FGT003
Included Sequence
lcl|Zmays_AC191759.3_FGT008
Included Sequence
lcl|Zmays_AC191759.3_FGT010
Included Sequence
lcl|Zmays_AC191771.3_FGT007
Included Sequence
lcl|Zmays_AC191771.3_FGT008
Included Sequence
lcl|Zmays_AC191775.4_FGT004
Included Sequence
lcl|Zmays_AC191780.3_FGT001
Included Sequence
lcl|Zmays_AC191781.4_FGT004
Included Sequence
lcl|Zmays_AC191782.3_FGT002
Included Sequence
lcl|Zmays_AC191786.3_FGT007
Included Sequence
lcl|Zmays_AC191787.3_FGT002
Included Sequence
lcl|Zmays_AC191795.3_FGT001
Included Sequence
lcl|Zmays_AC191926.3_FGT001
Included Sequence
lcl|Zmays_AC191927.2_FGT003
Included Sequence
lcl|Zmays_AC191929.3_FGT001
Included Sequence
lcl|Zmays_AC191949.3_FGT007
Included Sequence
lcl|Zmays_AC191998.4_FGT004
Included Sequence
lcl|Zmays_AC192177.3_FGT008
Included Sequence
lcl|Zmays_AC192185.3_FGT002

Included Sequence
lcl|Zmays_AC192210.3_FGT005
Included Sequence
lcl|Zmays_AC192223.3_FGT002
Included Sequence
lcl|Zmays_AC192227.3_FGT001
Included Sequence
lcl|Zmays_AC192236.3_FGT002
Included Sequence
lcl|Zmays_AC192238.3_FGT007
Included Sequence
lcl|Zmays_AC192240.3_FGT004
Included Sequence
lcl|Zmays_AC192242.3_FGT002
Included Sequence
lcl|Zmays_AC192245.3_FGT005
Included Sequence
lcl|Zmays_AC192246.2_FGT002
Included Sequence
lcl|Zmays_AC192247.3_FGT003
Included Sequence
lcl|Zmays_AC192262.3_FGT004
Included Sequence
lcl|Zmays_AC192264.4_FGT002
Included Sequence
lcl|Zmays_AC192267.3_FGT001
Included Sequence
lcl|Zmays_AC192282.3_FGT005
Included Sequence
lcl|Zmays_AC192356.3_FGT008
Included Sequence
lcl|Zmays_AC192368.3_FGT002
Included Sequence
lcl|Zmays_AC192368.3_FGT010
Included Sequence
lcl|Zmays_AC192372.3_FGT003
Included Sequence
lcl|Zmays_AC192375.4_FGT004
Included Sequence
lcl|Zmays_AC192379.3_FGT002
Included Sequence
lcl|Zmays_AC192381.3_FGT001
Included Sequence
lcl|Zmays_AC192381.3_FGT006
Included Sequence
lcl|Zmays_AC192382.2_FGT007
Included Sequence
lcl|Zmays_AC192400.3_FGT001

Included Sequence
lcl|Zmays_AC192594.3_FGT005
Included Sequence
lcl|Zmays_AC192601.2_FGT005
Included Sequence
lcl|Zmays_AC193307.3_FGT004
Included Sequence
lcl|Zmays_AC193326.3_FGT005
Included Sequence
lcl|Zmays_AC193331.3_FGT002
Included Sequence
lcl|Zmays_AC193338.3_FGT006
Included Sequence
lcl|Zmays_AC193350.3_FGT001
Included Sequence
lcl|Zmays_AC193351.3_FGT002
Included Sequence
lcl|Zmays_AC193374.2_FGT008
Included Sequence
lcl|Zmays_AC193381.4_FGT003
Included Sequence
lcl|Zmays_AC193388.3_FGT005
Included Sequence
lcl|Zmays_AC193401.3_FGT004
Included Sequence
lcl|Zmays_AC193414.4_FGT002
Included Sequence
lcl|Zmays_AC193415.3_FGT001
Included Sequence
lcl|Zmays_AC193430.3_FGT003
Included Sequence
lcl|Zmays_AC193439.3_FGT008
Included Sequence
lcl|Zmays_AC193441.3_FGT006
Included Sequence
lcl|Zmays_AC193454.3_FGT002
Included Sequence
lcl|Zmays_AC193457.3_FGT002
Included Sequence
lcl|Zmays_AC193463.3_FGT004
Included Sequence
lcl|Zmays_AC193465.3_FGT003
Included Sequence
lcl|Zmays_AC193472.3_FGT005
Included Sequence
lcl|Zmays_AC193472.3_FGT010
Included Sequence
lcl|Zmays_AC193485.3_FGT006

Included Sequence
lcl|Zmays_AC193492.3_FGT003
Included Sequence
lcl|Zmays_AC193498.4_FGT002
Included Sequence
lcl|Zmays_AC193500.3_FGT001
Included Sequence
lcl|Zmays_AC193511.3_FGT004
Included Sequence
lcl|Zmays_AC193518.3_FGT005
Included Sequence
lcl|Zmays_AC193524.3_FGT007
Included Sequence
lcl|Zmays_AC193528.3_FGT005
Included Sequence
lcl|Zmays_AC193576.3_FGT003
Included Sequence
lcl|Zmays_AC193582.3_FGT001
Included Sequence
lcl|Zmays_AC193584.3_FGT003
Included Sequence
lcl|Zmays_AC193588.3_FGT001
Included Sequence
lcl|Zmays_AC193592.3_FGT006
Included Sequence
lcl|Zmays_AC193592.3_FGT008
Included Sequence
lcl|Zmays_AC193595.3_FGT001
Included Sequence
lcl|Zmays_AC193624.3_FGT001
Included Sequence
lcl|Zmays_AC193645.3_FGT008
Included Sequence
lcl|Zmays_AC193658.3_FGT003
Included Sequence
lcl|Zmays_AC193665.3_FGT004
Included Sequence
lcl|Zmays_AC193666.3_FGT006
Included Sequence
lcl|Zmays_AC193667.3_FGT001
Included Sequence
lcl|Zmays_AC193667.3_FGT002
Included Sequence
lcl|Zmays_AC193670.3_FGT002
Included Sequence
lcl|Zmays_AC193745.3_FGT004
Included Sequence
lcl|Zmays_AC193745.3_FGT014

Included Sequence
lcl|Zmays_AC193745.3_FGT016
Included Sequence
lcl|Zmays_AC193753.3_FGT002
Included Sequence
lcl|Zmays_AC193753.3_FGT003
Included Sequence
lcl|Zmays_AC193754.3_FGT003
Included Sequence
lcl|Zmays_AC193754.3_FGT004
Included Sequence
lcl|Zmays_AC193754.3_FGT006
Included Sequence
lcl|Zmays_AC193773.2_FGT002
Included Sequence
lcl|Zmays_AC193789.3_FGT002
Included Sequence
lcl|Zmays_AC193938.4_FGT001
Included Sequence
lcl|Zmays_AC193939.2_FGT010
Included Sequence
lcl|Zmays_AC193961.3_FGT009
Included Sequence
lcl|Zmays_AC193971.3_FGT002
Included Sequence
lcl|Zmays_AC193974.3_FGT003
Included Sequence
lcl|Zmays_AC193980.3_FGT002
Included Sequence
lcl|Zmays_AC194000.4_FGT002
Included Sequence
lcl|Zmays_AC194003.3_FGT003
Included Sequence
lcl|Zmays_AC194016.3_FGT001
Included Sequence
lcl|Zmays_AC194020.3_FGT001
Included Sequence
lcl|Zmays_AC194021.3_FGT008
Included Sequence
lcl|Zmays_AC194022.3_FGT013
Included Sequence
lcl|Zmays_AC194025.3_FGT002
Included Sequence
lcl|Zmays_AC194032.3_FGT014
Included Sequence
lcl|Zmays_AC194032.3_FGT017
Included Sequence
lcl|Zmays_AC194036.4_FGT002

Included Sequence
lcl|Zmays_AC194043.3_FGT003
Included Sequence
lcl|Zmays_AC194047.3_FGT001
Included Sequence
lcl|Zmays_AC194047.3_FGT005
Included Sequence
lcl|Zmays_AC194056.3_FGT008
Included Sequence
lcl|Zmays_AC194059.3_FGT002
Included Sequence
lcl|Zmays_AC194067.3_FGT006
Included Sequence
lcl|Zmays_AC194069.3_FGT001
Included Sequence
lcl|Zmays_AC194070.3_FGT002
Included Sequence
lcl|Zmays_AC194071.3_FGT003
Included Sequence
lcl|Zmays_AC194076.3_FGT002
Included Sequence
lcl|Zmays_AC194076.3_FGT006
Included Sequence
lcl|Zmays_AC194078.3_FGT001
Included Sequence
lcl|Zmays_AC194083.2_FGT001
Included Sequence
lcl|Zmays_AC194090.3_FGT001
Included Sequence
lcl|Zmays_AC194091.2_FGT001
Included Sequence
lcl|Zmays_AC194094.3_FGT003
Included Sequence
lcl|Zmays_AC194095.3_FGT004
Included Sequence
lcl|Zmays_AC194097.3_FGT007
Included Sequence
lcl|Zmays_AC194098.3_FGT003
Included Sequence
lcl|Zmays_AC194099.3_FGT003
Included Sequence
lcl|Zmays_AC194102.3_FGT001
Included Sequence
lcl|Zmays_AC194104.3_FGT010
Included Sequence
lcl|Zmays_AC194109.3_FGT002
Included Sequence
lcl|Zmays_AC194121.3_FGT001

Included Sequence
lcl|Zmays_AC194124.3_FGT001
Included Sequence
lcl|Zmays_AC194125.2_FGT010
Included Sequence
lcl|Zmays_AC194129.3_FGT001
Included Sequence
lcl|Zmays_AC194130.2_FGT002
Included Sequence
lcl|Zmays_AC194135.3_FGT003
Included Sequence
lcl|Zmays_AC194151.3_FGT007
Included Sequence
lcl|Zmays_AC194157.3_FGT001
Included Sequence
lcl|Zmays_AC194159.3_FGT001
Included Sequence
lcl|Zmays_AC194162.4_FGT003
Included Sequence
lcl|Zmays_AC194164.3_FGT004
Included Sequence
lcl|Zmays_AC194170.3_FGT001
Included Sequence
lcl|Zmays_AC194174.3_FGT002
Included Sequence
lcl|Zmays_AC194174.3_FGT004
Included Sequence
lcl|Zmays_AC194175.2_FGT010
Included Sequence
lcl|Zmays_AC194176.3_FGT009
Included Sequence
lcl|Zmays_AC194191.3_FGT003
Included Sequence
lcl|Zmays_AC194191.3_FGT005
Included Sequence
lcl|Zmays_AC194193.3_FGT002
Included Sequence
lcl|Zmays_AC194206.3_FGT004
Included Sequence
lcl|Zmays_AC194208.3_FGT003
Included Sequence
lcl|Zmays_AC194209.3_FGT001
Included Sequence
lcl|Zmays_AC194214.3_FGT004
Included Sequence
lcl|Zmays_AC194220.4_FGT009
Included Sequence
lcl|Zmays_AC194233.3_FGT001

Included Sequence
lcl|Zmays_AC194242.4_FGT002
Included Sequence
lcl|Zmays_AC194254.3_FGT006
Included Sequence
lcl|Zmays_AC194256.3_FGT010
Included Sequence
lcl|Zmays_AC194257.3_FGT002
Included Sequence
lcl|Zmays_AC194264.3_FGT013
Included Sequence
lcl|Zmays_AC194267.4_FGT009
Included Sequence
lcl|Zmays_AC194269.3_FGT008
Included Sequence
lcl|Zmays_AC194278.3_FGT004
Included Sequence
lcl|Zmays_AC194280.3_FGT004
Included Sequence
lcl|Zmays_AC194286.3_FGT002
Included Sequence
lcl|Zmays_AC194288.3_FGT004
Included Sequence
lcl|Zmays_AC194289.3_FGT004
Included Sequence
lcl|Zmays_AC194291.3_FGT003
Included Sequence
lcl|Zmays_AC194293.3_FGT001
Included Sequence
lcl|Zmays_AC194295.3_FGT003
Included Sequence
lcl|Zmays_AC194297.4_FGT002
Included Sequence
lcl|Zmays_AC194298.3_FGT002
Included Sequence
lcl|Zmays_AC194310.3_FGT003
Included Sequence
lcl|Zmays_AC194322.4_FGT001
Included Sequence
lcl|Zmays_AC194322.4_FGT004
Included Sequence
lcl|Zmays_AC194344.3_FGT004
Included Sequence
lcl|Zmays_AC194344.3_FGT011
Included Sequence
lcl|Zmays_AC194349.3_FGT004
Included Sequence
lcl|Zmays_AC194363.3_FGT004

Included Sequence
lcl|Zmays_AC194368.3_FGT001
Included Sequence
lcl|Zmays_AC194369.3_FGT004
Included Sequence
lcl|Zmays_AC194374.3_FGT007
Included Sequence
lcl|Zmays_AC194380.3_FGT006
Included Sequence
lcl|Zmays_AC194390.3_FGT001
Included Sequence
lcl|Zmays_AC194405.3_FGT009
Included Sequence
lcl|Zmays_AC194406.3_FGT002
Included Sequence
lcl|Zmays_AC194414.3_FGT003
Included Sequence
lcl|Zmays_AC194418.3_FGT007
Included Sequence
lcl|Zmays_AC194419.3_FGT005
Included Sequence
lcl|Zmays_AC194434.4_FGT006
Included Sequence
lcl|Zmays_AC194440.3_FGT002
Included Sequence
lcl|Zmays_AC194448.3_FGT003
Included Sequence
lcl|Zmays_AC194460.3_FGT003
Included Sequence
lcl|Zmays_AC194461.3_FGT005
Included Sequence
lcl|Zmays_AC194468.3_FGT002
Included Sequence
lcl|Zmays_AC194468.3_FGT005
Included Sequence
lcl|Zmays_AC194472.3_FGT001
Included Sequence
lcl|Zmays_AC194472.3_FGT011
Included Sequence
lcl|Zmays_AC194474.3_FGT001
Included Sequence
lcl|Zmays_AC194480.3_FGT001
Included Sequence
lcl|Zmays_AC194480.3_FGT002
Included Sequence
lcl|Zmays_AC194480.3_FGT003
Included Sequence
lcl|Zmays_AC194593.2_FGT001

Included Sequence
lcl|Zmays_AC194599.2_FGT005
Included Sequence
lcl|Zmays_AC194605.2_FGT008
Included Sequence
lcl|Zmays_AC194607.2_FGT001
Included Sequence
lcl|Zmays_AC194611.3_FGT003
Included Sequence
lcl|Zmays_AC194617.2_FGT001
Included Sequence
lcl|Zmays_AC194633.3_FGT010
Included Sequence
lcl|Zmays_AC194664.3_FGT002
Included Sequence
lcl|Zmays_AC194671.1_FGT001
Included Sequence
lcl|Zmays_AC194671.1_FGT003
Included Sequence
lcl|Zmays_AC194676.3_FGT002
Included Sequence
lcl|Zmays_AC194695.3_FGT003
Included Sequence
lcl|Zmays_AC194698.2_FGT004
Included Sequence
lcl|Zmays_AC194702.3_FGT003
Included Sequence
lcl|Zmays_AC194707.3_FGT006
Included Sequence
lcl|Zmays_AC194710.3_FGT002
Included Sequence
lcl|Zmays_AC194710.3_FGT003
Included Sequence
lcl|Zmays_AC194712.3_FGT001
Included Sequence
lcl|Zmays_AC194715.3_FGT001
Included Sequence
lcl|Zmays_AC194723.3_FGT004
Included Sequence
lcl|Zmays_AC194731.3_FGT002
Included Sequence
lcl|Zmays_AC194734.3_FGT005
Included Sequence
lcl|Zmays_AC194829.3_FGT001
Included Sequence
lcl|Zmays_AC194833.3_FGT001
Included Sequence
lcl|Zmays_AC194835.3_FGT001

Included Sequence
lcl|Zmays_AC194838.3_FGT003
Included Sequence
lcl|Zmays_AC194839.3_FGT004
Included Sequence
lcl|Zmays_AC194847.4_FGT001
Included Sequence
lcl|Zmays_AC194852.3_FGT010
Included Sequence
lcl|Zmays_AC194853.1_FGT002
Included Sequence
lcl|Zmays_AC194854.3_FGT005
Included Sequence
lcl|Zmays_AC194863.3_FGT008
Included Sequence
lcl|Zmays_AC194875.3_FGT006
Included Sequence
lcl|Zmays_AC194876.3_FGT006
Included Sequence
lcl|Zmays_AC194881.3_FGT005
Included Sequence
lcl|Zmays_AC194885.2_FGT002
Included Sequence
lcl|Zmays_AC194887.3_FGT002
Included Sequence
lcl|Zmays_AC194898.3_FGT007
Included Sequence
lcl|Zmays_AC194915.2_FGT005
Included Sequence
lcl|Zmays_AC194920.3_FGT005
Included Sequence
lcl|Zmays_AC194931.3_FGT004
Included Sequence
lcl|Zmays_AC194940.3_FGT001
Included Sequence
lcl|Zmays_AC194942.3_FGT004
Included Sequence
lcl|Zmays_AC194945.3_FGT014
Included Sequence
lcl|Zmays_AC194951.3_FGT003
Included Sequence
lcl|Zmays_AC194959.3_FGT001
Included Sequence
lcl|Zmays_AC194961.3_FGT006
Included Sequence
lcl|Zmays_AC194962.3_FGT001
Included Sequence
lcl|Zmays_AC194966.3_FGT002

Included Sequence
lcl|Zmays_AC194968.3_FGT003
Included Sequence
lcl|Zmays_AC194970.5_FGT006
Included Sequence
lcl|Zmays_AC194977.2_FGT005
Included Sequence
lcl|Zmays_AC194980.3_FGT005
Included Sequence
lcl|Zmays_AC195059.3_FGT009
Included Sequence
lcl|Zmays_AC195062.3_FGT002
Included Sequence
lcl|Zmays_AC195127.3_FGT002
Included Sequence
lcl|Zmays_AC195131.3_FGT001
Included Sequence
lcl|Zmays_AC195135.3_FGT002
Included Sequence
lcl|Zmays_AC195135.3_FGT008
Included Sequence
lcl|Zmays_AC195137.2_FGT009
Included Sequence
lcl|Zmays_AC195139.3_FGT003
Included Sequence
lcl|Zmays_AC195141.3_FGT003
Included Sequence
lcl|Zmays_AC195156.3_FGT002
Included Sequence
lcl|Zmays_AC195161.2_FGT006
Included Sequence
lcl|Zmays_AC195165.2_FGT001
Included Sequence
lcl|Zmays_AC195168.2_FGT004
Included Sequence
lcl|Zmays_AC195169.3_FGT004
Included Sequence
lcl|Zmays_AC195174.2_FGT001
Included Sequence
lcl|Zmays_AC195174.2_FGT002
Included Sequence
lcl|Zmays_AC195174.2_FGT007
Included Sequence
lcl|Zmays_AC195178.3_FGT003
Included Sequence
lcl|Zmays_AC195181.3_FGT001
Included Sequence
lcl|Zmays_AC195204.2_FGT001

Included Sequence
lcl|Zmays_AC195205.2_FGT002
Included Sequence
lcl|Zmays_AC195208.3_FGT003
Included Sequence
lcl|Zmays_AC195213.3_FGT002
Included Sequence
lcl|Zmays_AC195245.3_FGT001
Included Sequence
lcl|Zmays_AC195251.3_FGT007
Included Sequence
lcl|Zmays_AC195253.3_FGT003
Included Sequence
lcl|Zmays_AC195302.3_FGT001
Included Sequence
lcl|Zmays_AC195304.3_FGT003
Included Sequence
lcl|Zmays_AC195305.3_FGT002
Included Sequence
lcl|Zmays_AC195306.3_FGT003
Included Sequence
lcl|Zmays_AC195315.4_FGT004
Included Sequence
lcl|Zmays_AC195316.3_FGT006
Included Sequence
lcl|Zmays_AC195321.3_FGT002
Included Sequence
lcl|Zmays_AC195321.3_FGT003
Included Sequence
lcl|Zmays_AC195322.4_FGT005
Included Sequence
lcl|Zmays_AC195327.3_FGT004
Included Sequence
lcl|Zmays_AC195333.3_FGT002
Included Sequence
lcl|Zmays_AC195341.3_FGT002
Included Sequence
lcl|Zmays_AC195344.3_FGT004
Included Sequence
lcl|Zmays_AC195348.3_FGT004
Included Sequence
lcl|Zmays_AC195352.3_FGT001
Included Sequence
lcl|Zmays_AC195357.2_FGT001
Included Sequence
lcl|Zmays_AC195358.3_FGT007
Included Sequence
lcl|Zmays_AC195369.3_FGT002

Included Sequence
lcl|Zmays_AC195370.3_FGT003
Included Sequence
lcl|Zmays_AC195375.3_FGT001
Included Sequence
lcl|Zmays_AC195384.3_FGT002
Included Sequence
lcl|Zmays_AC195387.3_FGT011
Included Sequence
lcl|Zmays_AC195399.3_FGT004
Included Sequence
lcl|Zmays_AC195458.3_FGT001
Included Sequence
lcl|Zmays_AC195458.3_FGT002
Included Sequence
lcl|Zmays_AC195466.3_FGT002
Included Sequence
lcl|Zmays_AC195481.3_FGT002
Included Sequence
lcl|Zmays_AC195485.3_FGT003
Included Sequence
lcl|Zmays_AC195531.3_FGT001
Included Sequence
lcl|Zmays_AC195535.3_FGT008
Included Sequence
lcl|Zmays_AC195536.3_FGT006
Included Sequence
lcl|Zmays_AC195550.3_FGT003
Included Sequence
lcl|Zmays_AC195580.2_FGT010
Included Sequence
lcl|Zmays_AC195580.2_FGT011
Included Sequence
lcl|Zmays_AC195582.3_FGT005
Included Sequence
lcl|Zmays_AC195584.3_FGT001
Included Sequence
lcl|Zmays_AC195589.3_FGT003
Included Sequence
lcl|Zmays_AC195590.1_FGT007
Included Sequence
lcl|Zmays_AC195594.3_FGT001
Included Sequence
lcl|Zmays_AC195675.3_FGT001
Included Sequence
lcl|Zmays_AC195679.3_FGT003
Included Sequence
lcl|Zmays_AC195780.3_FGT004

Included Sequence
lcl|Zmays_AC195788.2_FGT002
Included Sequence
lcl|Zmays_AC195798.3_FGT001
Included Sequence
lcl|Zmays_AC195807.3_FGT004
Included Sequence
lcl|Zmays_AC195811.2_FGT005
Included Sequence
lcl|Zmays_AC195814.2_FGT011
Included Sequence
lcl|Zmays_AC195826.2_FGT004
Included Sequence
lcl|Zmays_AC195830.2_FGT004
Included Sequence
lcl|Zmays_AC195833.3_FGT002
Included Sequence
lcl|Zmays_AC195834.3_FGT005
Included Sequence
lcl|Zmays_AC195836.2_FGT003
Included Sequence
lcl|Zmays_AC195844.2_FGT003
Included Sequence
lcl|Zmays_AC195864.3_FGT020
Included Sequence
lcl|Zmays_AC195864.3_FGT023
Included Sequence
lcl|Zmays_AC195873.3_FGT003
Included Sequence
lcl|Zmays_AC195875.2_FGT013
Included Sequence
lcl|Zmays_AC195892.2_FGT002
Included Sequence
lcl|Zmays_AC195899.3_FGT002
Included Sequence
lcl|Zmays_AC195900.2_FGT001
Included Sequence
lcl|Zmays_AC195900.2_FGT007
Included Sequence
lcl|Zmays_AC195900.2_FGT010
Included Sequence
lcl|Zmays_AC195903.3_FGT005
Included Sequence
lcl|Zmays_AC195908.3_FGT001
Included Sequence
lcl|Zmays_AC195914.2_FGT003
Included Sequence
lcl|Zmays_AC195918.2_FGT003

Included Sequence
lcl|Zmays_AC195922.3_FGT003
Included Sequence
lcl|Zmays_AC195942.2_FGT004
Included Sequence
lcl|Zmays_AC195945.3_FGT002
Included Sequence
lcl|Zmays_AC195946.3_FGT003
Included Sequence
lcl|Zmays_AC195957.3_FGT003
Included Sequence
lcl|Zmays_AC195958.3_FGT001
Included Sequence
lcl|Zmays_AC195961.2_FGT005
Included Sequence
lcl|Zmays_AC195961.2_FGT006
Included Sequence
lcl|Zmays_AC195977.2_FGT001
Included Sequence
lcl|Zmays_AC195993.3_FGT005
Included Sequence
lcl|Zmays_AC195998.3_FGT003
Included Sequence
lcl|Zmays_AC195999.3_FGT007
Included Sequence
lcl|Zmays_AC196009.2_FGT008
Included Sequence
lcl|Zmays_AC196011.3_FGT001
Included Sequence
lcl|Zmays_AC196018.3_FGT001
Included Sequence
lcl|Zmays_AC196018.3_FGT009
Included Sequence
lcl|Zmays_AC196024.3_FGT003
Included Sequence
lcl|Zmays_AC196029.2_FGT002
Included Sequence
lcl|Zmays_AC196035.3_FGT002
Included Sequence
lcl|Zmays_AC196037.3_FGT001
Included Sequence
lcl|Zmays_AC196037.3_FGT002
Included Sequence
lcl|Zmays_AC196044.2_FGT001
Included Sequence
lcl|Zmays_AC196045.3_FGT003
Included Sequence
lcl|Zmays_AC196058.3_FGT002

Included Sequence
lcl|Zmays_AC196059.3_FGT004
Included Sequence
lcl|Zmays_AC196071.2_FGT005
Included Sequence
lcl|Zmays_AC196073.2_FGT001
Included Sequence
lcl|Zmays_AC196075.2_FGT003
Included Sequence
lcl|Zmays_AC196078.3_FGT003
Included Sequence
lcl|Zmays_AC196080.3_FGT011
Included Sequence
lcl|Zmays_AC196080.3_FGT016
Included Sequence
lcl|Zmays_AC196086.3_FGT009
Included Sequence
lcl|Zmays_AC196096.3_FGT004
Included Sequence
lcl|Zmays_AC196098.3_FGT004
Included Sequence
lcl|Zmays_AC196099.3_FGT002
Included Sequence
lcl|Zmays_AC196102.3_FGT002
Included Sequence
lcl|Zmays_AC196110.4_FGT008
Included Sequence
lcl|Zmays_AC196112.3_FGT004
Included Sequence
lcl|Zmays_AC196115.2_FGT006
Included Sequence
lcl|Zmays_AC196125.3_FGT014
Included Sequence
lcl|Zmays_AC196126.3_FGT002
Included Sequence
lcl|Zmays_AC196126.3_FGT004
Included Sequence
lcl|Zmays_AC196128.3_FGT002
Included Sequence
lcl|Zmays_AC196130.3_FGT002
Included Sequence
lcl|Zmays_AC196142.3_FGT006
Included Sequence
lcl|Zmays_AC196142.3_FGT007
Included Sequence
lcl|Zmays_AC196145.3_FGT002
Included Sequence
lcl|Zmays_AC196153.3_FGT005

Included Sequence
lcl|Zmays_AC196154.3_FGT001
Included Sequence
lcl|Zmays_AC196154.3_FGT014
Included Sequence
lcl|Zmays_AC196156.3_FGT003
Included Sequence
lcl|Zmays_AC196157.3_FGT001
Included Sequence
lcl|Zmays_AC196158.3_FGT005
Included Sequence
lcl|Zmays_AC196160.3_FGT002
Included Sequence
lcl|Zmays_AC196161.3_FGT002
Included Sequence
lcl|Zmays_AC196166.3_FGT001
Included Sequence
lcl|Zmays_AC196166.3_FGT003
Included Sequence
lcl|Zmays_AC196182.3_FGT003
Included Sequence
lcl|Zmays_AC196212.3_FGT001
Included Sequence
lcl|Zmays_AC196215.3_FGT006
Included Sequence
lcl|Zmays_AC196215.3_FGT007
Included Sequence
lcl|Zmays_AC196258.3_FGT002
Included Sequence
lcl|Zmays_AC196263.4_FGT002
Included Sequence
lcl|Zmays_AC196264.3_FGT003
Included Sequence
lcl|Zmays_AC196290.3_FGT002
Included Sequence
lcl|Zmays_AC196400.3_FGT004
Included Sequence
lcl|Zmays_AC196405.3_FGT002
Included Sequence
lcl|Zmays_AC196406.3_FGT005
Included Sequence
lcl|Zmays_AC196408.3_FGT001
Included Sequence
lcl|Zmays_AC196409.3_FGT001
Included Sequence
lcl|Zmays_AC196409.3_FGT002
Included Sequence
lcl|Zmays_AC196417.3_FGT003

Included Sequence
lcl|Zmays_AC196417.3_FGT008
Included Sequence
lcl|Zmays_AC196421.3_FGT005
Included Sequence
lcl|Zmays_AC196425.3_FGT002
Included Sequence
lcl|Zmays_AC196431.2_FGT004
Included Sequence
lcl|Zmays_AC196431.2_FGT005
Included Sequence
lcl|Zmays_AC196435.2_FGT005
Included Sequence
lcl|Zmays_AC196437.3_FGT006
Included Sequence
lcl|Zmays_AC196440.3_FGT003
Included Sequence
lcl|Zmays_AC196444.3_FGT002
Included Sequence
lcl|Zmays_AC196464.3_FGT003
Included Sequence
lcl|Zmays_AC196465.3_FGT007
Included Sequence
lcl|Zmays_AC196475.3_FGT002
Included Sequence
lcl|Zmays_AC196477.3_FGT001
Included Sequence
lcl|Zmays_AC196478.2_FGT005
Included Sequence
lcl|Zmays_AC196480.3_FGT002
Included Sequence
lcl|Zmays_AC196481.3_FGT001
Included Sequence
lcl|Zmays_AC196488.3_FGT006
Included Sequence
lcl|Zmays_AC196490.3_FGT005
Included Sequence
lcl|Zmays_AC196493.3_FGT002
Included Sequence
lcl|Zmays_AC196502.3_FGT006
Included Sequence
lcl|Zmays_AC196645.3_FGT001
Included Sequence
lcl|Zmays_AC196645.3_FGT002
Included Sequence
lcl|Zmays_AC196645.3_FGT007
Included Sequence
lcl|Zmays_AC196645.3_FGT008

Included Sequence
lcl|Zmays_AC196679.4_FGT002
Included Sequence
lcl|Zmays_AC196681.3_FGT001
Included Sequence
lcl|Zmays_AC196687.3_FGT003
Included Sequence
lcl|Zmays_AC196709.3_FGT001
Included Sequence
lcl|Zmays_AC196711.3_FGT001
Included Sequence
lcl|Zmays_AC196719.3_FGT003
Included Sequence
lcl|Zmays_AC196726.2_FGT001
Included Sequence
lcl|Zmays_AC196727.2_FGT005
Included Sequence
lcl|Zmays_AC196767.3_FGT003
Included Sequence
lcl|Zmays_AC196780.4_FGT003
Included Sequence
lcl|Zmays_AC196788.3_FGT001
Included Sequence
lcl|Zmays_AC196790.3_FGT002
Included Sequence
lcl|Zmays_AC196791.2_FGT001
Included Sequence
lcl|Zmays_AC196791.2_FGT002
Included Sequence
lcl|Zmays_AC196796.4_FGT003
Included Sequence
lcl|Zmays_AC196954.2_FGT007
Included Sequence
lcl|Zmays_AC196957.3_FGT003
Included Sequence
lcl|Zmays_AC196963.3_FGT006
Included Sequence
lcl|Zmays_AC196965.3_FGT006
Included Sequence
lcl|Zmays_AC196971.3_FGT001
Included Sequence
lcl|Zmays_AC196979.3_FGT005
Included Sequence
lcl|Zmays_AC196981.2_FGT004
Included Sequence
lcl|Zmays_AC196981.2_FGT005
Included Sequence
lcl|Zmays_AC196983.3_FGT001

Included Sequence
lcl|Zmays_AC196987.3_FGT001
Included Sequence
lcl|Zmays_AC196992.3_FGT001
Included Sequence
lcl|Zmays_AC196995.3_FGT001
Included Sequence
lcl|Zmays_AC196997.3_FGT001
Included Sequence
lcl|Zmays_AC197006.3_FGT005
Included Sequence
lcl|Zmays_AC197013.3_FGT005
Included Sequence
lcl|Zmays_AC197013.3_FGT008
Included Sequence
lcl|Zmays_AC197019.3_FGT003
Included Sequence
lcl|Zmays_AC197021.3_FGT002
Included Sequence
lcl|Zmays_AC197022.2_FGT002
Included Sequence
lcl|Zmays_AC197028.3_FGT001
Included Sequence
lcl|Zmays_AC197028.3_FGT004
Included Sequence
lcl|Zmays_AC197052.3_FGT001
Included Sequence
lcl|Zmays_AC197052.3_FGT002
Included Sequence
lcl|Zmays_AC197054.3_FGT001
Included Sequence
lcl|Zmays_AC197055.3_FGT001
Included Sequence
lcl|Zmays_AC197060.3_FGT003
Included Sequence
lcl|Zmays_AC197060.3_FGT006
Included Sequence
lcl|Zmays_AC197060.3_FGT007
Included Sequence
lcl|Zmays_AC197071.3_FGT003
Included Sequence
lcl|Zmays_AC197071.3_FGT004
Included Sequence
lcl|Zmays_AC197078.4_FGT003
Included Sequence
lcl|Zmays_AC197082.3_FGT008
Included Sequence
lcl|Zmays_AC197083.3_FGT002

Included Sequence
lcl|Zmays_AC197090.3_FGT003
Included Sequence
lcl|Zmays_AC197104.3_FGT001
Included Sequence
lcl|Zmays_AC197109.3_FGT001
Included Sequence
lcl|Zmays_AC197109.3_FGT002
Included Sequence
lcl|Zmays_AC197124.3_FGT002
Included Sequence
lcl|Zmays_AC197124.3_FGT004
Included Sequence
lcl|Zmays_AC197140.2_FGT003
Included Sequence
lcl|Zmays_AC197141.2_FGT001
Included Sequence
lcl|Zmays_AC197142.3_FGT001
Included Sequence
lcl|Zmays_AC197145.4_FGT001
Included Sequence
lcl|Zmays_AC197147.3_FGT002
Included Sequence
lcl|Zmays_AC197147.3_FGT003
Included Sequence
lcl|Zmays_AC197165.3_FGT004
Included Sequence
lcl|Zmays_AC197170.1_FGT011
Included Sequence
lcl|Zmays_AC197191.3_FGT003
Included Sequence
lcl|Zmays_AC197191.3_FGT005
Included Sequence
lcl|Zmays_AC197224.3_FGT002
Included Sequence
lcl|Zmays_AC197235.3_FGT003
Included Sequence
lcl|Zmays_AC197244.2_FGT011
Included Sequence
lcl|Zmays_AC197255.3_FGT001
Included Sequence
lcl|Zmays_AC197267.3_FGT001
Included Sequence
lcl|Zmays_AC197267.3_FGT003
Included Sequence
lcl|Zmays_AC197327.3_FGT002
Included Sequence
lcl|Zmays_AC197334.3_FGT003

Included Sequence
lcl|Zmays_AC197341.3_FGT002
Included Sequence
lcl|Zmays_AC197344.2_FGT003
Included Sequence
lcl|Zmays_AC197345.3_FGT005
Included Sequence
lcl|Zmays_AC197346.3_FGT004
Included Sequence
lcl|Zmays_AC197346.3_FGT005
Included Sequence
lcl|Zmays_AC197348.3_FGT003
Included Sequence
lcl|Zmays_AC197350.3_FGT005
Included Sequence
lcl|Zmays_AC197352.3_FGT002
Included Sequence
lcl|Zmays_AC197355.3_FGT001
Included Sequence
lcl|Zmays_AC197358.3_FGT005
Included Sequence
lcl|Zmays_AC197362.3_FGT004
Included Sequence
lcl|Zmays_AC197367.3_FGT004
Included Sequence
lcl|Zmays_AC197369.3_FGT005
Included Sequence
lcl|Zmays_AC197373.4_FGT005
Included Sequence
lcl|Zmays_AC197377.3_FGT004
Included Sequence
lcl|Zmays_AC197387.3_FGT002
Included Sequence
lcl|Zmays_AC197429.3_FGT001
Included Sequence
lcl|Zmays_AC197433.2_FGT006
Included Sequence
lcl|Zmays_AC197437.3_FGT001
Included Sequence
lcl|Zmays_AC197437.3_FGT004
Included Sequence
lcl|Zmays_AC197442.3_FGT002
Included Sequence
lcl|Zmays_AC197442.3_FGT004
Included Sequence
lcl|Zmays_AC197481.3_FGT002
Included Sequence
lcl|Zmays_AC197485.3_FGT001

Included Sequence
lcl|Zmays_AC197495.2_FGT001
Included Sequence
lcl|Zmays_AC197495.2_FGT002
Included Sequence
lcl|Zmays_AC197496.3_FGT005
Included Sequence
lcl|Zmays_AC197521.4_FGT007
Included Sequence
lcl|Zmays_AC197532.3_FGT001
Included Sequence
lcl|Zmays_AC197536.3_FGT001
Included Sequence
lcl|Zmays_AC197540.4_FGT003
Included Sequence
lcl|Zmays_AC197541.3_FGT009
Included Sequence
lcl|Zmays_AC197545.3_FGT003
Included Sequence
lcl|Zmays_AC197545.3_FGT006
Included Sequence
lcl|Zmays_AC197563.3_FGT001
Included Sequence
lcl|Zmays_AC197565.3_FGT006
Included Sequence
lcl|Zmays_AC197568.3_FGT007
Included Sequence
lcl|Zmays_AC197572.3_FGT005
Included Sequence
lcl|Zmays_AC197592.2_FGT003
Included Sequence
lcl|Zmays_AC197599.3_FGT004
Included Sequence
lcl|Zmays_AC197605.3_FGT006
Included Sequence
lcl|Zmays_AC197666.4_FGT008
Included Sequence
lcl|Zmays_AC197666.4_FGT010
Included Sequence
lcl|Zmays_AC197667.3_FGT002
Included Sequence
lcl|Zmays_AC197669.3_FGT001
Included Sequence
lcl|Zmays_AC197674.4_FGT001
Included Sequence
lcl|Zmays_AC197674.4_FGT002
Included Sequence
lcl|Zmays_AC197683.3_FGT003

Included Sequence
lcl|Zmays_AC197693.3_FGT004
Included Sequence
lcl|Zmays_AC197704.3_FGT001
Included Sequence
lcl|Zmays_AC197705.4_FGT005
Included Sequence
lcl|Zmays_AC197705.4_FGT009
Included Sequence
lcl|Zmays_AC197705.4_FGT010
Included Sequence
lcl|Zmays_AC197718.3_FGT002
Included Sequence
lcl|Zmays_AC197721.3_FGT001
Included Sequence
lcl|Zmays_AC197726.3_FGT001
Included Sequence
lcl|Zmays_AC197732.3_FGT001
Included Sequence
lcl|Zmays_AC197741.2_FGT007
Included Sequence
lcl|Zmays_AC197742.3_FGT002
Included Sequence
lcl|Zmays_AC197757.3_FGT002
Included Sequence
lcl|Zmays_AC197777.3_FGT001
Included Sequence
lcl|Zmays_AC197784.3_FGT006
Included Sequence
lcl|Zmays_AC197832.3_FGT008
Included Sequence
lcl|Zmays_AC197842.3_FGT006
Included Sequence
lcl|Zmays_AC197847.3_FGT001
Included Sequence
lcl|Zmays_AC197883.3_FGT001
Included Sequence
lcl|Zmays_AC197897.3_FGT001
Included Sequence
lcl|Zmays_AC197901.3_FGT003
Included Sequence
lcl|Zmays_AC197903.4_FGT001
Included Sequence
lcl|Zmays_AC197910.3_FGT001
Included Sequence
lcl|Zmays_AC197914.2_FGT001
Included Sequence
lcl|Zmays_AC197917.4_FGT003

Included Sequence
lcl|Zmays_AC197920.3_FGT002
Included Sequence
lcl|Zmays_AC198010.3_FGT001
Included Sequence
lcl|Zmays_AC198011.3_FGT002
Included Sequence
lcl|Zmays_AC198017.3_FGT007
Included Sequence
lcl|Zmays_AC198022.3_FGT004
Included Sequence
lcl|Zmays_AC198026.3_FGT001
Included Sequence
lcl|Zmays_AC198033.3_FGT001
Included Sequence
lcl|Zmays_AC198116.3_FGT002
Included Sequence
lcl|Zmays_AC198118.4_FGT004
Included Sequence
lcl|Zmays_AC198122.3_FGT003
Included Sequence
lcl|Zmays_AC198129.3_FGT002
Included Sequence
lcl|Zmays_AC198139.3_FGT002
Included Sequence
lcl|Zmays_AC198169.4_FGT007
Included Sequence
lcl|Zmays_AC198174.4_FGT004
Included Sequence
lcl|Zmays_AC198177.3_FGT001
Included Sequence
lcl|Zmays_AC198179.4_FGT003
Included Sequence
lcl|Zmays_AC198198.3_FGT001
Included Sequence
lcl|Zmays_AC198213.4_FGT001
Included Sequence
lcl|Zmays_AC198215.4_FGT001
Included Sequence
lcl|Zmays_AC198223.3_FGT001
Included Sequence
lcl|Zmays_AC198224.4_FGT006
Included Sequence
lcl|Zmays_AC198230.4_FGT003
Included Sequence
lcl|Zmays_AC198233.4_FGT010
Included Sequence
lcl|Zmays_AC198327.3_FGT001

Included Sequence
lcl|Zmays_AC198350.3_FGT003
Included Sequence
lcl|Zmays_AC198367.3_FGT002
Included Sequence
lcl|Zmays_AC198368.3_FGT001
Included Sequence
lcl|Zmays_AC198371.3_FGT011
Included Sequence
lcl|Zmays_AC198372.3_FGT002
Included Sequence
lcl|Zmays_AC198394.3_FGT004
Included Sequence
lcl|Zmays_AC198415.3_FGT002
Included Sequence
lcl|Zmays_AC198424.3_FGT002
Included Sequence
lcl|Zmays_AC198485.3_FGT005
Included Sequence
lcl|Zmays_AC198497.3_FGT002
Included Sequence
lcl|Zmays_AC198500.3_FGT003
Included Sequence
lcl|Zmays_AC198506.3_FGT003
Included Sequence
lcl|Zmays_AC198509.3_FGT002
Included Sequence
lcl|Zmays_AC198509.3_FGT004
Included Sequence
lcl|Zmays_AC198509.3_FGT006
Included Sequence
lcl|Zmays_AC198511.3_FGT002
Included Sequence
lcl|Zmays_AC198511.3_FGT007
Included Sequence
lcl|Zmays_AC198515.3_FGT012
Included Sequence
lcl|Zmays_AC198608.3_FGT008
Included Sequence
lcl|Zmays_AC198650.3_FGT004
Included Sequence
lcl|Zmays_AC198691.3_FGT002
Included Sequence
lcl|Zmays_AC198695.3_FGT006
Included Sequence
lcl|Zmays_AC198698.3_FGT002
Included Sequence
lcl|Zmays_AC198720.3_FGT002

Included Sequence
lcl|Zmays_AC198725.4_FGT008
Included Sequence
lcl|Zmays_AC198728.3_FGT006
Included Sequence
lcl|Zmays_AC198738.3_FGT002
Included Sequence
lcl|Zmays_AC198742.3_FGT007
Included Sequence
lcl|Zmays_AC198758.3_FGT002
Included Sequence
lcl|Zmays_AC198759.3_FGT003
Included Sequence
lcl|Zmays_AC198781.3_FGT002
Included Sequence
lcl|Zmays_AC198785.3_FGT004
Included Sequence
lcl|Zmays_AC198871.3_FGT001
Included Sequence
lcl|Zmays_AC198887.2_FGT003
Included Sequence
lcl|Zmays_AC198887.2_FGT004
Included Sequence
lcl|Zmays_AC198889.3_FGT001
Included Sequence
lcl|Zmays_AC198893.3_FGT002
Included Sequence
lcl|Zmays_AC198894.4_FGT002
Included Sequence
lcl|Zmays_AC198929.2_FGT002
Included Sequence
lcl|Zmays_AC198933.3_FGT001
Included Sequence
lcl|Zmays_AC198940.4_FGT001
Included Sequence
lcl|Zmays_AC198940.4_FGT005
Included Sequence
lcl|Zmays_AC198940.4_FGT011
Included Sequence
lcl|Zmays_AC198974.3_FGT008
Included Sequence
lcl|Zmays_AC198982.3_FGT006
Included Sequence
lcl|Zmays_AC198983.3_FGT002
Included Sequence
lcl|Zmays_AC198991.2_FGT003
Included Sequence
lcl|Zmays_AC198995.3_FGT003

Included Sequence
lcl|Zmays_AC198998.2_FGT006
Included Sequence
lcl|Zmays_AC199000.3_FGT001
Included Sequence
lcl|Zmays_AC199005.2_FGT003
Included Sequence
lcl|Zmays_AC199005.2_FGT008
Included Sequence
lcl|Zmays_AC199039.3_FGT008
Included Sequence
lcl|Zmays_AC199043.2_FGT002
Included Sequence
lcl|Zmays_AC199043.2_FGT004
Included Sequence
lcl|Zmays_AC199047.2_FGT003
Included Sequence
lcl|Zmays_AC199047.2_FGT004
Included Sequence
lcl|Zmays_AC199062.2_FGT001
Included Sequence
lcl|Zmays_AC199064.3_FGT005
Included Sequence
lcl|Zmays_AC199065.2_FGT001
Included Sequence
lcl|Zmays_AC199074.4_FGT002
Included Sequence
lcl|Zmays_AC199084.3_FGT002
Included Sequence
lcl|Zmays_AC199153.3_FGT004
Included Sequence
lcl|Zmays_AC199175.2_FGT005
Included Sequence
lcl|Zmays_AC199190.3_FGT001
Included Sequence
lcl|Zmays_AC199190.3_FGT003
Included Sequence
lcl|Zmays_AC199193.3_FGT004
Included Sequence
lcl|Zmays_AC199198.3_FGT002
Included Sequence
lcl|Zmays_AC199198.3_FGT003
Included Sequence
lcl|Zmays_AC199200.4_FGT001
Included Sequence
lcl|Zmays_AC199207.3_FGT008
Included Sequence
lcl|Zmays_AC199210.3_FGT001

Included Sequence
lcl|Zmays_AC199220.3_FGT001
Included Sequence
lcl|Zmays_AC199325.3_FGT002
Included Sequence
lcl|Zmays_AC199325.3_FGT003
Included Sequence
lcl|Zmays_AC199346.3_FGT003
Included Sequence
lcl|Zmays_AC199347.3_FGT001
Included Sequence
lcl|Zmays_AC199354.3_FGT011
Included Sequence
lcl|Zmays_AC199374.4_FGT003
Included Sequence
lcl|Zmays_AC199392.4_FGT011
Included Sequence
lcl|Zmays_AC199398.4_FGT005
Included Sequence
lcl|Zmays_AC199404.3_FGT002
Included Sequence
lcl|Zmays_AC199414.3_FGT008
Included Sequence
lcl|Zmays_AC199438.3_FGT001
Included Sequence
lcl|Zmays_AC199438.3_FGT003
Included Sequence
lcl|Zmays_AC199439.4_FGT008
Included Sequence
lcl|Zmays_AC199473.4_FGT003
Included Sequence
lcl|Zmays_AC199475.4_FGT001
Included Sequence
lcl|Zmays_AC199476.4_FGT002
Included Sequence
lcl|Zmays_AC199487.4_FGT002
Included Sequence
lcl|Zmays_AC199487.4_FGT003
Included Sequence
lcl|Zmays_AC199487.4_FGT004
Included Sequence
lcl|Zmays_AC199488.4_FGT003
Included Sequence
lcl|Zmays_AC199488.4_FGT004
Included Sequence
lcl|Zmays_AC199489.3_FGT002
Included Sequence
lcl|Zmays_AC199492.3_FGT001

Included Sequence
lcl|Zmays_AC199509.3_FGT007
Included Sequence
lcl|Zmays_AC199511.4_FGT003
Included Sequence
lcl|Zmays_AC199513.4_FGT005
Included Sequence
lcl|Zmays_AC199513.4_FGT006
Included Sequence
lcl|Zmays_AC199519.2_FGT001
Included Sequence
lcl|Zmays_AC199524.3_FGT002
Included Sequence
lcl|Zmays_AC199528.3_FGT007
Included Sequence
lcl|Zmays_AC199532.3_FGT002
Included Sequence
lcl|Zmays_AC199532.3_FGT003
Included Sequence
lcl|Zmays_AC199533.3_FGT002
Included Sequence
lcl|Zmays_AC199552.4_FGT003
Included Sequence
lcl|Zmays_AC199559.4_FGT001
Included Sequence
lcl|Zmays_AC199562.3_FGT001
Included Sequence
lcl|Zmays_AC199563.3_FGT004
Included Sequence
lcl|Zmays_AC199567.3_FGT002
Included Sequence
lcl|Zmays_AC199568.3_FGT001
Included Sequence
lcl|Zmays_AC199569.3_FGT006
Included Sequence
lcl|Zmays_AC199572.3_FGT005
Included Sequence
lcl|Zmays_AC199576.2_FGT002
Included Sequence
lcl|Zmays_AC199577.4_FGT004
Included Sequence
lcl|Zmays_AC199623.3_FGT004
Included Sequence
lcl|Zmays_AC199629.3_FGT001
Included Sequence
lcl|Zmays_AC199630.4_FGT006
Included Sequence
lcl|Zmays_AC199634.4_FGT003

Included Sequence
lcl|Zmays_AC199638.4_FGT005
Included Sequence
lcl|Zmays_AC199703.3_FGT004
Included Sequence
lcl|Zmays_AC199709.3_FGT004
Included Sequence
lcl|Zmays_AC199728.4_FGT003
Included Sequence
lcl|Zmays_AC199771.4_FGT001
Included Sequence
lcl|Zmays_AC199771.4_FGT012
Included Sequence
lcl|Zmays_AC199788.4_FGT001
Included Sequence
lcl|Zmays_AC199788.4_FGT005
Included Sequence
lcl|Zmays_AC199790.4_FGT002
Included Sequence
lcl|Zmays_AC199791.2_FGT002
Included Sequence
lcl|Zmays_AC199794.4_FGT001
Included Sequence
lcl|Zmays_AC199800.4_FGT001
Included Sequence
lcl|Zmays_AC199804.4_FGT008
Included Sequence
lcl|Zmays_AC199811.4_FGT004
Included Sequence
lcl|Zmays_AC199811.4_FGT005
Included Sequence
lcl|Zmays_AC199817.2_FGT001
Included Sequence
lcl|Zmays_AC199821.2_FGT003
Included Sequence
lcl|Zmays_AC199825.4_FGT005
Included Sequence
lcl|Zmays_AC199843.4_FGT009
Included Sequence
lcl|Zmays_AC199874.4_FGT004
Included Sequence
lcl|Zmays_AC199875.3_FGT002
Included Sequence
lcl|Zmays_AC199884.4_FGT007
Included Sequence
lcl|Zmays_AC199890.4_FGT001
Included Sequence
lcl|Zmays_AC199906.3_FGT005

Included Sequence
lcl|Zmays_AC199910.4_FGT006
Included Sequence
lcl|Zmays_AC199914.4_FGT002
Included Sequence
lcl|Zmays_AC199920.4_FGT003
Included Sequence
lcl|Zmays_AC199929.4_FGT001
Included Sequence
lcl|Zmays_AC199932.4_FGT002
Included Sequence
lcl|Zmays_AC199947.4_FGT001
Included Sequence
lcl|Zmays_AC200038.4_FGT012
Included Sequence
lcl|Zmays_AC200047.3_FGT001
Included Sequence
lcl|Zmays_AC200061.4_FGT001
Included Sequence
lcl|Zmays_AC200063.3_FGT001
Included Sequence
lcl|Zmays_AC200063.3_FGT003
Included Sequence
lcl|Zmays_AC200066.4_FGT001
Included Sequence
lcl|Zmays_AC200068.4_FGT003
Included Sequence
lcl|Zmays_AC200069.4_FGT002
Included Sequence
lcl|Zmays_AC200070.4_FGT001
Included Sequence
lcl|Zmays_AC200091.4_FGT001
Included Sequence
lcl|Zmays_AC200103.4_FGT006
Included Sequence
lcl|Zmays_AC200105.4_FGT001
Included Sequence
lcl|Zmays_AC200115.4_FGT002
Included Sequence
lcl|Zmays_AC200119.4_FGT001
Included Sequence
lcl|Zmays_AC200122.4_FGT003
Included Sequence
lcl|Zmays_AC200124.3_FGT002
Included Sequence
lcl|Zmays_AC200136.4_FGT005
Included Sequence
lcl|Zmays_AC200140.3_FGT002

Included Sequence
lcl|Zmays_AC200141.2_FGT005
Included Sequence
lcl|Zmays_AC200143.3_FGT003
Included Sequence
lcl|Zmays_AC200180.3_FGT003
Included Sequence
lcl|Zmays_AC200187.4_FGT001
Included Sequence
lcl|Zmays_AC200187.4_FGT002
Included Sequence
lcl|Zmays_AC200188.4_FGT006
Included Sequence
lcl|Zmays_AC200203.2_FGT007
Included Sequence
lcl|Zmays_AC200211.3_FGT006
Included Sequence
lcl|Zmays_AC200222.4_FGT007
Included Sequence
lcl|Zmays_AC200222.4_FGT010
Included Sequence
lcl|Zmays_AC200223.4_FGT003
Included Sequence
lcl|Zmays_AC200225.5_FGT001
Included Sequence
lcl|Zmays_AC200229.5_FGT001
Included Sequence
lcl|Zmays_AC200233.4_FGT004
Included Sequence
lcl|Zmays_AC200234.3_FGT005
Included Sequence
lcl|Zmays_AC200244.4_FGT008
Included Sequence
lcl|Zmays_AC200247.3_FGT004
Included Sequence
lcl|Zmays_AC200251.4_FGT005
Included Sequence
lcl|Zmays_AC200284.4_FGT007
Included Sequence
lcl|Zmays_AC200289.4_FGT008
Included Sequence
lcl|Zmays_AC200314.4_FGT002
Included Sequence
lcl|Zmays_AC200322.4_FGT004
Included Sequence
lcl|Zmays_AC200409.4_FGT003
Included Sequence
lcl|Zmays_AC200479.4_FGT003

Included Sequence
lcl|Zmays_AC200503.4_FGT006
Included Sequence
lcl|Zmays_AC200508.3_FGT002
Included Sequence
lcl|Zmays_AC200538.4_FGT006
Included Sequence
lcl|Zmays_AC200557.3_FGT001
Included Sequence
lcl|Zmays_AC200609.4_FGT008
Included Sequence
lcl|Zmays_AC200615.5_FGT003
Included Sequence
lcl|Zmays_AC200618.4_FGT005
Included Sequence
lcl|Zmays_AC200659.3_FGT001
Included Sequence
lcl|Zmays_AC200660.3_FGT002
Included Sequence
lcl|Zmays_AC200663.4_FGT004
Included Sequence
lcl|Zmays_AC200672.4_FGT001
Included Sequence
lcl|Zmays_AC200674.4_FGT003
Included Sequence
lcl|Zmays_AC200702.3_FGT005
Included Sequence
lcl|Zmays_AC200703.4_FGT005
Included Sequence
lcl|Zmays_AC200725.4_FGT004
Included Sequence
lcl|Zmays_AC200732.3_FGT001
Included Sequence
lcl|Zmays_AC200734.3_FGT008
Included Sequence
lcl|Zmays_AC200739.5_FGT003
Included Sequence
lcl|Zmays_AC200739.5_FGT004
Included Sequence
lcl|Zmays_AC200852.4_FGT005
Included Sequence
lcl|Zmays_AC200876.4_FGT001
Included Sequence
lcl|Zmays_AC200876.4_FGT006
Included Sequence
lcl|Zmays_AC200886.4_FGT004
Included Sequence
lcl|Zmays_AC201740.3_FGT008

Included Sequence
lcl|Zmays_AC201740.3_FGT009
Included Sequence
lcl|Zmays_AC201743.3_FGT001
Included Sequence
lcl|Zmays_AC201745.3_FGT001
Included Sequence
lcl|Zmays_AC201745.3_FGT003
Included Sequence
lcl|Zmays_AC201763.3_FGT003
Included Sequence
lcl|Zmays_AC201768.4_FGT003
Included Sequence
lcl|Zmays_AC201769.3_FGT002
Included Sequence
lcl|Zmays_AC201771.3_FGT003
Included Sequence
lcl|Zmays_AC201774.3_FGT001
Included Sequence
lcl|Zmays_AC201776.4_FGT002
Included Sequence
lcl|Zmays_AC201777.4_FGT009
Included Sequence
lcl|Zmays_AC201778.3_FGT003
Included Sequence
lcl|Zmays_AC201780.3_FGT003
Included Sequence
lcl|Zmays_AC201783.3_FGT003
Included Sequence
lcl|Zmays_AC201783.3_FGT004
Included Sequence
lcl|Zmays_AC201798.4_FGT005
Included Sequence
lcl|Zmays_AC201800.4_FGT010
Included Sequence
lcl|Zmays_AC201807.3_FGT003
Included Sequence
lcl|Zmays_AC201831.3_FGT001
Included Sequence
lcl|Zmays_AC201834.3_FGT001
Included Sequence
lcl|Zmays_AC201834.3_FGT002
Included Sequence
lcl|Zmays_AC201876.4_FGT003
Included Sequence
lcl|Zmays_AC201877.3_FGT001
Included Sequence
lcl|Zmays_AC201885.4_FGT001

Included Sequence
lcl|Zmays_AC201885.4_FGT004
Included Sequence
lcl|Zmays_AC201886.3_FGT004
Included Sequence
lcl|Zmays_AC201886.3_FGT005
Included Sequence
lcl|Zmays_AC201890.3_FGT001
Included Sequence
lcl|Zmays_AC201891.3_FGT001
Included Sequence
lcl|Zmays_AC201898.4_FGT004
Included Sequence
lcl|Zmays_AC201904.4_FGT002
Included Sequence
lcl|Zmays_AC201905.4_FGT004
Included Sequence
lcl|Zmays_AC201911.3_FGT002
Included Sequence
lcl|Zmays_AC201913.6_FGT003
Included Sequence
lcl|Zmays_AC201961.4_FGT001
Included Sequence
lcl|Zmays_AC201974.3_FGT001
Included Sequence
lcl|Zmays_AC202002.4_FGT008
Included Sequence
lcl|Zmays_AC202009.4_FGT003
Included Sequence
lcl|Zmays_AC202020.4_FGT006
Included Sequence
lcl|Zmays_AC202041.4_FGT003
Included Sequence
lcl|Zmays_AC202060.2_FGT006
Included Sequence
lcl|Zmays_AC202066.2_FGT004
Included Sequence
lcl|Zmays_AC202070.3_FGT004
Included Sequence
lcl|Zmays_AC202073.4_FGT010
Included Sequence
lcl|Zmays_AC202074.2_FGT003
Included Sequence
lcl|Zmays_AC202076.3_FGT009
Included Sequence
lcl|Zmays_AC202080.2_FGT001
Included Sequence
lcl|Zmays_AC202086.2_FGT003

Included Sequence
lcl|Zmays_AC202093.4_FGT002
Included Sequence
lcl|Zmays_AC202095.2_FGT002
Included Sequence
lcl|Zmays_AC202099.1_FGT008
Included Sequence
lcl|Zmays_AC202099.1_FGT009
Included Sequence
lcl|Zmays_AC202115.3_FGT003
Included Sequence
lcl|Zmays_AC202120.3_FGT002
Included Sequence
lcl|Zmays_AC202122.2_FGT006
Included Sequence
lcl|Zmays_AC202129.3_FGT001
Included Sequence
lcl|Zmays_AC202141.5_FGT003
Included Sequence
lcl|Zmays_AC202144.5_FGT007
Included Sequence
lcl|Zmays_AC202154.4_FGT001
Included Sequence
lcl|Zmays_AC202172.3_FGT004
Included Sequence
lcl|Zmays_AC202386.3_FGT001
Included Sequence
lcl|Zmays_AC202387.3_FGT005
Included Sequence
lcl|Zmays_AC202399.3_FGT003
Included Sequence
lcl|Zmays_AC202401.3_FGT001
Included Sequence
lcl|Zmays_AC202403.4_FGT002
Included Sequence
lcl|Zmays_AC202405.3_FGT003
Included Sequence
lcl|Zmays_AC202406.4_FGT009
Included Sequence
lcl|Zmays_AC202410.3_FGT001
Included Sequence
lcl|Zmays_AC202410.3_FGT002
Included Sequence
lcl|Zmays_AC202417.5_FGT002
Included Sequence
lcl|Zmays_AC202426.3_FGT001
Included Sequence
lcl|Zmays_AC202438.4_FGT002

Included Sequence
lcl|Zmays_AC202440.4_FGT002
Included Sequence
lcl|Zmays_AC202449.4_FGT007
Included Sequence
lcl|Zmays_AC202453.4_FGT003
Included Sequence
lcl|Zmays_AC202454.4_FGT002
Included Sequence
lcl|Zmays_AC202534.2_FGT002
Included Sequence
lcl|Zmays_AC202535.2_FGT004
Included Sequence
lcl|Zmays_AC202543.3_FGT002
Included Sequence
lcl|Zmays_AC202548.4_FGT002
Included Sequence
lcl|Zmays_AC202549.3_FGT007
Included Sequence
lcl|Zmays_AC202550.4_FGT006
Included Sequence
lcl|Zmays_AC202561.3_FGT009
Included Sequence
lcl|Zmays_AC202564.3_FGT001
Included Sequence
lcl|Zmays_AC202567.4_FGT002
Included Sequence
lcl|Zmays_AC202567.4_FGT005
Included Sequence
lcl|Zmays_AC202703.2_FGT001
Included Sequence
lcl|Zmays_AC202704.2_FGT003
Included Sequence
lcl|Zmays_AC202836.3_FGT002
Included Sequence
lcl|Zmays_AC202858.3_FGT001
Included Sequence
lcl|Zmays_AC202861.3_FGT005
Included Sequence
lcl|Zmays_AC202867.3_FGT012
Included Sequence
lcl|Zmays_AC202877.3_FGT003
Included Sequence
lcl|Zmays_AC202878.3_FGT002
Included Sequence
lcl|Zmays_AC202878.3_FGT004
Included Sequence
lcl|Zmays_AC202883.4_FGT004

Included Sequence
lcl|Zmays_AC202883.4_FGT006
Included Sequence
lcl|Zmays_AC202890.4_FGT003
Included Sequence
lcl|Zmays_AC202890.4_FGT005
Included Sequence
lcl|Zmays_AC202891.3_FGT003
Included Sequence
lcl|Zmays_AC202909.3_FGT003
Included Sequence
lcl|Zmays_AC202921.3_FGT002
Included Sequence
lcl|Zmays_AC202926.3_FGT001
Included Sequence
lcl|Zmays_AC202930.4_FGT008
Included Sequence
lcl|Zmays_AC202938.3_FGT009
Included Sequence
lcl|Zmays_AC202946.3_FGT001
Included Sequence
lcl|Zmays_AC202953.3_FGT003
Included Sequence
lcl|Zmays_AC202978.3_FGT003
Included Sequence
lcl|Zmays_AC202981.3_FGT001
Included Sequence
lcl|Zmays_AC202989.3_FGT002
Included Sequence
lcl|Zmays_AC202989.3_FGT005
Included Sequence
lcl|Zmays_AC202996.3_FGT003
Included Sequence
lcl|Zmays_AC202998.3_FGT007
Included Sequence
lcl|Zmays_AC203002.3_FGT005
Included Sequence
lcl|Zmays_AC203031.3_FGT001
Included Sequence
lcl|Zmays_AC203033.3_FGT005
Included Sequence
lcl|Zmays_AC203037.4_FGT001
Included Sequence
lcl|Zmays_AC203038.3_FGT003
Included Sequence
lcl|Zmays_AC203038.3_FGT004
Included Sequence
lcl|Zmays_AC203048.3_FGT001

Included Sequence
lcl|Zmays_AC203051.3_FGT003
Included Sequence
lcl|Zmays_AC203053.3_FGT003
Included Sequence
lcl|Zmays_AC203056.3_FGT002
Included Sequence
lcl|Zmays_AC203062.3_FGT001
Included Sequence
lcl|Zmays_AC203063.3_FGT001
Included Sequence
lcl|Zmays_AC203067.4_FGT003
Included Sequence
lcl|Zmays_AC203067.4_FGT004
Included Sequence
lcl|Zmays_AC203070.3_FGT007
Included Sequence
lcl|Zmays_AC203078.3_FGT002
Included Sequence
lcl|Zmays_AC203090.3_FGT005
Included Sequence
lcl|Zmays_AC203094.3_FGT006
Included Sequence
lcl|Zmays_AC203100.3_FGT002
Included Sequence
lcl|Zmays_AC203179.3_FGT001
Included Sequence
lcl|Zmays_AC203183.3_FGT001
Included Sequence
lcl|Zmays_AC203210.3_FGT002
Included Sequence
lcl|Zmays_AC203218.3_FGT001
Included Sequence
lcl|Zmays_AC203230.4_FGT002
Included Sequence
lcl|Zmays_AC203240.3_FGT008
Included Sequence
lcl|Zmays_AC203240.3_FGT009
Included Sequence
lcl|Zmays_AC203249.3_FGT003
Included Sequence
lcl|Zmays_AC203257.2_FGT004
Included Sequence
lcl|Zmays_AC203258.4_FGT003
Included Sequence
lcl|Zmays_AC203258.4_FGT004
Included Sequence
lcl|Zmays_AC203260.3_FGT001

Included Sequence
lcl|Zmays_AC203262.3_FGT002
Included Sequence
lcl|Zmays_AC203272.3_FGT001
Included Sequence
lcl|Zmays_AC203278.4_FGT002
Included Sequence
lcl|Zmays_AC203280.3_FGT003
Included Sequence
lcl|Zmays_AC203294.3_FGT008
Included Sequence
lcl|Zmays_AC203295.2_FGT004
Included Sequence
lcl|Zmays_AC203297.3_FGT002
Included Sequence
lcl|Zmays_AC203298.3_FGT003
Included Sequence
lcl|Zmays_AC203307.4_FGT001
Included Sequence
lcl|Zmays_AC203310.3_FGT002
Included Sequence
lcl|Zmays_AC203327.3_FGT006
Included Sequence
lcl|Zmays_AC203333.4_FGT002
Included Sequence
lcl|Zmays_AC203341.3_FGT001
Included Sequence
lcl|Zmays_AC203341.3_FGT003
Included Sequence
lcl|Zmays_AC203343.3_FGT002
Included Sequence
lcl|Zmays_AC203344.3_FGT003
Included Sequence
lcl|Zmays_AC203351.3_FGT002
Included Sequence
lcl|Zmays_AC203363.3_FGT002
Included Sequence
lcl|Zmays_AC203376.3_FGT003
Included Sequence
lcl|Zmays_AC203381.3_FGT006
Included Sequence
lcl|Zmays_AC203401.3_FGT002
Included Sequence
lcl|Zmays_AC203422.3_FGT007
Included Sequence
lcl|Zmays_AC203423.3_FGT008
Included Sequence
lcl|Zmays_AC203424.3_FGT003

Included Sequence
lcl|Zmays_AC203434.3_FGT004
Included Sequence
lcl|Zmays_AC203435.3_FGT001
Included Sequence
lcl|Zmays_AC203435.3_FGT005
Included Sequence
lcl|Zmays_AC203441.3_FGT006
Included Sequence
lcl|Zmays_AC203442.2_FGT001
Included Sequence
lcl|Zmays_AC203535.4_FGT008
Included Sequence
lcl|Zmays_AC203670.3_FGT002
Included Sequence
lcl|Zmays_AC203747.4_FGT001
Included Sequence
lcl|Zmays_AC203747.4_FGT005
Included Sequence
lcl|Zmays_AC203753.4_FGT005
Included Sequence
lcl|Zmays_AC203753.4_FGT007
Included Sequence
lcl|Zmays_AC203763.3_FGT001
Included Sequence
lcl|Zmays_AC203773.3_FGT003
Included Sequence
lcl|Zmays_AC203777.3_FGT001
Included Sequence
lcl|Zmays_AC203779.5_FGT014
Included Sequence
lcl|Zmays_AC203790.3_FGT002
Included Sequence
lcl|Zmays_AC203790.3_FGT004
Included Sequence
lcl|Zmays_AC203802.2_FGT002
Included Sequence
lcl|Zmays_AC203804.4_FGT006
Included Sequence
lcl|Zmays_AC203816.3_FGT007
Included Sequence
lcl|Zmays_AC203820.4_FGT004
Included Sequence
lcl|Zmays_AC203834.4_FGT002
Included Sequence
lcl|Zmays_AC203841.3_FGT003
Included Sequence
lcl|Zmays_AC203848.4_FGT002

Included Sequence
lcl|Zmays_AC203849.4_FGT002
Included Sequence
lcl|Zmays_AC203850.3_FGT002
Included Sequence
lcl|Zmays_AC203855.2_FGT001
Included Sequence
lcl|Zmays_AC203857.4_FGT005
Included Sequence
lcl|Zmays_AC203863.3_FGT003
Included Sequence
lcl|Zmays_AC203867.4_FGT003
Included Sequence
lcl|Zmays_AC203868.4_FGT003
Included Sequence
lcl|Zmays_AC203870.3_FGT003
Included Sequence
lcl|Zmays_AC203872.3_FGT002
Included Sequence
lcl|Zmays_AC203873.3_FGT001
Included Sequence
lcl|Zmays_AC203876.3_FGT006
Included Sequence
lcl|Zmays_AC203878.4_FGT008
Included Sequence
lcl|Zmays_AC203885.3_FGT006
Included Sequence
lcl|Zmays_AC203891.3_FGT003
Included Sequence
lcl|Zmays_AC203909.3_FGT010
Included Sequence
lcl|Zmays_AC203911.3_FGT008
Included Sequence
lcl|Zmays_AC203913.3_FGT005
Included Sequence
lcl|Zmays_AC203914.3_FGT006
Included Sequence
lcl|Zmays_AC203923.3_FGT002
Included Sequence
lcl|Zmays_AC203925.3_FGT002
Included Sequence
lcl|Zmays_AC203927.3_FGT002
Included Sequence
lcl|Zmays_AC203928.4_FGT001
Included Sequence
lcl|Zmays_AC203933.3_FGT001
Included Sequence
lcl|Zmays_AC203938.3_FGT002

Included Sequence
lcl|Zmays_AC203947.3_FGT004
Included Sequence
lcl|Zmays_AC203956.3_FGT007
Included Sequence
lcl|Zmays_AC203958.3_FGT003
Included Sequence
lcl|Zmays_AC203968.4_FGT005
Included Sequence
lcl|Zmays_AC203975.3_FGT005
Included Sequence
lcl|Zmays_AC203985.4_FGT006
Included Sequence
lcl|Zmays_AC203986.3_FGT019
Included Sequence
lcl|Zmays_AC204006.3_FGT010
Included Sequence
lcl|Zmays_AC204009.3_FGT004
Included Sequence
lcl|Zmays_AC204009.3_FGT007
Included Sequence
lcl|Zmays_AC204016.3_FGT002
Included Sequence
lcl|Zmays_AC204023.3_FGT003
Included Sequence
lcl|Zmays_AC204027.4_FGT001
Included Sequence
lcl|Zmays_AC204030.3_FGT001
Included Sequence
lcl|Zmays_AC204042.3_FGT003
Included Sequence
lcl|Zmays_AC204044.3_FGT002
Included Sequence
lcl|Zmays_AC204044.3_FGT003
Included Sequence
lcl|Zmays_AC204048.3_FGT002
Included Sequence
lcl|Zmays_AC204049.3_FGT002
Included Sequence
lcl|Zmays_AC204057.3_FGT006
Included Sequence
lcl|Zmays_AC204061.3_FGT001
Included Sequence
lcl|Zmays_AC204061.3_FGT004
Included Sequence
lcl|Zmays_AC204069.3_FGT001
Included Sequence
lcl|Zmays_AC204213.1_FGT007

Included Sequence
lcl|Zmays_AC204221.3_FGT003
Included Sequence
lcl|Zmays_AC204223.3_FGT003
Included Sequence
lcl|Zmays_AC204230.3_FGT012
Included Sequence
lcl|Zmays_AC204269.3_FGT006
Included Sequence
lcl|Zmays_AC204300.3_FGT009
Included Sequence
lcl|Zmays_AC204313.3_FGT001
Included Sequence
lcl|Zmays_AC204317.4_FGT001
Included Sequence
lcl|Zmays_AC204363.3_FGT001
Included Sequence
lcl|Zmays_AC204366.3_FGT008
Included Sequence
lcl|Zmays_AC204376.3_FGT005
Included Sequence
lcl|Zmays_AC204377.3_FGT001
Included Sequence
lcl|Zmays_AC204382.3_FGT010
Included Sequence
lcl|Zmays_AC204387.3_FGT002
Included Sequence
lcl|Zmays_AC204390.3_FGT002
Included Sequence
lcl|Zmays_AC204393.3_FGT006
Included Sequence
lcl|Zmays_AC204399.3_FGT005
Included Sequence
lcl|Zmays_AC204402.3_FGT002
Included Sequence
lcl|Zmays_AC204414.3_FGT002
Included Sequence
lcl|Zmays_AC204414.3_FGT003
Included Sequence
lcl|Zmays_AC204417.3_FGT001
Included Sequence
lcl|Zmays_AC204420.3_FGT001
Included Sequence
lcl|Zmays_AC204432.3_FGT005
Included Sequence
lcl|Zmays_AC204437.3_FGT007
Included Sequence
lcl|Zmays_AC204474.3_FGT001

Included Sequence
lcl|Zmays_AC204509.4_FGT010
Included Sequence
lcl|Zmays_AC204512.3_FGT002
Included Sequence
lcl|Zmays_AC204515.4_FGT001
Included Sequence
lcl|Zmays_AC204522.3_FGT007
Included Sequence
lcl|Zmays_AC204536.3_FGT006
Included Sequence
lcl|Zmays_AC204539.4_FGT008
Included Sequence
lcl|Zmays_AC204558.4_FGT005
Included Sequence
lcl|Zmays_AC204563.3_FGT006
Included Sequence
lcl|Zmays_AC204573.3_FGT011
Included Sequence
lcl|Zmays_AC204575.3_FGT004
Included Sequence
lcl|Zmays_AC204575.3_FGT005
Included Sequence
lcl|Zmays_AC204577.4_FGT004
Included Sequence
lcl|Zmays_AC204581.3_FGT003
Included Sequence
lcl|Zmays_AC204591.3_FGT002
Included Sequence
lcl|Zmays_AC204597.3_FGT006
Included Sequence
lcl|Zmays_AC204609.3_FGT004
Included Sequence
lcl|Zmays_AC204620.4_FGT003
Included Sequence
lcl|Zmays_AC204627.4_FGT001
Included Sequence
lcl|Zmays_AC204627.4_FGT003
Included Sequence
lcl|Zmays_AC204629.3_FGT003
Included Sequence
lcl|Zmays_AC204635.3_FGT001
Included Sequence
lcl|Zmays_AC204635.3_FGT002
Included Sequence
lcl|Zmays_AC204639.3_FGT005
Included Sequence
lcl|Zmays_AC204652.3_FGT006

Included Sequence
lcl|Zmays_AC204654.3_FGT001
Included Sequence
lcl|Zmays_AC204656.2_FGT001
Included Sequence
lcl|Zmays_AC204659.3_FGT003
Included Sequence
lcl|Zmays_AC204662.3_FGT004
Included Sequence
lcl|Zmays_AC204688.3_FGT002
Included Sequence
lcl|Zmays_AC204689.3_FGT001
Included Sequence
lcl|Zmays_AC204689.3_FGT003
Included Sequence
lcl|Zmays_AC204707.4_FGT001
Included Sequence
lcl|Zmays_AC204712.3_FGT002
Included Sequence
lcl|Zmays_AC204721.3_FGT003
Included Sequence
lcl|Zmays_AC204746.3_FGT010
Included Sequence
lcl|Zmays_AC204755.4_FGT003
Included Sequence
lcl|Zmays_AC204762.3_FGT004
Included Sequence
lcl|Zmays_AC204774.3_FGT002
Included Sequence
lcl|Zmays_AC204775.3_FGT001
Included Sequence
lcl|Zmays_AC204821.3_FGT005
Included Sequence
lcl|Zmays_AC204822.3_FGT002
Included Sequence
lcl|Zmays_AC204823.3_FGT003
Included Sequence
lcl|Zmays_AC204823.3_FGT013
Included Sequence
lcl|Zmays_AC204823.3_FGT015
Included Sequence
lcl|Zmays_AC204827.3_FGT001
Included Sequence
lcl|Zmays_AC204837.3_FGT006
Included Sequence
lcl|Zmays_AC204839.2_FGT002
Included Sequence
lcl|Zmays_AC204839.2_FGT013

Included Sequence
lcl|Zmays_AC204846.2_FGT001
Included Sequence
lcl|Zmays_AC204846.2_FGT002
Included Sequence
lcl|Zmays_AC204865.3_FGT003
Included Sequence
lcl|Zmays_AC204876.3_FGT006
Included Sequence
lcl|Zmays_AC204884.3_FGT004
Included Sequence
lcl|Zmays_AC204893.3_FGT001
Included Sequence
lcl|Zmays_AC204897.3_FGT005
Included Sequence
lcl|Zmays_AC204921.4_FGT007
Included Sequence
lcl|Zmays_AC204923.4_FGT003
Included Sequence
lcl|Zmays_AC204930.3_FGT003
Included Sequence
lcl|Zmays_AC204931.3_FGT004
Included Sequence
lcl|Zmays_AC204937.3_FGT004
Included Sequence
lcl|Zmays_AC204937.3_FGT007
Included Sequence
lcl|Zmays_AC204940.3_FGT008
Included Sequence
lcl|Zmays_AC204944.3_FGT004
Included Sequence
lcl|Zmays_AC204994.5_FGT001
Included Sequence
lcl|Zmays_AC205015.4_FGT002
Included Sequence
lcl|Zmays_AC205017.3_FGT010
Included Sequence
lcl|Zmays_AC205020.3_FGT004
Included Sequence
lcl|Zmays_AC205021.4_FGT003
Included Sequence
lcl|Zmays_AC205023.3_FGT003
Included Sequence
lcl|Zmays_AC205029.4_FGT004
Included Sequence
lcl|Zmays_AC205039.4_FGT002
Included Sequence
lcl|Zmays_AC205052.4_FGT004

Included Sequence
lcl|Zmays_AC205062.3_FGT002
Included Sequence
lcl|Zmays_AC205066.3_FGT005
Included Sequence
lcl|Zmays_AC205077.3_FGT002
Included Sequence
lcl|Zmays_AC205092.3_FGT002
Included Sequence
lcl|Zmays_AC205104.3_FGT003
Included Sequence
lcl|Zmays_AC205106.3_FGT004
Included Sequence
lcl|Zmays_AC205111.3_FGT001
Included Sequence
lcl|Zmays_AC205114.4_FGT001
Included Sequence
lcl|Zmays_AC205126.4_FGT001
Included Sequence
lcl|Zmays_AC205156.3_FGT003
Included Sequence
lcl|Zmays_AC205159.3_FGT005
Included Sequence
lcl|Zmays_AC205243.3_FGT005
Included Sequence
lcl|Zmays_AC205247.3_FGT001
Included Sequence
lcl|Zmays_AC205254.3_FGT002
Included Sequence
lcl|Zmays_AC205257.3_FGT001
Included Sequence
lcl|Zmays_AC205266.3_FGT005
Included Sequence
lcl|Zmays_AC205269.3_FGT003
Included Sequence
lcl|Zmays_AC205269.3_FGT005
Included Sequence
lcl|Zmays_AC205280.2_FGT002
Included Sequence
lcl|Zmays_AC205311.3_FGT006
Included Sequence
lcl|Zmays_AC205314.3_FGT011
Included Sequence
lcl|Zmays_AC205318.3_FGT001
Included Sequence
lcl|Zmays_AC205321.3_FGT005
Included Sequence
lcl|Zmays_AC205328.3_FGT007

Included Sequence
lcl|Zmays_AC205337.3_FGT004
Included Sequence
lcl|Zmays_AC205338.3_FGT001
Included Sequence
lcl|Zmays_AC205339.3_FGT003
Included Sequence
lcl|Zmays_AC205344.3_FGT001
Included Sequence
lcl|Zmays_AC205346.3_FGT003
Included Sequence
lcl|Zmays_AC205354.3_FGT001
Included Sequence
lcl|Zmays_AC205354.3_FGT003
Included Sequence
lcl|Zmays_AC205365.3_FGT001
Included Sequence
lcl|Zmays_AC205366.3_FGT003
Included Sequence
lcl|Zmays_AC205372.3_FGT003
Included Sequence
lcl|Zmays_AC205383.3_FGT003
Included Sequence
lcl|Zmays_AC205388.3_FGT003
Included Sequence
lcl|Zmays_AC205396.3_FGT001
Included Sequence
lcl|Zmays_AC205402.3_FGT001
Included Sequence
lcl|Zmays_AC205404.3_FGT002
Included Sequence
lcl|Zmays_AC205416.3_FGT002
Included Sequence
lcl|Zmays_AC205419.3_FGT005
Included Sequence
lcl|Zmays_AC205420.3_FGT003
Included Sequence
lcl|Zmays_AC205423.3_FGT003
Included Sequence
lcl|Zmays_AC205425.3_FGT006
Included Sequence
lcl|Zmays_AC205474.3_FGT004
Included Sequence
lcl|Zmays_AC205477.4_FGT008
Included Sequence
lcl|Zmays_AC205481.3_FGT006
Included Sequence
lcl|Zmays_AC205484.3_FGT004

Included Sequence
lcl|Zmays_AC205499.3_FGT004
Included Sequence
lcl|Zmays_AC205500.3_FGT003
Included Sequence
lcl|Zmays_AC205513.3_FGT001
Included Sequence
lcl|Zmays_AC205520.3_FGT004
Included Sequence
lcl|Zmays_AC205522.3_FGT002
Included Sequence
lcl|Zmays_AC205530.4_FGT002
Included Sequence
lcl|Zmays_AC205530.4_FGT003
Included Sequence
lcl|Zmays_AC205536.3_FGT008
Included Sequence
lcl|Zmays_AC205537.3_FGT005
Included Sequence
lcl|Zmays_AC205541.3_FGT001
Included Sequence
lcl|Zmays_AC205542.3_FGT004
Included Sequence
lcl|Zmays_AC205553.4_FGT002
Included Sequence
lcl|Zmays_AC205564.3_FGT013
Included Sequence
lcl|Zmays_AC205571.3_FGT001
Included Sequence
lcl|Zmays_AC205573.3_FGT002
Included Sequence
lcl|Zmays_AC205590.3_FGT002
Included Sequence
lcl|Zmays_AC205591.4_FGT006
Included Sequence
lcl|Zmays_AC205595.3_FGT007
Included Sequence
lcl|Zmays_AC205597.3_FGT001
Included Sequence
lcl|Zmays_AC205601.3_FGT001
Included Sequence
lcl|Zmays_AC205601.3_FGT002
Included Sequence
lcl|Zmays_AC205610.3_FGT004
Included Sequence
lcl|Zmays_AC205611.3_FGT004
Included Sequence
lcl|Zmays_AC205664.3_FGT001

Included Sequence
lcl|Zmays_AC205665.3_FGT004
Included Sequence
lcl|Zmays_AC205694.3_FGT001
Included Sequence
lcl|Zmays_AC205699.3_FGT004
Included Sequence
lcl|Zmays_AC205702.4_FGT005
Included Sequence
lcl|Zmays_AC205709.3_FGT004
Included Sequence
lcl|Zmays_AC205713.4_FGT007
Included Sequence
lcl|Zmays_AC205713.4_FGT009
Included Sequence
lcl|Zmays_AC205722.3_FGT002
Included Sequence
lcl|Zmays_AC205726.4_FGT003
Included Sequence
lcl|Zmays_AC205783.3_FGT009
Included Sequence
lcl|Zmays_AC205812.3_FGT001
Included Sequence
lcl|Zmays_AC205813.4_FGT007
Included Sequence
lcl|Zmays_AC205813.4_FGT008
Included Sequence
lcl|Zmays_AC205817.4_FGT001
Included Sequence
lcl|Zmays_AC205818.3_FGT001
Included Sequence
lcl|Zmays_AC205823.3_FGT002
Included Sequence
lcl|Zmays_AC205834.3_FGT001
Included Sequence
lcl|Zmays_AC205840.4_FGT006
Included Sequence
lcl|Zmays_AC205847.3_FGT001
Included Sequence
lcl|Zmays_AC205850.4_FGT004
Included Sequence
lcl|Zmays_AC205885.3_FGT001
Included Sequence
lcl|Zmays_AC205901.2_FGT001
Included Sequence
lcl|Zmays_AC205905.3_FGT002
Included Sequence
lcl|Zmays_AC205905.3_FGT003

Included Sequence
lcl|Zmays_AC205909.3_FGT001
Included Sequence
lcl|Zmays_AC205961.2_FGT004
Included Sequence
lcl|Zmays_AC205968.3_FGT001
Included Sequence
lcl|Zmays_AC205972.3_FGT002
Included Sequence
lcl|Zmays_AC205984.3_FGT007
Included Sequence
lcl|Zmays_AC205990.3_FGT003
Included Sequence
lcl|Zmays_AC206029.2_FGT005
Included Sequence
lcl|Zmays_AC206060.3_FGT002
Included Sequence
lcl|Zmays_AC206061.3_FGT003
Included Sequence
lcl|Zmays_AC206062.3_FGT004
Included Sequence
lcl|Zmays_AC206156.3_FGT008
Included Sequence
lcl|Zmays_AC206160.3_FGT003
Included Sequence
lcl|Zmays_AC206173.3_FGT001
Included Sequence
lcl|Zmays_AC206185.3_FGT003
Included Sequence
lcl|Zmays_AC206185.3_FGT006
Included Sequence
lcl|Zmays_AC206185.3_FGT009
Included Sequence
lcl|Zmays_AC206186.3_FGT001
Included Sequence
lcl|Zmays_AC206186.3_FGT009
Included Sequence
lcl|Zmays_AC206191.3_FGT001
Included Sequence
lcl|Zmays_AC206197.3_FGT004
Included Sequence
lcl|Zmays_AC206198.3_FGT001
Included Sequence
lcl|Zmays_AC206199.3_FGT005
Included Sequence
lcl|Zmays_AC206208.3_FGT002
Included Sequence
lcl|Zmays_AC206208.3_FGT003

Included Sequence
lcl|Zmays_AC206234.3_FGT002
Included Sequence
lcl|Zmays_AC206234.3_FGT008
Included Sequence
lcl|Zmays_AC206247.3_FGT003
Included Sequence
lcl|Zmays_AC206247.3_FGT011
Included Sequence
lcl|Zmays_AC206252.3_FGT002
Included Sequence
lcl|Zmays_AC206259.3_FGT004
Included Sequence
lcl|Zmays_AC206262.3_FGT003
Included Sequence
lcl|Zmays_AC206262.3_FGT004
Included Sequence
lcl|Zmays_AC206262.3_FGT006
Included Sequence
lcl|Zmays_AC206262.3_FGT007
Included Sequence
lcl|Zmays_AC206264.3_FGT007
Included Sequence
lcl|Zmays_AC206273.3_FGT004
Included Sequence
lcl|Zmays_AC206274.3_FGT006
Included Sequence
lcl|Zmays_AC206287.3_FGT001
Included Sequence
lcl|Zmays_AC206288.3_FGT004
Included Sequence
lcl|Zmays_AC206292.2_FGT001
Included Sequence
lcl|Zmays_AC206392.3_FGT004
Included Sequence
lcl|Zmays_AC206393.3_FGT006
Included Sequence
lcl|Zmays_AC206400.3_FGT003
Included Sequence
lcl|Zmays_AC206403.3_FGT002
Included Sequence
lcl|Zmays_AC206404.3_FGT002
Included Sequence
lcl|Zmays_AC206429.3_FGT002
Included Sequence
lcl|Zmays_AC206495.3_FGT007
Included Sequence
lcl|Zmays_AC206512.3_FGT003

Included Sequence
lcl|Zmays_AC206515.3_FGT004
Included Sequence
lcl|Zmays_AC206515.3_FGT006
Included Sequence
lcl|Zmays_AC206557.3_FGT015
Included Sequence
lcl|Zmays_AC206579.3_FGT007
Included Sequence
lcl|Zmays_AC206579.3_FGT008
Included Sequence
lcl|Zmays_AC206581.2_FGT003
Included Sequence
lcl|Zmays_AC206586.2_FGT001
Included Sequence
lcl|Zmays_AC206594.2_FGT003
Included Sequence
lcl|Zmays_AC206608.3_FGT003
Included Sequence
lcl|Zmays_AC206611.3_FGT005
Included Sequence
lcl|Zmays_AC206627.3_FGT001
Included Sequence
lcl|Zmays_AC206637.3_FGT001
Included Sequence
lcl|Zmays_AC206637.3_FGT002
Included Sequence
lcl|Zmays_AC206641.3_FGT001
Included Sequence
lcl|Zmays_AC206641.3_FGT003
Included Sequence
lcl|Zmays_AC206644.4_FGT003
Included Sequence
lcl|Zmays_AC206647.3_FGT003
Included Sequence
lcl|Zmays_AC206648.3_FGT001
Included Sequence
lcl|Zmays_AC206648.3_FGT003
Included Sequence
lcl|Zmays_AC206655.3_FGT002
Included Sequence
lcl|Zmays_AC206655.3_FGT005
Included Sequence
lcl|Zmays_AC206658.4_FGT004
Included Sequence
lcl|Zmays_AC206695.3_FGT004
Included Sequence
lcl|Zmays_AC206758.3_FGT004

Included Sequence
lcl|Zmays_AC206760.3_FGT007
Included Sequence
lcl|Zmays_AC206765.3_FGT003
Included Sequence
lcl|Zmays_AC206776.2_FGT001
Included Sequence
lcl|Zmays_AC206778.3_FGT002
Included Sequence
lcl|Zmays_AC206781.3_FGT002
Included Sequence
lcl|Zmays_AC206785.3_FGT005
Included Sequence
lcl|Zmays_AC206827.2_FGT009
Included Sequence
lcl|Zmays_AC206840.3_FGT002
Included Sequence
lcl|Zmays_AC206841.3_FGT005
Included Sequence
lcl|Zmays_AC206842.3_FGT008
Included Sequence
lcl|Zmays_AC206845.3_FGT005
Included Sequence
lcl|Zmays_AC206846.3_FGT004
Included Sequence
lcl|Zmays_AC206858.3_FGT001
Included Sequence
lcl|Zmays_AC206862.3_FGT009
Included Sequence
lcl|Zmays_AC206901.3_FGT002
Included Sequence
lcl|Zmays_AC206905.3_FGT005
Included Sequence
lcl|Zmays_AC206944.3_FGT002
Included Sequence
lcl|Zmays_AC206951.3_FGT004
Included Sequence
lcl|Zmays_AC206953.3_FGT002
Included Sequence
lcl|Zmays_AC206975.2_FGT003
Included Sequence
lcl|Zmays_AC206985.3_FGT009
Included Sequence
lcl|Zmays_AC206996.3_FGT002
Included Sequence
lcl|Zmays_AC206999.1_FGT007
Included Sequence
lcl|Zmays_AC207003.2_FGT003

Included Sequence
lcl|Zmays_AC207008.3_FGT005
Included Sequence
lcl|Zmays_AC207011.3_FGT001
Included Sequence
lcl|Zmays_AC207065.4_FGT004
Included Sequence
lcl|Zmays_AC207114.3_FGT003
Included Sequence
lcl|Zmays_AC207120.3_FGT004
Included Sequence
lcl|Zmays_AC207189.4_FGT002
Included Sequence
lcl|Zmays_AC207203.3_FGT003
Included Sequence
lcl|Zmays_AC207204.3_FGT005
Included Sequence
lcl|Zmays_AC207223.3_FGT003
Included Sequence
lcl|Zmays_AC207223.3_FGT004
Included Sequence
lcl|Zmays_AC207223.3_FGT005
Included Sequence
lcl|Zmays_AC207225.3_FGT001
Included Sequence
lcl|Zmays_AC207243.3_FGT001
Included Sequence
lcl|Zmays_AC207244.3_FGT003
Included Sequence
lcl|Zmays_AC207246.3_FGT006
Included Sequence
lcl|Zmays_AC207275.4_FGT002
Included Sequence
lcl|Zmays_AC207277.3_FGT006
Included Sequence
lcl|Zmays_AC207277.3_FGT007
Included Sequence
lcl|Zmays_AC207307.2_FGT002
Included Sequence
lcl|Zmays_AC207314.3_FGT001
Included Sequence
lcl|Zmays_AC207314.3_FGT002
Included Sequence
lcl|Zmays_AC207320.3_FGT009
Included Sequence
lcl|Zmays_AC207328.3_FGT002
Included Sequence
lcl|Zmays_AC207343.3_FGT007

Included Sequence
lcl|Zmays_AC207344.3_FGT005
Included Sequence
lcl|Zmays_AC207352.3_FGT012
Included Sequence
lcl|Zmays_AC207353.3_FGT001
Included Sequence
lcl|Zmays_AC207387.3_FGT005
Included Sequence
lcl|Zmays_AC207389.3_FGT004
Included Sequence
lcl|Zmays_AC207389.3_FGT006
Included Sequence
lcl|Zmays_AC207395.3_FGT003
Included Sequence
lcl|Zmays_AC207396.3_FGT001
Included Sequence
lcl|Zmays_AC207396.3_FGT002
Included Sequence
lcl|Zmays_AC207396.3_FGT003
Included Sequence
lcl|Zmays_AC207396.3_FGT004
Included Sequence
lcl|Zmays_AC207397.3_FGT002
Included Sequence
lcl|Zmays_AC207418.3_FGT009
Included Sequence
lcl|Zmays_AC207426.4_FGT001
Included Sequence
lcl|Zmays_AC207455.3_FGT005
Included Sequence
lcl|Zmays_AC207472.3_FGT001
Included Sequence
lcl|Zmays_AC207476.3_FGT007
Included Sequence
lcl|Zmays_AC207537.3_FGT003
Included Sequence
lcl|Zmays_AC207549.3_FGT003
Included Sequence
lcl|Zmays_AC207552.3_FGT002
Included Sequence
lcl|Zmays_AC207560.3_FGT004
Included Sequence
lcl|Zmays_AC207562.3_FGT001
Included Sequence
lcl|Zmays_AC207572.2_FGT001
Included Sequence
lcl|Zmays_AC207618.3_FGT005

Included Sequence
lcl|Zmays_AC207618.3_FGT007
Included Sequence
lcl|Zmays_AC207634.3_FGT005
Included Sequence
lcl|Zmays_AC207641.3_FGT004
Included Sequence
lcl|Zmays_AC207644.3_FGT006
Included Sequence
lcl|Zmays_AC207647.3_FGT003
Included Sequence
lcl|Zmays_AC207647.3_FGT004
Included Sequence
lcl|Zmays_AC207664.3_FGT001
Included Sequence
lcl|Zmays_AC207673.3_FGT001
Included Sequence
lcl|Zmays_AC207675.3_FGT006
Included Sequence
lcl|Zmays_AC207680.2_FGT001
Included Sequence
lcl|Zmays_AC207683.3_FGT001
Included Sequence
lcl|Zmays_AC207685.3_FGT004
Included Sequence
lcl|Zmays_AC207686.3_FGT004
Included Sequence
lcl|Zmays_AC207724.3_FGT001
Included Sequence
lcl|Zmays_AC207724.3_FGT002
Included Sequence
lcl|Zmays_AC207726.3_FGT002
Included Sequence
lcl|Zmays_AC207728.2_FGT002
Included Sequence
lcl|Zmays_AC207732.3_FGT003
Included Sequence
lcl|Zmays_AC207736.3_FGT002
Included Sequence
lcl|Zmays_AC207738.3_FGT009
Included Sequence
lcl|Zmays_AC207786.3_FGT005
Included Sequence
lcl|Zmays_AC207793.3_FGT002
Included Sequence
lcl|Zmays_AC207798.2_FGT006
Included Sequence
lcl|Zmays_AC207817.3_FGT001

Included Sequence
lcl|Zmays_AC207874.3_FGT001
Included Sequence
lcl|Zmays_AC207876.3_FGT004
Included Sequence
lcl|Zmays_AC207878.3_FGT001
Included Sequence
lcl|Zmays_AC207879.3_FGT002
Included Sequence
lcl|Zmays_AC207880.3_FGT005
Included Sequence
lcl|Zmays_AC207882.3_FGT002
Included Sequence
lcl|Zmays_AC207886.3_FGT002
Included Sequence
lcl|Zmays_AC208029.3_FGT004
Included Sequence
lcl|Zmays_AC208042.3_FGT003
Included Sequence
lcl|Zmays_AC208045.2_FGT002
Included Sequence
lcl|Zmays_AC208075.3_FGT005
Included Sequence
lcl|Zmays_AC208077.3_FGT004
Included Sequence
lcl|Zmays_AC208077.3_FGT005
Included Sequence
lcl|Zmays_AC208113.3_FGT009
Included Sequence
lcl|Zmays_AC208121.2_FGT003
Included Sequence
lcl|Zmays_AC208121.2_FGT004
Included Sequence
lcl|Zmays_AC208126.3_FGT001
Included Sequence
lcl|Zmays_AC208217.3_FGT001
Included Sequence
lcl|Zmays_AC208217.3_FGT003
Included Sequence
lcl|Zmays_AC208221.3_FGT001
Included Sequence
lcl|Zmays_AC208233.3_FGT002
Included Sequence
lcl|Zmays_AC208308.3_FGT005
Included Sequence
lcl|Zmays_AC208309.3_FGT002
Included Sequence
lcl|Zmays_AC208310.3_FGT004

Included Sequence
lcl|Zmays_AC208337.2_FGT004
Included Sequence
lcl|Zmays_AC208337.2_FGT006
Included Sequence
lcl|Zmays_AC208338.3_FGT001
Included Sequence
lcl|Zmays_AC208355.3_FGT002
Included Sequence
lcl|Zmays_AC208359.3_FGT002
Included Sequence
lcl|Zmays_AC208406.3_FGT003
Included Sequence
lcl|Zmays_AC208406.3_FGT004
Included Sequence
lcl|Zmays_AC208410.3_FGT003
Included Sequence
lcl|Zmays_AC208420.3_FGT001
Included Sequence
lcl|Zmays_AC208433.4_FGT015
Included Sequence
lcl|Zmays_AC208436.3_FGT001
Included Sequence
lcl|Zmays_AC208436.3_FGT005
Included Sequence
lcl|Zmays_AC208439.3_FGT002
Included Sequence
lcl|Zmays_AC208442.2_FGT003
Included Sequence
lcl|Zmays_AC208445.3_FGT001
Included Sequence
lcl|Zmays_AC208445.3_FGT002
Included Sequence
lcl|Zmays_AC208458.3_FGT006
Included Sequence
lcl|Zmays_AC208458.3_FGT009
Included Sequence
lcl|Zmays_AC208463.3_FGT004
Included Sequence
lcl|Zmays_AC208468.3_FGT003
Included Sequence
lcl|Zmays_AC208513.3_FGT008
Included Sequence
lcl|Zmays_AC208515.3_FGT003
Included Sequence
lcl|Zmays_AC208517.3_FGT003
Included Sequence
lcl|Zmays_AC208518.3_FGT002

Included Sequence
lcl|Zmays_AC208519.3_FGT003
Included Sequence
lcl|Zmays_AC208525.3_FGT010
Included Sequence
lcl|Zmays_AC208529.2_FGT003
Included Sequence
lcl|Zmays_AC208559.3_FGT002
Included Sequence
lcl|Zmays_AC208569.3_FGT005
Included Sequence
lcl|Zmays_AC208605.2_FGT002
Included Sequence
lcl|Zmays_AC208605.2_FGT006
Included Sequence
lcl|Zmays_AC208608.3_FGT001
Included Sequence
lcl|Zmays_AC208614.3_FGT001
Included Sequence
lcl|Zmays_AC208623.3_FGT001
Included Sequence
lcl|Zmays_AC208625.3_FGT004
Included Sequence
lcl|Zmays_AC208641.3_FGT003
Included Sequence
lcl|Zmays_AC208647.3_FGT001
Included Sequence
lcl|Zmays_AC208652.3_FGT010
Included Sequence
lcl|Zmays_AC208652.3_FGT011
Included Sequence
lcl|Zmays_AC208665.3_FGT004
Included Sequence
lcl|Zmays_AC208666.2_FGT008
Included Sequence
lcl|Zmays_AC208676.2_FGT004
Included Sequence
lcl|Zmays_AC208690.3_FGT001
Included Sequence
lcl|Zmays_AC208702.3_FGT007
Included Sequence
lcl|Zmays_AC208713.3_FGT001
Included Sequence
lcl|Zmays_AC208791.3_FGT002
Included Sequence
lcl|Zmays_AC208797.3_FGT004
Included Sequence
lcl|Zmays_AC208797.3_FGT006

Included Sequence
lcl|Zmays_AC208800.3_FGT001
Included Sequence
lcl|Zmays_AC208825.3_FGT007
Included Sequence
lcl|Zmays_AC208826.3_FGT005
Included Sequence
lcl|Zmays_AC208827.3_FGT004
Included Sequence
lcl|Zmays_AC208832.3_FGT006
Included Sequence
lcl|Zmays_AC208833.3_FGT006
Included Sequence
lcl|Zmays_AC208834.3_FGT004
Included Sequence
lcl|Zmays_AC208837.3_FGT003
Included Sequence
lcl|Zmays_AC208842.3_FGT002
Included Sequence
lcl|Zmays_AC208843.3_FGT002
Included Sequence
lcl|Zmays_AC208849.4_FGT003
Included Sequence
lcl|Zmays_AC208855.3_FGT002
Included Sequence
lcl|Zmays_AC208859.3_FGT001
Included Sequence
lcl|Zmays_AC208890.3_FGT004
Included Sequence
lcl|Zmays_AC208890.3_FGT005
Included Sequence
lcl|Zmays_AC208900.3_FGT004
Included Sequence
lcl|Zmays_AC208905.3_FGT004
Included Sequence
lcl|Zmays_AC208924.2_FGT003
Included Sequence
lcl|Zmays_AC208928.3_FGT001
Included Sequence
lcl|Zmays_AC208971.3_FGT002
Included Sequence
lcl|Zmays_AC208974.3_FGT003
Included Sequence
lcl|Zmays_AC208975.3_FGT001
Included Sequence
lcl|Zmays_AC208975.3_FGT002
Included Sequence
lcl|Zmays_AC208985.3_FGT006

Included Sequence
lcl|Zmays_AC209015.3_FGT009
Included Sequence
lcl|Zmays_AC209016.3_FGT004
Included Sequence
lcl|Zmays_AC209019.3_FGT008
Included Sequence
lcl|Zmays_AC209028.3_FGT004
Included Sequence
lcl|Zmays_AC209052.3_FGT002
Included Sequence
lcl|Zmays_AC209067.2_FGT001
Included Sequence
lcl|Zmays_AC209072.3_FGT001
Included Sequence
lcl|Zmays_AC209072.3_FGT011
Included Sequence
lcl|Zmays_AC209073.3_FGT001
Included Sequence
lcl|Zmays_AC209083.3_FGT002
Included Sequence
lcl|Zmays_AC209084.3_FGT004
Included Sequence
lcl|Zmays_AC209159.3_FGT001
Included Sequence
lcl|Zmays_AC209164.3_FGT001
Included Sequence
lcl|Zmays_AC209166.4_FGT004
Included Sequence
lcl|Zmays_AC209168.3_FGT005
Included Sequence
lcl|Zmays_AC209169.3_FGT004
Included Sequence
lcl|Zmays_AC209206.3_FGT009
Included Sequence
lcl|Zmays_AC209206.3_FGT013
Included Sequence
lcl|Zmays_AC209212.3_FGT001
Included Sequence
lcl|Zmays_AC209213.4_FGT003
Included Sequence
lcl|Zmays_AC209242.3_FGT001
Included Sequence
lcl|Zmays_AC209246.3_FGT001
Included Sequence
lcl|Zmays_AC209247.4_FGT002
Included Sequence
lcl|Zmays_AC209257.4_FGT004

Included Sequence
lcl|Zmays_AC209259.3_FGT004
Included Sequence
lcl|Zmays_AC209325.2_FGT001
Included Sequence
lcl|Zmays_AC209325.2_FGT006
Included Sequence
lcl|Zmays_AC209328.3_FGT001
Included Sequence
lcl|Zmays_AC209332.3_FGT003
Included Sequence
lcl|Zmays_AC209356.4_FGT001
Included Sequence
lcl|Zmays_AC209358.3_FGT002
Included Sequence
lcl|Zmays_AC209368.3_FGT002
Included Sequence
lcl|Zmays_AC209375.3_FGT001
Included Sequence
lcl|Zmays_AC209376.3_FGT006
Included Sequence
lcl|Zmays_AC209380.3_FGT002
Included Sequence
lcl|Zmays_AC209385.3_FGT001
Included Sequence
lcl|Zmays_AC209425.4_FGT002
Included Sequence
lcl|Zmays_AC209430.2_FGT015
Included Sequence
lcl|Zmays_AC209433.3_FGT003
Included Sequence
lcl|Zmays_AC209438.4_FGT002
Included Sequence
lcl|Zmays_AC209439.3_FGT007
Included Sequence
lcl|Zmays_AC209440.3_FGT003
Included Sequence
lcl|Zmays_AC209445.3_FGT001
Included Sequence
lcl|Zmays_AC209467.3_FGT002
Included Sequence
lcl|Zmays_AC209624.2_FGT002
Included Sequence
lcl|Zmays_AC209626.2_FGT001
Included Sequence
lcl|Zmays_AC209640.2_FGT006
Included Sequence
lcl|Zmays_AC209642.1_FGT007

Included Sequence
lcl|Zmays_AC209644.2_FGT003
Included Sequence
lcl|Zmays_AC209647.2_FGT002
Included Sequence
lcl|Zmays_AC209675.3_FGT001
Included Sequence
lcl|Zmays_AC209678.3_FGT005
Included Sequence
lcl|Zmays_AC209684.4_FGT001
Included Sequence
lcl|Zmays_AC209688.3_FGT002
Included Sequence
lcl|Zmays_AC209690.3_FGT002
Included Sequence
lcl|Zmays_AC209694.4_FGT002
Included Sequence
lcl|Zmays_AC209712.3_FGT002
Included Sequence
lcl|Zmays_AC209716.4_FGT004
Included Sequence
lcl|Zmays_AC209718.1_FGT003
Included Sequence
lcl|Zmays_AC209725.3_FGT005
Included Sequence
lcl|Zmays_AC209734.3_FGT004
Included Sequence
lcl|Zmays_AC209737.3_FGT016
Included Sequence
lcl|Zmays_AC209739.3_FGT005
Included Sequence
lcl|Zmays_AC209747.3_FGT003
Included Sequence
lcl|Zmays_AC209759.2_FGT008
Included Sequence
lcl|Zmays_AC209760.3_FGT004
Included Sequence
lcl|Zmays_AC209762.3_FGT004
Included Sequence
lcl|Zmays_AC209765.3_FGT001
Included Sequence
lcl|Zmays_AC209765.3_FGT002
Included Sequence
lcl|Zmays_AC209774.3_FGT001
Included Sequence
lcl|Zmays_AC209778.3_FGT004
Included Sequence
lcl|Zmays_AC209784.3_FGT002

Included Sequence
lcl|Zmays_AC209787.3_FGT006
Included Sequence
lcl|Zmays_AC209791.3_FGT003
Included Sequence
lcl|Zmays_AC209793.3_FGT003
Included Sequence
lcl|Zmays_AC209803.4_FGT002
Included Sequence
lcl|Zmays_AC209803.4_FGT003
Included Sequence
lcl|Zmays_AC209804.4_FGT007
Included Sequence
lcl|Zmays_AC209811.3_FGT001
Included Sequence
lcl|Zmays_AC209819.3_FGT004
Included Sequence
lcl|Zmays_AC209828.3_FGT004
Included Sequence
lcl|Zmays_AC209832.3_FGT003
Included Sequence
lcl|Zmays_AC209841.3_FGT006
Included Sequence
lcl|Zmays_AC209841.3_FGT007
Included Sequence
lcl|Zmays_AC209841.3_FGT008
Included Sequence
lcl|Zmays_AC209845.4_FGT005
Included Sequence
lcl|Zmays_AC209852.3_FGT001
Included Sequence
lcl|Zmays_AC209856.3_FGT007
Included Sequence
lcl|Zmays_AC209868.3_FGT004
Included Sequence
lcl|Zmays_AC209883.3_FGT004
Included Sequence
lcl|Zmays_AC209904.3_FGT002
Included Sequence
lcl|Zmays_AC209907.1_FGT002
Included Sequence
lcl|Zmays_AC209912.3_FGT001
Included Sequence
lcl|Zmays_AC209913.4_FGT002
Included Sequence
lcl|Zmays_AC209918.3_FGT001
Included Sequence
lcl|Zmays_AC209935.4_FGT006

Included Sequence
lcl|Zmays_AC209939.4_FGT011
Included Sequence
lcl|Zmays_AC209944.5_FGT011
Included Sequence
lcl|Zmays_AC209944.5_FGT013
Included Sequence
lcl|Zmays_AC209953.3_FGT003
Included Sequence
lcl|Zmays_AC209962.3_FGT004
Included Sequence
lcl|Zmays_AC209964.3_FGT002
Included Sequence
lcl|Zmays_AC209971.4_FGT003
Included Sequence
lcl|Zmays_AC209971.4_FGT010
Included Sequence
lcl|Zmays_AC209981.3_FGT015
Included Sequence
lcl|Zmays_AC209981.3_FGT016
Included Sequence
lcl|Zmays_AC209988.4_FGT001
Included Sequence
lcl|Zmays_AC209989.3_FGT001
Included Sequence
lcl|Zmays_AC210001.3_FGT001
Included Sequence
lcl|Zmays_AC210003.2_FGT015
Included Sequence
lcl|Zmays_AC210009.3_FGT008
Included Sequence
lcl|Zmays_AC210013.4_FGT016
Included Sequence
lcl|Zmays_AC210019.3_FGT002
Included Sequence
lcl|Zmays_AC210021.3_FGT002
Included Sequence
lcl|Zmays_AC210022.3_FGT020
Included Sequence
lcl|Zmays_AC210047.3_FGT006
Included Sequence
lcl|Zmays_AC210050.3_FGT002
Included Sequence
lcl|Zmays_AC210050.3_FGT004
Included Sequence
lcl|Zmays_AC210058.3_FGT002
Included Sequence
lcl|Zmays_AC210061.3_FGT007

Included Sequence
lcl|Zmays_AC210071.1_FGT001
Included Sequence
lcl|Zmays_AC210077.3_FGT005
Included Sequence
lcl|Zmays_AC210078.3_FGT002
Included Sequence
lcl|Zmays_AC210085.3_FGT001
Included Sequence
lcl|Zmays_AC210089.3_FGT001
Included Sequence
lcl|Zmays_AC210096.3_FGT002
Included Sequence
lcl|Zmays_AC210102.3_FGT004
Included Sequence
lcl|Zmays_AC210103.3_FGT006
Included Sequence
lcl|Zmays_AC210114.3_FGT005
Included Sequence
lcl|Zmays_AC210142.3_FGT005
Included Sequence
lcl|Zmays_AC210154.3_FGT005
Included Sequence
lcl|Zmays_AC210162.3_FGT002
Included Sequence
lcl|Zmays_AC210163.3_FGT005
Included Sequence
lcl|Zmays_AC210169.3_FGT003
Included Sequence
lcl|Zmays_AC210170.5_FGT008
Included Sequence
lcl|Zmays_AC210171.3_FGT002
Included Sequence
lcl|Zmays_AC210173.4_FGT001
Included Sequence
lcl|Zmays_AC210175.3_FGT008
Included Sequence
lcl|Zmays_AC210191.2_FGT010
Included Sequence
lcl|Zmays_AC210192.2_FGT006
Included Sequence
lcl|Zmays_AC210196.3_FGT010
Included Sequence
lcl|Zmays_AC210205.3_FGT009
Included Sequence
lcl|Zmays_AC210211.3_FGT003
Included Sequence
lcl|Zmays_AC210215.3_FGT004

Included Sequence
lcl|Zmays_AC210233.3_FGT001
Included Sequence
lcl|Zmays_AC210239.3_FGT007
Included Sequence
lcl|Zmays_AC210243.3_FGT001
Included Sequence
lcl|Zmays_AC210252.3_FGT003
Included Sequence
lcl|Zmays_AC210263.4_FGT006
Included Sequence
lcl|Zmays_AC210267.3_FGT014
Included Sequence
lcl|Zmays_AC210298.2_FGT002
Included Sequence
lcl|Zmays_AC210299.3_FGT001
Included Sequence
lcl|Zmays_AC210302.3_FGT009
Included Sequence
lcl|Zmays_AC210303.3_FGT001
Included Sequence
lcl|Zmays_AC210314.3_FGT006
Included Sequence
lcl|Zmays_AC210410.3_FGT003
Included Sequence
lcl|Zmays_AC210414.3_FGT001
Included Sequence
lcl|Zmays_AC210427.3_FGT003
Included Sequence
lcl|Zmays_AC210427.3_FGT009
Included Sequence
lcl|Zmays_AC210532.3_FGT002
Included Sequence
lcl|Zmays_AC210595.3_FGT005
Included Sequence
lcl|Zmays_AC210596.3_FGT005
Included Sequence
lcl|Zmays_AC210597.3_FGT001
Included Sequence
lcl|Zmays_AC210612.4_FGT007
Included Sequence
lcl|Zmays_AC210615.3_FGT002
Included Sequence
lcl|Zmays_AC210617.4_FGT001
Included Sequence
lcl|Zmays_AC210619.3_FGT004
Included Sequence
lcl|Zmays_AC210671.4_FGT002

Included Sequence
lcl|Zmays_AC210678.3_FGT004
Included Sequence
lcl|Zmays_AC210680.2_FGT002
Included Sequence
lcl|Zmays_AC210724.2_FGT001
Included Sequence
lcl|Zmays_AC210725.4_FGT011
Included Sequence
lcl|Zmays_AC210731.3_FGT002
Included Sequence
lcl|Zmays_AC210736.4_FGT004
Included Sequence
lcl|Zmays_AC210740.3_FGT004
Included Sequence
lcl|Zmays_AC210777.4_FGT004
Included Sequence
lcl|Zmays_AC210783.4_FGT002
Included Sequence
lcl|Zmays_AC210798.4_FGT002
Included Sequence
lcl|Zmays_AC210814.4_FGT008
Included Sequence
lcl|Zmays_AC210816.3_FGT006
Included Sequence
lcl|Zmays_AC210829.3_FGT007
Included Sequence
lcl|Zmays_AC210832.4_FGT003
Included Sequence
lcl|Zmays_AC210833.3_FGT002
Included Sequence
lcl|Zmays_AC210834.4_FGT005
Included Sequence
lcl|Zmays_AC210834.4_FGT006
Included Sequence
lcl|Zmays_AC210834.4_FGT009
Included Sequence
lcl|Zmays_AC210834.4_FGT011
Included Sequence
lcl|Zmays_AC210834.4_FGT012
Included Sequence
lcl|Zmays_AC210834.4_FGT013
Included Sequence
lcl|Zmays_AC210837.3_FGT003
Included Sequence
lcl|Zmays_AC210837.3_FGT004
Included Sequence
lcl|Zmays_AC210840.3_FGT005

Included Sequence
lcl|Zmays_AC210848.3_FGT001
Included Sequence
lcl|Zmays_AC210853.3_FGT002
Included Sequence
lcl|Zmays_AC210860.2_FGT001
Included Sequence
lcl|Zmays_AC210906.3_FGT001
Included Sequence
lcl|Zmays_AC210920.4_FGT008
Included Sequence
lcl|Zmays_AC210940.3_FGT005
Included Sequence
lcl|Zmays_AC210948.3_FGT002
Included Sequence
lcl|Zmays_AC210966.4_FGT002
Included Sequence
lcl|Zmays_AC210966.4_FGT003
Included Sequence
lcl|Zmays_AC210974.4_FGT003
Included Sequence
lcl|Zmays_AC210974.4_FGT004
Included Sequence
lcl|Zmays_AC211009.3_FGT005
Included Sequence
lcl|Zmays_AC211017.3_FGT005
Included Sequence
lcl|Zmays_AC211138.3_FGT002
Included Sequence
lcl|Zmays_AC211140.2_FGT010
Included Sequence
lcl|Zmays_AC211147.5_FGT003
Included Sequence
lcl|Zmays_AC211148.4_FGT008
Included Sequence
lcl|Zmays_AC211152.4_FGT004
Included Sequence
lcl|Zmays_AC211166.5_FGT001
Included Sequence
lcl|Zmays_AC211166.5_FGT006
Included Sequence
lcl|Zmays_AC211172.4_FGT001
Included Sequence
lcl|Zmays_AC211175.3_FGT006
Included Sequence
lcl|Zmays_AC211178.3_FGT007
Included Sequence
lcl|Zmays_AC211182.3_FGT002

Included Sequence
lcl|Zmays_AC211189.4_FGT002
Included Sequence
lcl|Zmays_AC211190.4_FGT001
Included Sequence
lcl|Zmays_AC211205.3_FGT003
Included Sequence
lcl|Zmays_AC211209.3_FGT001
Included Sequence
lcl|Zmays_AC211215.4_FGT005
Included Sequence
lcl|Zmays_AC211215.4_FGT007
Included Sequence
lcl|Zmays_AC211216.3_FGT007
Included Sequence
lcl|Zmays_AC211246.4_FGT004
Included Sequence
lcl|Zmays_AC211250.4_FGT001
Included Sequence
lcl|Zmays_AC211252.4_FGT003
Included Sequence
lcl|Zmays_AC211253.3_FGT005
Included Sequence
lcl|Zmays_AC211269.3_FGT006
Included Sequence
lcl|Zmays_AC211269.3_FGT007
Included Sequence
lcl|Zmays_AC211275.3_FGT006
Included Sequence
lcl|Zmays_AC211276.4_FGT004
Included Sequence
lcl|Zmays_AC211313.3_FGT003
Included Sequence
lcl|Zmays_AC211313.3_FGT008
Included Sequence
lcl|Zmays_AC211319.3_FGT002
Included Sequence
lcl|Zmays_AC211323.4_FGT003
Included Sequence
lcl|Zmays_AC211325.4_FGT003
Included Sequence
lcl|Zmays_AC211327.4_FGT004
Included Sequence
lcl|Zmays_AC211334.4_FGT003
Included Sequence
lcl|Zmays_AC211341.4_FGT002
Included Sequence
lcl|Zmays_AC211352.3_FGT005

Included Sequence
lcl|Zmays_AC211354.4_FGT001
Included Sequence
lcl|Zmays_AC211357.4_FGT003
Included Sequence
lcl|Zmays_AC211376.4_FGT003
Included Sequence
lcl|Zmays_AC211398.3_FGT002
Included Sequence
lcl|Zmays_AC211403.4_FGT004
Included Sequence
lcl|Zmays_AC211414.4_FGT004
Included Sequence
lcl|Zmays_AC211449.2_FGT001
Included Sequence
lcl|Zmays_AC211451.4_FGT001
Included Sequence
lcl|Zmays_AC211452.3_FGT002
Included Sequence
lcl|Zmays_AC211456.3_FGT006
Included Sequence
lcl|Zmays_AC211461.4_FGT003
Included Sequence
lcl|Zmays_AC211488.4_FGT003
Included Sequence
lcl|Zmays_AC211490.2_FGT012
Included Sequence
lcl|Zmays_AC211510.3_FGT001
Included Sequence
lcl|Zmays_AC211532.3_FGT007
Included Sequence
lcl|Zmays_AC211546.2_FGT004
Included Sequence
lcl|Zmays_AC211546.2_FGT007
Included Sequence
lcl|Zmays_AC211566.3_FGT002
Included Sequence
lcl|Zmays_AC211570.3_FGT001
Included Sequence
lcl|Zmays_AC211574.3_FGT002
Included Sequence
lcl|Zmays_AC211575.4_FGT004
Included Sequence
lcl|Zmays_AC211577.3_FGT002
Included Sequence
lcl|Zmays_AC211578.3_FGT002
Included Sequence
lcl|Zmays_AC211584.4_FGT004

Included Sequence
lcl|Zmays_AC211585.3_FGT004
Included Sequence
lcl|Zmays_AC211588.3_FGT002
Included Sequence
lcl|Zmays_AC211589.3_FGT003
Included Sequence
lcl|Zmays_AC211622.4_FGT002
Included Sequence
lcl|Zmays_AC211629.5_FGT001
Included Sequence
lcl|Zmays_AC211639.4_FGT009
Included Sequence
lcl|Zmays_AC211643.4_FGT002
Included Sequence
lcl|Zmays_AC211653.3_FGT003
Included Sequence
lcl|Zmays_AC211658.4_FGT001
Included Sequence
lcl|Zmays_AC211660.3_FGT001
Included Sequence
lcl|Zmays_AC211663.4_FGT003
Included Sequence
lcl|Zmays_AC211669.4_FGT006
Included Sequence
lcl|Zmays_AC211672.4_FGT003
Included Sequence
lcl|Zmays_AC211678.4_FGT001
Included Sequence
lcl|Zmays_AC211686.4_FGT007
Included Sequence
lcl|Zmays_AC211688.4_FGT005
Included Sequence
lcl|Zmays_AC211691.4_FGT004
Included Sequence
lcl|Zmays_AC211702.2_FGT003
Included Sequence
lcl|Zmays_AC211702.2_FGT004
Included Sequence
lcl|Zmays_AC211706.4_FGT001
Included Sequence
lcl|Zmays_AC211706.4_FGT003
Included Sequence
lcl|Zmays_AC211707.4_FGT001
Included Sequence
lcl|Zmays_AC211707.4_FGT003
Included Sequence
lcl|Zmays_AC211707.4_FGT005

Included Sequence
lcl|Zmays_AC211744.4_FGT002
Included Sequence
lcl|Zmays_AC211749.4_FGT007
Included Sequence
lcl|Zmays_AC211751.4_FGT002
Included Sequence
lcl|Zmays_AC211762.4_FGT002
Included Sequence
lcl|Zmays_AC211786.3_FGT003
Included Sequence
lcl|Zmays_AC211862.4_FGT007
Included Sequence
lcl|Zmays_AC211875.4_FGT003
Included Sequence
lcl|Zmays_AC211887.3_FGT006
Included Sequence
lcl|Zmays_AC211889.4_FGT005
Included Sequence
lcl|Zmays_AC211891.4_FGT002
Included Sequence
lcl|Zmays_AC211894.3_FGT012
Included Sequence
lcl|Zmays_AC211903.4_FGT004
Included Sequence
lcl|Zmays_AC211907.3_FGT006
Included Sequence
lcl|Zmays_AC211907.3_FGT007
Included Sequence
lcl|Zmays_AC211913.3_FGT001
Included Sequence
lcl|Zmays_AC211917.4_FGT003
Included Sequence
lcl|Zmays_AC211921.3_FGT002
Included Sequence
lcl|Zmays_AC211931.3_FGT001
Included Sequence
lcl|Zmays_AC211942.3_FGT006
Included Sequence
lcl|Zmays_AC211959.4_FGT004
Included Sequence
lcl|Zmays_AC211961.3_FGT010
Included Sequence
lcl|Zmays_AC211971.3_FGT007
Included Sequence
lcl|Zmays_AC211980.3_FGT008
Included Sequence
lcl|Zmays_AC211996.4_FGT002

Included Sequence
lcl|Zmays_AC211998.4_FGT004
Included Sequence
lcl|Zmays_AC212001.2_FGT009
Included Sequence
lcl|Zmays_AC212015.4_FGT006
Included Sequence
lcl|Zmays_AC212016.3_FGT005
Included Sequence
lcl|Zmays_AC212018.4_FGT005
Included Sequence
lcl|Zmays_AC212026.5_FGT003
Included Sequence
lcl|Zmays_AC212030.4_FGT002
Included Sequence
lcl|Zmays_AC212040.2_FGT005
Included Sequence
lcl|Zmays_AC212042.4_FGT002
Included Sequence
lcl|Zmays_AC212046.2_FGT003
Included Sequence
lcl|Zmays_AC212057.3_FGT017
Included Sequence
lcl|Zmays_AC212068.4_FGT004
Included Sequence
lcl|Zmays_AC212078.3_FGT006
Included Sequence
lcl|Zmays_AC212100.3_FGT001
Included Sequence
lcl|Zmays_AC212102.3_FGT006
Included Sequence
lcl|Zmays_AC212104.3_FGT001
Included Sequence
lcl|Zmays_AC212104.3_FGT002
Included Sequence
lcl|Zmays_AC212105.3_FGT001
Included Sequence
lcl|Zmays_AC212114.4_FGT009
Included Sequence
lcl|Zmays_AC212117.3_FGT003
Included Sequence
lcl|Zmays_AC212121.5_FGT002
Included Sequence
lcl|Zmays_AC212122.4_FGT005
Included Sequence
lcl|Zmays_AC212128.3_FGT002
Included Sequence
lcl|Zmays_AC212134.3_FGT006

Included Sequence
lcl|Zmays_AC212144.4_FGT001
Included Sequence
lcl|Zmays_AC212144.4_FGT002
Included Sequence
lcl|Zmays_AC212156.4_FGT009
Included Sequence
lcl|Zmays_AC212185.3_FGT004
Included Sequence
lcl|Zmays_AC212187.4_FGT001
Included Sequence
lcl|Zmays_AC212191.4_FGT001
Included Sequence
lcl|Zmays_AC212209.2_FGT009
Included Sequence
lcl|Zmays_AC212210.2_FGT001
Included Sequence
lcl|Zmays_AC212211.4_FGT004
Included Sequence
lcl|Zmays_AC212218.3_FGT006
Included Sequence
lcl|Zmays_AC212225.3_FGT001
Included Sequence
lcl|Zmays_AC212225.3_FGT002
Included Sequence
lcl|Zmays_AC212228.3_FGT001
Included Sequence
lcl|Zmays_AC212236.3_FGT002
Included Sequence
lcl|Zmays_AC212237.2_FGT004
Included Sequence
lcl|Zmays_AC212277.4_FGT003
Included Sequence
lcl|Zmays_AC212279.4_FGT009
Included Sequence
lcl|Zmays_AC212287.4_FGT002
Included Sequence
lcl|Zmays_AC212321.4_FGT001
Included Sequence
lcl|Zmays_AC212321.4_FGT003
Included Sequence
lcl|Zmays_AC212323.4_FGT002
Included Sequence
lcl|Zmays_AC212333.4_FGT001
Included Sequence
lcl|Zmays_AC212339.4_FGT001
Included Sequence
lcl|Zmays_AC212342.3_FGT001

Included Sequence
lcl|Zmays_AC212343.3_FGT002
Included Sequence
lcl|Zmays_AC212347.3_FGT002
Included Sequence
lcl|Zmays_AC212348.3_FGT001
Included Sequence
lcl|Zmays_AC212351.4_FGT002
Included Sequence
lcl|Zmays_AC212390.3_FGT004
Included Sequence
lcl|Zmays_AC212394.4_FGT006
Included Sequence
lcl|Zmays_AC212404.3_FGT001
Included Sequence
lcl|Zmays_AC212404.3_FGT004
Included Sequence
lcl|Zmays_AC212404.3_FGT005
Included Sequence
lcl|Zmays_AC212409.4_FGT001
Included Sequence
lcl|Zmays_AC212413.3_FGT003
Included Sequence
lcl|Zmays_AC212448.3_FGT005
Included Sequence
lcl|Zmays_AC212451.4_FGT010
Included Sequence
lcl|Zmays_AC212461.4_FGT003
Included Sequence
lcl|Zmays_AC212465.3_FGT002
Included Sequence
lcl|Zmays_AC212465.3_FGT014
Included Sequence
lcl|Zmays_AC212467.3_FGT001
Included Sequence
lcl|Zmays_AC212476.3_FGT001
Included Sequence
lcl|Zmays_AC212476.3_FGT007
Included Sequence
lcl|Zmays_AC212558.4_FGT001
Included Sequence
lcl|Zmays_AC212558.4_FGT003
Included Sequence
lcl|Zmays_AC212560.4_FGT006
Included Sequence
lcl|Zmays_AC212562.4_FGT004
Included Sequence
lcl|Zmays_AC212564.2_FGT001

Included Sequence
lcl|Zmays_AC212565.3_FGT003
Included Sequence
lcl|Zmays_AC212581.3_FGT006
Included Sequence
lcl|Zmays_AC212584.3_FGT004
Included Sequence
lcl|Zmays_AC212685.3_FGT002
Included Sequence
lcl|Zmays_AC212710.3_FGT005
Included Sequence
lcl|Zmays_AC212718.3_FGT001
Included Sequence
lcl|Zmays_AC212721.2_FGT002
Included Sequence
lcl|Zmays_AC212733.4_FGT003
Included Sequence
lcl|Zmays_AC212747.3_FGT001
Included Sequence
lcl|Zmays_AC212747.3_FGT005
Included Sequence
lcl|Zmays_AC212772.3_FGT002
Included Sequence
lcl|Zmays_AC212775.1_FGT004
Included Sequence
lcl|Zmays_AC212775.1_FGT005
Included Sequence
lcl|Zmays_AC212808.3_FGT002
Included Sequence
lcl|Zmays_AC212813.3_FGT001
Included Sequence
lcl|Zmays_AC212817.3_FGT004
Included Sequence
lcl|Zmays_AC212823.4_FGT005
Included Sequence
lcl|Zmays_AC212826.3_FGT007
Included Sequence
lcl|Zmays_AC212831.3_FGT005
Included Sequence
lcl|Zmays_AC212832.3_FGT003
Included Sequence
lcl|Zmays_AC212885.5_FGT005
Included Sequence
lcl|Zmays_AC212886.3_FGT007
Included Sequence
lcl|Zmays_AC212892.3_FGT011
Included Sequence
lcl|Zmays_AC212895.4_FGT001

Included Sequence
lcl|Zmays_AC212896.3_FGT004
Included Sequence
lcl|Zmays_AC212968.2_FGT008
Included Sequence
lcl|Zmays_AC212969.2_FGT005
Included Sequence
lcl|Zmays_AC212970.3_FGT001
Included Sequence
lcl|Zmays_AC212979.2_FGT007
Included Sequence
lcl|Zmays_AC213001.4_FGT002
Included Sequence
lcl|Zmays_AC213020.3_FGT001
Included Sequence
lcl|Zmays_AC213032.3_FGT005
Included Sequence
lcl|Zmays_AC213035.3_FGT004
Included Sequence
lcl|Zmays_AC213044.3_FGT001
Included Sequence
lcl|Zmays_AC213044.3_FGT002
Included Sequence
lcl|Zmays_AC213046.3_FGT004
Included Sequence
lcl|Zmays_AC213050.3_FGT002
Included Sequence
lcl|Zmays_AC213053.3_FGT001
Included Sequence
lcl|Zmays_AC213311.3_FGT005
Included Sequence
lcl|Zmays_AC213368.3_FGT003
Included Sequence
lcl|Zmays_AC213388.4_FGT005
Included Sequence
lcl|Zmays_AC213399.3_FGT009
Included Sequence
lcl|Zmays_AC213400.4_FGT001
Included Sequence
lcl|Zmays_AC213400.4_FGT005
Included Sequence
lcl|Zmays_AC213432.2_FGT001
Included Sequence
lcl|Zmays_AC213460.3_FGT001
Included Sequence
lcl|Zmays_AC213461.3_FGT004
Included Sequence
lcl|Zmays_AC213464.3_FGT002

Included Sequence
lcl|Zmays_AC213521.3_FGT001
Included Sequence
lcl|Zmays_AC213522.3_FGT003
Included Sequence
lcl|Zmays_AC213528.2_FGT002
Included Sequence
lcl|Zmays_AC213528.2_FGT003
Included Sequence
lcl|Zmays_AC213594.3_FGT002
Included Sequence
lcl|Zmays_AC213595.2_FGT001
Included Sequence
lcl|Zmays_AC213599.3_FGT012
Included Sequence
lcl|Zmays_AC213600.3_FGT001
Included Sequence
lcl|Zmays_AC213600.3_FGT004
Included Sequence
lcl|Zmays_AC213607.3_FGT004
Included Sequence
lcl|Zmays_AC213610.3_FGT001
Included Sequence
lcl|Zmays_AC213614.3_FGT002
Included Sequence
lcl|Zmays_AC213617.4_FGT007
Included Sequence
lcl|Zmays_AC213620.3_FGT001
Included Sequence
lcl|Zmays_AC213624.3_FGT002
Included Sequence
lcl|Zmays_AC213628.3_FGT004
Included Sequence
lcl|Zmays_AC213636.3_FGT004
Included Sequence
lcl|Zmays_AC213638.3_FGT001
Included Sequence
lcl|Zmays_AC213645.3_FGT003
Included Sequence
lcl|Zmays_AC213651.3_FGT005
Included Sequence
lcl|Zmays_AC213652.4_FGT002
Included Sequence
lcl|Zmays_AC213656.4_FGT001
Included Sequence
lcl|Zmays_AC213658.3_FGT002
Included Sequence
lcl|Zmays_AC213664.3_FGT001

Included Sequence
lcl|Zmays_AC213664.3_FGT002
Included Sequence
lcl|Zmays_AC213677.3_FGT006
Included Sequence
lcl|Zmays_AC213691.4_FGT001
Included Sequence
lcl|Zmays_AC213759.3_FGT001
Included Sequence
lcl|Zmays_AC213765.4_FGT001
Included Sequence
lcl|Zmays_AC213765.4_FGT003
Included Sequence
lcl|Zmays_AC213766.3_FGT004
Included Sequence
lcl|Zmays_AC213768.2_FGT001
Included Sequence
lcl|Zmays_AC213779.3_FGT009
Included Sequence
lcl|Zmays_AC213788.2_FGT002
Included Sequence
lcl|Zmays_AC213789.3_FGT003
Included Sequence
lcl|Zmays_AC213794.3_FGT002
Included Sequence
lcl|Zmays_AC213798.2_FGT004
Included Sequence
lcl|Zmays_AC213803.3_FGT013
Included Sequence
lcl|Zmays_AC213803.3_FGT016
Included Sequence
lcl|Zmays_AC213827.3_FGT009
Included Sequence
lcl|Zmays_AC213828.3_FGT004
Included Sequence
lcl|Zmays_AC213836.3_FGT001
Included Sequence
lcl|Zmays_AC213843.4_FGT007
Included Sequence
lcl|Zmays_AC213846.4_FGT003
Included Sequence
lcl|Zmays_AC213849.3_FGT001
Included Sequence
lcl|Zmays_AC213850.3_FGT004
Included Sequence
lcl|Zmays_AC213852.3_FGT001
Included Sequence
lcl|Zmays_AC213884.3_FGT006

Included Sequence
lcl|Zmays_AC213886.2_FGT007
Included Sequence
lcl|Zmays_AC213890.4_FGT003
Included Sequence
lcl|Zmays_AC213903.3_FGT002
Included Sequence
lcl|Zmays_AC213903.3_FGT003
Included Sequence
lcl|Zmays_AC213983.3_FGT005
Included Sequence
lcl|Zmays_AC213984.3_FGT002
Included Sequence
lcl|Zmays_AC213990.3_FGT002
Included Sequence
lcl|Zmays_AC214001.2_FGT002
Included Sequence
lcl|Zmays_AC214038.2_FGT002
Included Sequence
lcl|Zmays_AC214041.3_FGT003
Included Sequence
lcl|Zmays_AC214048.4_FGT001
Included Sequence
lcl|Zmays_AC214109.2_FGT008
Included Sequence
lcl|Zmays_AC214111.3_FGT003
Included Sequence
lcl|Zmays_AC214114.3_FGT003
Included Sequence
lcl|Zmays_AC214116.4_FGT002
Included Sequence
lcl|Zmays_AC214120.4_FGT002
Included Sequence
lcl|Zmays_AC214125.5_FGT001
Included Sequence
lcl|Zmays_AC214126.4_FGT003
Included Sequence
lcl|Zmays_AC214132.2_FGT003
Included Sequence
lcl|Zmays_AC214135.2_FGT003
Included Sequence
lcl|Zmays_AC214142.3_FGT001
Included Sequence
lcl|Zmays_AC214146.3_FGT007
Included Sequence
lcl|Zmays_AC214227.4_FGT012
Included Sequence
lcl|Zmays_AC214228.4_FGT001

Included Sequence
lcl|Zmays_AC214231.3_FGT002
Included Sequence
lcl|Zmays_AC214233.4_FGT005
Included Sequence
lcl|Zmays_AC214238.4_FGT005
Included Sequence
lcl|Zmays_AC214242.4_FGT005
Included Sequence
lcl|Zmays_AC214243.4_FGT006
Included Sequence
lcl|Zmays_AC214244.4_FGT006
Included Sequence
lcl|Zmays_AC214255.3_FGT008
Included Sequence
lcl|Zmays_AC214256.3_FGT008
Included Sequence
lcl|Zmays_AC214258.3_FGT002
Included Sequence
lcl|Zmays_AC214260.3_FGT003
Included Sequence
lcl|Zmays_AC214261.4_FGT001
Included Sequence
lcl|Zmays_AC214266.3_FGT001
Included Sequence
lcl|Zmays_AC214289.4_FGT001
Included Sequence
lcl|Zmays_AC214295.3_FGT003
Included Sequence
lcl|Zmays_AC214354.4_FGT001
Included Sequence
lcl|Zmays_AC214358.3_FGT004
Included Sequence
lcl|Zmays_AC214363.3_FGT016
Included Sequence
lcl|Zmays_AC214368.3_FGT006
Included Sequence
lcl|Zmays_AC214425.3_FGT002
Included Sequence
lcl|Zmays_AC214433.3_FGT007
Included Sequence
lcl|Zmays_AC214439.3_FGT002
Included Sequence
lcl|Zmays_AC214450.4_FGT003
Included Sequence
lcl|Zmays_AC214451.3_FGT004
Included Sequence
lcl|Zmays_AC214461.3_FGT008

Included Sequence
lcl|Zmays_AC214476.2_FGT007
Included Sequence
lcl|Zmays_AC214477.4_FGT002
Included Sequence
lcl|Zmays_AC214478.4_FGT007
Included Sequence
lcl|Zmays_AC214485.3_FGT006
Included Sequence
lcl|Zmays_AC214487.3_FGT002
Included Sequence
lcl|Zmays_AC214493.3_FGT004
Included Sequence
lcl|Zmays_AC214496.3_FGT007
Included Sequence
lcl|Zmays_AC214503.3_FGT003
Included Sequence
lcl|Zmays_AC214504.3_FGT002
Included Sequence
lcl|Zmays_AC214508.3_FGT001
Included Sequence
lcl|Zmays_AC214508.3_FGT002
Included Sequence
lcl|Zmays_AC214522.4_FGT001
Included Sequence
lcl|Zmays_AC214524.3_FGT004
Included Sequence
lcl|Zmays_AC214524.3_FGT005
Included Sequence
lcl|Zmays_AC214533.2_FGT001
Included Sequence
lcl|Zmays_AC214546.3_FGT003
Included Sequence
lcl|Zmays_AC214605.2_FGT005
Included Sequence
lcl|Zmays_AC214612.2_FGT006
Included Sequence
lcl|Zmays_AC214612.2_FGT012
Included Sequence
lcl|Zmays_AC214613.3_FGT005
Included Sequence
lcl|Zmays_AC214634.3_FGT003
Included Sequence
lcl|Zmays_AC214635.3_FGT006
Included Sequence
lcl|Zmays_AC214658.3_FGT009
Included Sequence
lcl|Zmays_AC214668.3_FGT001

Included Sequence
lcl|Zmays_AC214668.3_FGT007
Included Sequence
lcl|Zmays_AC214746.2_FGT009
Included Sequence
lcl|Zmays_AC214752.3_FGT002
Included Sequence
lcl|Zmays_AC214764.3_FGT004
Included Sequence
lcl|Zmays_AC214765.3_FGT001
Included Sequence
lcl|Zmays_AC214765.3_FGT002
Included Sequence
lcl|Zmays_AC214767.2_FGT006
Included Sequence
lcl|Zmays_AC214769.2_FGT001
Included Sequence
lcl|Zmays_AC214769.2_FGT002
Included Sequence
lcl|Zmays_AC214769.2_FGT004
Included Sequence
lcl|Zmays_AC214790.3_FGT002
Included Sequence
lcl|Zmays_AC214790.3_FGT003
Included Sequence
lcl|Zmays_AC214817.3_FGT002
Included Sequence
lcl|Zmays_AC214823.3_FGT001
Included Sequence
lcl|Zmays_AC214829.2_FGT009
Included Sequence
lcl|Zmays_AC214829.2_FGT010
Included Sequence
lcl|Zmays_AC214835.2_FGT001
Included Sequence
lcl|Zmays_AC214978.3_FGT001
Included Sequence
lcl|Zmays_AC215168.2_FGT006
Included Sequence
lcl|Zmays_AC215168.2_FGT008
Included Sequence
lcl|Zmays_AC215169.3_FGT001
Included Sequence
lcl|Zmays_AC215170.2_FGT001
Included Sequence
lcl|Zmays_AC215178.3_FGT002
Included Sequence
lcl|Zmays_AC215191.3_FGT002

Included Sequence
lcl|Zmays_AC215198.3_FGT001
Included Sequence
lcl|Zmays_AC215225.3_FGT007
Included Sequence
lcl|Zmays_AC215228.2_FGT001
Included Sequence
lcl|Zmays_AC215229.3_FGT002
Included Sequence
lcl|Zmays_AC215234.2_FGT003
Included Sequence
lcl|Zmays_AC215242.3_FGT003
Included Sequence
lcl|Zmays_AC215248.3_FGT001
Included Sequence
lcl|Zmays_AC215257.2_FGT004
Included Sequence
lcl|Zmays_AC215259.3_FGT013
Included Sequence
lcl|Zmays_AC215284.3_FGT005
Included Sequence
lcl|Zmays_AC215285.3_FGT002
Included Sequence
lcl|Zmays_AC215300.3_FGT005
Included Sequence
lcl|Zmays_AC215302.3_FGT001
Included Sequence
lcl|Zmays_AC215302.3_FGT004
Included Sequence
lcl|Zmays_AC215501.3_FGT006
Included Sequence
lcl|Zmays_AC215509.2_FGT002
Included Sequence
lcl|Zmays_AC215606.3_FGT007
Included Sequence
lcl|Zmays_AC215610.3_FGT003
Included Sequence
lcl|Zmays_AC215610.3_FGT008
Included Sequence
lcl|Zmays_AC215612.2_FGT005
Included Sequence
lcl|Zmays_AC215612.2_FGT006
Included Sequence
lcl|Zmays_AC215612.2_FGT009
Included Sequence
lcl|Zmays_AC215613.3_FGT005
Included Sequence
lcl|Zmays_AC215634.3_FGT003

Included Sequence
lcl|Zmays_AC215638.3_FGT004
Included Sequence
lcl|Zmays_AC215638.3_FGT005
Included Sequence
lcl|Zmays_AC215674.3_FGT004
Included Sequence
lcl|Zmays_AC215679.3_FGT009
Included Sequence
lcl|Zmays_AC215688.3_FGT010
Included Sequence
lcl|Zmays_AC215701.3_FGT001
Included Sequence
lcl|Zmays_AC215715.3_FGT002
Included Sequence
lcl|Zmays_AC215796.3_FGT004
Included Sequence
lcl|Zmays_AC215807.2_FGT001
Included Sequence
lcl|Zmays_AC215858.2_FGT003
Included Sequence
lcl|Zmays_AC215860.3_FGT005
Included Sequence
lcl|Zmays_AC215861.2_FGT006
Included Sequence
lcl|Zmays_AC215864.3_FGT008
Included Sequence
lcl|Zmays_AC215865.3_FGT005
Included Sequence
lcl|Zmays_AC215870.3_FGT002
Included Sequence
lcl|Zmays_AC215871.3_FGT004
Included Sequence
lcl|Zmays_AC215878.3_FGT003
Included Sequence
lcl|Zmays_AC215879.3_FGT009
Included Sequence
lcl|Zmays_AC215879.3_FGT010
Included Sequence
lcl|Zmays_AC215911.2_FGT003
Included Sequence
lcl|Zmays_AC215913.3_FGT006
Included Sequence
lcl|Zmays_AC215985.3_FGT002
Included Sequence
lcl|Zmays_AC215986.3_FGT004
Included Sequence
lcl|Zmays_AC216040.3_FGT002

Included Sequence
lcl|Zmays_AC216054.3_FGT002
Included Sequence
lcl|Zmays_AC216182.3_FGT004
Included Sequence
lcl|Zmays_AC216186.2_FGT005
Included Sequence
lcl|Zmays_AC216188.3_FGT006
Included Sequence
lcl|Zmays_AC216196.3_FGT006
Included Sequence
lcl|Zmays_AC216199.3_FGT001
Included Sequence
lcl|Zmays_AC216219.3_FGT004
Included Sequence
lcl|Zmays_AC216247.3_FGT004
Included Sequence
lcl|Zmays_AC216249.3_FGT001
Included Sequence
lcl|Zmays_AC216253.3_FGT005
Included Sequence
lcl|Zmays_AC216262.2_FGT001
Included Sequence
lcl|Zmays_AC216268.3_FGT001
Included Sequence
lcl|Zmays_AC216269.3_FGT002
Included Sequence
lcl|Zmays_AC216274.1_FGT006
Included Sequence
lcl|Zmays_AC216277.3_FGT008
Included Sequence
lcl|Zmays_AC216351.3_FGT004
Included Sequence
lcl|Zmays_AC216356.3_FGT004
Included Sequence
lcl|Zmays_AC216369.3_FGT004
Included Sequence
lcl|Zmays_AC216586.2_FGT004
Included Sequence
lcl|Zmays_AC216723.3_FGT003
Included Sequence
lcl|Zmays_AC216818.3_FGT001
Included Sequence
lcl|Zmays_AC216860.3_FGT001
Included Sequence
lcl|Zmays_AC216867.3_FGT003
Included Sequence
lcl|Zmays_AC216880.3_FGT009

Included Sequence
lcl|Zmays_AC216888.3_FGT002
Included Sequence
lcl|Zmays_AC216893.3_FGT002
Included Sequence
lcl|Zmays_AC216893.3_FGT005
Included Sequence
lcl|Zmays_AC217043.3_FGT008
Included Sequence
lcl|Zmays_AC217048.3_FGT003
Included Sequence
lcl|Zmays_AC217051.3_FGT005
Included Sequence
lcl|Zmays_AC217052.2_FGT009
Included Sequence
lcl|Zmays_AC217118.3_FGT001
Included Sequence
lcl|Zmays_AC217121.3_FGT004
Included Sequence
lcl|Zmays_AC217123.2_FGT006
Included Sequence
lcl|Zmays_AC217236.3_FGT002
Included Sequence
lcl|Zmays_AC217241.3_FGT004
Included Sequence
lcl|Zmays_AC217254.3_FGT001
Included Sequence
lcl|Zmays_AC217255.3_FGT001
Included Sequence
lcl|Zmays_AC217260.3_FGT004
Included Sequence
lcl|Zmays_AC217291.3_FGT003
Included Sequence
lcl|Zmays_AC217291.3_FGT005
Included Sequence
lcl|Zmays_AC217292.2_FGT008
Included Sequence
lcl|Zmays_AC217293.3_FGT003
Included Sequence
lcl|Zmays_AC217295.3_FGT007
Included Sequence
lcl|Zmays_AC217350.3_FGT007
Included Sequence
lcl|Zmays_AC217351.3_FGT003
Included Sequence
lcl|Zmays_AC217370.3_FGT003
Included Sequence
lcl|Zmays_AC217371.3_FGT003

Included Sequence
lcl|Zmays_AC217376.3_FGT001
Included Sequence
lcl|Zmays_AC217376.3_FGT004
Included Sequence
lcl|Zmays_AC217382.3_FGT002
Included Sequence
lcl|Zmays_AC217382.3_FGT003
Included Sequence
lcl|Zmays_AC217421.3_FGT007
Included Sequence
lcl|Zmays_AC217443.3_FGT005
Included Sequence
lcl|Zmays_AC217488.4_FGT001
Included Sequence
lcl|Zmays_AC217490.4_FGT010
Included Sequence
lcl|Zmays_AC217529.3_FGT001
Included Sequence
lcl|Zmays_AC217530.3_FGT002
Included Sequence
lcl|Zmays_AC217533.3_FGT001
Included Sequence
lcl|Zmays_AC217535.4_FGT007
Included Sequence
lcl|Zmays_AC217548.2_FGT008
Included Sequence
lcl|Zmays_AC217558.3_FGT001
Included Sequence
lcl|Zmays_AC217576.3_FGT003
Included Sequence
lcl|Zmays_AC217624.1_FGT002
Included Sequence
lcl|Zmays_AC217648.3_FGT004
Included Sequence
lcl|Zmays_AC217672.3_FGT011
Included Sequence
lcl|Zmays_AC217680.4_FGT003
Included Sequence
lcl|Zmays_AC217690.3_FGT001
Included Sequence
lcl|Zmays_AC217690.3_FGT003
Included Sequence
lcl|Zmays_AC217795.3_FGT002
Included Sequence
lcl|Zmays_AC217795.3_FGT003
Included Sequence
lcl|Zmays_AC217814.2_FGT009

Included Sequence
lcl|Zmays_AC217885.3_FGT010
Included Sequence
lcl|Zmays_AC217895.2_FGT002
Included Sequence
lcl|Zmays_AC217895.2_FGT005
Included Sequence
lcl|Zmays_AC217904.2_FGT013
Included Sequence
lcl|Zmays_AC217942.3_FGT001
Included Sequence
lcl|Zmays_AC217946.3_FGT001
Included Sequence
lcl|Zmays_AC217965.2_FGT006
Included Sequence
lcl|Zmays_AC217969.3_FGT003
Included Sequence
lcl|Zmays_AC217991.3_FGT001
Included Sequence
lcl|Zmays_AC217997.3_FGT002
Included Sequence
lcl|Zmays_AC217999.3_FGT001
Included Sequence
lcl|Zmays_AC218000.3_FGT006
Included Sequence
lcl|Zmays_AC218003.2_FGT003
Included Sequence
lcl|Zmays_AC218006.3_FGT001
Included Sequence
lcl|Zmays_AC218012.3_FGT004
Included Sequence
lcl|Zmays_AC218017.2_FGT002
Included Sequence
lcl|Zmays_AC218019.3_FGT001
Included Sequence
lcl|Zmays_AC218036.2_FGT007
Included Sequence
lcl|Zmays_AC218037.3_FGT014
Included Sequence
lcl|Zmays_AC218148.2_FGT005
Included Sequence
lcl|Zmays_AC218152.3_FGT005
Included Sequence
lcl|Zmays_AC218173.3_FGT004
Included Sequence
lcl|Zmays_AC218175.3_FGT002
Included Sequence
lcl|Zmays_AC218456.2_FGT004

Included Sequence
lcl|Zmays_AC218457.2_FGT008
Included Sequence
lcl|Zmays_AC218458.2_FGT001
Included Sequence
lcl|Zmays_AC218899.3_FGT001
Included Sequence
lcl|Zmays_AC218900.3_FGT004
Included Sequence
lcl|Zmays_AC218903.2_FGT008
Included Sequence
lcl|Zmays_AC218910.3_FGT001
Included Sequence
lcl|Zmays_AC218943.3_FGT005
Included Sequence
lcl|Zmays_AC218961.2_FGT002
Included Sequence
lcl|Zmays_AC218972.3_FGT008
Included Sequence
lcl|Zmays_AC218979.3_FGT003
Included Sequence
lcl|Zmays_AC218980.3_FGT009
Included Sequence
lcl|Zmays_AC218988.3_FGT002
Included Sequence
lcl|Zmays_AC218998.2_FGT008
Included Sequence
lcl|Zmays_AC218999.2_FGT001
Included Sequence
lcl|Zmays_AC219022.3_FGT003
Included Sequence
lcl|Zmays_AC219030.3_FGT001
Included Sequence
lcl|Zmays_AC219035.2_FGT008
Included Sequence
lcl|Zmays_AC219053.3_FGT002
Included Sequence
lcl|Zmays_AC219069.3_FGT004
Included Sequence
lcl|Zmays_AC219072.3_FGT001
Included Sequence
lcl|Zmays_AC219073.3_FGT001
Included Sequence
lcl|Zmays_AC219101.3_FGT007
Included Sequence
lcl|Zmays_AC219108.3_FGT001
Included Sequence
lcl|Zmays_AC219148.3_FGT002

Included Sequence
lcl|Zmays_AC219158.2_FGT006
Included Sequence
lcl|Zmays_AC219159.3_FGT002
Included Sequence
lcl|Zmays_AC219167.3_FGT002
Included Sequence
lcl|Zmays_AC219168.2_FGT001
Included Sequence
lcl|Zmays_AC220062.3_FGT004
Included Sequence
lcl|Zmays_AC220917.3_FGT001
Included Sequence
lcl|Zmays_AC220927.3_FGT003
Included Sequence
lcl|Zmays_AC220927.3_FGT009
Included Sequence
lcl|Zmays_AC220930.2_FGT004
Included Sequence
lcl|Zmays_AC220971.3_FGT010
Included Sequence
lcl|Zmays_AC220973.3_FGT010
Included Sequence
lcl|Zmays_AC221010.3_FGT002
Included Sequence
lcl|Zmays_AC221053.3_FGT008
Included Sequence
lcl|Zmays_AC221053.3_FGT009
Included Sequence
lcl|Zmays_AC221057.2_FGT007
Included Sequence
lcl|Zmays_AC225147.4_FGT001
Included Sequence
lcl|Zmays_AC225179.3_FGT004
Included Sequence
lcl|Zmays_AC225185.3_FGT002
Included Sequence
lcl|Zmays_AC225193.3_FGT001
Included Sequence
lcl|Zmays_AC225222.2_FGT004
Included Sequence
lcl|Zmays_AC225222.2_FGT006
Included Sequence
lcl|Zmays_AC225338.3_FGT001
Included Sequence
lcl|Zmays_AC225342.3_FGT006
Included Sequence
lcl|Zmays_AC225344.3_FGT006

Included Sequence
lcl|Zmays_AC225348.3_FGT002
Included Sequence
lcl|Zmays_AC225350.2_FGT001
Included Sequence
lcl|Zmays_AC225351.3_FGT011
Included Sequence
lcl|Zmays_AC225353.3_FGT002
Included Sequence
lcl|Zmays_AC225355.2_FGT002
Included Sequence
lcl|Zmays_AC225359.3_FGT006
Included Sequence
lcl|Zmays_AC225361.3_FGT001
Included Sequence
lcl|Zmays_AC225364.3_FGT003
Included Sequence
lcl|Zmays_AC225555.3_FGT001
Included Sequence
lcl|Zmays_AC225564.3_FGT004
Included Sequence
lcl|Zmays_AC225718.2_FGT008
Included Sequence
lcl|Zmays_AC225718.2_FGT009
Included Sequence
lcl|Zmays_AC225799.2_FGT002
Included Sequence
lcl|Zmays_AC225817.2_FGT001
Included Sequence
lcl|Zmays_AC225941.2_FGT001
Included Sequence
lcl|Zmays_AC225980.2_FGT002
Included Sequence
lcl|Zmays_AC226200.2_FGT002
Included Sequence
lcl|Zmays_AC226200.2_FGT003
Included Sequence
lcl|Zmays_AC226203.1_FGT002
Included Sequence
lcl|Zmays_AC226221.2_FGT003
Included Sequence
lcl|Zmays_AC226227.2_FGT002
Included Sequence
lcl|Zmays_AC226233.2_FGT006
Included Sequence
lcl|Zmays_AC226233.2_FGT007
Included Sequence
lcl|Zmays_AC226244.1_FGT005

Included Sequence
lcl|Zmays_AC226244.1_FGT009
Included Sequence
lcl|Zmays_AC226250.1_FGT001
Included Sequence
lcl|Zmays_AC226253.1_FGT002
Included Sequence
lcl|Zmays_AC226312.2_FGT004
Included Sequence
lcl|Zmays_AC226316.2_FGT001
Included Sequence
lcl|Zmays_AC226373.2_FGT009
Included Sequence
lcl|Zmays_AC226442.2_FGT007
Included Sequence
lcl|Zmays_AC226494.2_FGT002
Included Sequence
lcl|Zmays_AC226536.2_FGT001
Included Sequence
lcl|Zmays_AC226539.2_FGT004
Included Sequence
lcl|Zmays_AC226544.2_FGT004
Included Sequence
lcl|Zmays_AC226550.2_FGT001
Included Sequence
lcl|Zmays_AC226551.2_FGT002
Included Sequence
lcl|Zmays_AC226552.2_FGT006
Included Sequence
lcl|Zmays_AC226561.2_FGT001
Included Sequence
lcl|Zmays_AC226564.1_FGT003
Included Sequence
lcl|Zmays_AC226564.1_FGT009
Included Sequence
lcl|Zmays_AC226569.2_FGT001
Included Sequence
lcl|Zmays_AC226711.1_FGT009
Included Sequence
lcl|Zmays_AC226735.2_FGT001
Included Sequence
lcl|Zmays_AC226735.2_FGT002
Included Sequence
lcl|Zmays_AC229571.2_FGT005
Included Sequence
lcl|Zmays_AC229585.1_FGT003
Included Sequence
lcl|Zmays_AC229587.1_FGT002

Included Sequence
lcl|Zmays_AC229992.2_FGT001
Included Sequence
lcl|Zmays_AC229993.1_FGT007
Included Sequence
lcl|Zmays_AC229999.2_FGT002
Included Sequence
lcl|Zmays_AC230007.1_FGT001
Included Sequence
lcl|Zmays_AC230018.2_FGT007
Included Sequence
lcl|Zmays_AC230020.1_FGT003
Included Sequence
lcl|Zmays_AC230020.1_FGT006
Included Sequence
lcl|Zmays_AC230020.1_FGT008
Included Sequence
lcl|Zmays_AC230022.1_FGT010
Included Sequence
lcl|Zmays_AC230023.2_FGT006
Included Sequence
lcl|Zmays_AC230030.2_FGT002
Included Sequence
lcl|Zmays_AC230033.2_FGT005
Included Sequence
lcl|Zmays_AC231184.2_FGT002
Included Sequence
lcl|Zmays_AC231229.1_FGT004
Included Sequence
lcl|Zmays_AC231372.2_FGT005
Included Sequence
lcl|Zmays_AC231379.2_FGT010
Included Sequence
lcl|Zmays_AC231389.1_FGT009
Included Sequence
lcl|Zmays_AC231430.1_FGT001
Included Sequence
lcl|Zmays_AC231430.1_FGT005
Included Sequence
lcl|Zmays_AC231434.1_FGT001
Included Sequence
lcl|Zmays_AC231547.1_FGT002
Included Sequence
lcl|Zmays_AC231635.1_FGT003
Included Sequence
lcl|Zmays_AC231641.1_FGT001
Included Sequence
lcl|Zmays_AC231741.1_FGT002

Included Sequence
lcl|Zmays_AC231755.1_FGT008
Included Sequence
lcl|Zmays_AC232220.1_FGT004
Included Sequence
lcl|Zmays_AC232221.1_FGT003
Included Sequence
lcl|Zmays_AC232320.1_FGT002
Included Sequence
lcl|Zmays_AC232322.1_FGT002
Included Sequence
lcl|Zmays_AC233785.2_FGT001
Included Sequence
lcl|Zmays_AC233785.2_FGT007
Included Sequence
lcl|Zmays_AC233788.2_FGT003
Included Sequence
lcl|Zmays_AC233788.2_FGT004
Included Sequence
lcl|Zmays_AC233851.1_FGT009
Included Sequence
lcl|Zmays_AC233851.1_FGT015
Included Sequence
lcl|Zmays_AC233857.1_FGT001
Included Sequence
lcl|Zmays_AC233861.1_FGT002
Included Sequence
lcl|Zmays_AC233863.1_FGT001
Included Sequence
lcl|Zmays_AC233863.1_FGT002
Included Sequence
lcl|Zmays_AC233864.1_FGT008
Included Sequence
lcl|Zmays_AC233878.1_FGT001
Included Sequence
lcl|Zmays_AC233879.1_FGT004
Included Sequence
lcl|Zmays_AC233887.1_FGT007
Included Sequence
lcl|Zmays_AC233894.1_FGT003
Included Sequence
lcl|Zmays_AC233908.1_FGT001
Included Sequence
lcl|Zmays_AC233910.1_FGT009
Included Sequence
lcl|Zmays_AC233926.1_FGT002
Included Sequence
lcl|Zmays_AC233936.1_FGT001

Included Sequence
lcl|Zmays_AC233938.1_FGT003
Included Sequence
lcl|Zmays_AC233939.1_FGT004
Included Sequence
lcl|Zmays_AC233943.1_FGT003
Included Sequence
lcl|Zmays_AC233945.1_FGT002
Included Sequence
lcl|Zmays_AC233946.1_FGT005
Included Sequence
lcl|Zmays_AC233947.1_FGT001
Included Sequence
lcl|Zmays_AC233959.1_FGT003
Included Sequence
lcl|Zmays_AC233959.1_FGT005
Included Sequence
lcl|Zmays_AC233966.1_FGT008
Included Sequence
lcl|Zmays_AC233967.1_FGT001
Included Sequence
lcl|Zmays_AC233979.1_FGT007
Included Sequence
lcl|Zmays_AC233979.1_FGT008
Included Sequence
lcl|Zmays_AC233979.1_FGT010
Included Sequence
lcl|Zmays_AC234154.1_FGT003
Included Sequence
lcl|Zmays_AC234154.1_FGT009
Included Sequence
lcl|Zmays_AC234169.1_FGT001
Included Sequence
lcl|Zmays_AC234183.1_FGT003
Included Sequence
lcl|Zmays_AC234519.1_FGT011
Included Sequence
lcl|Zmays_AC234519.1_FGT014
Included Sequence
lcl|Zmays_AC234521.1_FGT007
Included Sequence
lcl|Zmays_AC234522.1_FGT008
Included Sequence
lcl|Zmays_AC234527.1_FGT001
Included Sequence
lcl|Zmays_AC234527.1_FGT005
Included Sequence
lcl|Zmays_AC235534.1_FGT004

Included Sequence
lcl|Zmays_AC235547.1_FGT003
Included Sequence
lcl|Zmays_AF546187.1_FGT005
Included Sequence
lcl|Zmays_AF546187.1_FGT006
Included Sequence
lcl|Zmays_AF546187.1_FGT013
Included Sequence
lcl|Zmays_EF517601.1_FGT004
Included Sequence
lcl|Zmays_EF517601.1_FGT019
Included Sequence
lcl|Zmays_EF517601.1_FGT022
Included Sequence
lcl|Zmays_GRMZM2G000009_T01
Included Sequence
lcl|Zmays_GRMZM2G000042_T01
Included Sequence
lcl|Zmays_GRMZM2G000044_T02
Included Sequence
lcl|Zmays_GRMZM2G000052_T03
Included Sequence
lcl|Zmays_GRMZM2G000063_T01
Included Sequence
lcl|Zmays_GRMZM2G000127_T01
Included Sequence
lcl|Zmays_GRMZM2G000127_T02
Included Sequence
lcl|Zmays_GRMZM2G000191_T01
Included Sequence
lcl|Zmays_GRMZM2G000199_T01
Included Sequence
lcl|Zmays_GRMZM2G000221_T01
Included Sequence
lcl|Zmays_GRMZM2G000251_T01
Included Sequence
lcl|Zmays_GRMZM2G000271_T01
Included Sequence
lcl|Zmays_GRMZM2G000288_T01
Included Sequence
lcl|Zmays_GRMZM2G000300_T01
Included Sequence
lcl|Zmays_GRMZM2G000333_T01
Included Sequence
lcl|Zmays_GRMZM2G000339_T01
Included Sequence
lcl|Zmays_GRMZM2G000397_T02

Included Sequence
lcl|Zmays_GRMZM2G000468_T01
Included Sequence
lcl|Zmays_GRMZM2G000487_T01
Included Sequence
lcl|Zmays_GRMZM2G000608_T02
Included Sequence
lcl|Zmays_GRMZM2G000650_T02
Included Sequence
lcl|Zmays_GRMZM2G000652_T01
Included Sequence
lcl|Zmays_GRMZM2G000679_T01
Included Sequence
lcl|Zmays_GRMZM2G000692_T01
Included Sequence
lcl|Zmays_GRMZM2G000707_T01
Included Sequence
lcl|Zmays_GRMZM2G000713_T02
Included Sequence
lcl|Zmays_GRMZM2G000728_T01
Included Sequence
lcl|Zmays_GRMZM2G000771_T01
Included Sequence
lcl|Zmays_GRMZM2G000783_T01
Included Sequence
lcl|Zmays_GRMZM2G000812_T02
Included Sequence
lcl|Zmays_GRMZM2G000812_T03
Included Sequence
lcl|Zmays_GRMZM2G000816_T04
Included Sequence
lcl|Zmays_GRMZM2G000816_T05
Included Sequence
lcl|Zmays_GRMZM2G000868_T01
Included Sequence
lcl|Zmays_GRMZM2G000874_T01
Included Sequence
lcl|Zmays_GRMZM2G000896_T02
Included Sequence
lcl|Zmays_GRMZM2G000898_T01
Included Sequence
lcl|Zmays_GRMZM2G000989_T01
Included Sequence
lcl|Zmays_GRMZM2G001004_T01
Included Sequence
lcl|Zmays_GRMZM2G001005_T01
Included Sequence
lcl|Zmays_GRMZM2G001092_T01

Included Sequence
lcl|Zmays_GRMZM2G001109_T01
Included Sequence
lcl|Zmays_GRMZM2G001145_T01
Included Sequence
lcl|Zmays_GRMZM2G001148_T01
Included Sequence
lcl|Zmays_GRMZM2G001197_T01
Included Sequence
lcl|Zmays_GRMZM2G001204_T01
Included Sequence
lcl|Zmays_GRMZM2G001296_T03
Included Sequence
lcl|Zmays_GRMZM2G001296_T04
Included Sequence
lcl|Zmays_GRMZM2G001300_T01
Included Sequence
lcl|Zmays_GRMZM2G001312_T01
Included Sequence
lcl|Zmays_GRMZM2G001332_T01
Included Sequence
lcl|Zmays_GRMZM2G001355_T01
Included Sequence
lcl|Zmays_GRMZM2G001375_T01
Included Sequence
lcl|Zmays_GRMZM2G001383_T01
Included Sequence
lcl|Zmays_GRMZM2G001411_T01
Included Sequence
lcl|Zmays_GRMZM2G001415_T02
Included Sequence
lcl|Zmays_GRMZM2G001427_T01
Included Sequence
lcl|Zmays_GRMZM2G001541_T02
Included Sequence
lcl|Zmays_GRMZM2G001546_T01
Included Sequence
lcl|Zmays_GRMZM2G001547_T01
Included Sequence
lcl|Zmays_GRMZM2G001572_T01
Included Sequence
lcl|Zmays_GRMZM2G001572_T02
Included Sequence
lcl|Zmays_GRMZM2G001572_T04
Included Sequence
lcl|Zmays_GRMZM2G001576_T01
Included Sequence
lcl|Zmays_GRMZM2G001602_T01

Included Sequence
lcl|Zmays_GRMZM2G001606_T02
Included Sequence
lcl|Zmays_GRMZM2G001648_T01
Included Sequence
lcl|Zmays_GRMZM2G001672_T01
Included Sequence
lcl|Zmays_GRMZM2G001726_T01
Included Sequence
lcl|Zmays_GRMZM2G001730_T01
Included Sequence
lcl|Zmays_GRMZM2G001788_T01
Included Sequence
lcl|Zmays_GRMZM2G001827_T01
Included Sequence
lcl|Zmays_GRMZM2G001853_T01
Included Sequence
lcl|Zmays_GRMZM2G001882_T01
Included Sequence
lcl|Zmays_GRMZM2G001887_T02
Included Sequence
lcl|Zmays_GRMZM2G001905_T03
Included Sequence
lcl|Zmays_GRMZM2G001925_T01
Included Sequence
lcl|Zmays_GRMZM2G001973_T03
Included Sequence
lcl|Zmays_GRMZM2G001998_T01
Included Sequence
lcl|Zmays_GRMZM2G002012_T01
Included Sequence
lcl|Zmays_GRMZM2G002053_T01
Included Sequence
lcl|Zmays_GRMZM2G002106_T01
Included Sequence
lcl|Zmays_GRMZM2G002109_T01
Included Sequence
lcl|Zmays_GRMZM2G002112_T01
Included Sequence
lcl|Zmays_GRMZM2G002143_T01
Included Sequence
lcl|Zmays_GRMZM2G002271_T01
Included Sequence
lcl|Zmays_GRMZM2G002440_T03
Included Sequence
lcl|Zmays_GRMZM2G002483_T01
Included Sequence
lcl|Zmays_GRMZM2G002529_T01

Included Sequence
lcl|Zmays_GRMZM2G002539_T01
Included Sequence
lcl|Zmays_GRMZM2G002606_T01
Included Sequence
lcl|Zmays_GRMZM2G002668_T01
Included Sequence
lcl|Zmays_GRMZM2G002678_T05
Included Sequence
lcl|Zmays_GRMZM2G002686_T01
Included Sequence
lcl|Zmays_GRMZM2G002694_T01
Included Sequence
lcl|Zmays_GRMZM2G002756_T02
Included Sequence
lcl|Zmays_GRMZM2G002796_T01
Included Sequence
lcl|Zmays_GRMZM2G002820_T01
Included Sequence
lcl|Zmays_GRMZM2G002824_T01
Included Sequence
lcl|Zmays_GRMZM2G002859_T04
Included Sequence
lcl|Zmays_GRMZM2G002891_T01
Included Sequence
lcl|Zmays_GRMZM2G002945_T01
Included Sequence
lcl|Zmays_GRMZM2G002948_T03
Included Sequence
lcl|Zmays_GRMZM2G002963_T01
Included Sequence
lcl|Zmays_GRMZM2G002978_T01
Included Sequence
lcl|Zmays_GRMZM2G003004_T01
Included Sequence
lcl|Zmays_GRMZM2G003014_T01
Included Sequence
lcl|Zmays_GRMZM2G003048_T01
Included Sequence
lcl|Zmays_GRMZM2G003057_T05
Included Sequence
lcl|Zmays_GRMZM2G003103_T01
Included Sequence
lcl|Zmays_GRMZM2G003115_T01
Included Sequence
lcl|Zmays_GRMZM2G003252_T02
Included Sequence
lcl|Zmays_GRMZM2G003254_T01

Included Sequence
lcl|Zmays_GRMZM2G003282_T01
Included Sequence
lcl|Zmays_GRMZM2G003426_T01
Included Sequence
lcl|Zmays_GRMZM2G003433_T01
Included Sequence
lcl|Zmays_GRMZM2G003433_T03
Included Sequence
lcl|Zmays_GRMZM2G003438_T01
Included Sequence
lcl|Zmays_GRMZM2G003461_T01
Included Sequence
lcl|Zmays_GRMZM2G003473_T01
Included Sequence
lcl|Zmays_GRMZM2G003489_T01
Included Sequence
lcl|Zmays_GRMZM2G003520_T01
Included Sequence
lcl|Zmays_GRMZM2G003523_T01
Included Sequence
lcl|Zmays_GRMZM2G003532_T01
Included Sequence
lcl|Zmays_GRMZM2G003595_T01
Included Sequence
lcl|Zmays_GRMZM2G003595_T02
Included Sequence
lcl|Zmays_GRMZM2G003631_T01
Included Sequence
lcl|Zmays_GRMZM2G003640_T08
Included Sequence
lcl|Zmays_GRMZM2G003658_T01
Included Sequence
lcl|Zmays_GRMZM2G003662_T04
Included Sequence
lcl|Zmays_GRMZM2G003662_T05
Included Sequence
lcl|Zmays_GRMZM2G003711_T01
Included Sequence
lcl|Zmays_GRMZM2G003720_T03
Included Sequence
lcl|Zmays_GRMZM2G003754_T01
Included Sequence
lcl|Zmays_GRMZM2G003754_T02
Included Sequence
lcl|Zmays_GRMZM2G003759_T01
Included Sequence
lcl|Zmays_GRMZM2G003804_T01

Included Sequence
lcl|Zmays_GRMZM2G003835_T01
Included Sequence
lcl|Zmays_GRMZM2G003839_T01
Included Sequence
lcl|Zmays_GRMZM2G003863_T01
Included Sequence
lcl|Zmays_GRMZM2G003909_T02
Included Sequence
lcl|Zmays_GRMZM2G003930_T07
Included Sequence
lcl|Zmays_GRMZM2G003933_T01
Included Sequence
lcl|Zmays_GRMZM2G003937_T01
Included Sequence
lcl|Zmays_GRMZM2G003937_T03
Included Sequence
lcl|Zmays_GRMZM2G003937_T04
Included Sequence
lcl|Zmays_GRMZM2G004010_T01
Included Sequence
lcl|Zmays_GRMZM2G004014_T01
Included Sequence
lcl|Zmays_GRMZM2G004014_T04
Included Sequence
lcl|Zmays_GRMZM2G004014_T05
Included Sequence
lcl|Zmays_GRMZM2G004030_T01
Included Sequence
lcl|Zmays_GRMZM2G004041_T01
Included Sequence
lcl|Zmays_GRMZM2G004060_T02
Included Sequence
lcl|Zmays_GRMZM2G004111_T01
Included Sequence
lcl|Zmays_GRMZM2G004111_T02
Included Sequence
lcl|Zmays_GRMZM2G004177_T01
Included Sequence
lcl|Zmays_GRMZM2G004186_T01
Included Sequence
lcl|Zmays_GRMZM2G004190_T01
Included Sequence
lcl|Zmays_GRMZM2G004202_T01
Included Sequence
lcl|Zmays_GRMZM2G004215_T01
Included Sequence
lcl|Zmays_GRMZM2G004259_T01

Included Sequence
lcl|Zmays_GRMZM2G004259_T02
Included Sequence
lcl|Zmays_GRMZM2G004317_T01
Included Sequence
lcl|Zmays_GRMZM2G004320_T04
Included Sequence
lcl|Zmays_GRMZM2G004349_T03
Included Sequence
lcl|Zmays_GRMZM2G004354_T01
Included Sequence
lcl|Zmays_GRMZM2G004392_T01
Included Sequence
lcl|Zmays_GRMZM2G004412_T02
Included Sequence
lcl|Zmays_GRMZM2G004545_T01
Included Sequence
lcl|Zmays_GRMZM2G004550_T01
Included Sequence
lcl|Zmays_GRMZM2G004555_T01
Included Sequence
lcl|Zmays_GRMZM2G004590_T04
Included Sequence
lcl|Zmays_GRMZM2G004592_T05
Included Sequence
lcl|Zmays_GRMZM2G004602_T01
Included Sequence
lcl|Zmays_GRMZM2G004628_T01
Included Sequence
lcl|Zmays_GRMZM2G004774_T01
Included Sequence
lcl|Zmays_GRMZM2G004793_T01
Included Sequence
lcl|Zmays_GRMZM2G004811_T01
Included Sequence
lcl|Zmays_GRMZM2G004835_T02
Included Sequence
lcl|Zmays_GRMZM2G004847_T03
Included Sequence
lcl|Zmays_GRMZM2G004895_T01
Included Sequence
lcl|Zmays_GRMZM2G004898_T01
Included Sequence
lcl|Zmays_GRMZM2G005055_T01
Included Sequence
lcl|Zmays_GRMZM2G005117_T01
Included Sequence
lcl|Zmays_GRMZM2G005126_T02

Included Sequence
lcl|Zmays_GRMZM2G005126_T03
Included Sequence
lcl|Zmays_GRMZM2G005170_T01
Included Sequence
lcl|Zmays_GRMZM2G005170_T03
Included Sequence
lcl|Zmays_GRMZM2G005229_T01
Included Sequence
lcl|Zmays_GRMZM2G005229_T02
Included Sequence
lcl|Zmays_GRMZM2G005229_T03
Included Sequence
lcl|Zmays_GRMZM2G005261_T01
Included Sequence
lcl|Zmays_GRMZM2G005269_T01
Included Sequence
lcl|Zmays_GRMZM2G005271_T01
Included Sequence
lcl|Zmays_GRMZM2G005276_T01
Included Sequence
lcl|Zmays_GRMZM2G005278_T01
Included Sequence
lcl|Zmays_GRMZM2G005278_T02
Included Sequence
lcl|Zmays_GRMZM2G005311_T01
Included Sequence
lcl|Zmays_GRMZM2G005353_T02
Included Sequence
lcl|Zmays_GRMZM2G005353_T03
Included Sequence
lcl|Zmays_GRMZM2G005357_T01
Included Sequence
lcl|Zmays_GRMZM2G005401_T01
Included Sequence
lcl|Zmays_GRMZM2G005448_T01
Included Sequence
lcl|Zmays_GRMZM2G005458_T01
Included Sequence
lcl|Zmays_GRMZM2G005540_T01
Included Sequence
lcl|Zmays_GRMZM2G005562_T06
Included Sequence
lcl|Zmays_GRMZM2G005562_T07
Included Sequence
lcl|Zmays_GRMZM2G005566_T01
Included Sequence
lcl|Zmays_GRMZM2G005608_T01

Included Sequence
lcl|Zmays_GRMZM2G005613_T01
Included Sequence
lcl|Zmays_GRMZM2G005617_T01
Included Sequence
lcl|Zmays_GRMZM2G005640_T06
Included Sequence
lcl|Zmays_GRMZM2G005641_T02
Included Sequence
lcl|Zmays_GRMZM2G005703_T01
Included Sequence
lcl|Zmays_GRMZM2G005730_T01
Included Sequence
lcl|Zmays_GRMZM2G005734_T01
Included Sequence
lcl|Zmays_GRMZM2G005747_T01
Included Sequence
lcl|Zmays_GRMZM2G005753_T01
Included Sequence
lcl|Zmays_GRMZM2G005756_T01
Included Sequence
lcl|Zmays_GRMZM2G005764_T02
Included Sequence
lcl|Zmays_GRMZM2G005767_T01
Included Sequence
lcl|Zmays_GRMZM2G005771_T03
Included Sequence
lcl|Zmays_GRMZM2G005818_T01
Included Sequence
lcl|Zmays_GRMZM2G005825_T01
Included Sequence
lcl|Zmays_GRMZM2G005830_T01
Included Sequence
lcl|Zmays_GRMZM2G005835_T01
Included Sequence
lcl|Zmays_GRMZM2G005844_T04
Included Sequence
lcl|Zmays_GRMZM2G005863_T01
Included Sequence
lcl|Zmays_GRMZM2G005865_T01
Included Sequence
lcl|Zmays_GRMZM2G005875_T01
Included Sequence
lcl|Zmays_GRMZM2G005886_T03
Included Sequence
lcl|Zmays_GRMZM2G005923_T01
Included Sequence
lcl|Zmays_GRMZM2G005967_T01

Included Sequence
lcl|Zmays_GRMZM2G005973_T02
Included Sequence
lcl|Zmays_GRMZM2G005998_T01
Included Sequence
lcl|Zmays_GRMZM2G005998_T02
Included Sequence
lcl|Zmays_GRMZM2G006006_T04
Included Sequence
lcl|Zmays_GRMZM2G006025_T02
Included Sequence
lcl|Zmays_GRMZM2G006063_T01
Included Sequence
lcl|Zmays_GRMZM2G006178_T02
Included Sequence
lcl|Zmays_GRMZM2G006210_T01
Included Sequence
lcl|Zmays_GRMZM2G006252_T03
Included Sequence
lcl|Zmays_GRMZM2G006277_T02
Included Sequence
lcl|Zmays_GRMZM2G006280_T01
Included Sequence
lcl|Zmays_GRMZM2G006313_T01
Included Sequence
lcl|Zmays_GRMZM2G006331_T01
Included Sequence
lcl|Zmays_GRMZM2G006371_T01
Included Sequence
lcl|Zmays_GRMZM2G006371_T03
Included Sequence
lcl|Zmays_GRMZM2G006395_T01
Included Sequence
lcl|Zmays_GRMZM2G006408_T01
Included Sequence
lcl|Zmays_GRMZM2G006411_T01
Included Sequence
lcl|Zmays_GRMZM2G006416_T06
Included Sequence
lcl|Zmays_GRMZM2G006445_T01
Included Sequence
lcl|Zmays_GRMZM2G006453_T05
Included Sequence
lcl|Zmays_GRMZM2G006453_T08
Included Sequence
lcl|Zmays_GRMZM2G006472_T01
Included Sequence
lcl|Zmays_GRMZM2G006481_T01

Included Sequence
lcl|Zmays_GRMZM2G006507_T01
Included Sequence
lcl|Zmays_GRMZM2G006526_T01
Included Sequence
lcl|Zmays_GRMZM2G006538_T01
Included Sequence
lcl|Zmays_GRMZM2G006562_T01
Included Sequence
lcl|Zmays_GRMZM2G006595_T01
Included Sequence
lcl|Zmays_GRMZM2G006601_T01
Included Sequence
lcl|Zmays_GRMZM2G006686_T01
Included Sequence
lcl|Zmays_GRMZM2G006696_T01
Included Sequence
lcl|Zmays_GRMZM2G006699_T01
Included Sequence
lcl|Zmays_GRMZM2G006709_T01
Included Sequence
lcl|Zmays_GRMZM2G006742_T01
Included Sequence
lcl|Zmays_GRMZM2G006745_T05
Included Sequence
lcl|Zmays_GRMZM2G006765_T01
Included Sequence
lcl|Zmays_GRMZM2G006828_T01
Included Sequence
lcl|Zmays_GRMZM2G006876_T01
Included Sequence
lcl|Zmays_GRMZM2G006905_T01
Included Sequence
lcl|Zmays_GRMZM2G006942_T02
Included Sequence
lcl|Zmays_GRMZM2G006950_T01
Included Sequence
lcl|Zmays_GRMZM2G006953_T03
Included Sequence
lcl|Zmays_GRMZM2G006959_T01
Included Sequence
lcl|Zmays_GRMZM2G006985_T01
Included Sequence
lcl|Zmays_GRMZM2G007001_T01
Included Sequence
lcl|Zmays_GRMZM2G007060_T03
Included Sequence
lcl|Zmays_GRMZM2G007120_T04

Included Sequence
lcl|Zmays_GRMZM2G007160_T01
Included Sequence
lcl|Zmays_GRMZM2G007241_T01
Included Sequence
lcl|Zmays_GRMZM2G007256_T01
Included Sequence
lcl|Zmays_GRMZM2G007256_T02
Included Sequence
lcl|Zmays_GRMZM2G007256_T03
Included Sequence
lcl|Zmays_GRMZM2G007267_T01
Included Sequence
lcl|Zmays_GRMZM2G007321_T01
Included Sequence
lcl|Zmays_GRMZM2G007332_T01
Included Sequence
lcl|Zmays_GRMZM2G007347_T03
Included Sequence
lcl|Zmays_GRMZM2G007354_T01
Included Sequence
lcl|Zmays_GRMZM2G007414_T01
Included Sequence
lcl|Zmays_GRMZM2G007426_T01
Included Sequence
lcl|Zmays_GRMZM2G007578_T01
Included Sequence
lcl|Zmays_GRMZM2G007633_T01
Included Sequence
lcl|Zmays_GRMZM2G007784_T01
Included Sequence
lcl|Zmays_GRMZM2G007784_T02
Included Sequence
lcl|Zmays_GRMZM2G007806_T01
Included Sequence
lcl|Zmays_GRMZM2G007807_T01
Included Sequence
lcl|Zmays_GRMZM2G007834_T01
Included Sequence
lcl|Zmays_GRMZM2G007835_T01
Included Sequence
lcl|Zmays_GRMZM2G007835_T02
Included Sequence
lcl|Zmays_GRMZM2G007896_T01
Included Sequence
lcl|Zmays_GRMZM2G007939_T03
Included Sequence
lcl|Zmays_GRMZM2G007950_T01

Included Sequence
lcl|Zmays_GRMZM2G007956_T01
Included Sequence
lcl|Zmays_GRMZM2G007969_T01
Included Sequence
lcl|Zmays_GRMZM2G008022_T01
Included Sequence
lcl|Zmays_GRMZM2G008038_T01
Included Sequence
lcl|Zmays_GRMZM2G008053_T01
Included Sequence
lcl|Zmays_GRMZM2G008082_T01
Included Sequence
lcl|Zmays_GRMZM2G008108_T01
Included Sequence
lcl|Zmays_GRMZM2G008108_T02
Included Sequence
lcl|Zmays_GRMZM2G008213_T01
Included Sequence
lcl|Zmays_GRMZM2G008216_T01
Included Sequence
lcl|Zmays_GRMZM2G008216_T02
Included Sequence
lcl|Zmays_GRMZM2G008252_T01
Included Sequence
lcl|Zmays_GRMZM2G008266_T01
Included Sequence
lcl|Zmays_GRMZM2G008271_T01
Included Sequence
lcl|Zmays_GRMZM2G008273_T03
Included Sequence
lcl|Zmays_GRMZM2G008279_T01
Included Sequence
lcl|Zmays_GRMZM2G008279_T02
Included Sequence
lcl|Zmays_GRMZM2G008287_T03
Included Sequence
lcl|Zmays_GRMZM2G008297_T01
Included Sequence
lcl|Zmays_GRMZM2G008339_T01
Included Sequence
lcl|Zmays_GRMZM2G008352_T01
Included Sequence
lcl|Zmays_GRMZM2G008403_T01
Included Sequence
lcl|Zmays_GRMZM2G008442_T01
Included Sequence
lcl|Zmays_GRMZM2G008468_T04

Included Sequence
lcl|Zmays_GRMZM2G008484_T01
Included Sequence
lcl|Zmays_GRMZM2G008598_T01
Included Sequence
lcl|Zmays_GRMZM2G008651_T01
Included Sequence
lcl|Zmays_GRMZM2G008673_T01
Included Sequence
lcl|Zmays_GRMZM2G008721_T01
Included Sequence
lcl|Zmays_GRMZM2G008730_T02
Included Sequence
lcl|Zmays_GRMZM2G008754_T01
Included Sequence
lcl|Zmays_GRMZM2G008755_T01
Included Sequence
lcl|Zmays_GRMZM2G008773_T01
Included Sequence
lcl|Zmays_GRMZM2G008776_T01
Included Sequence
lcl|Zmays_GRMZM2G008787_T01
Included Sequence
lcl|Zmays_GRMZM2G008802_T01
Included Sequence
lcl|Zmays_GRMZM2G008938_T01
Included Sequence
lcl|Zmays_GRMZM2G008947_T01
Included Sequence
lcl|Zmays_GRMZM2G008994_T01
Included Sequence
lcl|Zmays_GRMZM2G009014_T02
Included Sequence
lcl|Zmays_GRMZM2G009016_T01
Included Sequence
lcl|Zmays_GRMZM2G009091_T04
Included Sequence
lcl|Zmays_GRMZM2G009117_T01
Included Sequence
lcl|Zmays_GRMZM2G009146_T01
Included Sequence
lcl|Zmays_GRMZM2G009148_T01
Included Sequence
lcl|Zmays_GRMZM2G009155_T01
Included Sequence
lcl|Zmays_GRMZM2G009161_T01
Included Sequence
lcl|Zmays_GRMZM2G009185_T01

Included Sequence
lcl|Zmays_GRMZM2G009191_T01
Included Sequence
lcl|Zmays_GRMZM2G009197_T01
Included Sequence
lcl|Zmays_GRMZM2G009214_T04
Included Sequence
lcl|Zmays_GRMZM2G009271_T01
Included Sequence
lcl|Zmays_GRMZM2G009289_T01
Included Sequence
lcl|Zmays_GRMZM2G009312_T01
Included Sequence
lcl|Zmays_GRMZM2G009359_T01
Included Sequence
lcl|Zmays_GRMZM2G009368_T02
Included Sequence
lcl|Zmays_GRMZM2G009418_T01
Included Sequence
lcl|Zmays_GRMZM2G009421_T01
Included Sequence
lcl|Zmays_GRMZM2G009434_T01
Included Sequence
lcl|Zmays_GRMZM2G009442_T01
Included Sequence
lcl|Zmays_GRMZM2G009451_T01
Included Sequence
lcl|Zmays_GRMZM2G009474_T01
Included Sequence
lcl|Zmays_GRMZM2G009492_T01
Included Sequence
lcl|Zmays_GRMZM2G009547_T01
Included Sequence
lcl|Zmays_GRMZM2G009561_T01
Included Sequence
lcl|Zmays_GRMZM2G009632_T01
Included Sequence
lcl|Zmays_GRMZM2G009646_T01
Included Sequence
lcl|Zmays_GRMZM2G009653_T01
Included Sequence
lcl|Zmays_GRMZM2G009653_T02
Included Sequence
lcl|Zmays_GRMZM2G009653_T03
Included Sequence
lcl|Zmays_GRMZM2G009653_T04
Included Sequence
lcl|Zmays_GRMZM2G009725_T01

Included Sequence
lcl|Zmays_GRMZM2G009725_T02
Included Sequence
lcl|Zmays_GRMZM2G009732_T01
Included Sequence
lcl|Zmays_GRMZM2G009735_T01
Included Sequence
lcl|Zmays_GRMZM2G009761_T01
Included Sequence
lcl|Zmays_GRMZM2G009776_T01
Included Sequence
lcl|Zmays_GRMZM2G009820_T01
Included Sequence
lcl|Zmays_GRMZM2G009830_T01
Included Sequence
lcl|Zmays_GRMZM2G009854_T01
Included Sequence
lcl|Zmays_GRMZM2G009857_T01
Included Sequence
lcl|Zmays_GRMZM2G009919_T01
Included Sequence
lcl|Zmays_GRMZM2G009922_T01
Included Sequence
lcl|Zmays_GRMZM2G009940_T03
Included Sequence
lcl|Zmays_GRMZM2G009998_T01
Included Sequence
lcl|Zmays_GRMZM2G010034_T06
Included Sequence
lcl|Zmays_GRMZM2G010044_T04
Included Sequence
lcl|Zmays_GRMZM2G010052_T01
Included Sequence
lcl|Zmays_GRMZM2G010056_T02
Included Sequence
lcl|Zmays_GRMZM2G010058_T01
Included Sequence
lcl|Zmays_GRMZM2G010146_T03
Included Sequence
lcl|Zmays_GRMZM2G010147_T01
Included Sequence
lcl|Zmays_GRMZM2G010154_T01
Included Sequence
lcl|Zmays_GRMZM2G010160_T01
Included Sequence
lcl|Zmays_GRMZM2G010205_T01
Included Sequence
lcl|Zmays_GRMZM2G010227_T01

Included Sequence
lcl|Zmays_GRMZM2G010274_T01
Included Sequence
lcl|Zmays_GRMZM2G010277_T01
Included Sequence
lcl|Zmays_GRMZM2G010323_T05
Included Sequence
lcl|Zmays_GRMZM2G010384_T01
Included Sequence
lcl|Zmays_GRMZM2G010409_T01
Included Sequence
lcl|Zmays_GRMZM2G010442_T01
Included Sequence
lcl|Zmays_GRMZM2G010475_T01
Included Sequence
lcl|Zmays_GRMZM2G010490_T02
Included Sequence
lcl|Zmays_GRMZM2G010515_T01
Included Sequence
lcl|Zmays_GRMZM2G010539_T01
Included Sequence
lcl|Zmays_GRMZM2G010551_T04
Included Sequence
lcl|Zmays_GRMZM2G010604_T01
Included Sequence
lcl|Zmays_GRMZM2G010604_T02
Included Sequence
lcl|Zmays_GRMZM2G010604_T03
Included Sequence
lcl|Zmays_GRMZM2G010604_T04
Included Sequence
lcl|Zmays_GRMZM2G010630_T01
Included Sequence
lcl|Zmays_GRMZM2G010657_T02
Included Sequence
lcl|Zmays_GRMZM2G010673_T01
Included Sequence
lcl|Zmays_GRMZM2G010685_T01
Included Sequence
lcl|Zmays_GRMZM2G010702_T01
Included Sequence
lcl|Zmays_GRMZM2G010745_T05
Included Sequence
lcl|Zmays_GRMZM2G010775_T02
Included Sequence
lcl|Zmays_GRMZM2G010783_T01
Included Sequence
lcl|Zmays_GRMZM2G010783_T02

Included Sequence
lcl|Zmays_GRMZM2G010812_T01
Included Sequence
lcl|Zmays_GRMZM2G010831_T01
Included Sequence
lcl|Zmays_GRMZM2G010831_T02
Included Sequence
lcl|Zmays_GRMZM2G010933_T01
Included Sequence
lcl|Zmays_GRMZM2G010933_T02
Included Sequence
lcl|Zmays_GRMZM2G010941_T03
Included Sequence
lcl|Zmays_GRMZM2G010944_T03
Included Sequence
lcl|Zmays_GRMZM2G010944_T05
Included Sequence
lcl|Zmays_GRMZM2G011007_T01
Included Sequence
lcl|Zmays_GRMZM2G011050_T01
Included Sequence
lcl|Zmays_GRMZM2G011060_T01
Included Sequence
lcl|Zmays_GRMZM2G011079_T01
Included Sequence
lcl|Zmays_GRMZM2G011100_T01
Included Sequence
lcl|Zmays_GRMZM2G011132_T01
Included Sequence
lcl|Zmays_GRMZM2G011136_T02
Included Sequence
lcl|Zmays_GRMZM2G011140_T01
Included Sequence
lcl|Zmays_GRMZM2G011140_T02
Included Sequence
lcl|Zmays_GRMZM2G011222_T02
Included Sequence
lcl|Zmays_GRMZM2G011299_T01
Included Sequence
lcl|Zmays_GRMZM2G011324_T01
Included Sequence
lcl|Zmays_GRMZM2G011367_T01
Included Sequence
lcl|Zmays_GRMZM2G011394_T01
Included Sequence
lcl|Zmays_GRMZM2G011396_T01
Included Sequence
lcl|Zmays_GRMZM2G011413_T01

Included Sequence
lcl|Zmays_GRMZM2G011415_T01
Included Sequence
lcl|Zmays_GRMZM2G011447_T01
Included Sequence
lcl|Zmays_GRMZM2G011465_T01
Included Sequence
lcl|Zmays_GRMZM2G011473_T02
Included Sequence
lcl|Zmays_GRMZM2G011479_T02
Included Sequence
lcl|Zmays_GRMZM2G011483_T02
Included Sequence
lcl|Zmays_GRMZM2G011523_T01
Included Sequence
lcl|Zmays_GRMZM2G011523_T02
Included Sequence
lcl|Zmays_GRMZM2G011523_T03
Included Sequence
lcl|Zmays_GRMZM2G011523_T04
Included Sequence
lcl|Zmays_GRMZM2G011523_T05
Included Sequence
lcl|Zmays_GRMZM2G011523_T06
Included Sequence
lcl|Zmays_GRMZM2G011523_T07
Included Sequence
lcl|Zmays_GRMZM2G011527_T01
Included Sequence
lcl|Zmays_GRMZM2G011601_T01
Included Sequence
lcl|Zmays_GRMZM2G011655_T03
Included Sequence
lcl|Zmays_GRMZM2G011660_T01
Included Sequence
lcl|Zmays_GRMZM2G011684_T01
Included Sequence
lcl|Zmays_GRMZM2G011713_T01
Included Sequence
lcl|Zmays_GRMZM2G011719_T01
Included Sequence
lcl|Zmays_GRMZM2G011721_T01
Included Sequence
lcl|Zmays_GRMZM2G011721_T02
Included Sequence
lcl|Zmays_GRMZM2G011721_T03
Included Sequence
lcl|Zmays_GRMZM2G011733_T01

Included Sequence
lcl|Zmays_GRMZM2G011733_T02
Included Sequence
lcl|Zmays_GRMZM2G011812_T01
Included Sequence
lcl|Zmays_GRMZM2G011878_T01
Included Sequence
lcl|Zmays_GRMZM2G011908_T01
Included Sequence
lcl|Zmays_GRMZM2G011912_T02
Included Sequence
lcl|Zmays_GRMZM2G011925_T01
Included Sequence
lcl|Zmays_GRMZM2G011932_T05
Included Sequence
lcl|Zmays_GRMZM2G011943_T01
Included Sequence
lcl|Zmays_GRMZM2G011968_T01
Included Sequence
lcl|Zmays_GRMZM2G011995_T01
Included Sequence
lcl|Zmays_GRMZM2G012012_T01
Included Sequence
lcl|Zmays_GRMZM2G012041_T02
Included Sequence
lcl|Zmays_GRMZM2G012049_T01
Included Sequence
lcl|Zmays_GRMZM2G012055_T01
Included Sequence
lcl|Zmays_GRMZM2G012064_T01
Included Sequence
lcl|Zmays_GRMZM2G012064_T02
Included Sequence
lcl|Zmays_GRMZM2G012076_T01
Included Sequence
lcl|Zmays_GRMZM2G012088_T04
Included Sequence
lcl|Zmays_GRMZM2G012106_T01
Included Sequence
lcl|Zmays_GRMZM2G012116_T01
Included Sequence
lcl|Zmays_GRMZM2G012119_T03
Included Sequence
lcl|Zmays_GRMZM2G012126_T02
Included Sequence
lcl|Zmays_GRMZM2G012127_T01
Included Sequence
lcl|Zmays_GRMZM2G012129_T01

Included Sequence
lcl|Zmays_GRMZM2G012154_T01
Included Sequence
lcl|Zmays_GRMZM2G012192_T01
Included Sequence
lcl|Zmays_GRMZM2G012221_T01
Included Sequence
lcl|Zmays_GRMZM2G012224_T02
Included Sequence
lcl|Zmays_GRMZM2G012229_T03
Included Sequence
lcl|Zmays_GRMZM2G012232_T01
Included Sequence
lcl|Zmays_GRMZM2G012249_T01
Included Sequence
lcl|Zmays_GRMZM2G012273_T01
Included Sequence
lcl|Zmays_GRMZM2G012290_T01
Included Sequence
lcl|Zmays_GRMZM2G012380_T01
Included Sequence
lcl|Zmays_GRMZM2G012401_T01
Included Sequence
lcl|Zmays_GRMZM2G012405_T01
Included Sequence
lcl|Zmays_GRMZM2G012407_T01
Included Sequence
lcl|Zmays_GRMZM2G012427_T01
Included Sequence
lcl|Zmays_GRMZM2G012464_T01
Included Sequence
lcl|Zmays_GRMZM2G012481_T01
Included Sequence
lcl|Zmays_GRMZM2G012504_T01
Included Sequence
lcl|Zmays_GRMZM2G012539_T01
Included Sequence
lcl|Zmays_GRMZM2G012585_T01
Included Sequence
lcl|Zmays_GRMZM2G012585_T02
Included Sequence
lcl|Zmays_GRMZM2G012611_T03
Included Sequence
lcl|Zmays_GRMZM2G012613_T01
Included Sequence
lcl|Zmays_GRMZM2G012654_T02
Included Sequence
lcl|Zmays_GRMZM2G012656_T01

Included Sequence
lcl|Zmays_GRMZM2G012700_T01
Included Sequence
lcl|Zmays_GRMZM2G012771_T01
Included Sequence
lcl|Zmays_GRMZM2G012806_T01
Included Sequence
lcl|Zmays_GRMZM2G012807_T01
Included Sequence
lcl|Zmays_GRMZM2G012832_T01
Included Sequence
lcl|Zmays_GRMZM2G012841_T03
Included Sequence
lcl|Zmays_GRMZM2G012841_T04
Included Sequence
lcl|Zmays_GRMZM2G012841_T05
Included Sequence
lcl|Zmays_GRMZM2G012841_T06
Included Sequence
lcl|Zmays_GRMZM2G012841_T10
Included Sequence
lcl|Zmays_GRMZM2G012855_T01
Included Sequence
lcl|Zmays_GRMZM2G012860_T01
Included Sequence
lcl|Zmays_GRMZM2G012871_T01
Included Sequence
lcl|Zmays_GRMZM2G012877_T01
Included Sequence
lcl|Zmays_GRMZM2G012901_T02
Included Sequence
lcl|Zmays_GRMZM2G012943_T01
Included Sequence
lcl|Zmays_GRMZM2G012958_T02
Included Sequence
lcl|Zmays_GRMZM2G012977_T01
Included Sequence
lcl|Zmays_GRMZM2G012980_T01
Included Sequence
lcl|Zmays_GRMZM2G013131_T01
Included Sequence
lcl|Zmays_GRMZM2G013201_T02
Included Sequence
lcl|Zmays_GRMZM2G013214_T02
Included Sequence
lcl|Zmays_GRMZM2G013220_T01
Included Sequence
lcl|Zmays_GRMZM2G013248_T01

Included Sequence
lcl|Zmays_GRMZM2G013260_T01
Included Sequence
lcl|Zmays_GRMZM2G013319_T01
Included Sequence
lcl|Zmays_GRMZM2G013367_T01
Included Sequence
lcl|Zmays_GRMZM2G013395_T01
Included Sequence
lcl|Zmays_GRMZM2G013398_T01
Included Sequence
lcl|Zmays_GRMZM2G013421_T01
Included Sequence
lcl|Zmays_GRMZM2G013432_T01
Included Sequence
lcl|Zmays_GRMZM2G013461_T03
Included Sequence
lcl|Zmays_GRMZM2G013474_T01
Included Sequence
lcl|Zmays_GRMZM2G013496_T01
Included Sequence
lcl|Zmays_GRMZM2G013534_T01
Included Sequence
lcl|Zmays_GRMZM2G013536_T01
Included Sequence
lcl|Zmays_GRMZM2G013558_T01
Included Sequence
lcl|Zmays_GRMZM2G013568_T01
Included Sequence
lcl|Zmays_GRMZM2G013592_T01
Included Sequence
lcl|Zmays_GRMZM2G013600_T02
Included Sequence
lcl|Zmays_GRMZM2G013613_T01
Included Sequence
lcl|Zmays_GRMZM2G013642_T01
Included Sequence
lcl|Zmays_GRMZM2G013647_T01
Included Sequence
lcl|Zmays_GRMZM2G013655_T01
Included Sequence
lcl|Zmays_GRMZM2G013657_T07
Included Sequence
lcl|Zmays_GRMZM2G013677_T01
Included Sequence
lcl|Zmays_GRMZM2G013677_T02
Included Sequence
lcl|Zmays_GRMZM2G013682_T01

Included Sequence
lcl|Zmays_GRMZM2G013704_T01
Included Sequence
lcl|Zmays_GRMZM2G013708_T01
Included Sequence
lcl|Zmays_GRMZM2G013730_T01
Included Sequence
lcl|Zmays_GRMZM2G013741_T01
Included Sequence
lcl|Zmays_GRMZM2G013801_T03
Included Sequence
lcl|Zmays_GRMZM2G013855_T02
Included Sequence
lcl|Zmays_GRMZM2G013892_T05
Included Sequence
lcl|Zmays_GRMZM2G013978_T01
Included Sequence
lcl|Zmays_GRMZM2G014034_T01
Included Sequence
lcl|Zmays_GRMZM2G014055_T01
Included Sequence
lcl|Zmays_GRMZM2G014055_T02
Included Sequence
lcl|Zmays_GRMZM2G014114_T01
Included Sequence
lcl|Zmays_GRMZM2G014137_T01
Included Sequence
lcl|Zmays_GRMZM2G014166_T01
Included Sequence
lcl|Zmays_GRMZM2G014223_T01
Included Sequence
lcl|Zmays_GRMZM2G014256_T01
Included Sequence
lcl|Zmays_GRMZM2G014284_T01
Included Sequence
lcl|Zmays_GRMZM2G014285_T01
Included Sequence
lcl|Zmays_GRMZM2G014367_T04
Included Sequence
lcl|Zmays_GRMZM2G014382_T02
Included Sequence
lcl|Zmays_GRMZM2G014432_T01
Included Sequence
lcl|Zmays_GRMZM2G014435_T01
Included Sequence
lcl|Zmays_GRMZM2G014441_T03
Included Sequence
lcl|Zmays_GRMZM2G014460_T01

Included Sequence
lcl|Zmays_GRMZM2G014463_T01
Included Sequence
lcl|Zmays_GRMZM2G014481_T01
Included Sequence
lcl|Zmays_GRMZM2G014496_T01
Included Sequence
lcl|Zmays_GRMZM2G014528_T01
Included Sequence
lcl|Zmays_GRMZM2G014537_T01
Included Sequence
lcl|Zmays_GRMZM2G014642_T01
Included Sequence
lcl|Zmays_GRMZM2G014704_T01
Included Sequence
lcl|Zmays_GRMZM2G014705_T02
Included Sequence
lcl|Zmays_GRMZM2G014768_T01
Included Sequence
lcl|Zmays_GRMZM2G014788_T02
Included Sequence
lcl|Zmays_GRMZM2G014832_T02
Included Sequence
lcl|Zmays_GRMZM2G014865_T01
Included Sequence
lcl|Zmays_GRMZM2G014881_T01
Included Sequence
lcl|Zmays_GRMZM2G014932_T01
Included Sequence
lcl|Zmays_GRMZM2G014959_T01
Included Sequence
lcl|Zmays_GRMZM2G014979_T01
Included Sequence
lcl|Zmays_GRMZM2G014979_T02
Included Sequence
lcl|Zmays_GRMZM2G014979_T03
Included Sequence
lcl|Zmays_GRMZM2G015033_T02
Included Sequence
lcl|Zmays_GRMZM2G015049_T01
Included Sequence
lcl|Zmays_GRMZM2G015153_T01
Included Sequence
lcl|Zmays_GRMZM2G015159_T04
Included Sequence
lcl|Zmays_GRMZM2G015161_T01
Included Sequence
lcl|Zmays_GRMZM2G015186_T01

Included Sequence
lcl|Zmays_GRMZM2G015206_T01
Included Sequence
lcl|Zmays_GRMZM2G015217_T01
Included Sequence
lcl|Zmays_GRMZM2G015273_T01
Included Sequence
lcl|Zmays_GRMZM2G015328_T01
Included Sequence
lcl|Zmays_GRMZM2G015354_T01
Included Sequence
lcl|Zmays_GRMZM2G015397_T01
Included Sequence
lcl|Zmays_GRMZM2G015538_T01
Included Sequence
lcl|Zmays_GRMZM2G015548_T01
Included Sequence
lcl|Zmays_GRMZM2G015563_T01
Included Sequence
lcl|Zmays_GRMZM2G015568_T01
Included Sequence
lcl|Zmays_GRMZM2G015642_T02
Included Sequence
lcl|Zmays_GRMZM2G015681_T01
Included Sequence
lcl|Zmays_GRMZM2G015714_T01
Included Sequence
lcl|Zmays_GRMZM2G015725_T01
Included Sequence
lcl|Zmays_GRMZM2G015746_T01
Included Sequence
lcl|Zmays_GRMZM2G015784_T04
Included Sequence
lcl|Zmays_GRMZM2G015821_T01
Included Sequence
lcl|Zmays_GRMZM2G015833_T01
Included Sequence
lcl|Zmays_GRMZM2G015856_T01
Included Sequence
lcl|Zmays_GRMZM2G015902_T02
Included Sequence
lcl|Zmays_GRMZM2G015906_T02
Included Sequence
lcl|Zmays_GRMZM2G015906_T03
Included Sequence
lcl|Zmays_GRMZM2G015912_T01
Included Sequence
lcl|Zmays_GRMZM2G015943_T01

Included Sequence
lcl|Zmays_GRMZM2G015977_T01
Included Sequence
lcl|Zmays_GRMZM2G015985_T01
Included Sequence
lcl|Zmays_GRMZM2G015992_T01
Included Sequence
lcl|Zmays_GRMZM2G016004_T01
Included Sequence
lcl|Zmays_GRMZM2G016004_T02
Included Sequence
lcl|Zmays_GRMZM2G016004_T03
Included Sequence
lcl|Zmays_GRMZM2G016008_T01
Included Sequence
lcl|Zmays_GRMZM2G016028_T01
Included Sequence
lcl|Zmays_GRMZM2G016068_T02
Included Sequence
lcl|Zmays_GRMZM2G016153_T01
Included Sequence
lcl|Zmays_GRMZM2G016184_T04
Included Sequence
lcl|Zmays_GRMZM2G016212_T01
Included Sequence
lcl|Zmays_GRMZM2G016312_T01
Included Sequence
lcl|Zmays_GRMZM2G016332_T01
Included Sequence
lcl|Zmays_GRMZM2G016346_T01
Included Sequence
lcl|Zmays_GRMZM2G016351_T01
Included Sequence
lcl|Zmays_GRMZM2G016385_T01
Included Sequence
lcl|Zmays_GRMZM2G016439_T03
Included Sequence
lcl|Zmays_GRMZM2G016447_T02
Included Sequence
lcl|Zmays_GRMZM2G016447_T05
Included Sequence
lcl|Zmays_GRMZM2G016447_T06
Included Sequence
lcl|Zmays_GRMZM2G016449_T01
Included Sequence
lcl|Zmays_GRMZM2G016462_T01
Included Sequence
lcl|Zmays_GRMZM2G016574_T01

Included Sequence
lcl|Zmays_GRMZM2G016583_T02
Included Sequence
lcl|Zmays_GRMZM2G016583_T03
Included Sequence
lcl|Zmays_GRMZM2G016598_T01
Included Sequence
lcl|Zmays_GRMZM2G016640_T01
Included Sequence
lcl|Zmays_GRMZM2G016660_T03
Included Sequence
lcl|Zmays_GRMZM2G016705_T02
Included Sequence
lcl|Zmays_GRMZM2G016727_T01
Included Sequence
lcl|Zmays_GRMZM2G016827_T01
Included Sequence
lcl|Zmays_GRMZM2G016827_T04
Included Sequence
lcl|Zmays_GRMZM2G016855_T01
Included Sequence
lcl|Zmays_GRMZM2G016855_T02
Included Sequence
lcl|Zmays_GRMZM2G016855_T03
Included Sequence
lcl|Zmays_GRMZM2G016861_T01
Included Sequence
lcl|Zmays_GRMZM2G016875_T02
Included Sequence
lcl|Zmays_GRMZM2G016915_T01
Included Sequence
lcl|Zmays_GRMZM2G016923_T02
Included Sequence
lcl|Zmays_GRMZM2G016926_T02
Included Sequence
lcl|Zmays_GRMZM2G016933_T01
Included Sequence
lcl|Zmays_GRMZM2G016941_T01
Included Sequence
lcl|Zmays_GRMZM2G016971_T01
Included Sequence
lcl|Zmays_GRMZM2G016990_T01
Included Sequence
lcl|Zmays_GRMZM2G016992_T01
Included Sequence
lcl|Zmays_GRMZM2G017077_T02
Included Sequence
lcl|Zmays_GRMZM2G017103_T01

Included Sequence
lcl|Zmays_GRMZM2G017106_T01
Included Sequence
lcl|Zmays_GRMZM2G017145_T05
Included Sequence
lcl|Zmays_GRMZM2G017157_T02
Included Sequence
lcl|Zmays_GRMZM2G017204_T01
Included Sequence
lcl|Zmays_GRMZM2G017271_T02
Included Sequence
lcl|Zmays_GRMZM2G017318_T01
Included Sequence
lcl|Zmays_GRMZM2G017326_T01
Included Sequence
lcl|Zmays_GRMZM2G017384_T01
Included Sequence
lcl|Zmays_GRMZM2G017393_T01
Included Sequence
lcl|Zmays_GRMZM2G017418_T01
Included Sequence
lcl|Zmays_GRMZM2G017532_T03
Included Sequence
lcl|Zmays_GRMZM2G017607_T01
Included Sequence
lcl|Zmays_GRMZM2G017643_T02
Included Sequence
lcl|Zmays_GRMZM2G017663_T01
Included Sequence
lcl|Zmays_GRMZM2G017666_T01
Included Sequence
lcl|Zmays_GRMZM2G017685_T01
Included Sequence
lcl|Zmays_GRMZM2G017692_T01
Included Sequence
lcl|Zmays_GRMZM2G017695_T01
Included Sequence
lcl|Zmays_GRMZM2G017703_T01
Included Sequence
lcl|Zmays_GRMZM2G017719_T01
Included Sequence
lcl|Zmays_GRMZM2G017739_T01
Included Sequence
lcl|Zmays_GRMZM2G017754_T01
Included Sequence
lcl|Zmays_GRMZM2G017772_T01
Included Sequence
lcl|Zmays_GRMZM2G017780_T01

Included Sequence
lcl|Zmays_GRMZM2G017793_T01
Included Sequence
lcl|Zmays_GRMZM2G017815_T02
Included Sequence
lcl|Zmays_GRMZM2G017817_T01
Included Sequence
lcl|Zmays_GRMZM2G017849_T01
Included Sequence
lcl|Zmays_GRMZM2G017862_T01
Included Sequence
lcl|Zmays_GRMZM2G017901_T01
Included Sequence
lcl|Zmays_GRMZM2G017921_T01
Included Sequence
lcl|Zmays_GRMZM2G017977_T01
Included Sequence
lcl|Zmays_GRMZM2G017984_T01
Included Sequence
lcl|Zmays_GRMZM2G018004_T01
Included Sequence
lcl|Zmays_GRMZM2G018020_T02
Included Sequence
lcl|Zmays_GRMZM2G018080_T01
Included Sequence
lcl|Zmays_GRMZM2G018099_T01
Included Sequence
lcl|Zmays_GRMZM2G018143_T01
Included Sequence
lcl|Zmays_GRMZM2G018162_T01
Included Sequence
lcl|Zmays_GRMZM2G018204_T01
Included Sequence
lcl|Zmays_GRMZM2G018206_T01
Included Sequence
lcl|Zmays_GRMZM2G018245_T01
Included Sequence
lcl|Zmays_GRMZM2G018309_T01
Included Sequence
lcl|Zmays_GRMZM2G018318_T01
Included Sequence
lcl|Zmays_GRMZM2G018366_T01
Included Sequence
lcl|Zmays_GRMZM2G018369_T01
Included Sequence
lcl|Zmays_GRMZM2G018385_T01
Included Sequence
lcl|Zmays_GRMZM2G018392_T01

Included Sequence
lcl|Zmays_GRMZM2G018450_T01
Included Sequence
lcl|Zmays_GRMZM2G018462_T03
Included Sequence
lcl|Zmays_GRMZM2G018514_T01
Included Sequence
lcl|Zmays_GRMZM2G018527_T02
Included Sequence
lcl|Zmays_GRMZM2G018530_T01
Included Sequence
lcl|Zmays_GRMZM2G018573_T02
Included Sequence
lcl|Zmays_GRMZM2G018605_T01
Included Sequence
lcl|Zmays_GRMZM2G018615_T01
Included Sequence
lcl|Zmays_GRMZM2G018652_T01
Included Sequence
lcl|Zmays_GRMZM2G018670_T01
Included Sequence
lcl|Zmays_GRMZM2G018688_T01
Included Sequence
lcl|Zmays_GRMZM2G018712_T04
Included Sequence
lcl|Zmays_GRMZM2G018712_T06
Included Sequence
lcl|Zmays_GRMZM2G018746_T01
Included Sequence
lcl|Zmays_GRMZM2G018780_T01
Included Sequence
lcl|Zmays_GRMZM2G018837_T02
Included Sequence
lcl|Zmays_GRMZM2G018837_T03
Included Sequence
lcl|Zmays_GRMZM2G018855_T01
Included Sequence
lcl|Zmays_GRMZM2G018951_T05
Included Sequence
lcl|Zmays_GRMZM2G018954_T01
Included Sequence
lcl|Zmays_GRMZM2G019018_T01
Included Sequence
lcl|Zmays_GRMZM2G019018_T06
Included Sequence
lcl|Zmays_GRMZM2G019018_T07
Included Sequence
lcl|Zmays_GRMZM2G019039_T01

Included Sequence
lcl|Zmays_GRMZM2G019051_T01
Included Sequence
lcl|Zmays_GRMZM2G019075_T01
Included Sequence
lcl|Zmays_GRMZM2G019173_T01
Included Sequence
lcl|Zmays_GRMZM2G019180_T01
Included Sequence
lcl|Zmays_GRMZM2G019239_T01
Included Sequence
lcl|Zmays_GRMZM2G019243_T01
Included Sequence
lcl|Zmays_GRMZM2G019280_T01
Included Sequence
lcl|Zmays_GRMZM2G019291_T06
Included Sequence
lcl|Zmays_GRMZM2G019312_T01
Included Sequence
lcl|Zmays_GRMZM2G019328_T01
Included Sequence
lcl|Zmays_GRMZM2G019367_T01
Included Sequence
lcl|Zmays_GRMZM2G019383_T01
Included Sequence
lcl|Zmays_GRMZM2G019386_T02
Included Sequence
lcl|Zmays_GRMZM2G019391_T01
Included Sequence
lcl|Zmays_GRMZM2G019419_T01
Included Sequence
lcl|Zmays_GRMZM2G019437_T03
Included Sequence
lcl|Zmays_GRMZM2G019450_T04
Included Sequence
lcl|Zmays_GRMZM2G019510_T01
Included Sequence
lcl|Zmays_GRMZM2G019532_T01
Included Sequence
lcl|Zmays_GRMZM2G019538_T02
Included Sequence
lcl|Zmays_GRMZM2G019553_T04
Included Sequence
lcl|Zmays_GRMZM2G019591_T01
Included Sequence
lcl|Zmays_GRMZM2G019639_T01
Included Sequence
lcl|Zmays_GRMZM2G019639_T02

Included Sequence
lcl|Zmays_GRMZM2G019639_T03
Included Sequence
lcl|Zmays_GRMZM2G019641_T01
Included Sequence
lcl|Zmays_GRMZM2G019641_T02
Included Sequence
lcl|Zmays_GRMZM2G019648_T01
Included Sequence
lcl|Zmays_GRMZM2G019651_T01
Included Sequence
lcl|Zmays_GRMZM2G019681_T01
Included Sequence
lcl|Zmays_GRMZM2G019708_T01
Included Sequence
lcl|Zmays_GRMZM2G019708_T02
Included Sequence
lcl|Zmays_GRMZM2G019721_T01
Included Sequence
lcl|Zmays_GRMZM2G019721_T02
Included Sequence
lcl|Zmays_GRMZM2G019734_T01
Included Sequence
lcl|Zmays_GRMZM2G019894_T01
Included Sequence
lcl|Zmays_GRMZM2G019916_T01
Included Sequence
lcl|Zmays_GRMZM2G019919_T05
Included Sequence
lcl|Zmays_GRMZM2G019926_T01
Included Sequence
lcl|Zmays_GRMZM2G019929_T01
Included Sequence
lcl|Zmays_GRMZM2G019961_T01
Included Sequence
lcl|Zmays_GRMZM2G019979_T01
Included Sequence
lcl|Zmays_GRMZM2G019996_T01
Included Sequence
lcl|Zmays_GRMZM2G020066_T01
Included Sequence
lcl|Zmays_GRMZM2G020106_T01
Included Sequence
lcl|Zmays_GRMZM2G020126_T01
Included Sequence
lcl|Zmays_GRMZM2G020130_T01
Included Sequence
lcl|Zmays_GRMZM2G020135_T01

Included Sequence
lcl|Zmays_GRMZM2G020162_T01
Included Sequence
lcl|Zmays_GRMZM2G020199_T01
Included Sequence
lcl|Zmays_GRMZM2G020231_T01
Included Sequence
lcl|Zmays_GRMZM2G020249_T01
Included Sequence
lcl|Zmays_GRMZM2G020249_T02
Included Sequence
lcl|Zmays_GRMZM2G020272_T03
Included Sequence
lcl|Zmays_GRMZM2G020272_T04
Included Sequence
lcl|Zmays_GRMZM2G020277_T01
Included Sequence
lcl|Zmays_GRMZM2G020312_T01
Included Sequence
lcl|Zmays_GRMZM2G020378_T01
Included Sequence
lcl|Zmays_GRMZM2G020382_T01
Included Sequence
lcl|Zmays_GRMZM2G020390_T01
Included Sequence
lcl|Zmays_GRMZM2G020401_T01
Included Sequence
lcl|Zmays_GRMZM2G020401_T02
Included Sequence
lcl|Zmays_GRMZM2G020468_T01
Included Sequence
lcl|Zmays_GRMZM2G020468_T02
Included Sequence
lcl|Zmays_GRMZM2G020468_T03
Included Sequence
lcl|Zmays_GRMZM2G020540_T01
Included Sequence
lcl|Zmays_GRMZM2G020569_T01
Included Sequence
lcl|Zmays_GRMZM2G020582_T01
Included Sequence
lcl|Zmays_GRMZM2G020586_T01
Included Sequence
lcl|Zmays_GRMZM2G020597_T01
Included Sequence
lcl|Zmays_GRMZM2G020606_T01
Included Sequence
lcl|Zmays_GRMZM2G020620_T02

Included Sequence
lcl|Zmays_GRMZM2G020636_T01
Included Sequence
lcl|Zmays_GRMZM2G020660_T02
Included Sequence
lcl|Zmays_GRMZM2G020671_T01
Included Sequence
lcl|Zmays_GRMZM2G020674_T01
Included Sequence
lcl|Zmays_GRMZM2G020693_T01
Included Sequence
lcl|Zmays_GRMZM2G020697_T01
Included Sequence
lcl|Zmays_GRMZM2G020738_T01
Included Sequence
lcl|Zmays_GRMZM2G020796_T01
Included Sequence
lcl|Zmays_GRMZM2G020823_T01
Included Sequence
lcl|Zmays_GRMZM2G020828_T01
Included Sequence
lcl|Zmays_GRMZM2G020941_T01
Included Sequence
lcl|Zmays_GRMZM2G020987_T01
Included Sequence
lcl|Zmays_GRMZM2G020998_T01
Included Sequence
lcl|Zmays_GRMZM2G021006_T01
Included Sequence
lcl|Zmays_GRMZM2G021049_T01
Included Sequence
lcl|Zmays_GRMZM2G021055_T02
Included Sequence
lcl|Zmays_GRMZM2G021058_T01
Included Sequence
lcl|Zmays_GRMZM2G021104_T01
Included Sequence
lcl|Zmays_GRMZM2G021114_T01
Included Sequence
lcl|Zmays_GRMZM2G021143_T01
Included Sequence
lcl|Zmays_GRMZM2G021155_T01
Included Sequence
lcl|Zmays_GRMZM2G021191_T01
Included Sequence
lcl|Zmays_GRMZM2G021208_T01
Included Sequence
lcl|Zmays_GRMZM2G021219_T02

Included Sequence
lcl|Zmays_GRMZM2G021223_T05
Included Sequence
lcl|Zmays_GRMZM2G021248_T01
Included Sequence
lcl|Zmays_GRMZM2G021254_T01
Included Sequence
lcl|Zmays_GRMZM2G021263_T01
Included Sequence
lcl|Zmays_GRMZM2G021284_T01
Included Sequence
lcl|Zmays_GRMZM2G021301_T01
Included Sequence
lcl|Zmays_GRMZM2G021312_T01
Included Sequence
lcl|Zmays_GRMZM2G021406_T02
Included Sequence
lcl|Zmays_GRMZM2G021459_T01
Included Sequence
lcl|Zmays_GRMZM2G021464_T02
Included Sequence
lcl|Zmays_GRMZM2G021471_T03
Included Sequence
lcl|Zmays_GRMZM2G021486_T01
Included Sequence
lcl|Zmays_GRMZM2G021508_T01
Included Sequence
lcl|Zmays_GRMZM2G021549_T02
Included Sequence
lcl|Zmays_GRMZM2G021566_T01
Included Sequence
lcl|Zmays_GRMZM2G021566_T04
Included Sequence
lcl|Zmays_GRMZM2G021660_T01
Included Sequence
lcl|Zmays_GRMZM2G021661_T01
Included Sequence
lcl|Zmays_GRMZM2G021698_T01
Included Sequence
lcl|Zmays_GRMZM2G021712_T01
Included Sequence
lcl|Zmays_GRMZM2G021760_T01
Included Sequence
lcl|Zmays_GRMZM2G021873_T01
Included Sequence
lcl|Zmays_GRMZM2G021873_T02
Included Sequence
lcl|Zmays_GRMZM2G021877_T02

Included Sequence
lcl|Zmays_GRMZM2G021931_T01
Included Sequence
lcl|Zmays_GRMZM2G021973_T01
Included Sequence
lcl|Zmays_GRMZM2G022001_T01
Included Sequence
lcl|Zmays_GRMZM2G022001_T02
Included Sequence
lcl|Zmays_GRMZM2G022001_T03
Included Sequence
lcl|Zmays_GRMZM2G022001_T04
Included Sequence
lcl|Zmays_GRMZM2G022014_T01
Included Sequence
lcl|Zmays_GRMZM2G022014_T02
Included Sequence
lcl|Zmays_GRMZM2G022014_T03
Included Sequence
lcl|Zmays_GRMZM2G022014_T04
Included Sequence
lcl|Zmays_GRMZM2G022054_T02
Included Sequence
lcl|Zmays_GRMZM2G022054_T05
Included Sequence
lcl|Zmays_GRMZM2G022054_T06
Included Sequence
lcl|Zmays_GRMZM2G022059_T01
Included Sequence
lcl|Zmays_GRMZM2G022088_T03
Included Sequence
lcl|Zmays_GRMZM2G022112_T01
Included Sequence
lcl|Zmays_GRMZM2G022255_T01
Included Sequence
lcl|Zmays_GRMZM2G022320_T01
Included Sequence
lcl|Zmays_GRMZM2G022323_T01
Included Sequence
lcl|Zmays_GRMZM2G022355_T01
Included Sequence
lcl|Zmays_GRMZM2G022359_T02
Included Sequence
lcl|Zmays_GRMZM2G022382_T01
Included Sequence
lcl|Zmays_GRMZM2G022386_T01
Included Sequence
lcl|Zmays_GRMZM2G022386_T02

Included Sequence
lcl|Zmays_GRMZM2G022386_T03
Included Sequence
lcl|Zmays_GRMZM2G022386_T06
Included Sequence
lcl|Zmays_GRMZM2G022400_T01
Included Sequence
lcl|Zmays_GRMZM2G022403_T01
Included Sequence
lcl|Zmays_GRMZM2G022403_T02
Included Sequence
lcl|Zmays_GRMZM2G022403_T03
Included Sequence
lcl|Zmays_GRMZM2G022449_T01
Included Sequence
lcl|Zmays_GRMZM2G022458_T01
Included Sequence
lcl|Zmays_GRMZM2G022470_T01
Included Sequence
lcl|Zmays_GRMZM2G022506_T04
Included Sequence
lcl|Zmays_GRMZM2G022515_T01
Included Sequence
lcl|Zmays_GRMZM2G022538_T06
Included Sequence
lcl|Zmays_GRMZM2G022547_T01
Included Sequence
lcl|Zmays_GRMZM2G022549_T01
Included Sequence
lcl|Zmays_GRMZM2G022573_T01
Included Sequence
lcl|Zmays_GRMZM2G022585_T01
Included Sequence
lcl|Zmays_GRMZM2G022613_T01
Included Sequence
lcl|Zmays_GRMZM2G022613_T02
Included Sequence
lcl|Zmays_GRMZM2G022613_T03
Included Sequence
lcl|Zmays_GRMZM2G022643_T01
Included Sequence
lcl|Zmays_GRMZM2G022672_T01
Included Sequence
lcl|Zmays_GRMZM2G022711_T05
Included Sequence
lcl|Zmays_GRMZM2G022715_T01
Included Sequence
lcl|Zmays_GRMZM2G022730_T01

Included Sequence
lcl|Zmays_GRMZM2G022730_T02
Included Sequence
lcl|Zmays_GRMZM2G022774_T01
Included Sequence
lcl|Zmays_GRMZM2G022863_T01
Included Sequence
lcl|Zmays_GRMZM2G022896_T01
Included Sequence
lcl|Zmays_GRMZM2G022907_T01
Included Sequence
lcl|Zmays_GRMZM2G022962_T01
Included Sequence
lcl|Zmays_GRMZM2G022968_T01
Included Sequence
lcl|Zmays_GRMZM2G022969_T01
Included Sequence
lcl|Zmays_GRMZM2G023002_T01
Included Sequence
lcl|Zmays_GRMZM2G023022_T01
Included Sequence
lcl|Zmays_GRMZM2G023037_T02
Included Sequence
lcl|Zmays_GRMZM2G023045_T01
Included Sequence
lcl|Zmays_GRMZM2G023054_T01
Included Sequence
lcl|Zmays_GRMZM2G023068_T01
Included Sequence
lcl|Zmays_GRMZM2G023068_T02
Included Sequence
lcl|Zmays_GRMZM2G023113_T01
Included Sequence
lcl|Zmays_GRMZM2G023122_T01
Included Sequence
lcl|Zmays_GRMZM2G023132_T01
Included Sequence
lcl|Zmays_GRMZM2G023146_T01
Included Sequence
lcl|Zmays_GRMZM2G023148_T01
Included Sequence
lcl|Zmays_GRMZM2G023190_T02
Included Sequence
lcl|Zmays_GRMZM2G023191_T01
Included Sequence
lcl|Zmays_GRMZM2G023214_T01
Included Sequence
lcl|Zmays_GRMZM2G023260_T01

Included Sequence
lcl|Zmays_GRMZM2G023293_T01
Included Sequence
lcl|Zmays_GRMZM2G023585_T01
Included Sequence
lcl|Zmays_GRMZM2G023642_T01
Included Sequence
lcl|Zmays_GRMZM2G023694_T01
Included Sequence
lcl|Zmays_GRMZM2G023704_T01
Included Sequence
lcl|Zmays_GRMZM2G023755_T03
Included Sequence
lcl|Zmays_GRMZM2G023794_T01
Included Sequence
lcl|Zmays_GRMZM2G023811_T01
Included Sequence
lcl|Zmays_GRMZM2G023858_T02
Included Sequence
lcl|Zmays_GRMZM2G023874_T01
Included Sequence
lcl|Zmays_GRMZM2G023888_T01
Included Sequence
lcl|Zmays_GRMZM2G023902_T01
Included Sequence
lcl|Zmays_GRMZM2G023970_T03
Included Sequence
lcl|Zmays_GRMZM2G024025_T01
Included Sequence
lcl|Zmays_GRMZM2G024038_T01
Included Sequence
lcl|Zmays_GRMZM2G024075_T01
Included Sequence
lcl|Zmays_GRMZM2G024119_T01
Included Sequence
lcl|Zmays_GRMZM2G024155_T01
Included Sequence
lcl|Zmays_GRMZM2G024221_T01
Included Sequence
lcl|Zmays_GRMZM2G024231_T03
Included Sequence
lcl|Zmays_GRMZM2G024315_T02
Included Sequence
lcl|Zmays_GRMZM2G024324_T01
Included Sequence
lcl|Zmays_GRMZM2G024335_T01
Included Sequence
lcl|Zmays_GRMZM2G024338_T01

Included Sequence
lcl|Zmays_GRMZM2G024345_T01
Included Sequence
lcl|Zmays_GRMZM2G024384_T01
Included Sequence
lcl|Zmays_GRMZM2G024415_T01
Included Sequence
lcl|Zmays_GRMZM2G024472_T01
Included Sequence
lcl|Zmays_GRMZM2G024473_T01
Included Sequence
lcl|Zmays_GRMZM2G024482_T03
Included Sequence
lcl|Zmays_GRMZM2G024517_T01
Included Sequence
lcl|Zmays_GRMZM2G024524_T01
Included Sequence
lcl|Zmays_GRMZM2G024551_T01
Included Sequence
lcl|Zmays_GRMZM2G024561_T02
Included Sequence
lcl|Zmays_GRMZM2G024697_T01
Included Sequence
lcl|Zmays_GRMZM2G024697_T03
Included Sequence
lcl|Zmays_GRMZM2G024700_T01
Included Sequence
lcl|Zmays_GRMZM2G024778_T01
Included Sequence
lcl|Zmays_GRMZM2G024793_T01
Included Sequence
lcl|Zmays_GRMZM2G024858_T01
Included Sequence
lcl|Zmays_GRMZM2G024858_T02
Included Sequence
lcl|Zmays_GRMZM2G024885_T01
Included Sequence
lcl|Zmays_GRMZM2G024908_T01
Included Sequence
lcl|Zmays_GRMZM2G024933_T01
Included Sequence
lcl|Zmays_GRMZM2G024943_T01
Included Sequence
lcl|Zmays_GRMZM2G025036_T01
Included Sequence
lcl|Zmays_GRMZM2G025063_T01
Included Sequence
lcl|Zmays_GRMZM2G025116_T01

Included Sequence
lcl|Zmays_GRMZM2G025159_T01
Included Sequence
lcl|Zmays_GRMZM2G025173_T01
Included Sequence
lcl|Zmays_GRMZM2G025294_T02
Included Sequence
lcl|Zmays_GRMZM2G025303_T01
Included Sequence
lcl|Zmays_GRMZM2G025303_T02
Included Sequence
lcl|Zmays_GRMZM2G025311_T01
Included Sequence
lcl|Zmays_GRMZM2G025356_T02
Included Sequence
lcl|Zmays_GRMZM2G025404_T01
Included Sequence
lcl|Zmays_GRMZM2G025423_T01
Included Sequence
lcl|Zmays_GRMZM2G025505_T01
Included Sequence
lcl|Zmays_GRMZM2G025546_T01
Included Sequence
lcl|Zmays_GRMZM2G025552_T01
Included Sequence
lcl|Zmays_GRMZM2G025552_T02
Included Sequence
lcl|Zmays_GRMZM2G025552_T03
Included Sequence
lcl|Zmays_GRMZM2G025552_T04
Included Sequence
lcl|Zmays_GRMZM2G025616_T01
Included Sequence
lcl|Zmays_GRMZM2G025627_T01
Included Sequence
lcl|Zmays_GRMZM2G025629_T01
Included Sequence
lcl|Zmays_GRMZM2G025695_T01
Included Sequence
lcl|Zmays_GRMZM2G025700_T01
Included Sequence
lcl|Zmays_GRMZM2G025703_T01
Included Sequence
lcl|Zmays_GRMZM2G025716_T01
Included Sequence
lcl|Zmays_GRMZM2G025745_T01
Included Sequence
lcl|Zmays_GRMZM2G025761_T01

Included Sequence
lcl|Zmays_GRMZM2G025763_T01
Included Sequence
lcl|Zmays_GRMZM2G025806_T05
Included Sequence
lcl|Zmays_GRMZM2G025806_T06
Included Sequence
lcl|Zmays_GRMZM2G025929_T01
Included Sequence
lcl|Zmays_GRMZM2G025983_T01
Included Sequence
lcl|Zmays_GRMZM2G025983_T02
Included Sequence
lcl|Zmays_GRMZM2G025983_T03
Included Sequence
lcl|Zmays_GRMZM2G025993_T01
Included Sequence
lcl|Zmays_GRMZM2G026026_T01
Included Sequence
lcl|Zmays_GRMZM2G026063_T01
Included Sequence
lcl|Zmays_GRMZM2G026098_T01
Included Sequence
lcl|Zmays_GRMZM2G026100_T01
Included Sequence
lcl|Zmays_GRMZM2G026107_T01
Included Sequence
lcl|Zmays_GRMZM2G026135_T01
Included Sequence
lcl|Zmays_GRMZM2G026137_T01
Included Sequence
lcl|Zmays_GRMZM2G026143_T01
Included Sequence
lcl|Zmays_GRMZM2G026147_T04
Included Sequence
lcl|Zmays_GRMZM2G026156_T01
Included Sequence
lcl|Zmays_GRMZM2G026174_T01
Included Sequence
lcl|Zmays_GRMZM2G026174_T02
Included Sequence
lcl|Zmays_GRMZM2G026210_T01
Included Sequence
lcl|Zmays_GRMZM2G026265_T01
Included Sequence
lcl|Zmays_GRMZM2G026333_T01
Included Sequence
lcl|Zmays_GRMZM2G026335_T01

Included Sequence
lcl|Zmays_GRMZM2G026342_T01
Included Sequence
lcl|Zmays_GRMZM2G026364_T01
Included Sequence
lcl|Zmays_GRMZM2G026388_T01
Included Sequence
lcl|Zmays_GRMZM2G026393_T01
Included Sequence
lcl|Zmays_GRMZM2G026452_T01
Included Sequence
lcl|Zmays_GRMZM2G026452_T02
Included Sequence
lcl|Zmays_GRMZM2G026465_T01
Included Sequence
lcl|Zmays_GRMZM2G026529_T01
Included Sequence
lcl|Zmays_GRMZM2G026596_T01
Included Sequence
lcl|Zmays_GRMZM2G026599_T01
Included Sequence
lcl|Zmays_GRMZM2G026608_T01
Included Sequence
lcl|Zmays_GRMZM2G026608_T02
Included Sequence
lcl|Zmays_GRMZM2G026670_T01
Included Sequence
lcl|Zmays_GRMZM2G026672_T01
Included Sequence
lcl|Zmays_GRMZM2G026676_T01
Included Sequence
lcl|Zmays_GRMZM2G026696_T01
Included Sequence
lcl|Zmays_GRMZM2G026759_T01
Included Sequence
lcl|Zmays_GRMZM2G026776_T01
Included Sequence
lcl|Zmays_GRMZM2G026780_T01
Included Sequence
lcl|Zmays_GRMZM2G026857_T01
Included Sequence
lcl|Zmays_GRMZM2G026861_T01
Included Sequence
lcl|Zmays_GRMZM2G026892_T01
Included Sequence
lcl|Zmays_GRMZM2G026892_T03
Included Sequence
lcl|Zmays_GRMZM2G026892_T04

Included Sequence
lcl|Zmays_GRMZM2G026910_T01
Included Sequence
lcl|Zmays_GRMZM2G026950_T01
Included Sequence
lcl|Zmays_GRMZM2G026953_T01
Included Sequence
lcl|Zmays_GRMZM2G026958_T01
Included Sequence
lcl|Zmays_GRMZM2G026959_T01
Included Sequence
lcl|Zmays_GRMZM2G026981_T01
Included Sequence
lcl|Zmays_GRMZM2G027021_T05
Included Sequence
lcl|Zmays_GRMZM2G027027_T01
Included Sequence
lcl|Zmays_GRMZM2G027029_T01
Included Sequence
lcl|Zmays_GRMZM2G027068_T02
Included Sequence
lcl|Zmays_GRMZM2G027070_T01
Included Sequence
lcl|Zmays_GRMZM2G027107_T01
Included Sequence
lcl|Zmays_GRMZM2G027149_T01
Included Sequence
lcl|Zmays_GRMZM2G027177_T01
Included Sequence
lcl|Zmays_GRMZM2G027183_T03
Included Sequence
lcl|Zmays_GRMZM2G027185_T01
Included Sequence
lcl|Zmays_GRMZM2G027241_T03
Included Sequence
lcl|Zmays_GRMZM2G027273_T01
Included Sequence
lcl|Zmays_GRMZM2G027290_T01
Included Sequence
lcl|Zmays_GRMZM2G027347_T01
Included Sequence
lcl|Zmays_GRMZM2G027384_T01
Included Sequence
lcl|Zmays_GRMZM2G027392_T01
Included Sequence
lcl|Zmays_GRMZM2G027393_T01
Included Sequence
lcl|Zmays_GRMZM2G027472_T01

Included Sequence
lcl|Zmays_GRMZM2G027478_T03
Included Sequence
lcl|Zmays_GRMZM2G027479_T01
Included Sequence
lcl|Zmays_GRMZM2G027479_T02
Included Sequence
lcl|Zmays_GRMZM2G027484_T01
Included Sequence
lcl|Zmays_GRMZM2G027524_T01
Included Sequence
lcl|Zmays_GRMZM2G027588_T01
Included Sequence
lcl|Zmays_GRMZM2G027589_T01
Included Sequence
lcl|Zmays_GRMZM2G027608_T02
Included Sequence
lcl|Zmays_GRMZM2G027624_T01
Included Sequence
lcl|Zmays_GRMZM2G027641_T01
Included Sequence
lcl|Zmays_GRMZM2G027641_T02
Included Sequence
lcl|Zmays_GRMZM2G027700_T01
Included Sequence
lcl|Zmays_GRMZM2G027707_T01
Included Sequence
lcl|Zmays_GRMZM2G027709_T01
Included Sequence
lcl|Zmays_GRMZM2G027735_T02
Included Sequence
lcl|Zmays_GRMZM2G027750_T02
Included Sequence
lcl|Zmays_GRMZM2G027766_T01
Included Sequence
lcl|Zmays_GRMZM2G027767_T01
Included Sequence
lcl|Zmays_GRMZM2G027769_T01
Included Sequence
lcl|Zmays_GRMZM2G027771_T01
Included Sequence
lcl|Zmays_GRMZM2G027777_T01
Included Sequence
lcl|Zmays_GRMZM2G027816_T01
Included Sequence
lcl|Zmays_GRMZM2G027839_T01
Included Sequence
lcl|Zmays_GRMZM2G027847_T01

Included Sequence
lcl|Zmays_GRMZM2G027860_T01
Included Sequence
lcl|Zmays_GRMZM2G027897_T01
Included Sequence
lcl|Zmays_GRMZM2G027962_T01
Included Sequence
lcl|Zmays_GRMZM2G028001_T01
Included Sequence
lcl|Zmays_GRMZM2G028039_T01
Included Sequence
lcl|Zmays_GRMZM2G028048_T01
Included Sequence
lcl|Zmays_GRMZM2G028054_T04
Included Sequence
lcl|Zmays_GRMZM2G028060_T02
Included Sequence
lcl|Zmays_GRMZM2G028091_T03
Included Sequence
lcl|Zmays_GRMZM2G028091_T04
Included Sequence
lcl|Zmays_GRMZM2G028091_T07
Included Sequence
lcl|Zmays_GRMZM2G028139_T02
Included Sequence
lcl|Zmays_GRMZM2G028182_T01
Included Sequence
lcl|Zmays_GRMZM2G028254_T01
Included Sequence
lcl|Zmays_GRMZM2G028295_T01
Included Sequence
lcl|Zmays_GRMZM2G028379_T01
Included Sequence
lcl|Zmays_GRMZM2G028379_T05
Included Sequence
lcl|Zmays_GRMZM2G028381_T01
Included Sequence
lcl|Zmays_GRMZM2G028404_T01
Included Sequence
lcl|Zmays_GRMZM2G028425_T01
Included Sequence
lcl|Zmays_GRMZM2G028444_T01
Included Sequence
lcl|Zmays_GRMZM2G028487_T01
Included Sequence
lcl|Zmays_GRMZM2G028496_T01
Included Sequence
lcl|Zmays_GRMZM2G028623_T01

Included Sequence
lcl|Zmays_GRMZM2G028640_T01
Included Sequence
lcl|Zmays_GRMZM2G028656_T01
Included Sequence
lcl|Zmays_GRMZM2G028676_T01
Included Sequence
lcl|Zmays_GRMZM2G028676_T02
Included Sequence
lcl|Zmays_GRMZM2G028701_T01
Included Sequence
lcl|Zmays_GRMZM2G028770_T01
Included Sequence
lcl|Zmays_GRMZM2G028816_T01
Included Sequence
lcl|Zmays_GRMZM2G028830_T01
Included Sequence
lcl|Zmays_GRMZM2G028830_T02
Included Sequence
lcl|Zmays_GRMZM2G028902_T02
Included Sequence
lcl|Zmays_GRMZM2G028929_T05
Included Sequence
lcl|Zmays_GRMZM2G028986_T04
Included Sequence
lcl|Zmays_GRMZM2G029013_T01
Included Sequence
lcl|Zmays_GRMZM2G029039_T02
Included Sequence
lcl|Zmays_GRMZM2G029039_T03
Included Sequence
lcl|Zmays_GRMZM2G029060_T01
Included Sequence
lcl|Zmays_GRMZM2G029071_T01
Included Sequence
lcl|Zmays_GRMZM2G029098_T01
Included Sequence
lcl|Zmays_GRMZM2G029271_T01
Included Sequence
lcl|Zmays_GRMZM2G029279_T01
Included Sequence
lcl|Zmays_GRMZM2G029284_T03
Included Sequence
lcl|Zmays_GRMZM2G029292_T01
Included Sequence
lcl|Zmays_GRMZM2G029370_T02
Included Sequence
lcl|Zmays_GRMZM2G029382_T01

Included Sequence
lcl|Zmays_GRMZM2G029410_T01
Included Sequence
lcl|Zmays_GRMZM2G029416_T01
Included Sequence
lcl|Zmays_GRMZM2G029422_T01
Included Sequence
lcl|Zmays_GRMZM2G029434_T01
Included Sequence
lcl|Zmays_GRMZM2G029440_T01
Included Sequence
lcl|Zmays_GRMZM2G029455_T01
Included Sequence
lcl|Zmays_GRMZM2G029458_T01
Included Sequence
lcl|Zmays_GRMZM2G029474_T01
Included Sequence
lcl|Zmays_GRMZM2G029496_T01
Included Sequence
lcl|Zmays_GRMZM2G029531_T01
Included Sequence
lcl|Zmays_GRMZM2G029531_T02
Included Sequence
lcl|Zmays_GRMZM2G029636_T01
Included Sequence
lcl|Zmays_GRMZM2G029706_T01
Included Sequence
lcl|Zmays_GRMZM2G029720_T01
Included Sequence
lcl|Zmays_GRMZM2G029783_T01
Included Sequence
lcl|Zmays_GRMZM2G029807_T01
Included Sequence
lcl|Zmays_GRMZM2G029807_T02
Included Sequence
lcl|Zmays_GRMZM2G029807_T03
Included Sequence
lcl|Zmays_GRMZM2G029807_T04
Included Sequence
lcl|Zmays_GRMZM2G029807_T05
Included Sequence
lcl|Zmays_GRMZM2G029807_T06
Included Sequence
lcl|Zmays_GRMZM2G029810_T01
Included Sequence
lcl|Zmays_GRMZM2G029810_T02
Included Sequence
lcl|Zmays_GRMZM2G029827_T01

Included Sequence
lcl|Zmays_GRMZM2G029827_T02
Included Sequence
lcl|Zmays_GRMZM2G029840_T01
Included Sequence
lcl|Zmays_GRMZM2G029868_T01
Included Sequence
lcl|Zmays_GRMZM2G029868_T02
Included Sequence
lcl|Zmays_GRMZM2G029868_T03
Included Sequence
lcl|Zmays_GRMZM2G029868_T04
Included Sequence
lcl|Zmays_GRMZM2G029871_T01
Included Sequence
lcl|Zmays_GRMZM2G029881_T01
Included Sequence
lcl|Zmays_GRMZM2G029888_T01
Included Sequence
lcl|Zmays_GRMZM2G029926_T01
Included Sequence
lcl|Zmays_GRMZM2G029927_T01
Included Sequence
lcl|Zmays_GRMZM2G029930_T01
Included Sequence
lcl|Zmays_GRMZM2G029936_T01
Included Sequence
lcl|Zmays_GRMZM2G029948_T01
Included Sequence
lcl|Zmays_GRMZM2G029956_T01
Included Sequence
lcl|Zmays_GRMZM2G030024_T01
Included Sequence
lcl|Zmays_GRMZM2G030024_T02
Included Sequence
lcl|Zmays_GRMZM2G030070_T01
Included Sequence
lcl|Zmays_GRMZM2G030107_T01
Included Sequence
lcl|Zmays_GRMZM2G030123_T02
Included Sequence
lcl|Zmays_GRMZM2G030341_T02
Included Sequence
lcl|Zmays_GRMZM2G030376_T01
Included Sequence
lcl|Zmays_GRMZM2G030394_T01
Included Sequence
lcl|Zmays_GRMZM2G030400_T01

Included Sequence
lcl|Zmays_GRMZM2G030402_T01
Included Sequence
lcl|Zmays_GRMZM2G030402_T02
Included Sequence
lcl|Zmays_GRMZM2G030402_T03
Included Sequence
lcl|Zmays_GRMZM2G030494_T01
Included Sequence
lcl|Zmays_GRMZM2G030511_T01
Included Sequence
lcl|Zmays_GRMZM2G030516_T01
Included Sequence
lcl|Zmays_GRMZM2G030522_T01
Included Sequence
lcl|Zmays_GRMZM2G030522_T02
Included Sequence
lcl|Zmays_GRMZM2G030522_T03
Included Sequence
lcl|Zmays_GRMZM2G030528_T02
Included Sequence
lcl|Zmays_GRMZM2G030543_T01
Included Sequence
lcl|Zmays_GRMZM2G030556_T01
Included Sequence
lcl|Zmays_GRMZM2G030567_T02
Included Sequence
lcl|Zmays_GRMZM2G030606_T02
Included Sequence
lcl|Zmays_GRMZM2G030606_T04
Included Sequence
lcl|Zmays_GRMZM2G030611_T01
Included Sequence
lcl|Zmays_GRMZM2G030636_T02
Included Sequence
lcl|Zmays_GRMZM2G030695_T01
Included Sequence
lcl|Zmays_GRMZM2G030727_T01
Included Sequence
lcl|Zmays_GRMZM2G030809_T01
Included Sequence
lcl|Zmays_GRMZM2G030809_T02
Included Sequence
lcl|Zmays_GRMZM2G030839_T07
Included Sequence
lcl|Zmays_GRMZM2G030880_T02
Included Sequence
lcl|Zmays_GRMZM2G030890_T01

Included Sequence
lcl|Zmays_GRMZM2G030915_T07
Included Sequence
lcl|Zmays_GRMZM2G030980_T01
Included Sequence
lcl|Zmays_GRMZM2G031084_T01
Included Sequence
lcl|Zmays_GRMZM2G031102_T01
Included Sequence
lcl|Zmays_GRMZM2G031107_T03
Included Sequence
lcl|Zmays_GRMZM2G031107_T04
Included Sequence
lcl|Zmays_GRMZM2G031179_T01
Included Sequence
lcl|Zmays_GRMZM2G031210_T02
Included Sequence
lcl|Zmays_GRMZM2G031212_T01
Included Sequence
lcl|Zmays_GRMZM2G031213_T05
Included Sequence
lcl|Zmays_GRMZM2G031222_T01
Included Sequence
lcl|Zmays_GRMZM2G031261_T01
Included Sequence
lcl|Zmays_GRMZM2G031261_T02
Included Sequence
lcl|Zmays_GRMZM2G031292_T01
Included Sequence
lcl|Zmays_GRMZM2G031328_T02
Included Sequence
lcl|Zmays_GRMZM2G031328_T03
Included Sequence
lcl|Zmays_GRMZM2G031404_T01
Included Sequence
lcl|Zmays_GRMZM2G031440_T01
Included Sequence
lcl|Zmays_GRMZM2G031466_T01
Included Sequence
lcl|Zmays_GRMZM2G031501_T01
Included Sequence
lcl|Zmays_GRMZM2G031501_T02
Included Sequence
lcl|Zmays_GRMZM2G031501_T04
Included Sequence
lcl|Zmays_GRMZM2G031501_T06
Included Sequence
lcl|Zmays_GRMZM2G031504_T01

Included Sequence
lcl|Zmays_GRMZM2G031522_T01
Included Sequence
lcl|Zmays_GRMZM2G031586_T01
Included Sequence
lcl|Zmays_GRMZM2G031586_T02
Included Sequence
lcl|Zmays_GRMZM2G031607_T01
Included Sequence
lcl|Zmays_GRMZM2G031625_T01
Included Sequence
lcl|Zmays_GRMZM2G031733_T01
Included Sequence
lcl|Zmays_GRMZM2G031763_T01
Included Sequence
lcl|Zmays_GRMZM2G031771_T01
Included Sequence
lcl|Zmays_GRMZM2G031782_T01
Included Sequence
lcl|Zmays_GRMZM2G031827_T03
Included Sequence
lcl|Zmays_GRMZM2G031846_T06
Included Sequence
lcl|Zmays_GRMZM2G031904_T01
Included Sequence
lcl|Zmays_GRMZM2G031917_T03
Included Sequence
lcl|Zmays_GRMZM2G031928_T01
Included Sequence
lcl|Zmays_GRMZM2G031934_T01
Included Sequence
lcl|Zmays_GRMZM2G031986_T01
Included Sequence
lcl|Zmays_GRMZM2G031996_T01
Included Sequence
lcl|Zmays_GRMZM2G032003_T06
Included Sequence
lcl|Zmays_GRMZM2G032099_T01
Included Sequence
lcl|Zmays_GRMZM2G032106_T01
Included Sequence
lcl|Zmays_GRMZM2G032110_T02
Included Sequence
lcl|Zmays_GRMZM2G032149_T01
Included Sequence
lcl|Zmays_GRMZM2G032158_T01
Included Sequence
lcl|Zmays_GRMZM2G032177_T01

Included Sequence
lcl|Zmays_GRMZM2G032177_T02
Included Sequence
lcl|Zmays_GRMZM2G032182_T02
Included Sequence
lcl|Zmays_GRMZM2G032198_T01
Included Sequence
lcl|Zmays_GRMZM2G032231_T01
Included Sequence
lcl|Zmays_GRMZM2G032293_T01
Included Sequence
lcl|Zmays_GRMZM2G032330_T01
Included Sequence
lcl|Zmays_GRMZM2G032400_T01
Included Sequence
lcl|Zmays_GRMZM2G032435_T01
Included Sequence
lcl|Zmays_GRMZM2G032451_T01
Included Sequence
lcl|Zmays_GRMZM2G032481_T01
Included Sequence
lcl|Zmays_GRMZM2G032514_T01
Included Sequence
lcl|Zmays_GRMZM2G032525_T01
Included Sequence
lcl|Zmays_GRMZM2G032568_T01
Included Sequence
lcl|Zmays_GRMZM2G032576_T01
Included Sequence
lcl|Zmays_GRMZM2G032589_T01
Included Sequence
lcl|Zmays_GRMZM2G032597_T01
Included Sequence
lcl|Zmays_GRMZM2G032597_T02
Included Sequence
lcl|Zmays_GRMZM2G032654_T01
Included Sequence
lcl|Zmays_GRMZM2G032710_T01
Included Sequence
lcl|Zmays_GRMZM2G032759_T01
Included Sequence
lcl|Zmays_GRMZM2G032847_T06
Included Sequence
lcl|Zmays_GRMZM2G032878_T04
Included Sequence
lcl|Zmays_GRMZM2G032887_T03
Included Sequence
lcl|Zmays_GRMZM2G032926_T01

Included Sequence
lcl|Zmays_GRMZM2G032939_T01
Included Sequence
lcl|Zmays_GRMZM2G033079_T01
Included Sequence
lcl|Zmays_GRMZM2G033141_T01
Included Sequence
lcl|Zmays_GRMZM2G033154_T01
Included Sequence
lcl|Zmays_GRMZM2G033173_T01
Included Sequence
lcl|Zmays_GRMZM2G033189_T01
Included Sequence
lcl|Zmays_GRMZM2G033192_T01
Included Sequence
lcl|Zmays_GRMZM2G033199_T02
Included Sequence
lcl|Zmays_GRMZM2G033291_T02
Included Sequence
lcl|Zmays_GRMZM2G033304_T01
Included Sequence
lcl|Zmays_GRMZM2G033338_T01
Included Sequence
lcl|Zmays_GRMZM2G033350_T01
Included Sequence
lcl|Zmays_GRMZM2G033352_T02
Included Sequence
lcl|Zmays_GRMZM2G033371_T01
Included Sequence
lcl|Zmays_GRMZM2G033375_T01
Included Sequence
lcl|Zmays_GRMZM2G033382_T01
Included Sequence
lcl|Zmays_GRMZM2G033394_T01
Included Sequence
lcl|Zmays_GRMZM2G033406_T01
Included Sequence
lcl|Zmays_GRMZM2G033504_T01
Included Sequence
lcl|Zmays_GRMZM2G033530_T01
Included Sequence
lcl|Zmays_GRMZM2G033538_T01
Included Sequence
lcl|Zmays_GRMZM2G033592_T02
Included Sequence
lcl|Zmays_GRMZM2G033606_T01
Included Sequence
lcl|Zmays_GRMZM2G033684_T01

Included Sequence
lcl|Zmays_GRMZM2G033694_T04
Included Sequence
lcl|Zmays_GRMZM2G033780_T01
Included Sequence
lcl|Zmays_GRMZM2G033781_T01
Included Sequence
lcl|Zmays_GRMZM2G033787_T05
Included Sequence
lcl|Zmays_GRMZM2G033787_T08
Included Sequence
lcl|Zmays_GRMZM2G033834_T01
Included Sequence
lcl|Zmays_GRMZM2G033871_T01
Included Sequence
lcl|Zmays_GRMZM2G033877_T01
Included Sequence
lcl|Zmays_GRMZM2G033879_T01
Included Sequence
lcl|Zmays_GRMZM2G033905_T01
Included Sequence
lcl|Zmays_GRMZM2G033946_T01
Included Sequence
lcl|Zmays_GRMZM2G033949_T01
Included Sequence
lcl|Zmays_GRMZM2G033974_T01
Included Sequence
lcl|Zmays_GRMZM2G034013_T01
Included Sequence
lcl|Zmays_GRMZM2G034015_T01
Included Sequence
lcl|Zmays_GRMZM2G034015_T02
Included Sequence
lcl|Zmays_GRMZM2G034054_T01
Included Sequence
lcl|Zmays_GRMZM2G034091_T01
Included Sequence
lcl|Zmays_GRMZM2G034098_T01
Included Sequence
lcl|Zmays_GRMZM2G034166_T01
Included Sequence
lcl|Zmays_GRMZM2G034174_T01
Included Sequence
lcl|Zmays_GRMZM2G034174_T02
Included Sequence
lcl|Zmays_GRMZM2G034174_T04
Included Sequence
lcl|Zmays_GRMZM2G034174_T05

Included Sequence
lcl|Zmays_GRMZM2G034225_T01
Included Sequence
lcl|Zmays_GRMZM2G034225_T02
Included Sequence
lcl|Zmays_GRMZM2G034247_T01
Included Sequence
lcl|Zmays_GRMZM2G034357_T01
Included Sequence
lcl|Zmays_GRMZM2G034383_T02
Included Sequence
lcl|Zmays_GRMZM2G034383_T03
Included Sequence
lcl|Zmays_GRMZM2G034407_T01
Included Sequence
lcl|Zmays_GRMZM2G034452_T01
Included Sequence
lcl|Zmays_GRMZM2G034469_T01
Included Sequence
lcl|Zmays_GRMZM2G034477_T01
Included Sequence
lcl|Zmays_GRMZM2G034503_T02
Included Sequence
lcl|Zmays_GRMZM2G034503_T05
Included Sequence
lcl|Zmays_GRMZM2G034594_T01
Included Sequence
lcl|Zmays_GRMZM2G034594_T02
Included Sequence
lcl|Zmays_GRMZM2G034599_T01
Included Sequence
lcl|Zmays_GRMZM2G034622_T03
Included Sequence
lcl|Zmays_GRMZM2G034623_T01
Included Sequence
lcl|Zmays_GRMZM2G034647_T03
Included Sequence
lcl|Zmays_GRMZM2G034680_T01
Included Sequence
lcl|Zmays_GRMZM2G034764_T02
Included Sequence
lcl|Zmays_GRMZM2G034768_T01
Included Sequence
lcl|Zmays_GRMZM2G034768_T02
Included Sequence
lcl|Zmays_GRMZM2G034773_T02
Included Sequence
lcl|Zmays_GRMZM2G034773_T03

Included Sequence
lcl|Zmays_GRMZM2G034781_T01
Included Sequence
lcl|Zmays_GRMZM2G034791_T02
Included Sequence
lcl|Zmays_GRMZM2G034807_T01
Included Sequence
lcl|Zmays_GRMZM2G034830_T01
Included Sequence
lcl|Zmays_GRMZM2G034862_T01
Included Sequence
lcl|Zmays_GRMZM2G034868_T03
Included Sequence
lcl|Zmays_GRMZM2G034904_T01
Included Sequence
lcl|Zmays_GRMZM2G034932_T01
Included Sequence
lcl|Zmays_GRMZM2G034942_T01
Included Sequence
lcl|Zmays_GRMZM2G034985_T05
Included Sequence
lcl|Zmays_GRMZM2G035021_T01
Included Sequence
lcl|Zmays_GRMZM2G035040_T01
Included Sequence
lcl|Zmays_GRMZM2G035049_T01
Included Sequence
lcl|Zmays_GRMZM2G035054_T01
Included Sequence
lcl|Zmays_GRMZM2G035108_T01
Included Sequence
lcl|Zmays_GRMZM2G035128_T01
Included Sequence
lcl|Zmays_GRMZM2G035150_T05
Included Sequence
lcl|Zmays_GRMZM2G035171_T01
Included Sequence
lcl|Zmays_GRMZM2G035184_T01
Included Sequence
lcl|Zmays_GRMZM2G035202_T02
Included Sequence
lcl|Zmays_GRMZM2G035223_T01
Included Sequence
lcl|Zmays_GRMZM2G035228_T01
Included Sequence
lcl|Zmays_GRMZM2G035236_T01
Included Sequence
lcl|Zmays_GRMZM2G035239_T01

Included Sequence
lcl|Zmays_GRMZM2G035329_T01
Included Sequence
lcl|Zmays_GRMZM2G035356_T01
Included Sequence
lcl|Zmays_GRMZM2G035356_T02
Included Sequence
lcl|Zmays_GRMZM2G035356_T03
Included Sequence
lcl|Zmays_GRMZM2G035366_T01
Included Sequence
lcl|Zmays_GRMZM2G035386_T01
Included Sequence
lcl|Zmays_GRMZM2G035438_T01
Included Sequence
lcl|Zmays_GRMZM2G035440_T01
Included Sequence
lcl|Zmays_GRMZM2G035449_T01
Included Sequence
lcl|Zmays_GRMZM2G035467_T01
Included Sequence
lcl|Zmays_GRMZM2G035476_T01
Included Sequence
lcl|Zmays_GRMZM2G035521_T01
Included Sequence
lcl|Zmays_GRMZM2G035524_T01
Included Sequence
lcl|Zmays_GRMZM2G035533_T01
Included Sequence
lcl|Zmays_GRMZM2G035568_T01
Included Sequence
lcl|Zmays_GRMZM2G035712_T01
Included Sequence
lcl|Zmays_GRMZM2G035732_T02
Included Sequence
lcl|Zmays_GRMZM2G035736_T01
Included Sequence
lcl|Zmays_GRMZM2G035778_T01
Included Sequence
lcl|Zmays_GRMZM2G035784_T01
Included Sequence
lcl|Zmays_GRMZM2G035853_T01
Included Sequence
lcl|Zmays_GRMZM2G035871_T01
Included Sequence
lcl|Zmays_GRMZM2G035883_T01
Included Sequence
lcl|Zmays_GRMZM2G035969_T01

Included Sequence
lcl|Zmays_GRMZM2G036070_T01
Included Sequence
lcl|Zmays_GRMZM2G036070_T02
Included Sequence
lcl|Zmays_GRMZM2G036070_T03
Included Sequence
lcl|Zmays_GRMZM2G036070_T04
Included Sequence
lcl|Zmays_GRMZM2G036131_T02
Included Sequence
lcl|Zmays_GRMZM2G036178_T01
Included Sequence
lcl|Zmays_GRMZM2G036245_T01
Included Sequence
lcl|Zmays_GRMZM2G036262_T01
Included Sequence
lcl|Zmays_GRMZM2G036279_T01
Included Sequence
lcl|Zmays_GRMZM2G036300_T01
Included Sequence
lcl|Zmays_GRMZM2G036336_T01
Included Sequence
lcl|Zmays_GRMZM2G036363_T01
Included Sequence
lcl|Zmays_GRMZM2G036395_T01
Included Sequence
lcl|Zmays_GRMZM2G036397_T01
Included Sequence
lcl|Zmays_GRMZM2G036427_T04
Included Sequence
lcl|Zmays_GRMZM2G036439_T01
Included Sequence
lcl|Zmays_GRMZM2G036465_T01
Included Sequence
lcl|Zmays_GRMZM2G036484_T01
Included Sequence
lcl|Zmays_GRMZM2G036505_T02
Included Sequence
lcl|Zmays_GRMZM2G036513_T01
Included Sequence
lcl|Zmays_GRMZM2G036543_T05
Included Sequence
lcl|Zmays_GRMZM2G036551_T01
Included Sequence
lcl|Zmays_GRMZM2G036562_T01
Included Sequence
lcl|Zmays_GRMZM2G036574_T01

Included Sequence
lcl|Zmays_GRMZM2G036605_T01
Included Sequence
lcl|Zmays_GRMZM2G036605_T02
Included Sequence
lcl|Zmays_GRMZM2G036608_T01
Included Sequence
lcl|Zmays_GRMZM2G036615_T01
Included Sequence
lcl|Zmays_GRMZM2G036629_T01
Included Sequence
lcl|Zmays_GRMZM2G036679_T01
Included Sequence
lcl|Zmays_GRMZM2G036726_T01
Included Sequence
lcl|Zmays_GRMZM2G036740_T01
Included Sequence
lcl|Zmays_GRMZM2G036752_T05
Included Sequence
lcl|Zmays_GRMZM2G036833_T01
Included Sequence
lcl|Zmays_GRMZM2G036888_T01
Included Sequence
lcl|Zmays_GRMZM2G036905_T02
Included Sequence
lcl|Zmays_GRMZM2G036927_T01
Included Sequence
lcl|Zmays_GRMZM2G036927_T02
Included Sequence
lcl|Zmays_GRMZM2G036954_T01
Included Sequence
lcl|Zmays_GRMZM2G036976_T01
Included Sequence
lcl|Zmays_GRMZM2G036996_T01
Included Sequence
lcl|Zmays_GRMZM2G037013_T01
Included Sequence
lcl|Zmays_GRMZM2G037036_T01
Included Sequence
lcl|Zmays_GRMZM2G037041_T01
Included Sequence
lcl|Zmays_GRMZM2G037049_T01
Included Sequence
lcl|Zmays_GRMZM2G037084_T01
Included Sequence
lcl|Zmays_GRMZM2G037094_T01
Included Sequence
lcl|Zmays_GRMZM2G037102_T01

Included Sequence
lcl|Zmays_GRMZM2G037116_T01
Included Sequence
lcl|Zmays_GRMZM2G037135_T01
Included Sequence
lcl|Zmays_GRMZM2G037147_T01
Included Sequence
lcl|Zmays_GRMZM2G037299_T01
Included Sequence
lcl|Zmays_GRMZM2G037322_T01
Included Sequence
lcl|Zmays_GRMZM2G037334_T04
Included Sequence
lcl|Zmays_GRMZM2G037362_T01
Included Sequence
lcl|Zmays_GRMZM2G037398_T01
Included Sequence
lcl|Zmays_GRMZM2G037420_T01
Included Sequence
lcl|Zmays_GRMZM2G037437_T01
Included Sequence
lcl|Zmays_GRMZM2G037452_T01
Included Sequence
lcl|Zmays_GRMZM2G037452_T02
Included Sequence
lcl|Zmays_GRMZM2G037452_T03
Included Sequence
lcl|Zmays_GRMZM2G037454_T01
Included Sequence
lcl|Zmays_GRMZM2G037461_T01
Included Sequence
lcl|Zmays_GRMZM2G037496_T01
Included Sequence
lcl|Zmays_GRMZM2G037505_T01
Included Sequence
lcl|Zmays_GRMZM2G037599_T01
Included Sequence
lcl|Zmays_GRMZM2G037639_T01
Included Sequence
lcl|Zmays_GRMZM2G037654_T01
Included Sequence
lcl|Zmays_GRMZM2G037666_T01
Included Sequence
lcl|Zmays_GRMZM2G037867_T01
Included Sequence
lcl|Zmays_GRMZM2G037989_T01
Included Sequence
lcl|Zmays_GRMZM2G038003_T01

Included Sequence
lcl|Zmays_GRMZM2G038010_T01
Included Sequence
lcl|Zmays_GRMZM2G038053_T01
Included Sequence
lcl|Zmays_GRMZM2G038057_T01
Included Sequence
lcl|Zmays_GRMZM2G038062_T01
Included Sequence
lcl|Zmays_GRMZM2G038082_T01
Included Sequence
lcl|Zmays_GRMZM2G038090_T01
Included Sequence
lcl|Zmays_GRMZM2G038094_T01
Included Sequence
lcl|Zmays_GRMZM2G038140_T01
Included Sequence
lcl|Zmays_GRMZM2G038150_T01
Included Sequence
lcl|Zmays_GRMZM2G038177_T01
Included Sequence
lcl|Zmays_GRMZM2G038212_T01
Included Sequence
lcl|Zmays_GRMZM2G038238_T01
Included Sequence
lcl|Zmays_GRMZM2G038249_T01
Included Sequence
lcl|Zmays_GRMZM2G038256_T01
Included Sequence
lcl|Zmays_GRMZM2G038258_T01
Included Sequence
lcl|Zmays_GRMZM2G038275_T01
Included Sequence
lcl|Zmays_GRMZM2G038287_T01
Included Sequence
lcl|Zmays_GRMZM2G038436_T01
Included Sequence
lcl|Zmays_GRMZM2G038449_T01
Included Sequence
lcl|Zmays_GRMZM2G038463_T01
Included Sequence
lcl|Zmays_GRMZM2G038466_T01
Included Sequence
lcl|Zmays_GRMZM2G038497_T01
Included Sequence
lcl|Zmays_GRMZM2G038538_T01
Included Sequence
lcl|Zmays_GRMZM2G038542_T01

Included Sequence
lcl|Zmays_GRMZM2G038557_T01
Included Sequence
lcl|Zmays_GRMZM2G038570_T01
Included Sequence
lcl|Zmays_GRMZM2G038573_T01
Included Sequence
lcl|Zmays_GRMZM2G038606_T03
Included Sequence
lcl|Zmays_GRMZM2G038647_T01
Included Sequence
lcl|Zmays_GRMZM2G038653_T01
Included Sequence
lcl|Zmays_GRMZM2G038674_T01
Included Sequence
lcl|Zmays_GRMZM2G038707_T01
Included Sequence
lcl|Zmays_GRMZM2G038719_T01
Included Sequence
lcl|Zmays_GRMZM2G038727_T01
Included Sequence
lcl|Zmays_GRMZM2G038740_T01
Included Sequence
lcl|Zmays_GRMZM2G038761_T01
Included Sequence
lcl|Zmays_GRMZM2G038761_T02
Included Sequence
lcl|Zmays_GRMZM2G038789_T01
Included Sequence
lcl|Zmays_GRMZM2G038811_T01
Included Sequence
lcl|Zmays_GRMZM2G038827_T01
Included Sequence
lcl|Zmays_GRMZM2G038875_T01
Included Sequence
lcl|Zmays_GRMZM2G038900_T01
Included Sequence
lcl|Zmays_GRMZM2G039000_T01
Included Sequence
lcl|Zmays_GRMZM2G039036_T01
Included Sequence
lcl|Zmays_GRMZM2G039184_T01
Included Sequence
lcl|Zmays_GRMZM2G039228_T01
Included Sequence
lcl|Zmays_GRMZM2G039268_T01
Included Sequence
lcl|Zmays_GRMZM2G039276_T01

Included Sequence
lcl|Zmays_GRMZM2G039388_T01
Included Sequence
lcl|Zmays_GRMZM2G039460_T01
Included Sequence
lcl|Zmays_GRMZM2G039477_T02
Included Sequence
lcl|Zmays_GRMZM2G039497_T01
Included Sequence
lcl|Zmays_GRMZM2G039512_T01
Included Sequence
lcl|Zmays_GRMZM2G039516_T01
Included Sequence
lcl|Zmays_GRMZM2G039564_T01
Included Sequence
lcl|Zmays_GRMZM2G039577_T04
Included Sequence
lcl|Zmays_GRMZM2G039594_T01
Included Sequence
lcl|Zmays_GRMZM2G039626_T01
Included Sequence
lcl|Zmays_GRMZM2G039630_T01
Included Sequence
lcl|Zmays_GRMZM2G039634_T01
Included Sequence
lcl|Zmays_GRMZM2G039688_T01
Included Sequence
lcl|Zmays_GRMZM2G039776_T01
Included Sequence
lcl|Zmays_GRMZM2G039810_T01
Included Sequence
lcl|Zmays_GRMZM2G039826_T02
Included Sequence
lcl|Zmays_GRMZM2G039839_T01
Included Sequence
lcl|Zmays_GRMZM2G039945_T01
Included Sequence
lcl|Zmays_GRMZM2G039954_T01
Included Sequence
lcl|Zmays_GRMZM2G039954_T02
Included Sequence
lcl|Zmays_GRMZM2G039954_T03
Included Sequence
lcl|Zmays_GRMZM2G039954_T04
Included Sequence
lcl|Zmays_GRMZM2G039954_T05
Included Sequence
lcl|Zmays_GRMZM2G039971_T01

Included Sequence
lcl|Zmays_GRMZM2G040001_T01
Included Sequence
lcl|Zmays_GRMZM2G040003_T01
Included Sequence
lcl|Zmays_GRMZM2G040020_T01
Included Sequence
lcl|Zmays_GRMZM2G040020_T02
Included Sequence
lcl|Zmays_GRMZM2G040069_T01
Included Sequence
lcl|Zmays_GRMZM2G040069_T02
Included Sequence
lcl|Zmays_GRMZM2G040069_T04
Included Sequence
lcl|Zmays_GRMZM2G040088_T01
Included Sequence
lcl|Zmays_GRMZM2G040102_T01
Included Sequence
lcl|Zmays_GRMZM2G040110_T01
Included Sequence
lcl|Zmays_GRMZM2G040128_T01
Included Sequence
lcl|Zmays_GRMZM2G040158_T04
Included Sequence
lcl|Zmays_GRMZM2G040180_T01
Included Sequence
lcl|Zmays_GRMZM2G040182_T03
Included Sequence
lcl|Zmays_GRMZM2G040192_T01
Included Sequence
lcl|Zmays_GRMZM2G040213_T01
Included Sequence
lcl|Zmays_GRMZM2G040224_T01
Included Sequence
lcl|Zmays_GRMZM2G040246_T01
Included Sequence
lcl|Zmays_GRMZM2G040261_T01
Included Sequence
lcl|Zmays_GRMZM2G040261_T02
Included Sequence
lcl|Zmays_GRMZM2G040309_T02
Included Sequence
lcl|Zmays_GRMZM2G040311_T03
Included Sequence
lcl|Zmays_GRMZM2G040329_T01
Included Sequence
lcl|Zmays_GRMZM2G040343_T01

Included Sequence
lcl|Zmays_GRMZM2G040364_T01
Included Sequence
lcl|Zmays_GRMZM2G040372_T01
Included Sequence
lcl|Zmays_GRMZM2G040377_T01
Included Sequence
lcl|Zmays_GRMZM2G040387_T02
Included Sequence
lcl|Zmays_GRMZM2G040401_T05
Included Sequence
lcl|Zmays_GRMZM2G040425_T01
Included Sequence
lcl|Zmays_GRMZM2G040441_T04
Included Sequence
lcl|Zmays_GRMZM2G040483_T01
Included Sequence
lcl|Zmays_GRMZM2G040486_T01
Included Sequence
lcl|Zmays_GRMZM2G040493_T01
Included Sequence
lcl|Zmays_GRMZM2G040503_T01
Included Sequence
lcl|Zmays_GRMZM2G040548_T01
Included Sequence
lcl|Zmays_GRMZM2G040549_T01
Included Sequence
lcl|Zmays_GRMZM2G040598_T01
Included Sequence
lcl|Zmays_GRMZM2G040602_T01
Included Sequence
lcl|Zmays_GRMZM2G040603_T01
Included Sequence
lcl|Zmays_GRMZM2G040623_T01
Included Sequence
lcl|Zmays_GRMZM2G040692_T01
Included Sequence
lcl|Zmays_GRMZM2G040737_T01
Included Sequence
lcl|Zmays_GRMZM2G040770_T01
Included Sequence
lcl|Zmays_GRMZM2G040806_T01
Included Sequence
lcl|Zmays_GRMZM2G040811_T01
Included Sequence
lcl|Zmays_GRMZM2G040838_T01
Included Sequence
lcl|Zmays_GRMZM2G040881_T01

Included Sequence
lcl|Zmays_GRMZM2G040881_T02
Included Sequence
lcl|Zmays_GRMZM2G040881_T03
Included Sequence
lcl|Zmays_GRMZM2G040905_T01
Included Sequence
lcl|Zmays_GRMZM2G040905_T03
Included Sequence
lcl|Zmays_GRMZM2G040905_T04
Included Sequence
lcl|Zmays_GRMZM2G040905_T05
Included Sequence
lcl|Zmays_GRMZM2G040930_T01
Included Sequence
lcl|Zmays_GRMZM2G040932_T01
Included Sequence
lcl|Zmays_GRMZM2G040933_T03
Included Sequence
lcl|Zmays_GRMZM2G040941_T01
Included Sequence
lcl|Zmays_GRMZM2G040975_T01
Included Sequence
lcl|Zmays_GRMZM2G041039_T01
Included Sequence
lcl|Zmays_GRMZM2G041041_T01
Included Sequence
lcl|Zmays_GRMZM2G041050_T08
Included Sequence
lcl|Zmays_GRMZM2G041109_T01
Included Sequence
lcl|Zmays_GRMZM2G041117_T01
Included Sequence
lcl|Zmays_GRMZM2G041123_T03
Included Sequence
lcl|Zmays_GRMZM2G041150_T01
Included Sequence
lcl|Zmays_GRMZM2G041183_T01
Included Sequence
lcl|Zmays_GRMZM2G041203_T01
Included Sequence
lcl|Zmays_GRMZM2G041256_T01
Included Sequence
lcl|Zmays_GRMZM2G041347_T01
Included Sequence
lcl|Zmays_GRMZM2G041350_T01
Included Sequence
lcl|Zmays_GRMZM2G041424_T01

Included Sequence
lcl|Zmays_GRMZM2G041448_T01
Included Sequence
lcl|Zmays_GRMZM2G041472_T02
Included Sequence
lcl|Zmays_GRMZM2G041472_T03
Included Sequence
lcl|Zmays_GRMZM2G041493_T01
Included Sequence
lcl|Zmays_GRMZM2G041493_T02
Included Sequence
lcl|Zmays_GRMZM2G041497_T01
Included Sequence
lcl|Zmays_GRMZM2G041507_T01
Included Sequence
lcl|Zmays_GRMZM2G041513_T01
Included Sequence
lcl|Zmays_GRMZM2G041536_T01
Included Sequence
lcl|Zmays_GRMZM2G041554_T01
Included Sequence
lcl|Zmays_GRMZM2G041588_T01
Included Sequence
lcl|Zmays_GRMZM2G041622_T01
Included Sequence
lcl|Zmays_GRMZM2G041633_T02
Included Sequence
lcl|Zmays_GRMZM2G041642_T01
Included Sequence
lcl|Zmays_GRMZM2G041650_T01
Included Sequence
lcl|Zmays_GRMZM2G041697_T04
Included Sequence
lcl|Zmays_GRMZM2G041714_T01
Included Sequence
lcl|Zmays_GRMZM2G041714_T02
Included Sequence
lcl|Zmays_GRMZM2G041722_T01
Included Sequence
lcl|Zmays_GRMZM2G041729_T01
Included Sequence
lcl|Zmays_GRMZM2G041729_T02
Included Sequence
lcl|Zmays_GRMZM2G041806_T01
Included Sequence
lcl|Zmays_GRMZM2G041806_T02
Included Sequence
lcl|Zmays_GRMZM2G041823_T01

Included Sequence
lcl|Zmays_GRMZM2G041835_T01
Included Sequence
lcl|Zmays_GRMZM2G041845_T01
Included Sequence
lcl|Zmays_GRMZM2G041858_T02
Included Sequence
lcl|Zmays_GRMZM2G041898_T01
Included Sequence
lcl|Zmays_GRMZM2G041959_T02
Included Sequence
lcl|Zmays_GRMZM2G041978_T01
Included Sequence
lcl|Zmays_GRMZM2G041989_T03
Included Sequence
lcl|Zmays_GRMZM2G042006_T01
Included Sequence
lcl|Zmays_GRMZM2G042006_T03
Included Sequence
lcl|Zmays_GRMZM2G042013_T01
Included Sequence
lcl|Zmays_GRMZM2G042024_T01
Included Sequence
lcl|Zmays_GRMZM2G042032_T03
Included Sequence
lcl|Zmays_GRMZM2G042080_T03
Included Sequence
lcl|Zmays_GRMZM2G042118_T03
Included Sequence
lcl|Zmays_GRMZM2G042139_T01
Included Sequence
lcl|Zmays_GRMZM2G042167_T01
Included Sequence
lcl|Zmays_GRMZM2G042192_T01
Included Sequence
lcl|Zmays_GRMZM2G042195_T04
Included Sequence
lcl|Zmays_GRMZM2G042288_T01
Included Sequence
lcl|Zmays_GRMZM2G042361_T01
Included Sequence
lcl|Zmays_GRMZM2G042386_T01
Included Sequence
lcl|Zmays_GRMZM2G042392_T01
Included Sequence
lcl|Zmays_GRMZM2G042428_T01
Included Sequence
lcl|Zmays_GRMZM2G042438_T01

Included Sequence
lcl|Zmays_GRMZM2G042438_T02
Included Sequence
lcl|Zmays_GRMZM2G042453_T01
Included Sequence
lcl|Zmays_GRMZM2G042461_T01
Included Sequence
lcl|Zmays_GRMZM2G042473_T01
Included Sequence
lcl|Zmays_GRMZM2G042479_T01
Included Sequence
lcl|Zmays_GRMZM2G042497_T01
Included Sequence
lcl|Zmays_GRMZM2G042532_T01
Included Sequence
lcl|Zmays_GRMZM2G042536_T01
Included Sequence
lcl|Zmays_GRMZM2G042545_T01
Included Sequence
lcl|Zmays_GRMZM2G042558_T01
Included Sequence
lcl|Zmays_GRMZM2G042592_T03
Included Sequence
lcl|Zmays_GRMZM2G042593_T03
Included Sequence
lcl|Zmays_GRMZM2G042636_T05
Included Sequence
lcl|Zmays_GRMZM2G042646_T01
Included Sequence
lcl|Zmays_GRMZM2G042681_T01
Included Sequence
lcl|Zmays_GRMZM2G042720_T01
Included Sequence
lcl|Zmays_GRMZM2G042756_T02
Included Sequence
lcl|Zmays_GRMZM2G042789_T01
Included Sequence
lcl|Zmays_GRMZM2G042791_T01
Included Sequence
lcl|Zmays_GRMZM2G042806_T01
Included Sequence
lcl|Zmays_GRMZM2G042848_T01
Included Sequence
lcl|Zmays_GRMZM2G042859_T01
Included Sequence
lcl|Zmays_GRMZM2G042881_T01
Included Sequence
lcl|Zmays_GRMZM2G042881_T02

Included Sequence
lcl|Zmays_GRMZM2G042881_T03
Included Sequence
lcl|Zmays_GRMZM2G042886_T01
Included Sequence
lcl|Zmays_GRMZM2G042887_T01
Included Sequence
lcl|Zmays_GRMZM2G042897_T03
Included Sequence
lcl|Zmays_GRMZM2G042905_T01
Included Sequence
lcl|Zmays_GRMZM2G042951_T01
Included Sequence
lcl|Zmays_GRMZM2G042962_T01
Included Sequence
lcl|Zmays_GRMZM2G043011_T01
Included Sequence
lcl|Zmays_GRMZM2G043027_T01
Included Sequence
lcl|Zmays_GRMZM2G043030_T04
Included Sequence
lcl|Zmays_GRMZM2G043035_T03
Included Sequence
lcl|Zmays_GRMZM2G043043_T01
Included Sequence
lcl|Zmays_GRMZM2G043146_T01
Included Sequence
lcl|Zmays_GRMZM2G043150_T01
Included Sequence
lcl|Zmays_GRMZM2G043172_T01
Included Sequence
lcl|Zmays_GRMZM2G043183_T01
Included Sequence
lcl|Zmays_GRMZM2G043205_T01
Included Sequence
lcl|Zmays_GRMZM2G043232_T01
Included Sequence
lcl|Zmays_GRMZM2G043252_T01
Included Sequence
lcl|Zmays_GRMZM2G043263_T01
Included Sequence
lcl|Zmays_GRMZM2G043279_T02
Included Sequence
lcl|Zmays_GRMZM2G043287_T01
Included Sequence
lcl|Zmays_GRMZM2G043291_T06
Included Sequence
lcl|Zmays_GRMZM2G043327_T01

Included Sequence
lcl|Zmays_GRMZM2G043338_T02
Included Sequence
lcl|Zmays_GRMZM2G043387_T01
Included Sequence
lcl|Zmays_GRMZM2G043439_T01
Included Sequence
lcl|Zmays_GRMZM2G043441_T01
Included Sequence
lcl|Zmays_GRMZM2G043441_T02
Included Sequence
lcl|Zmays_GRMZM2G043441_T04
Included Sequence
lcl|Zmays_GRMZM2G043441_T05
Included Sequence
lcl|Zmays_GRMZM2G043441_T06
Included Sequence
lcl|Zmays_GRMZM2G043445_T01
Included Sequence
lcl|Zmays_GRMZM2G043479_T01
Included Sequence
lcl|Zmays_GRMZM2G043493_T04
Included Sequence
lcl|Zmays_GRMZM2G043565_T01
Included Sequence
lcl|Zmays_GRMZM2G043568_T01
Included Sequence
lcl|Zmays_GRMZM2G043569_T01
Included Sequence
lcl|Zmays_GRMZM2G043627_T01
Included Sequence
lcl|Zmays_GRMZM2G043700_T01
Included Sequence
lcl|Zmays_GRMZM2G043718_T01
Included Sequence
lcl|Zmays_GRMZM2G043722_T01
Included Sequence
lcl|Zmays_GRMZM2G043737_T02
Included Sequence
lcl|Zmays_GRMZM2G043744_T01
Included Sequence
lcl|Zmays_GRMZM2G043852_T01
Included Sequence
lcl|Zmays_GRMZM2G043976_T01
Included Sequence
lcl|Zmays_GRMZM2G043992_T02
Included Sequence
lcl|Zmays_GRMZM2G044048_T01

Included Sequence
lcl|Zmays_GRMZM2G044057_T01
Included Sequence
lcl|Zmays_GRMZM2G044113_T01
Included Sequence
lcl|Zmays_GRMZM2G044194_T01
Included Sequence
lcl|Zmays_GRMZM2G044215_T01
Included Sequence
lcl|Zmays_GRMZM2G044265_T02
Included Sequence
lcl|Zmays_GRMZM2G044306_T02
Included Sequence
lcl|Zmays_GRMZM2G044329_T01
Included Sequence
lcl|Zmays_GRMZM2G044412_T01
Included Sequence
lcl|Zmays_GRMZM2G044460_T02
Included Sequence
lcl|Zmays_GRMZM2G044499_T01
Included Sequence
lcl|Zmays_GRMZM2G044503_T01
Included Sequence
lcl|Zmays_GRMZM2G044506_T01
Included Sequence
lcl|Zmays_GRMZM2G044569_T05
Included Sequence
lcl|Zmays_GRMZM2G044584_T01
Included Sequence
lcl|Zmays_GRMZM2G044640_T01
Included Sequence
lcl|Zmays_GRMZM2G044659_T01
Included Sequence
lcl|Zmays_GRMZM2G044662_T01
Included Sequence
lcl|Zmays_GRMZM2G044677_T01
Included Sequence
lcl|Zmays_GRMZM2G044689_T01
Included Sequence
lcl|Zmays_GRMZM2G044697_T09
Included Sequence
lcl|Zmays_GRMZM2G044720_T02
Included Sequence
lcl|Zmays_GRMZM2G044771_T01
Included Sequence
lcl|Zmays_GRMZM2G044783_T01
Included Sequence
lcl|Zmays_GRMZM2G044788_T01

Included Sequence
lcl|Zmays_GRMZM2G044800_T03
Included Sequence
lcl|Zmays_GRMZM2G044829_T01
Included Sequence
lcl|Zmays_GRMZM2G044867_T01
Included Sequence
lcl|Zmays_GRMZM2G044888_T01
Included Sequence
lcl|Zmays_GRMZM2G045030_T01
Included Sequence
lcl|Zmays_GRMZM2G045064_T01
Included Sequence
lcl|Zmays_GRMZM2G045082_T01
Included Sequence
lcl|Zmays_GRMZM2G045096_T01
Included Sequence
lcl|Zmays_GRMZM2G045098_T01
Included Sequence
lcl|Zmays_GRMZM2G045106_T01
Included Sequence
lcl|Zmays_GRMZM2G045143_T01
Included Sequence
lcl|Zmays_GRMZM2G045176_T01
Included Sequence
lcl|Zmays_GRMZM2G045239_T01
Included Sequence
lcl|Zmays_GRMZM2G045241_T06
Included Sequence
lcl|Zmays_GRMZM2G045318_T01
Included Sequence
lcl|Zmays_GRMZM2G045318_T04
Included Sequence
lcl|Zmays_GRMZM2G045318_T05
Included Sequence
lcl|Zmays_GRMZM2G045378_T01
Included Sequence
lcl|Zmays_GRMZM2G045462_T01
Included Sequence
lcl|Zmays_GRMZM2G045509_T01
Included Sequence
lcl|Zmays_GRMZM2G045638_T01
Included Sequence
lcl|Zmays_GRMZM2G045643_T01
Included Sequence
lcl|Zmays_GRMZM2G045656_T01
Included Sequence
lcl|Zmays_GRMZM2G045668_T03

Included Sequence
lcl|Zmays_GRMZM2G045688_T02
Included Sequence
lcl|Zmays_GRMZM2G045688_T04
Included Sequence
lcl|Zmays_GRMZM2G045690_T02
Included Sequence
lcl|Zmays_GRMZM2G045699_T01
Included Sequence
lcl|Zmays_GRMZM2G045727_T01
Included Sequence
lcl|Zmays_GRMZM2G045732_T01
Included Sequence
lcl|Zmays_GRMZM2G045735_T01
Included Sequence
lcl|Zmays_GRMZM2G045753_T03
Included Sequence
lcl|Zmays_GRMZM2G045753_T04
Included Sequence
lcl|Zmays_GRMZM2G045769_T01
Included Sequence
lcl|Zmays_GRMZM2G045800_T01
Included Sequence
lcl|Zmays_GRMZM2G045816_T01
Included Sequence
lcl|Zmays_GRMZM2G045842_T01
Included Sequence
lcl|Zmays_GRMZM2G045971_T01
Included Sequence
lcl|Zmays_GRMZM2G045999_T01
Included Sequence
lcl|Zmays_GRMZM2G046004_T01
Included Sequence
lcl|Zmays_GRMZM2G046021_T03
Included Sequence
lcl|Zmays_GRMZM2G046101_T02
Included Sequence
lcl|Zmays_GRMZM2G046131_T01
Included Sequence
lcl|Zmays_GRMZM2G046142_T01
Included Sequence
lcl|Zmays_GRMZM2G046161_T01
Included Sequence
lcl|Zmays_GRMZM2G046177_T01
Included Sequence
lcl|Zmays_GRMZM2G046191_T03
Included Sequence
lcl|Zmays_GRMZM2G046244_T02

Included Sequence
lcl|Zmays_GRMZM2G046296_T01
Included Sequence
lcl|Zmays_GRMZM2G046321_T01
Included Sequence
lcl|Zmays_GRMZM2G046326_T01
Included Sequence
lcl|Zmays_GRMZM2G046416_T01
Included Sequence
lcl|Zmays_GRMZM2G046442_T01
Included Sequence
lcl|Zmays_GRMZM2G046451_T01
Included Sequence
lcl|Zmays_GRMZM2G046472_T01
Included Sequence
lcl|Zmays_GRMZM2G046501_T01
Included Sequence
lcl|Zmays_GRMZM2G046508_T01
Included Sequence
lcl|Zmays_GRMZM2G046509_T01
Included Sequence
lcl|Zmays_GRMZM2G046528_T01
Included Sequence
lcl|Zmays_GRMZM2G046537_T02
Included Sequence
lcl|Zmays_GRMZM2G046537_T03
Included Sequence
lcl|Zmays_GRMZM2G046542_T01
Included Sequence
lcl|Zmays_GRMZM2G046644_T01
Included Sequence
lcl|Zmays_GRMZM2G046693_T01
Included Sequence
lcl|Zmays_GRMZM2G046733_T02
Included Sequence
lcl|Zmays_GRMZM2G046746_T01
Included Sequence
lcl|Zmays_GRMZM2G046816_T06
Included Sequence
lcl|Zmays_GRMZM2G046852_T01
Included Sequence
lcl|Zmays_GRMZM2G046900_T03
Included Sequence
lcl|Zmays_GRMZM2G046918_T01
Included Sequence
lcl|Zmays_GRMZM2G046927_T01
Included Sequence
lcl|Zmays_GRMZM2G046933_T01

Included Sequence
lcl|Zmays_GRMZM2G046937_T01
Included Sequence
lcl|Zmays_GRMZM2G046966_T01
Included Sequence
lcl|Zmays_GRMZM2G046996_T01
Included Sequence
lcl|Zmays_GRMZM2G047045_T01
Included Sequence
lcl|Zmays_GRMZM2G047065_T01
Included Sequence
lcl|Zmays_GRMZM2G047075_T01
Included Sequence
lcl|Zmays_GRMZM2G047124_T01
Included Sequence
lcl|Zmays_GRMZM2G047223_T01
Included Sequence
lcl|Zmays_GRMZM2G047234_T01
Included Sequence
lcl|Zmays_GRMZM2G047254_T01
Included Sequence
lcl|Zmays_GRMZM2G047267_T01
Included Sequence
lcl|Zmays_GRMZM2G047299_T02
Included Sequence
lcl|Zmays_GRMZM2G047301_T01
Included Sequence
lcl|Zmays_GRMZM2G047324_T01
Included Sequence
lcl|Zmays_GRMZM2G047328_T01
Included Sequence
lcl|Zmays_GRMZM2G047347_T01
Included Sequence
lcl|Zmays_GRMZM2G047347_T06
Included Sequence
lcl|Zmays_GRMZM2G047364_T01
Included Sequence
lcl|Zmays_GRMZM2G047374_T01
Included Sequence
lcl|Zmays_GRMZM2G047382_T01
Included Sequence
lcl|Zmays_GRMZM2G047385_T01
Included Sequence
lcl|Zmays_GRMZM2G047422_T01
Included Sequence
lcl|Zmays_GRMZM2G047546_T01
Included Sequence
lcl|Zmays_GRMZM2G047553_T01

Included Sequence
lcl|Zmays_GRMZM2G047590_T01
Included Sequence
lcl|Zmays_GRMZM2G047601_T01
Included Sequence
lcl|Zmays_GRMZM2G047694_T01
Included Sequence
lcl|Zmays_GRMZM2G047699_T01
Included Sequence
lcl|Zmays_GRMZM2G047775_T01
Included Sequence
lcl|Zmays_GRMZM2G047777_T03
Included Sequence
lcl|Zmays_GRMZM2G047777_T04
Included Sequence
lcl|Zmays_GRMZM2G047781_T02
Included Sequence
lcl|Zmays_GRMZM2G047842_T01
Included Sequence
lcl|Zmays_GRMZM2G047951_T01
Included Sequence
lcl|Zmays_GRMZM2G047968_T02
Included Sequence
lcl|Zmays_GRMZM2G047969_T04
Included Sequence
lcl|Zmays_GRMZM2G047979_T01
Included Sequence
lcl|Zmays_GRMZM2G047993_T01
Included Sequence
lcl|Zmays_GRMZM2G048013_T01
Included Sequence
lcl|Zmays_GRMZM2G048013_T02
Included Sequence
lcl|Zmays_GRMZM2G048031_T01
Included Sequence
lcl|Zmays_GRMZM2G048085_T02
Included Sequence
lcl|Zmays_GRMZM2G048096_T01
Included Sequence
lcl|Zmays_GRMZM2G048150_T02
Included Sequence
lcl|Zmays_GRMZM2G048181_T01
Included Sequence
lcl|Zmays_GRMZM2G048233_T01
Included Sequence
lcl|Zmays_GRMZM2G048286_T01
Included Sequence
lcl|Zmays_GRMZM2G048290_T01

Included Sequence
lcl|Zmays_GRMZM2G048353_T01
Included Sequence
lcl|Zmays_GRMZM2G048356_T01
Included Sequence
lcl|Zmays_GRMZM2G048366_T03
Included Sequence
lcl|Zmays_GRMZM2G048366_T04
Included Sequence
lcl|Zmays_GRMZM2G048380_T01
Included Sequence
lcl|Zmays_GRMZM2G048384_T01
Included Sequence
lcl|Zmays_GRMZM2G048408_T01
Included Sequence
lcl|Zmays_GRMZM2G048422_T01
Included Sequence
lcl|Zmays_GRMZM2G048434_T07
Included Sequence
lcl|Zmays_GRMZM2G048501_T01
Included Sequence
lcl|Zmays_GRMZM2G048501_T02
Included Sequence
lcl|Zmays_GRMZM2G048531_T01
Included Sequence
lcl|Zmays_GRMZM2G048548_T01
Included Sequence
lcl|Zmays_GRMZM2G048555_T01
Included Sequence
lcl|Zmays_GRMZM2G048557_T03
Included Sequence
lcl|Zmays_GRMZM2G048559_T02
Included Sequence
lcl|Zmays_GRMZM2G048656_T01
Included Sequence
lcl|Zmays_GRMZM2G048695_T01
Included Sequence
lcl|Zmays_GRMZM2G048732_T01
Included Sequence
lcl|Zmays_GRMZM2G048766_T01
Included Sequence
lcl|Zmays_GRMZM2G048793_T01
Included Sequence
lcl|Zmays_GRMZM2G048793_T02
Included Sequence
lcl|Zmays_GRMZM2G048804_T01
Included Sequence
lcl|Zmays_GRMZM2G048810_T01

Included Sequence
lcl|Zmays_GRMZM2G048831_T01
Included Sequence
lcl|Zmays_GRMZM2G048877_T01
Included Sequence
lcl|Zmays_GRMZM2G048895_T01
Included Sequence
lcl|Zmays_GRMZM2G048912_T03
Included Sequence
lcl|Zmays_GRMZM2G048983_T01
Included Sequence
lcl|Zmays_GRMZM2G049047_T01
Included Sequence
lcl|Zmays_GRMZM2G049077_T01
Included Sequence
lcl|Zmays_GRMZM2G049077_T03
Included Sequence
lcl|Zmays_GRMZM2G049083_T01
Included Sequence
lcl|Zmays_GRMZM2G049091_T02
Included Sequence
lcl|Zmays_GRMZM2G049159_T02
Included Sequence
lcl|Zmays_GRMZM2G049173_T01
Included Sequence
lcl|Zmays_GRMZM2G049176_T01
Included Sequence
lcl|Zmays_GRMZM2G049247_T01
Included Sequence
lcl|Zmays_GRMZM2G049368_T02
Included Sequence
lcl|Zmays_GRMZM2G049398_T01
Included Sequence
lcl|Zmays_GRMZM2G049484_T04
Included Sequence
lcl|Zmays_GRMZM2G049487_T01
Included Sequence
lcl|Zmays_GRMZM2G049536_T03
Included Sequence
lcl|Zmays_GRMZM2G049606_T01
Included Sequence
lcl|Zmays_GRMZM2G049714_T01
Included Sequence
lcl|Zmays_GRMZM2G049722_T01
Included Sequence
lcl|Zmays_GRMZM2G049735_T01
Included Sequence
lcl|Zmays_GRMZM2G049754_T01

Included Sequence
lcl|Zmays_GRMZM2G049779_T01
Included Sequence
lcl|Zmays_GRMZM2G049781_T02
Included Sequence
lcl|Zmays_GRMZM2G049790_T01
Included Sequence
lcl|Zmays_GRMZM2G049790_T02
Included Sequence
lcl|Zmays_GRMZM2G049790_T03
Included Sequence
lcl|Zmays_GRMZM2G049838_T01
Included Sequence
lcl|Zmays_GRMZM2G049893_T01
Included Sequence
lcl|Zmays_GRMZM2G049913_T01
Included Sequence
lcl|Zmays_GRMZM2G049913_T02
Included Sequence
lcl|Zmays_GRMZM2G049950_T02
Included Sequence
lcl|Zmays_GRMZM2G049952_T01
Included Sequence
lcl|Zmays_GRMZM2G049990_T01
Included Sequence
lcl|Zmays_GRMZM2G050011_T01
Included Sequence
lcl|Zmays_GRMZM2G050027_T01
Included Sequence
lcl|Zmays_GRMZM2G050039_T01
Included Sequence
lcl|Zmays_GRMZM2G050069_T01
Included Sequence
lcl|Zmays_GRMZM2G050089_T03
Included Sequence
lcl|Zmays_GRMZM2G050126_T01
Included Sequence
lcl|Zmays_GRMZM2G050147_T01
Included Sequence
lcl|Zmays_GRMZM2G050242_T01
Included Sequence
lcl|Zmays_GRMZM2G050246_T01
Included Sequence
lcl|Zmays_GRMZM2G050262_T01
Included Sequence
lcl|Zmays_GRMZM2G050262_T02
Included Sequence
lcl|Zmays_GRMZM2G050266_T01

Included Sequence
lcl|Zmays_GRMZM2G050298_T01
Included Sequence
lcl|Zmays_GRMZM2G050325_T04
Included Sequence
lcl|Zmays_GRMZM2G050369_T01
Included Sequence
lcl|Zmays_GRMZM2G050371_T02
Included Sequence
lcl|Zmays_GRMZM2G050384_T01
Included Sequence
lcl|Zmays_GRMZM2G050394_T01
Included Sequence
lcl|Zmays_GRMZM2G050394_T02
Included Sequence
lcl|Zmays_GRMZM2G050399_T01
Included Sequence
lcl|Zmays_GRMZM2G050405_T01
Included Sequence
lcl|Zmays_GRMZM2G050407_T01
Included Sequence
lcl|Zmays_GRMZM2G050418_T01
Included Sequence
lcl|Zmays_GRMZM2G050431_T01
Included Sequence
lcl|Zmays_GRMZM2G050435_T02
Included Sequence
lcl|Zmays_GRMZM2G050566_T01
Included Sequence
lcl|Zmays_GRMZM2G050581_T01
Included Sequence
lcl|Zmays_GRMZM2G050599_T01
Included Sequence
lcl|Zmays_GRMZM2G050665_T01
Included Sequence
lcl|Zmays_GRMZM2G050674_T01
Included Sequence
lcl|Zmays_GRMZM2G050684_T02
Included Sequence
lcl|Zmays_GRMZM2G050752_T01
Included Sequence
lcl|Zmays_GRMZM2G050762_T01
Included Sequence
lcl|Zmays_GRMZM2G050849_T01
Included Sequence
lcl|Zmays_GRMZM2G050869_T01
Included Sequence
lcl|Zmays_GRMZM2G050875_T01

Included Sequence
lcl|Zmays_GRMZM2G050920_T01
Included Sequence
lcl|Zmays_GRMZM2G050941_T01
Included Sequence
lcl|Zmays_GRMZM2G050952_T01
Included Sequence
lcl|Zmays_GRMZM2G050961_T03
Included Sequence
lcl|Zmays_GRMZM2G050961_T05
Included Sequence
lcl|Zmays_GRMZM2G051009_T01
Included Sequence
lcl|Zmays_GRMZM2G051023_T01
Included Sequence
lcl|Zmays_GRMZM2G051038_T01
Included Sequence
lcl|Zmays_GRMZM2G051043_T02
Included Sequence
lcl|Zmays_GRMZM2G051043_T03
Included Sequence
lcl|Zmays_GRMZM2G051045_T01
Included Sequence
lcl|Zmays_GRMZM2G051124_T01
Included Sequence
lcl|Zmays_GRMZM2G051124_T02
Included Sequence
lcl|Zmays_GRMZM2G051124_T04
Included Sequence
lcl|Zmays_GRMZM2G051128_T01
Included Sequence
lcl|Zmays_GRMZM2G051156_T01
Included Sequence
lcl|Zmays_GRMZM2G051168_T02
Included Sequence
lcl|Zmays_GRMZM2G051189_T01
Included Sequence
lcl|Zmays_GRMZM2G051277_T01
Included Sequence
lcl|Zmays_GRMZM2G051284_T01
Included Sequence
lcl|Zmays_GRMZM2G051289_T01
Included Sequence
lcl|Zmays_GRMZM2G051301_T01
Included Sequence
lcl|Zmays_GRMZM2G051308_T01
Included Sequence
lcl|Zmays_GRMZM2G051308_T02

Included Sequence
lcl|Zmays_GRMZM2G051321_T01
Included Sequence
lcl|Zmays_GRMZM2G051355_T04
Included Sequence
lcl|Zmays_GRMZM2G051374_T05
Included Sequence
lcl|Zmays_GRMZM2G051406_T01
Included Sequence
lcl|Zmays_GRMZM2G051417_T01
Included Sequence
lcl|Zmays_GRMZM2G051427_T01
Included Sequence
lcl|Zmays_GRMZM2G051431_T01
Included Sequence
lcl|Zmays_GRMZM2G051460_T01
Included Sequence
lcl|Zmays_GRMZM2G051466_T01
Included Sequence
lcl|Zmays_GRMZM2G051466_T02
Included Sequence
lcl|Zmays_GRMZM2G051480_T01
Included Sequence
lcl|Zmays_GRMZM2G051512_T01
Included Sequence
lcl|Zmays_GRMZM2G051567_T01
Included Sequence
lcl|Zmays_GRMZM2G051630_T02
Included Sequence
lcl|Zmays_GRMZM2G051659_T01
Included Sequence
lcl|Zmays_GRMZM2G051661_T01
Included Sequence
lcl|Zmays_GRMZM2G051716_T01
Included Sequence
lcl|Zmays_GRMZM2G051721_T01
Included Sequence
lcl|Zmays_GRMZM2G051725_T01
Included Sequence
lcl|Zmays_GRMZM2G051750_T01
Included Sequence
lcl|Zmays_GRMZM2G051804_T01
Included Sequence
lcl|Zmays_GRMZM2G051808_T01
Included Sequence
lcl|Zmays_GRMZM2G051814_T01
Included Sequence
lcl|Zmays_GRMZM2G051860_T01

Included Sequence
lcl|Zmays_GRMZM2G051867_T01
Included Sequence
lcl|Zmays_GRMZM2G051879_T04
Included Sequence
lcl|Zmays_GRMZM2G051879_T06
Included Sequence
lcl|Zmays_GRMZM2G051882_T01
Included Sequence
lcl|Zmays_GRMZM2G051891_T01
Included Sequence
lcl|Zmays_GRMZM2G051919_T01
Included Sequence
lcl|Zmays_GRMZM2G051942_T01
Included Sequence
lcl|Zmays_GRMZM2G051972_T01
Included Sequence
lcl|Zmays_GRMZM2G052009_T01
Included Sequence
lcl|Zmays_GRMZM2G052132_T01
Included Sequence
lcl|Zmays_GRMZM2G052168_T01
Included Sequence
lcl|Zmays_GRMZM2G052170_T01
Included Sequence
lcl|Zmays_GRMZM2G052170_T02
Included Sequence
lcl|Zmays_GRMZM2G052170_T03
Included Sequence
lcl|Zmays_GRMZM2G052183_T01
Included Sequence
lcl|Zmays_GRMZM2G052200_T03
Included Sequence
lcl|Zmays_GRMZM2G052210_T01
Included Sequence
lcl|Zmays_GRMZM2G052218_T01
Included Sequence
lcl|Zmays_GRMZM2G052247_T01
Included Sequence
lcl|Zmays_GRMZM2G052255_T01
Included Sequence
lcl|Zmays_GRMZM2G052255_T03
Included Sequence
lcl|Zmays_GRMZM2G052268_T02
Included Sequence
lcl|Zmays_GRMZM2G052270_T01
Included Sequence
lcl|Zmays_GRMZM2G052279_T02

Included Sequence
lcl|Zmays_GRMZM2G052279_T03
Included Sequence
lcl|Zmays_GRMZM2G052323_T01
Included Sequence
lcl|Zmays_GRMZM2G052336_T03
Included Sequence
lcl|Zmays_GRMZM2G052392_T01
Included Sequence
lcl|Zmays_GRMZM2G052412_T01
Included Sequence
lcl|Zmays_GRMZM2G052466_T01
Included Sequence
lcl|Zmays_GRMZM2G052471_T05
Included Sequence
lcl|Zmays_GRMZM2G052482_T01
Included Sequence
lcl|Zmays_GRMZM2G052483_T03
Included Sequence
lcl|Zmays_GRMZM2G052557_T01
Included Sequence
lcl|Zmays_GRMZM2G052577_T01
Included Sequence
lcl|Zmays_GRMZM2G052586_T02
Included Sequence
lcl|Zmays_GRMZM2G052586_T04
Included Sequence
lcl|Zmays_GRMZM2G052588_T01
Included Sequence
lcl|Zmays_GRMZM2G052650_T07
Included Sequence
lcl|Zmays_GRMZM2G052696_T01
Included Sequence
lcl|Zmays_GRMZM2G052738_T01
Included Sequence
lcl|Zmays_GRMZM2G052767_T01
Included Sequence
lcl|Zmays_GRMZM2G052776_T01
Included Sequence
lcl|Zmays_GRMZM2G052778_T01
Included Sequence
lcl|Zmays_GRMZM2G052810_T01
Included Sequence
lcl|Zmays_GRMZM2G052816_T01
Included Sequence
lcl|Zmays_GRMZM2G052869_T03
Included Sequence
lcl|Zmays_GRMZM2G052923_T01

Included Sequence
lcl|Zmays_GRMZM2G052929_T01
Included Sequence
lcl|Zmays_GRMZM2G052975_T01
Included Sequence
lcl|Zmays_GRMZM2G052985_T03
Included Sequence
lcl|Zmays_GRMZM2G052995_T04
Included Sequence
lcl|Zmays_GRMZM2G053004_T02
Included Sequence
lcl|Zmays_GRMZM2G053016_T01
Included Sequence
lcl|Zmays_GRMZM2G053027_T02
Included Sequence
lcl|Zmays_GRMZM2G053052_T01
Included Sequence
lcl|Zmays_GRMZM2G053090_T01
Included Sequence
lcl|Zmays_GRMZM2G053113_T01
Included Sequence
lcl|Zmays_GRMZM2G053121_T01
Included Sequence
lcl|Zmays_GRMZM2G053126_T01
Included Sequence
lcl|Zmays_GRMZM2G053126_T02
Included Sequence
lcl|Zmays_GRMZM2G053170_T01
Included Sequence
lcl|Zmays_GRMZM2G053213_T02
Included Sequence
lcl|Zmays_GRMZM2G053230_T01
Included Sequence
lcl|Zmays_GRMZM2G053368_T01
Included Sequence
lcl|Zmays_GRMZM2G053379_T01
Included Sequence
lcl|Zmays_GRMZM2G053381_T01
Included Sequence
lcl|Zmays_GRMZM2G053420_T02
Included Sequence
lcl|Zmays_GRMZM2G053485_T01
Included Sequence
lcl|Zmays_GRMZM2G053511_T02
Included Sequence
lcl|Zmays_GRMZM2G053541_T01
Included Sequence
lcl|Zmays_GRMZM2G053557_T03

Included Sequence
lcl|Zmays_GRMZM2G053685_T01
Included Sequence
lcl|Zmays_GRMZM2G053715_T01
Included Sequence
lcl|Zmays_GRMZM2G053766_T03
Included Sequence
lcl|Zmays_GRMZM2G053767_T03
Included Sequence
lcl|Zmays_GRMZM2G053787_T01
Included Sequence
lcl|Zmays_GRMZM2G053849_T01
Included Sequence
lcl|Zmays_GRMZM2G053860_T02
Included Sequence
lcl|Zmays_GRMZM2G053860_T03
Included Sequence
lcl|Zmays_GRMZM2G053860_T04
Included Sequence
lcl|Zmays_GRMZM2G053860_T05
Included Sequence
lcl|Zmays_GRMZM2G053860_T06
Included Sequence
lcl|Zmays_GRMZM2G053891_T01
Included Sequence
lcl|Zmays_GRMZM2G053895_T01
Included Sequence
lcl|Zmays_GRMZM2G053909_T03
Included Sequence
lcl|Zmays_GRMZM2G053914_T01
Included Sequence
lcl|Zmays_GRMZM2G053917_T01
Included Sequence
lcl|Zmays_GRMZM2G053917_T02
Included Sequence
lcl|Zmays_GRMZM2G053917_T05
Included Sequence
lcl|Zmays_GRMZM2G053955_T01
Included Sequence
lcl|Zmays_GRMZM2G054012_T01
Included Sequence
lcl|Zmays_GRMZM2G054020_T02
Included Sequence
lcl|Zmays_GRMZM2G054028_T03
Included Sequence
lcl|Zmays_GRMZM2G054029_T01
Included Sequence
lcl|Zmays_GRMZM2G054120_T01

Included Sequence
lcl|Zmays_GRMZM2G054145_T01
Included Sequence
lcl|Zmays_GRMZM2G054145_T03
Included Sequence
lcl|Zmays_GRMZM2G054154_T01
Included Sequence
lcl|Zmays_GRMZM2G054211_T01
Included Sequence
lcl|Zmays_GRMZM2G054218_T01
Included Sequence
lcl|Zmays_GRMZM2G054229_T01
Included Sequence
lcl|Zmays_GRMZM2G054247_T05
Included Sequence
lcl|Zmays_GRMZM2G054309_T01
Included Sequence
lcl|Zmays_GRMZM2G054358_T01
Included Sequence
lcl|Zmays_GRMZM2G054359_T01
Included Sequence
lcl|Zmays_GRMZM2G054367_T01
Included Sequence
lcl|Zmays_GRMZM2G054392_T01
Included Sequence
lcl|Zmays_GRMZM2G054393_T03
Included Sequence
lcl|Zmays_GRMZM2G054397_T09
Included Sequence
lcl|Zmays_GRMZM2G054397_T10
Included Sequence
lcl|Zmays_GRMZM2G054415_T02
Included Sequence
lcl|Zmays_GRMZM2G054415_T03
Included Sequence
lcl|Zmays_GRMZM2G054415_T04
Included Sequence
lcl|Zmays_GRMZM2G054415_T05
Included Sequence
lcl|Zmays_GRMZM2G054415_T06
Included Sequence
lcl|Zmays_GRMZM2G054422_T01
Included Sequence
lcl|Zmays_GRMZM2G054430_T01
Included Sequence
lcl|Zmays_GRMZM2G054470_T05
Included Sequence
lcl|Zmays_GRMZM2G054481_T01

Included Sequence
lcl|Zmays_GRMZM2G054500_T01
Included Sequence
lcl|Zmays_GRMZM2G054501_T01
Included Sequence
lcl|Zmays_GRMZM2G054531_T01
Included Sequence
lcl|Zmays_GRMZM2G054584_T01
Included Sequence
lcl|Zmays_GRMZM2G054590_T01
Included Sequence
lcl|Zmays_GRMZM2G054608_T03
Included Sequence
lcl|Zmays_GRMZM2G054608_T06
Included Sequence
lcl|Zmays_GRMZM2G054621_T03
Included Sequence
lcl|Zmays_GRMZM2G054655_T01
Included Sequence
lcl|Zmays_GRMZM2G054678_T02
Included Sequence
lcl|Zmays_GRMZM2G054710_T01
Included Sequence
lcl|Zmays_GRMZM2G054715_T06
Included Sequence
lcl|Zmays_GRMZM2G054805_T04
Included Sequence
lcl|Zmays_GRMZM2G054820_T01
Included Sequence
lcl|Zmays_GRMZM2G054826_T01
Included Sequence
lcl|Zmays_GRMZM2G054840_T01
Included Sequence
lcl|Zmays_GRMZM2G054924_T01
Included Sequence
lcl|Zmays_GRMZM2G054931_T01
Included Sequence
lcl|Zmays_GRMZM2G054938_T01
Included Sequence
lcl|Zmays_GRMZM2G054987_T01
Included Sequence
lcl|Zmays_GRMZM2G054987_T02
Included Sequence
lcl|Zmays_GRMZM2G055130_T01
Included Sequence
lcl|Zmays_GRMZM2G055143_T02
Included Sequence
lcl|Zmays_GRMZM2G055155_T01

Included Sequence
lcl|Zmays_GRMZM2G055251_T06
Included Sequence
lcl|Zmays_GRMZM2G055289_T01
Included Sequence
lcl|Zmays_GRMZM2G055337_T01
Included Sequence
lcl|Zmays_GRMZM2G055370_T02
Included Sequence
lcl|Zmays_GRMZM2G055370_T03
Included Sequence
lcl|Zmays_GRMZM2G055386_T01
Included Sequence
lcl|Zmays_GRMZM2G055388_T01
Included Sequence
lcl|Zmays_GRMZM2G055393_T01
Included Sequence
lcl|Zmays_GRMZM2G055435_T02
Included Sequence
lcl|Zmays_GRMZM2G055527_T01
Included Sequence
lcl|Zmays_GRMZM2G055551_T01
Included Sequence
lcl|Zmays_GRMZM2G055570_T01
Included Sequence
lcl|Zmays_GRMZM2G055578_T01
Included Sequence
lcl|Zmays_GRMZM2G055652_T01
Included Sequence
lcl|Zmays_GRMZM2G055656_T01
Included Sequence
lcl|Zmays_GRMZM2G055660_T01
Included Sequence
lcl|Zmays_GRMZM2G055696_T01
Included Sequence
lcl|Zmays_GRMZM2G055717_T01
Included Sequence
lcl|Zmays_GRMZM2G055717_T02
Included Sequence
lcl|Zmays_GRMZM2G055717_T03
Included Sequence
lcl|Zmays_GRMZM2G055727_T01
Included Sequence
lcl|Zmays_GRMZM2G055741_T01
Included Sequence
lcl|Zmays_GRMZM2G055752_T01
Included Sequence
lcl|Zmays_GRMZM2G055759_T01

Included Sequence
lcl|Zmays_GRMZM2G055835_T01
Included Sequence
lcl|Zmays_GRMZM2G055862_T01
Included Sequence
lcl|Zmays_GRMZM2G055871_T01
Included Sequence
lcl|Zmays_GRMZM2G055873_T01
Included Sequence
lcl|Zmays_GRMZM2G055894_T01
Included Sequence
lcl|Zmays_GRMZM2G055908_T01
Included Sequence
lcl|Zmays_GRMZM2G055944_T01
Included Sequence
lcl|Zmays_GRMZM2G055947_T01
Included Sequence
lcl|Zmays_GRMZM2G055957_T03
Included Sequence
lcl|Zmays_GRMZM2G056031_T01
Included Sequence
lcl|Zmays_GRMZM2G056038_T03
Included Sequence
lcl|Zmays_GRMZM2G056038_T04
Included Sequence
lcl|Zmays_GRMZM2G056038_T05
Included Sequence
lcl|Zmays_GRMZM2G056056_T02
Included Sequence
lcl|Zmays_GRMZM2G056068_T01
Included Sequence
lcl|Zmays_GRMZM2G056068_T02
Included Sequence
lcl|Zmays_GRMZM2G056068_T03
Included Sequence
lcl|Zmays_GRMZM2G056068_T04
Included Sequence
lcl|Zmays_GRMZM2G056074_T01
Included Sequence
lcl|Zmays_GRMZM2G056078_T01
Included Sequence
lcl|Zmays_GRMZM2G056088_T01
Included Sequence
lcl|Zmays_GRMZM2G056114_T01
Included Sequence
lcl|Zmays_GRMZM2G056126_T01
Included Sequence
lcl|Zmays_GRMZM2G056197_T01

Included Sequence
lcl|Zmays_GRMZM2G056224_T01
Included Sequence
lcl|Zmays_GRMZM2G056339_T01
Included Sequence
lcl|Zmays_GRMZM2G056350_T03
Included Sequence
lcl|Zmays_GRMZM2G056377_T02
Included Sequence
lcl|Zmays_GRMZM2G056377_T03
Included Sequence
lcl|Zmays_GRMZM2G056392_T01
Included Sequence
lcl|Zmays_GRMZM2G056395_T01
Included Sequence
lcl|Zmays_GRMZM2G056431_T01
Included Sequence
lcl|Zmays_GRMZM2G056431_T02
Included Sequence
lcl|Zmays_GRMZM2G056434_T01
Included Sequence
lcl|Zmays_GRMZM2G056513_T02
Included Sequence
lcl|Zmays_GRMZM2G056539_T03
Included Sequence
lcl|Zmays_GRMZM2G056543_T01
Included Sequence
lcl|Zmays_GRMZM2G056547_T01
Included Sequence
lcl|Zmays_GRMZM2G056606_T01
Included Sequence
lcl|Zmays_GRMZM2G056632_T01
Included Sequence
lcl|Zmays_GRMZM2G056651_T01
Included Sequence
lcl|Zmays_GRMZM2G056671_T01
Included Sequence
lcl|Zmays_GRMZM2G056697_T01
Included Sequence
lcl|Zmays_GRMZM2G056716_T01
Included Sequence
lcl|Zmays_GRMZM2G056723_T01
Included Sequence
lcl|Zmays_GRMZM2G056733_T01
Included Sequence
lcl|Zmays_GRMZM2G056756_T01
Included Sequence
lcl|Zmays_GRMZM2G056799_T01

Included Sequence
lcl|Zmays_GRMZM2G056851_T01
Included Sequence
lcl|Zmays_GRMZM2G056867_T02
Included Sequence
lcl|Zmays_GRMZM2G056896_T01
Included Sequence
lcl|Zmays_GRMZM2G056899_T01
Included Sequence
lcl|Zmays_GRMZM2G056956_T01
Included Sequence
lcl|Zmays_GRMZM2G056970_T01
Included Sequence
lcl|Zmays_GRMZM2G056983_T01
Included Sequence
lcl|Zmays_GRMZM2G057037_T04
Included Sequence
lcl|Zmays_GRMZM2G057053_T01
Included Sequence
lcl|Zmays_GRMZM2G057056_T02
Included Sequence
lcl|Zmays_GRMZM2G057089_T01
Included Sequence
lcl|Zmays_GRMZM2G057091_T03
Included Sequence
lcl|Zmays_GRMZM2G057129_T05
Included Sequence
lcl|Zmays_GRMZM2G057148_T01
Included Sequence
lcl|Zmays_GRMZM2G057170_T01
Included Sequence
lcl|Zmays_GRMZM2G057192_T01
Included Sequence
lcl|Zmays_GRMZM2G057230_T01
Included Sequence
lcl|Zmays_GRMZM2G057237_T02
Included Sequence
lcl|Zmays_GRMZM2G057237_T03
Included Sequence
lcl|Zmays_GRMZM2G057241_T01
Included Sequence
lcl|Zmays_GRMZM2G057264_T01
Included Sequence
lcl|Zmays_GRMZM2G057304_T01
Included Sequence
lcl|Zmays_GRMZM2G057408_T03
Included Sequence
lcl|Zmays_GRMZM2G057437_T04

Included Sequence
lcl|Zmays_GRMZM2G057495_T02
Included Sequence
lcl|Zmays_GRMZM2G057528_T01
Included Sequence
lcl|Zmays_GRMZM2G057537_T01
Included Sequence
lcl|Zmays_GRMZM2G057546_T01
Included Sequence
lcl|Zmays_GRMZM2G057560_T01
Included Sequence
lcl|Zmays_GRMZM2G057608_T02
Included Sequence
lcl|Zmays_GRMZM2G057608_T03
Included Sequence
lcl|Zmays_GRMZM2G057630_T01
Included Sequence
lcl|Zmays_GRMZM2G057635_T01
Included Sequence
lcl|Zmays_GRMZM2G057642_T01
Included Sequence
lcl|Zmays_GRMZM2G057649_T01
Included Sequence
lcl|Zmays_GRMZM2G057649_T02
Included Sequence
lcl|Zmays_GRMZM2G057649_T03
Included Sequence
lcl|Zmays_GRMZM2G057672_T01
Included Sequence
lcl|Zmays_GRMZM2G057684_T01
Included Sequence
lcl|Zmays_GRMZM2G057713_T01
Included Sequence
lcl|Zmays_GRMZM2G057732_T01
Included Sequence
lcl|Zmays_GRMZM2G057740_T01
Included Sequence
lcl|Zmays_GRMZM2G057772_T01
Included Sequence
lcl|Zmays_GRMZM2G057827_T01
Included Sequence
lcl|Zmays_GRMZM2G057841_T01
Included Sequence
lcl|Zmays_GRMZM2G057848_T01
Included Sequence
lcl|Zmays_GRMZM2G057890_T01
Included Sequence
lcl|Zmays_GRMZM2G057906_T01

Included Sequence
lcl|Zmays_GRMZM2G057950_T01
Included Sequence
lcl|Zmays_GRMZM2G057950_T02
Included Sequence
lcl|Zmays_GRMZM2G057958_T01
Included Sequence
lcl|Zmays_GRMZM2G057975_T01
Included Sequence
lcl|Zmays_GRMZM2G058013_T01
Included Sequence
lcl|Zmays_GRMZM2G058013_T03
Included Sequence
lcl|Zmays_GRMZM2G058013_T04
Included Sequence
lcl|Zmays_GRMZM2G058067_T01
Included Sequence
lcl|Zmays_GRMZM2G058078_T02
Included Sequence
lcl|Zmays_GRMZM2G058079_T01
Included Sequence
lcl|Zmays_GRMZM2G058199_T01
Included Sequence
lcl|Zmays_GRMZM2G058250_T02
Included Sequence
lcl|Zmays_GRMZM2G058279_T01
Included Sequence
lcl|Zmays_GRMZM2G058348_T01
Included Sequence
lcl|Zmays_GRMZM2G058370_T01
Included Sequence
lcl|Zmays_GRMZM2G058382_T01
Included Sequence
lcl|Zmays_GRMZM2G058386_T01
Included Sequence
lcl|Zmays_GRMZM2G058402_T01
Included Sequence
lcl|Zmays_GRMZM2G058450_T03
Included Sequence
lcl|Zmays_GRMZM2G058451_T03
Included Sequence
lcl|Zmays_GRMZM2G058472_T03
Included Sequence
lcl|Zmays_GRMZM2G058478_T01
Included Sequence
lcl|Zmays_GRMZM2G058523_T01
Included Sequence
lcl|Zmays_GRMZM2G058528_T02

Included Sequence
lcl|Zmays_GRMZM2G058573_T04
Included Sequence
lcl|Zmays_GRMZM2G058573_T05
Included Sequence
lcl|Zmays_GRMZM2G058602_T01
Included Sequence
lcl|Zmays_GRMZM2G058641_T01
Included Sequence
lcl|Zmays_GRMZM2G058647_T01
Included Sequence
lcl|Zmays_GRMZM2G058655_T02
Included Sequence
lcl|Zmays_GRMZM2G058655_T03
Included Sequence
lcl|Zmays_GRMZM2G058655_T04
Included Sequence
lcl|Zmays_GRMZM2G058655_T05
Included Sequence
lcl|Zmays_GRMZM2G058691_T01
Included Sequence
lcl|Zmays_GRMZM2G058703_T01
Included Sequence
lcl|Zmays_GRMZM2G058754_T01
Included Sequence
lcl|Zmays_GRMZM2G058797_T01
Included Sequence
lcl|Zmays_GRMZM2G058804_T01
Included Sequence
lcl|Zmays_GRMZM2G058836_T01
Included Sequence
lcl|Zmays_GRMZM2G058888_T01
Included Sequence
lcl|Zmays_GRMZM2G058896_T01
Included Sequence
lcl|Zmays_GRMZM2G058900_T04
Included Sequence
lcl|Zmays_GRMZM2G058900_T06
Included Sequence
lcl|Zmays_GRMZM2G058973_T01
Included Sequence
lcl|Zmays_GRMZM2G059021_T01
Included Sequence
lcl|Zmays_GRMZM2G059039_T02
Included Sequence
lcl|Zmays_GRMZM2G059064_T02
Included Sequence
lcl|Zmays_GRMZM2G059111_T01

Included Sequence
lcl|Zmays_GRMZM2G059116_T01
Included Sequence
lcl|Zmays_GRMZM2G059167_T01
Included Sequence
lcl|Zmays_GRMZM2G059207_T01
Included Sequence
lcl|Zmays_GRMZM2G059219_T01
Included Sequence
lcl|Zmays_GRMZM2G059268_T01
Included Sequence
lcl|Zmays_GRMZM2G059278_T01
Included Sequence
lcl|Zmays_GRMZM2G059278_T02
Included Sequence
lcl|Zmays_GRMZM2G059293_T01
Included Sequence
lcl|Zmays_GRMZM2G059306_T01
Included Sequence
lcl|Zmays_GRMZM2G059306_T02
Included Sequence
lcl|Zmays_GRMZM2G059325_T02
Included Sequence
lcl|Zmays_GRMZM2G059338_T01
Included Sequence
lcl|Zmays_GRMZM2G059343_T01
Included Sequence
lcl|Zmays_GRMZM2G059419_T01
Included Sequence
lcl|Zmays_GRMZM2G059432_T03
Included Sequence
lcl|Zmays_GRMZM2G059441_T01
Included Sequence
lcl|Zmays_GRMZM2G059456_T01
Included Sequence
lcl|Zmays_GRMZM2G059496_T01
Included Sequence
lcl|Zmays_GRMZM2G059526_T01
Included Sequence
lcl|Zmays_GRMZM2G059529_T01
Included Sequence
lcl|Zmays_GRMZM2G059580_T04
Included Sequence
lcl|Zmays_GRMZM2G059618_T02
Included Sequence
lcl|Zmays_GRMZM2G059618_T04
Included Sequence
lcl|Zmays_GRMZM2G059675_T01

Included Sequence
lcl|Zmays_GRMZM2G059730_T01
Included Sequence
lcl|Zmays_GRMZM2G059745_T01
Included Sequence
lcl|Zmays_GRMZM2G059821_T01
Included Sequence
lcl|Zmays_GRMZM2G059856_T01
Included Sequence
lcl|Zmays_GRMZM2G059863_T01
Included Sequence
lcl|Zmays_GRMZM2G059865_T03
Included Sequence
lcl|Zmays_GRMZM2G059893_T02
Included Sequence
lcl|Zmays_GRMZM2G059893_T03
Included Sequence
lcl|Zmays_GRMZM2G059893_T04
Included Sequence
lcl|Zmays_GRMZM2G059908_T01
Included Sequence
lcl|Zmays_GRMZM2G059978_T01
Included Sequence
lcl|Zmays_GRMZM2G060013_T01
Included Sequence
lcl|Zmays_GRMZM2G060038_T01
Included Sequence
lcl|Zmays_GRMZM2G060106_T01
Included Sequence
lcl|Zmays_GRMZM2G060119_T01
Included Sequence
lcl|Zmays_GRMZM2G060128_T01
Included Sequence
lcl|Zmays_GRMZM2G060134_T01
Included Sequence
lcl|Zmays_GRMZM2G060138_T02
Included Sequence
lcl|Zmays_GRMZM2G060161_T01
Included Sequence
lcl|Zmays_GRMZM2G060190_T01
Included Sequence
lcl|Zmays_GRMZM2G060216_T03
Included Sequence
lcl|Zmays_GRMZM2G060241_T01
Included Sequence
lcl|Zmays_GRMZM2G060255_T02
Included Sequence
lcl|Zmays_GRMZM2G060255_T03

Included Sequence
lcl|Zmays_GRMZM2G060284_T03
Included Sequence
lcl|Zmays_GRMZM2G060311_T01
Included Sequence
lcl|Zmays_GRMZM2G060335_T01
Included Sequence
lcl|Zmays_GRMZM2G060368_T01
Included Sequence
lcl|Zmays_GRMZM2G060373_T02
Included Sequence
lcl|Zmays_GRMZM2G060373_T04
Included Sequence
lcl|Zmays_GRMZM2G060410_T01
Included Sequence
lcl|Zmays_GRMZM2G060432_T01
Included Sequence
lcl|Zmays_GRMZM2G060495_T01
Included Sequence
lcl|Zmays_GRMZM2G060504_T01
Included Sequence
lcl|Zmays_GRMZM2G060525_T01
Included Sequence
lcl|Zmays_GRMZM2G060550_T01
Included Sequence
lcl|Zmays_GRMZM2G060564_T05
Included Sequence
lcl|Zmays_GRMZM2G060567_T02
Included Sequence
lcl|Zmays_GRMZM2G060589_T01
Included Sequence
lcl|Zmays_GRMZM2G060596_T01
Included Sequence
lcl|Zmays_GRMZM2G060617_T01
Included Sequence
lcl|Zmays_GRMZM2G060620_T01
Included Sequence
lcl|Zmays_GRMZM2G060647_T04
Included Sequence
lcl|Zmays_GRMZM2G060647_T05
Included Sequence
lcl|Zmays_GRMZM2G060669_T06
Included Sequence
lcl|Zmays_GRMZM2G060672_T01
Included Sequence
lcl|Zmays_GRMZM2G060677_T01
Included Sequence
lcl|Zmays_GRMZM2G060695_T01

Included Sequence
lcl|Zmays_GRMZM2G060712_T01
Included Sequence
lcl|Zmays_GRMZM2G060715_T01
Included Sequence
lcl|Zmays_GRMZM2G060726_T03
Included Sequence
lcl|Zmays_GRMZM2G060726_T04
Included Sequence
lcl|Zmays_GRMZM2G060747_T01
Included Sequence
lcl|Zmays_GRMZM2G060783_T01
Included Sequence
lcl|Zmays_GRMZM2G060856_T01
Included Sequence
lcl|Zmays_GRMZM2G060856_T02
Included Sequence
lcl|Zmays_GRMZM2G060872_T04
Included Sequence
lcl|Zmays_GRMZM2G060928_T01
Included Sequence
lcl|Zmays_GRMZM2G060931_T01
Included Sequence
lcl|Zmays_GRMZM2G060956_T01
Included Sequence
lcl|Zmays_GRMZM2G060965_T01
Included Sequence
lcl|Zmays_GRMZM2G061038_T01
Included Sequence
lcl|Zmays_GRMZM2G061068_T01
Included Sequence
lcl|Zmays_GRMZM2G061071_T01
Included Sequence
lcl|Zmays_GRMZM2G061074_T01
Included Sequence
lcl|Zmays_GRMZM2G061075_T01
Included Sequence
lcl|Zmays_GRMZM2G061085_T01
Included Sequence
lcl|Zmays_GRMZM2G061118_T01
Included Sequence
lcl|Zmays_GRMZM2G061122_T01
Included Sequence
lcl|Zmays_GRMZM2G061172_T01
Included Sequence
lcl|Zmays_GRMZM2G061186_T03
Included Sequence
lcl|Zmays_GRMZM2G061198_T01

Included Sequence
lcl|Zmays_GRMZM2G061232_T01
Included Sequence
lcl|Zmays_GRMZM2G061250_T01
Included Sequence
lcl|Zmays_GRMZM2G061370_T01
Included Sequence
lcl|Zmays_GRMZM2G061393_T01
Included Sequence
lcl|Zmays_GRMZM2G061396_T02
Included Sequence
lcl|Zmays_GRMZM2G061418_T01
Included Sequence
lcl|Zmays_GRMZM2G061439_T01
Included Sequence
lcl|Zmays_GRMZM2G061450_T01
Included Sequence
lcl|Zmays_GRMZM2G061455_T01
Included Sequence
lcl|Zmays_GRMZM2G061465_T02
Included Sequence
lcl|Zmays_GRMZM2G061465_T04
Included Sequence
lcl|Zmays_GRMZM2G061554_T01
Included Sequence
lcl|Zmays_GRMZM2G061558_T01
Included Sequence
lcl|Zmays_GRMZM2G061588_T01
Included Sequence
lcl|Zmays_GRMZM2G061613_T01
Included Sequence
lcl|Zmays_GRMZM2G061702_T06
Included Sequence
lcl|Zmays_GRMZM2G061730_T01
Included Sequence
lcl|Zmays_GRMZM2G061790_T01
Included Sequence
lcl|Zmays_GRMZM2G061791_T01
Included Sequence
lcl|Zmays_GRMZM2G061798_T01
Included Sequence
lcl|Zmays_GRMZM2G061817_T03
Included Sequence
lcl|Zmays_GRMZM2G061817_T04
Included Sequence
lcl|Zmays_GRMZM2G061817_T05
Included Sequence
lcl|Zmays_GRMZM2G061817_T06

Included Sequence
lcl|Zmays_GRMZM2G061851_T02
Included Sequence
lcl|Zmays_GRMZM2G061917_T01
Included Sequence
lcl|Zmays_GRMZM2G061926_T01
Included Sequence
lcl|Zmays_GRMZM2G061929_T01
Included Sequence
lcl|Zmays_GRMZM2G061938_T04
Included Sequence
lcl|Zmays_GRMZM2G061965_T01
Included Sequence
lcl|Zmays_GRMZM2G061988_T02
Included Sequence
lcl|Zmays_GRMZM2G062036_T01
Included Sequence
lcl|Zmays_GRMZM2G062037_T01
Included Sequence
lcl|Zmays_GRMZM2G062069_T03
Included Sequence
lcl|Zmays_GRMZM2G062076_T01
Included Sequence
lcl|Zmays_GRMZM2G062091_T01
Included Sequence
lcl|Zmays_GRMZM2G062121_T01
Included Sequence
lcl|Zmays_GRMZM2G062133_T01
Included Sequence
lcl|Zmays_GRMZM2G062245_T01
Included Sequence
lcl|Zmays_GRMZM2G062245_T02
Included Sequence
lcl|Zmays_GRMZM2G062254_T01
Included Sequence
lcl|Zmays_GRMZM2G062256_T01
Included Sequence
lcl|Zmays_GRMZM2G062271_T01
Included Sequence
lcl|Zmays_GRMZM2G062310_T01
Included Sequence
lcl|Zmays_GRMZM2G062342_T02
Included Sequence
lcl|Zmays_GRMZM2G062401_T01
Included Sequence
lcl|Zmays_GRMZM2G062424_T02
Included Sequence
lcl|Zmays_GRMZM2G062425_T05

Included Sequence
lcl|Zmays_GRMZM2G062429_T02
Included Sequence
lcl|Zmays_GRMZM2G062449_T01
Included Sequence
lcl|Zmays_GRMZM2G062452_T02
Included Sequence
lcl|Zmays_GRMZM2G062452_T03
Included Sequence
lcl|Zmays_GRMZM2G062468_T01
Included Sequence
lcl|Zmays_GRMZM2G062474_T01
Included Sequence
lcl|Zmays_GRMZM2G062479_T01
Included Sequence
lcl|Zmays_GRMZM2G062495_T01
Included Sequence
lcl|Zmays_GRMZM2G062499_T02
Included Sequence
lcl|Zmays_GRMZM2G062502_T01
Included Sequence
lcl|Zmays_GRMZM2G062504_T02
Included Sequence
lcl|Zmays_GRMZM2G062546_T01
Included Sequence
lcl|Zmays_GRMZM2G062565_T01
Included Sequence
lcl|Zmays_GRMZM2G062567_T01
Included Sequence
lcl|Zmays_GRMZM2G062598_T01
Included Sequence
lcl|Zmays_GRMZM2G062609_T01
Included Sequence
lcl|Zmays_GRMZM2G062615_T01
Included Sequence
lcl|Zmays_GRMZM2G062633_T01
Included Sequence
lcl|Zmays_GRMZM2G062680_T01
Included Sequence
lcl|Zmays_GRMZM2G062701_T01
Included Sequence
lcl|Zmays_GRMZM2G062714_T01
Included Sequence
lcl|Zmays_GRMZM2G062777_T01
Included Sequence
lcl|Zmays_GRMZM2G062777_T03
Included Sequence
lcl|Zmays_GRMZM2G062777_T04

Included Sequence
lcl|Zmays_GRMZM2G062782_T01
Included Sequence
lcl|Zmays_GRMZM2G062904_T01
Included Sequence
lcl|Zmays_GRMZM2G062918_T01
Included Sequence
lcl|Zmays_GRMZM2G062932_T01
Included Sequence
lcl|Zmays_GRMZM2G062938_T01
Included Sequence
lcl|Zmays_GRMZM2G062988_T01
Included Sequence
lcl|Zmays_GRMZM2G062988_T02
Included Sequence
lcl|Zmays_GRMZM2G063073_T01
Included Sequence
lcl|Zmays_GRMZM2G063120_T01
Included Sequence
lcl|Zmays_GRMZM2G063128_T01
Included Sequence
lcl|Zmays_GRMZM2G063216_T03
Included Sequence
lcl|Zmays_GRMZM2G063216_T04
Included Sequence
lcl|Zmays_GRMZM2G063256_T01
Included Sequence
lcl|Zmays_GRMZM2G063304_T01
Included Sequence
lcl|Zmays_GRMZM2G063309_T01
Included Sequence
lcl|Zmays_GRMZM2G063340_T05
Included Sequence
lcl|Zmays_GRMZM2G063344_T03
Included Sequence
lcl|Zmays_GRMZM2G063363_T02
Included Sequence
lcl|Zmays_GRMZM2G063369_T05
Included Sequence
lcl|Zmays_GRMZM2G063428_T01
Included Sequence
lcl|Zmays_GRMZM2G063431_T01
Included Sequence
lcl|Zmays_GRMZM2G063431_T02
Included Sequence
lcl|Zmays_GRMZM2G063440_T01
Included Sequence
lcl|Zmays_GRMZM2G063455_T01

Included Sequence
lcl|Zmays_GRMZM2G063460_T01
Included Sequence
lcl|Zmays_GRMZM2G063462_T02
Included Sequence
lcl|Zmays_GRMZM2G063476_T01
Included Sequence
lcl|Zmays_GRMZM2G063495_T01
Included Sequence
lcl|Zmays_GRMZM2G063508_T01
Included Sequence
lcl|Zmays_GRMZM2G063528_T01
Included Sequence
lcl|Zmays_GRMZM2G063611_T01
Included Sequence
lcl|Zmays_GRMZM2G063624_T01
Included Sequence
lcl|Zmays_GRMZM2G063654_T01
Included Sequence
lcl|Zmays_GRMZM2G063659_T01
Included Sequence
lcl|Zmays_GRMZM2G063679_T02
Included Sequence
lcl|Zmays_GRMZM2G063679_T03
Included Sequence
lcl|Zmays_GRMZM2G063679_T04
Included Sequence
lcl|Zmays_GRMZM2G063754_T03
Included Sequence
lcl|Zmays_GRMZM2G063754_T04
Included Sequence
lcl|Zmays_GRMZM2G063758_T01
Included Sequence
lcl|Zmays_GRMZM2G063758_T02
Included Sequence
lcl|Zmays_GRMZM2G063763_T01
Included Sequence
lcl|Zmays_GRMZM2G063789_T01
Included Sequence
lcl|Zmays_GRMZM2G063810_T01
Included Sequence
lcl|Zmays_GRMZM2G063812_T01
Included Sequence
lcl|Zmays_GRMZM2G063864_T04
Included Sequence
lcl|Zmays_GRMZM2G063880_T02
Included Sequence
lcl|Zmays_GRMZM2G063942_T04

Included Sequence
lcl|Zmays_GRMZM2G063942_T05
Included Sequence
lcl|Zmays_GRMZM2G063942_T06
Included Sequence
lcl|Zmays_GRMZM2G063945_T01
Included Sequence
lcl|Zmays_GRMZM2G063945_T02
Included Sequence
lcl|Zmays_GRMZM2G063945_T03
Included Sequence
lcl|Zmays_GRMZM2G063945_T04
Included Sequence
lcl|Zmays_GRMZM2G064008_T01
Included Sequence
lcl|Zmays_GRMZM2G064012_T01
Included Sequence
lcl|Zmays_GRMZM2G064022_T01
Included Sequence
lcl|Zmays_GRMZM2G064042_T01
Included Sequence
lcl|Zmays_GRMZM2G064050_T02
Included Sequence
lcl|Zmays_GRMZM2G064069_T01
Included Sequence
lcl|Zmays_GRMZM2G064079_T01
Included Sequence
lcl|Zmays_GRMZM2G064083_T01
Included Sequence
lcl|Zmays_GRMZM2G064125_T01
Included Sequence
lcl|Zmays_GRMZM2G064155_T01
Included Sequence
lcl|Zmays_GRMZM2G064171_T02
Included Sequence
lcl|Zmays_GRMZM2G064171_T03
Included Sequence
lcl|Zmays_GRMZM2G064219_T01
Included Sequence
lcl|Zmays_GRMZM2G064294_T01
Included Sequence
lcl|Zmays_GRMZM2G064311_T01
Included Sequence
lcl|Zmays_GRMZM2G064330_T04
Included Sequence
lcl|Zmays_GRMZM2G064330_T05
Included Sequence
lcl|Zmays_GRMZM2G064370_T01

Included Sequence
lcl|Zmays_GRMZM2G064374_T01
Included Sequence
lcl|Zmays_GRMZM2G064374_T02
Included Sequence
lcl|Zmays_GRMZM2G064374_T03
Included Sequence
lcl|Zmays_GRMZM2G064374_T04
Included Sequence
lcl|Zmays_GRMZM2G064426_T03
Included Sequence
lcl|Zmays_GRMZM2G064462_T01
Included Sequence
lcl|Zmays_GRMZM2G064516_T01
Included Sequence
lcl|Zmays_GRMZM2G064521_T01
Included Sequence
lcl|Zmays_GRMZM2G064533_T01
Included Sequence
lcl|Zmays_GRMZM2G064544_T01
Included Sequence
lcl|Zmays_GRMZM2G064584_T01
Included Sequence
lcl|Zmays_GRMZM2G064659_T01
Included Sequence
lcl|Zmays_GRMZM2G064666_T02
Included Sequence
lcl|Zmays_GRMZM2G064698_T01
Included Sequence
lcl|Zmays_GRMZM2G064698_T02
Included Sequence
lcl|Zmays_GRMZM2G064710_T01
Included Sequence
lcl|Zmays_GRMZM2G064767_T02
Included Sequence
lcl|Zmays_GRMZM2G064767_T03
Included Sequence
lcl|Zmays_GRMZM2G064767_T04
Included Sequence
lcl|Zmays_GRMZM2G064784_T01
Included Sequence
lcl|Zmays_GRMZM2G064791_T01
Included Sequence
lcl|Zmays_GRMZM2G064818_T01
Included Sequence
lcl|Zmays_GRMZM2G064829_T01
Included Sequence
lcl|Zmays_GRMZM2G064853_T04

Included Sequence
lcl|Zmays_GRMZM2G064885_T01
Included Sequence
lcl|Zmays_GRMZM2G064885_T02
Included Sequence
lcl|Zmays_GRMZM2G064896_T02
Included Sequence
lcl|Zmays_GRMZM2G064898_T04
Included Sequence
lcl|Zmays_GRMZM2G064914_T01
Included Sequence
lcl|Zmays_GRMZM2G064938_T01
Included Sequence
lcl|Zmays_GRMZM2G064944_T01
Included Sequence
lcl|Zmays_GRMZM2G064948_T01
Included Sequence
lcl|Zmays_GRMZM2G064984_T01
Included Sequence
lcl|Zmays_GRMZM2G064984_T02
Included Sequence
lcl|Zmays_GRMZM2G064988_T01
Included Sequence
lcl|Zmays_GRMZM2G064988_T04
Included Sequence
lcl|Zmays_GRMZM2G065017_T01
Included Sequence
lcl|Zmays_GRMZM2G065040_T01
Included Sequence
lcl|Zmays_GRMZM2G065094_T01
Included Sequence
lcl|Zmays_GRMZM2G065130_T03
Included Sequence
lcl|Zmays_GRMZM2G065157_T01
Included Sequence
lcl|Zmays_GRMZM2G065210_T06
Included Sequence
lcl|Zmays_GRMZM2G065227_T01
Included Sequence
lcl|Zmays_GRMZM2G065258_T01
Included Sequence
lcl|Zmays_GRMZM2G065261_T01
Included Sequence
lcl|Zmays_GRMZM2G065279_T01
Included Sequence
lcl|Zmays_GRMZM2G065281_T01
Included Sequence
lcl|Zmays_GRMZM2G065298_T01

Included Sequence
lcl|Zmays_GRMZM2G065298_T02
Included Sequence
lcl|Zmays_GRMZM2G065303_T01
Included Sequence
lcl|Zmays_GRMZM2G065323_T01
Included Sequence
lcl|Zmays_GRMZM2G065340_T01
Included Sequence
lcl|Zmays_GRMZM2G065341_T01
Included Sequence
lcl|Zmays_GRMZM2G065344_T01
Included Sequence
lcl|Zmays_GRMZM2G065379_T01
Included Sequence
lcl|Zmays_GRMZM2G065409_T01
Included Sequence
lcl|Zmays_GRMZM2G065545_T01
Included Sequence
lcl|Zmays_GRMZM2G065560_T02
Included Sequence
lcl|Zmays_GRMZM2G065589_T01
Included Sequence
lcl|Zmays_GRMZM2G065641_T01
Included Sequence
lcl|Zmays_GRMZM2G065652_T01
Included Sequence
lcl|Zmays_GRMZM2G065671_T01
Included Sequence
lcl|Zmays_GRMZM2G065683_T01
Included Sequence
lcl|Zmays_GRMZM2G065731_T01
Included Sequence
lcl|Zmays_GRMZM2G065783_T01
Included Sequence
lcl|Zmays_GRMZM2G065800_T01
Included Sequence
lcl|Zmays_GRMZM2G065800_T02
Included Sequence
lcl|Zmays_GRMZM2G065869_T02
Included Sequence
lcl|Zmays_GRMZM2G065869_T03
Included Sequence
lcl|Zmays_GRMZM2G065884_T05
Included Sequence
lcl|Zmays_GRMZM2G065908_T05
Included Sequence
lcl|Zmays_GRMZM2G065908_T06

Included Sequence
lcl|Zmays_GRMZM2G065908_T07
Included Sequence
lcl|Zmays_GRMZM2G065908_T08
Included Sequence
lcl|Zmays_GRMZM2G065950_T03
Included Sequence
lcl|Zmays_GRMZM2G065984_T02
Included Sequence
lcl|Zmays_GRMZM2G065997_T01
Included Sequence
lcl|Zmays_GRMZM2G066047_T01
Included Sequence
lcl|Zmays_GRMZM2G066059_T01
Included Sequence
lcl|Zmays_GRMZM2G066063_T01
Included Sequence
lcl|Zmays_GRMZM2G066081_T01
Included Sequence
lcl|Zmays_GRMZM2G066169_T01
Included Sequence
lcl|Zmays_GRMZM2G066189_T01
Included Sequence
lcl|Zmays_GRMZM2G066197_T02
Included Sequence
lcl|Zmays_GRMZM2G066234_T01
Included Sequence
lcl|Zmays_GRMZM2G066238_T01
Included Sequence
lcl|Zmays_GRMZM2G066245_T01
Included Sequence
lcl|Zmays_GRMZM2G066256_T01
Included Sequence
lcl|Zmays_GRMZM2G066333_T01
Included Sequence
lcl|Zmays_GRMZM2G066388_T01
Included Sequence
lcl|Zmays_GRMZM2G066406_T01
Included Sequence
lcl|Zmays_GRMZM2G066410_T01
Included Sequence
lcl|Zmays_GRMZM2G066454_T01
Included Sequence
lcl|Zmays_GRMZM2G066503_T01
Included Sequence
lcl|Zmays_GRMZM2G066503_T02
Included Sequence
lcl|Zmays_GRMZM2G066528_T05

Included Sequence
lcl|Zmays_GRMZM2G066538_T01
Included Sequence
lcl|Zmays_GRMZM2G066544_T01
Included Sequence
lcl|Zmays_GRMZM2G066546_T01
Included Sequence
lcl|Zmays_GRMZM2G066551_T01
Included Sequence
lcl|Zmays_GRMZM2G066593_T01
Included Sequence
lcl|Zmays_GRMZM2G066631_T01
Included Sequence
lcl|Zmays_GRMZM2G066726_T01
Included Sequence
lcl|Zmays_GRMZM2G066743_T01
Included Sequence
lcl|Zmays_GRMZM2G066801_T05
Included Sequence
lcl|Zmays_GRMZM2G066805_T02
Included Sequence
lcl|Zmays_GRMZM2G066872_T01
Included Sequence
lcl|Zmays_GRMZM2G066918_T01
Included Sequence
lcl|Zmays_GRMZM2G066932_T01
Included Sequence
lcl|Zmays_GRMZM2G066951_T01
Included Sequence
lcl|Zmays_GRMZM2G066981_T04
Included Sequence
lcl|Zmays_GRMZM2G066981_T05
Included Sequence
lcl|Zmays_GRMZM2G066983_T01
Included Sequence
lcl|Zmays_GRMZM2G066997_T02
Included Sequence
lcl|Zmays_GRMZM2G067038_T01
Included Sequence
lcl|Zmays_GRMZM2G067042_T01
Included Sequence
lcl|Zmays_GRMZM2G067045_T01
Included Sequence
lcl|Zmays_GRMZM2G067067_T03
Included Sequence
lcl|Zmays_GRMZM2G067081_T01
Included Sequence
lcl|Zmays_GRMZM2G067098_T01

Included Sequence
lcl|Zmays_GRMZM2G067110_T01
Included Sequence
lcl|Zmays_GRMZM2G067114_T01
Included Sequence
lcl|Zmays_GRMZM2G067117_T01
Included Sequence
lcl|Zmays_GRMZM2G067151_T01
Included Sequence
lcl|Zmays_GRMZM2G067163_T01
Included Sequence
lcl|Zmays_GRMZM2G067183_T02
Included Sequence
lcl|Zmays_GRMZM2G067240_T01
Included Sequence
lcl|Zmays_GRMZM2G067240_T02
Included Sequence
lcl|Zmays_GRMZM2G067262_T01
Included Sequence
lcl|Zmays_GRMZM2G067303_T04
Included Sequence
lcl|Zmays_GRMZM2G067329_T01
Included Sequence
lcl|Zmays_GRMZM2G067346_T01
Included Sequence
lcl|Zmays_GRMZM2G067379_T01
Included Sequence
lcl|Zmays_GRMZM2G067382_T01
Included Sequence
lcl|Zmays_GRMZM2G067386_T01
Included Sequence
lcl|Zmays_GRMZM2G067388_T01
Included Sequence
lcl|Zmays_GRMZM2G067417_T03
Included Sequence
lcl|Zmays_GRMZM2G067419_T01
Included Sequence
lcl|Zmays_GRMZM2G067448_T01
Included Sequence
lcl|Zmays_GRMZM2G067525_T01
Included Sequence
lcl|Zmays_GRMZM2G067540_T01
Included Sequence
lcl|Zmays_GRMZM2G067551_T01
Included Sequence
lcl|Zmays_GRMZM2G067553_T01
Included Sequence
lcl|Zmays_GRMZM2G067562_T01

Included Sequence
lcl|Zmays_GRMZM2G067575_T01
Included Sequence
lcl|Zmays_GRMZM2G067575_T02
Included Sequence
lcl|Zmays_GRMZM2G067583_T02
Included Sequence
lcl|Zmays_GRMZM2G067589_T01
Included Sequence
lcl|Zmays_GRMZM2G067600_T01
Included Sequence
lcl|Zmays_GRMZM2G067614_T01
Included Sequence
lcl|Zmays_GRMZM2G067640_T01
Included Sequence
lcl|Zmays_GRMZM2G067642_T01
Included Sequence
lcl|Zmays_GRMZM2G067648_T02
Included Sequence
lcl|Zmays_GRMZM2G067707_T02
Included Sequence
lcl|Zmays_GRMZM2G067716_T01
Included Sequence
lcl|Zmays_GRMZM2G067767_T01
Included Sequence
lcl|Zmays_GRMZM2G067786_T01
Included Sequence
lcl|Zmays_GRMZM2G067808_T01
Included Sequence
lcl|Zmays_GRMZM2G067812_T01
Included Sequence
lcl|Zmays_GRMZM2G067845_T01
Included Sequence
lcl|Zmays_GRMZM2G067849_T01
Included Sequence
lcl|Zmays_GRMZM2G067889_T01
Included Sequence
lcl|Zmays_GRMZM2G067899_T01
Included Sequence
lcl|Zmays_GRMZM2G067929_T01
Included Sequence
lcl|Zmays_GRMZM2G067929_T02
Included Sequence
lcl|Zmays_GRMZM2G067964_T01
Included Sequence
lcl|Zmays_GRMZM2G067964_T02
Included Sequence
lcl|Zmays_GRMZM2G067964_T03

Included Sequence
lcl|Zmays_GRMZM2G067972_T01
Included Sequence
lcl|Zmays_GRMZM2G067989_T01
Included Sequence
lcl|Zmays_GRMZM2G068006_T01
Included Sequence
lcl|Zmays_GRMZM2G068024_T02
Included Sequence
lcl|Zmays_GRMZM2G068081_T01
Included Sequence
lcl|Zmays_GRMZM2G068128_T03
Included Sequence
lcl|Zmays_GRMZM2G068137_T01
Included Sequence
lcl|Zmays_GRMZM2G068149_T01
Included Sequence
lcl|Zmays_GRMZM2G068154_T01
Included Sequence
lcl|Zmays_GRMZM2G068176_T01
Included Sequence
lcl|Zmays_GRMZM2G068226_T01
Included Sequence
lcl|Zmays_GRMZM2G068270_T01
Included Sequence
lcl|Zmays_GRMZM2G068282_T01
Included Sequence
lcl|Zmays_GRMZM2G068285_T01
Included Sequence
lcl|Zmays_GRMZM2G068496_T01
Included Sequence
lcl|Zmays_GRMZM2G068496_T02
Included Sequence
lcl|Zmays_GRMZM2G068496_T03
Included Sequence
lcl|Zmays_GRMZM2G068519_T02
Included Sequence
lcl|Zmays_GRMZM2G068525_T02
Included Sequence
lcl|Zmays_GRMZM2G068527_T01
Included Sequence
lcl|Zmays_GRMZM2G068531_T01
Included Sequence
lcl|Zmays_GRMZM2G068531_T02
Included Sequence
lcl|Zmays_GRMZM2G068531_T03
Included Sequence
lcl|Zmays_GRMZM2G068547_T01

Included Sequence
lcl|Zmays_GRMZM2G068566_T01
Included Sequence
lcl|Zmays_GRMZM2G068566_T02
Included Sequence
lcl|Zmays_GRMZM2G068579_T01
Included Sequence
lcl|Zmays_GRMZM2G068697_T01
Included Sequence
lcl|Zmays_GRMZM2G068703_T01
Included Sequence
lcl|Zmays_GRMZM2G068717_T01
Included Sequence
lcl|Zmays_GRMZM2G068868_T01
Included Sequence
lcl|Zmays_GRMZM2G068868_T02
Included Sequence
lcl|Zmays_GRMZM2G068868_T03
Included Sequence
lcl|Zmays_GRMZM2G068868_T04
Included Sequence
lcl|Zmays_GRMZM2G068874_T01
Included Sequence
lcl|Zmays_GRMZM2G068900_T01
Included Sequence
lcl|Zmays_GRMZM2G068919_T01
Included Sequence
lcl|Zmays_GRMZM2G068936_T03
Included Sequence
lcl|Zmays_GRMZM2G068979_T01
Included Sequence
lcl|Zmays_GRMZM2G069085_T01
Included Sequence
lcl|Zmays_GRMZM2G069137_T01
Included Sequence
lcl|Zmays_GRMZM2G069198_T06
Included Sequence
lcl|Zmays_GRMZM2G069237_T01
Included Sequence
lcl|Zmays_GRMZM2G069278_T01
Included Sequence
lcl|Zmays_GRMZM2G069302_T01
Included Sequence
lcl|Zmays_GRMZM2G069310_T01
Included Sequence
lcl|Zmays_GRMZM2G069316_T02
Included Sequence
lcl|Zmays_GRMZM2G069320_T01

Included Sequence
lcl|Zmays_GRMZM2G069322_T01
Included Sequence
lcl|Zmays_GRMZM2G069368_T01
Included Sequence
lcl|Zmays_GRMZM2G069368_T02
Included Sequence
lcl|Zmays_GRMZM2G069389_T04
Included Sequence
lcl|Zmays_GRMZM2G069444_T01
Included Sequence
lcl|Zmays_GRMZM2G069462_T01
Included Sequence
lcl|Zmays_GRMZM2G069500_T01
Included Sequence
lcl|Zmays_GRMZM2G069528_T01
Included Sequence
lcl|Zmays_GRMZM2G069546_T01
Included Sequence
lcl|Zmays_GRMZM2G069551_T01
Included Sequence
lcl|Zmays_GRMZM2G069556_T01
Included Sequence
lcl|Zmays_GRMZM2G069602_T01
Included Sequence
lcl|Zmays_GRMZM2G069630_T01
Included Sequence
lcl|Zmays_GRMZM2G069670_T01
Included Sequence
lcl|Zmays_GRMZM2G069672_T01
Included Sequence
lcl|Zmays_GRMZM2G069672_T02
Included Sequence
lcl|Zmays_GRMZM2G069679_T01
Included Sequence
lcl|Zmays_GRMZM2G069681_T01
Included Sequence
lcl|Zmays_GRMZM2G069694_T03
Included Sequence
lcl|Zmays_GRMZM2G069698_T01
Included Sequence
lcl|Zmays_GRMZM2G069775_T01
Included Sequence
lcl|Zmays_GRMZM2G069785_T01
Included Sequence
lcl|Zmays_GRMZM2G069801_T01
Included Sequence
lcl|Zmays_GRMZM2G069820_T01

Included Sequence
lcl|Zmays_GRMZM2G069848_T01
Included Sequence
lcl|Zmays_GRMZM2G069880_T01
Included Sequence
lcl|Zmays_GRMZM2G069905_T01
Included Sequence
lcl|Zmays_GRMZM2G069914_T01
Included Sequence
lcl|Zmays_GRMZM2G069925_T01
Included Sequence
lcl|Zmays_GRMZM2G069935_T01
Included Sequence
lcl|Zmays_GRMZM2G069946_T01
Included Sequence
lcl|Zmays_GRMZM2G069968_T01
Included Sequence
lcl|Zmays_GRMZM2G069979_T01
Included Sequence
lcl|Zmays_GRMZM2G070010_T01
Included Sequence
lcl|Zmays_GRMZM2G070045_T02
Included Sequence
lcl|Zmays_GRMZM2G070051_T01
Included Sequence
lcl|Zmays_GRMZM2G070111_T03
Included Sequence
lcl|Zmays_GRMZM2G070139_T01
Included Sequence
lcl|Zmays_GRMZM2G070239_T03
Included Sequence
lcl|Zmays_GRMZM2G070239_T05
Included Sequence
lcl|Zmays_GRMZM2G070276_T01
Included Sequence
lcl|Zmays_GRMZM2G070279_T02
Included Sequence
lcl|Zmays_GRMZM2G070284_T04
Included Sequence
lcl|Zmays_GRMZM2G070302_T01
Included Sequence
lcl|Zmays_GRMZM2G070302_T02
Included Sequence
lcl|Zmays_GRMZM2G070307_T01
Included Sequence
lcl|Zmays_GRMZM2G070356_T01
Included Sequence
lcl|Zmays_GRMZM2G070369_T01

Included Sequence
lcl|Zmays_GRMZM2G070378_T01
Included Sequence
lcl|Zmays_GRMZM2G070399_T01
Included Sequence
lcl|Zmays_GRMZM2G070405_T01
Included Sequence
lcl|Zmays_GRMZM2G070418_T01
Included Sequence
lcl|Zmays_GRMZM2G070424_T01
Included Sequence
lcl|Zmays_GRMZM2G070434_T01
Included Sequence
lcl|Zmays_GRMZM2G070462_T01
Included Sequence
lcl|Zmays_GRMZM2G070474_T01
Included Sequence
lcl|Zmays_GRMZM2G070487_T05
Included Sequence
lcl|Zmays_GRMZM2G070550_T01
Included Sequence
lcl|Zmays_GRMZM2G070565_T01
Included Sequence
lcl|Zmays_GRMZM2G070577_T01
Included Sequence
lcl|Zmays_GRMZM2G070591_T01
Included Sequence
lcl|Zmays_GRMZM2G070664_T01
Included Sequence
lcl|Zmays_GRMZM2G070690_T01
Included Sequence
lcl|Zmays_GRMZM2G070693_T06
Included Sequence
lcl|Zmays_GRMZM2G070717_T01
Included Sequence
lcl|Zmays_GRMZM2G070784_T01
Included Sequence
lcl|Zmays_GRMZM2G070841_T01
Included Sequence
lcl|Zmays_GRMZM2G070873_T01
Included Sequence
lcl|Zmays_GRMZM2G070937_T01
Included Sequence
lcl|Zmays_GRMZM2G070952_T01
Included Sequence
lcl|Zmays_GRMZM2G070990_T01
Included Sequence
lcl|Zmays_GRMZM2G071010_T04

Included Sequence
lcl|Zmays_GRMZM2G071020_T01
Included Sequence
lcl|Zmays_GRMZM2G071030_T01
Included Sequence
lcl|Zmays_GRMZM2G071086_T01
Included Sequence
lcl|Zmays_GRMZM2G071152_T01
Included Sequence
lcl|Zmays_GRMZM2G071214_T01
Included Sequence
lcl|Zmays_GRMZM2G071223_T01
Included Sequence
lcl|Zmays_GRMZM2G071223_T02
Included Sequence
lcl|Zmays_GRMZM2G071264_T03
Included Sequence
lcl|Zmays_GRMZM2G071288_T02
Included Sequence
lcl|Zmays_GRMZM2G071301_T01
Included Sequence
lcl|Zmays_GRMZM2G071305_T01
Included Sequence
lcl|Zmays_GRMZM2G071355_T01
Included Sequence
lcl|Zmays_GRMZM2G071360_T02
Included Sequence
lcl|Zmays_GRMZM2G071360_T03
Included Sequence
lcl|Zmays_GRMZM2G071370_T01
Included Sequence
lcl|Zmays_GRMZM2G071385_T02
Included Sequence
lcl|Zmays_GRMZM2G071387_T01
Included Sequence
lcl|Zmays_GRMZM2G071450_T02
Included Sequence
lcl|Zmays_GRMZM2G071528_T01
Included Sequence
lcl|Zmays_GRMZM2G071569_T01
Included Sequence
lcl|Zmays_GRMZM2G071578_T01
Included Sequence
lcl|Zmays_GRMZM2G071579_T01
Included Sequence
lcl|Zmays_GRMZM2G071602_T04
Included Sequence
lcl|Zmays_GRMZM2G071628_T01

Included Sequence
lcl|Zmays_GRMZM2G071680_T01
Included Sequence
lcl|Zmays_GRMZM2G071702_T01
Included Sequence
lcl|Zmays_GRMZM2G071708_T01
Included Sequence
lcl|Zmays_GRMZM2G071739_T02
Included Sequence
lcl|Zmays_GRMZM2G071771_T01
Included Sequence
lcl|Zmays_GRMZM2G071786_T01
Included Sequence
lcl|Zmays_GRMZM2G071869_T03
Included Sequence
lcl|Zmays_GRMZM2G071880_T03
Included Sequence
lcl|Zmays_GRMZM2G071880_T04
Included Sequence
lcl|Zmays_GRMZM2G071910_T01
Included Sequence
lcl|Zmays_GRMZM2G071933_T01
Included Sequence
lcl|Zmays_GRMZM2G071946_T01
Included Sequence
lcl|Zmays_GRMZM2G071962_T01
Included Sequence
lcl|Zmays_GRMZM2G071971_T01
Included Sequence
lcl|Zmays_GRMZM2G071996_T02
Included Sequence
lcl|Zmays_GRMZM2G072000_T01
Included Sequence
lcl|Zmays_GRMZM2G072048_T01
Included Sequence
lcl|Zmays_GRMZM2G072065_T02
Included Sequence
lcl|Zmays_GRMZM2G072088_T02
Included Sequence
lcl|Zmays_GRMZM2G072099_T01
Included Sequence
lcl|Zmays_GRMZM2G072107_T03
Included Sequence
lcl|Zmays_GRMZM2G072115_T01
Included Sequence
lcl|Zmays_GRMZM2G072119_T01
Included Sequence
lcl|Zmays_GRMZM2G072133_T01

Included Sequence
lcl|Zmays_GRMZM2G072219_T01
Included Sequence
lcl|Zmays_GRMZM2G072219_T02
Included Sequence
lcl|Zmays_GRMZM2G072223_T01
Included Sequence
lcl|Zmays_GRMZM2G072296_T01
Included Sequence
lcl|Zmays_GRMZM2G072371_T01
Included Sequence
lcl|Zmays_GRMZM2G072383_T01
Included Sequence
lcl|Zmays_GRMZM2G072424_T01
Included Sequence
lcl|Zmays_GRMZM2G072427_T01
Included Sequence
lcl|Zmays_GRMZM2G072427_T02
Included Sequence
lcl|Zmays_GRMZM2G072445_T01
Included Sequence
lcl|Zmays_GRMZM2G072459_T01
Included Sequence
lcl|Zmays_GRMZM2G072485_T01
Included Sequence
lcl|Zmays_GRMZM2G072582_T01
Included Sequence
lcl|Zmays_GRMZM2G072596_T01
Included Sequence
lcl|Zmays_GRMZM2G072606_T01
Included Sequence
lcl|Zmays_GRMZM2G072609_T01
Included Sequence
lcl|Zmays_GRMZM2G072621_T01
Included Sequence
lcl|Zmays_GRMZM2G072652_T01
Included Sequence
lcl|Zmays_GRMZM2G072655_T01
Included Sequence
lcl|Zmays_GRMZM2G072690_T03
Included Sequence
lcl|Zmays_GRMZM2G072690_T04
Included Sequence
lcl|Zmays_GRMZM2G072741_T01
Included Sequence
lcl|Zmays_GRMZM2G072787_T01
Included Sequence
lcl|Zmays_GRMZM2G072823_T01

Included Sequence
lcl|Zmays_GRMZM2G072851_T01
Included Sequence
lcl|Zmays_GRMZM2G072890_T01
Included Sequence
lcl|Zmays_GRMZM2G072898_T03
Included Sequence
lcl|Zmays_GRMZM2G072904_T01
Included Sequence
lcl|Zmays_GRMZM2G072913_T02
Included Sequence
lcl|Zmays_GRMZM2G072938_T01
Included Sequence
lcl|Zmays_GRMZM2G072984_T02
Included Sequence
lcl|Zmays_GRMZM2G072999_T01
Included Sequence
lcl|Zmays_GRMZM2G073045_T03
Included Sequence
lcl|Zmays_GRMZM2G073134_T01
Included Sequence
lcl|Zmays_GRMZM2G073155_T01
Included Sequence
lcl|Zmays_GRMZM2G073175_T01
Included Sequence
lcl|Zmays_GRMZM2G073185_T01
Included Sequence
lcl|Zmays_GRMZM2G073192_T01
Included Sequence
lcl|Zmays_GRMZM2G073192_T02
Included Sequence
lcl|Zmays_GRMZM2G073192_T03
Included Sequence
lcl|Zmays_GRMZM2G073192_T04
Included Sequence
lcl|Zmays_GRMZM2G073235_T01
Included Sequence
lcl|Zmays_GRMZM2G073235_T02
Included Sequence
lcl|Zmays_GRMZM2G073235_T04
Included Sequence
lcl|Zmays_GRMZM2G073235_T05
Included Sequence
lcl|Zmays_GRMZM2G073240_T01
Included Sequence
lcl|Zmays_GRMZM2G073253_T01
Included Sequence
lcl|Zmays_GRMZM2G073290_T01

Included Sequence
lcl|Zmays_GRMZM2G073290_T02
Included Sequence
lcl|Zmays_GRMZM2G073298_T01
Included Sequence
lcl|Zmays_GRMZM2G073300_T02
Included Sequence
lcl|Zmays_GRMZM2G073308_T02
Included Sequence
lcl|Zmays_GRMZM2G073341_T01
Included Sequence
lcl|Zmays_GRMZM2G073356_T01
Included Sequence
lcl|Zmays_GRMZM2G073386_T01
Included Sequence
lcl|Zmays_GRMZM2G073427_T05
Included Sequence
lcl|Zmays_GRMZM2G073438_T01
Included Sequence
lcl|Zmays_GRMZM2G073489_T01
Included Sequence
lcl|Zmays_GRMZM2G073495_T03
Included Sequence
lcl|Zmays_GRMZM2G073508_T01
Included Sequence
lcl|Zmays_GRMZM2G073567_T02
Included Sequence
lcl|Zmays_GRMZM2G073795_T01
Included Sequence
lcl|Zmays_GRMZM2G073797_T01
Included Sequence
lcl|Zmays_GRMZM2G073819_T01
Included Sequence
lcl|Zmays_GRMZM2G073842_T01
Included Sequence
lcl|Zmays_GRMZM2G073851_T01
Included Sequence
lcl|Zmays_GRMZM2G073858_T01
Included Sequence
lcl|Zmays_GRMZM2G073865_T01
Included Sequence
lcl|Zmays_GRMZM2G073922_T01
Included Sequence
lcl|Zmays_GRMZM2G073922_T02
Included Sequence
lcl|Zmays_GRMZM2G073985_T01
Included Sequence
lcl|Zmays_GRMZM2G073994_T01

Included Sequence
lcl|Zmays_GRMZM2G074017_T01
Included Sequence
lcl|Zmays_GRMZM2G074028_T04
Included Sequence
lcl|Zmays_GRMZM2G074050_T01
Included Sequence
lcl|Zmays_GRMZM2G074055_T01
Included Sequence
lcl|Zmays_GRMZM2G074066_T01
Included Sequence
lcl|Zmays_GRMZM2G074085_T02
Included Sequence
lcl|Zmays_GRMZM2G074085_T03
Included Sequence
lcl|Zmays_GRMZM2G074102_T02
Included Sequence
lcl|Zmays_GRMZM2G074124_T01
Included Sequence
lcl|Zmays_GRMZM2G074205_T01
Included Sequence
lcl|Zmays_GRMZM2G074211_T01
Included Sequence
lcl|Zmays_GRMZM2G074218_T01
Included Sequence
lcl|Zmays_GRMZM2G074270_T03
Included Sequence
lcl|Zmays_GRMZM2G074270_T04
Included Sequence
lcl|Zmays_GRMZM2G074273_T01
Included Sequence
lcl|Zmays_GRMZM2G074280_T02
Included Sequence
lcl|Zmays_GRMZM2G074293_T01
Included Sequence
lcl|Zmays_GRMZM2G074302_T01
Included Sequence
lcl|Zmays_GRMZM2G074323_T03
Included Sequence
lcl|Zmays_GRMZM2G074351_T03
Included Sequence
lcl|Zmays_GRMZM2G074366_T01
Included Sequence
lcl|Zmays_GRMZM2G074368_T01
Included Sequence
lcl|Zmays_GRMZM2G074383_T01
Included Sequence
lcl|Zmays_GRMZM2G074386_T07

Included Sequence
lcl|Zmays_GRMZM2G074422_T01
Included Sequence
lcl|Zmays_GRMZM2G074464_T01
Included Sequence
lcl|Zmays_GRMZM2G074531_T03
Included Sequence
lcl|Zmays_GRMZM2G074634_T03
Included Sequence
lcl|Zmays_GRMZM2G074634_T04
Included Sequence
lcl|Zmays_GRMZM2G074634_T06
Included Sequence
lcl|Zmays_GRMZM2G074648_T01
Included Sequence
lcl|Zmays_GRMZM2G074653_T01
Included Sequence
lcl|Zmays_GRMZM2G074658_T01
Included Sequence
lcl|Zmays_GRMZM2G074689_T06
Included Sequence
lcl|Zmays_GRMZM2G074716_T01
Included Sequence
lcl|Zmays_GRMZM2G074725_T01
Included Sequence
lcl|Zmays_GRMZM2G074780_T01
Included Sequence
lcl|Zmays_GRMZM2G074809_T01
Included Sequence
lcl|Zmays_GRMZM2G074811_T01
Included Sequence
lcl|Zmays_GRMZM2G074835_T01
Included Sequence
lcl|Zmays_GRMZM2G074898_T04
Included Sequence
lcl|Zmays_GRMZM2G074899_T01
Included Sequence
lcl|Zmays_GRMZM2G074920_T01
Included Sequence
lcl|Zmays_GRMZM2G074965_T05
Included Sequence
lcl|Zmays_GRMZM2G075011_T01
Included Sequence
lcl|Zmays_GRMZM2G075019_T03
Included Sequence
lcl|Zmays_GRMZM2G075074_T02
Included Sequence
lcl|Zmays_GRMZM2G075110_T01

Included Sequence
lcl|Zmays_GRMZM2G075124_T02
Included Sequence
lcl|Zmays_GRMZM2G075190_T01
Included Sequence
lcl|Zmays_GRMZM2G075255_T02
Included Sequence
lcl|Zmays_GRMZM2G075272_T01
Included Sequence
lcl|Zmays_GRMZM2G075288_T01
Included Sequence
lcl|Zmays_GRMZM2G075315_T02
Included Sequence
lcl|Zmays_GRMZM2G075345_T01
Included Sequence
lcl|Zmays_GRMZM2G075348_T01
Included Sequence
lcl|Zmays_GRMZM2G075382_T01
Included Sequence
lcl|Zmays_GRMZM2G075384_T03
Included Sequence
lcl|Zmays_GRMZM2G075386_T01
Included Sequence
lcl|Zmays_GRMZM2G075414_T02
Included Sequence
lcl|Zmays_GRMZM2G075414_T03
Included Sequence
lcl|Zmays_GRMZM2G075459_T01
Included Sequence
lcl|Zmays_GRMZM2G075489_T01
Included Sequence
lcl|Zmays_GRMZM2G075524_T01
Included Sequence
lcl|Zmays_GRMZM2G075531_T01
Included Sequence
lcl|Zmays_GRMZM2G075584_T01
Included Sequence
lcl|Zmays_GRMZM2G075590_T01
Included Sequence
lcl|Zmays_GRMZM2G075606_T01
Included Sequence
lcl|Zmays_GRMZM2G075634_T01
Included Sequence
lcl|Zmays_GRMZM2G075641_T01
Included Sequence
lcl|Zmays_GRMZM2G075646_T01
Included Sequence
lcl|Zmays_GRMZM2G075653_T01

Included Sequence
lcl|Zmays_GRMZM2G075678_T01
Included Sequence
lcl|Zmays_GRMZM2G075703_T01
Included Sequence
lcl|Zmays_GRMZM2G075707_T01
Included Sequence
lcl|Zmays_GRMZM2G075713_T01
Included Sequence
lcl|Zmays_GRMZM2G075734_T01
Included Sequence
lcl|Zmays_GRMZM2G075742_T01
Included Sequence
lcl|Zmays_GRMZM2G075780_T03
Included Sequence
lcl|Zmays_GRMZM2G075828_T01
Included Sequence
lcl|Zmays_GRMZM2G075906_T02
Included Sequence
lcl|Zmays_GRMZM2G075943_T01
Included Sequence
lcl|Zmays_GRMZM2G075980_T01
Included Sequence
lcl|Zmays_GRMZM2G076140_T01
Included Sequence
lcl|Zmays_GRMZM2G076143_T01
Included Sequence
lcl|Zmays_GRMZM2G076260_T01
Included Sequence
lcl|Zmays_GRMZM2G076318_T01
Included Sequence
lcl|Zmays_GRMZM2G076351_T01
Included Sequence
lcl|Zmays_GRMZM2G076356_T01
Included Sequence
lcl|Zmays_GRMZM2G076428_T01
Included Sequence
lcl|Zmays_GRMZM2G076437_T01
Included Sequence
lcl|Zmays_GRMZM2G076437_T02
Included Sequence
lcl|Zmays_GRMZM2G076443_T01
Included Sequence
lcl|Zmays_GRMZM2G076517_T01
Included Sequence
lcl|Zmays_GRMZM2G076529_T01
Included Sequence
lcl|Zmays_GRMZM2G076537_T01

Included Sequence
lcl|Zmays_GRMZM2G076542_T01
Included Sequence
lcl|Zmays_GRMZM2G076542_T02
Included Sequence
lcl|Zmays_GRMZM2G076613_T01
Included Sequence
lcl|Zmays_GRMZM2G076613_T03
Included Sequence
lcl|Zmays_GRMZM2G076630_T02
Included Sequence
lcl|Zmays_GRMZM2G076660_T01
Included Sequence
lcl|Zmays_GRMZM2G076676_T02
Included Sequence
lcl|Zmays_GRMZM2G076730_T03
Included Sequence
lcl|Zmays_GRMZM2G076769_T01
Included Sequence
lcl|Zmays_GRMZM2G076822_T01
Included Sequence
lcl|Zmays_GRMZM2G076826_T05
Included Sequence
lcl|Zmays_GRMZM2G077002_T02
Included Sequence
lcl|Zmays_GRMZM2G077004_T01
Included Sequence
lcl|Zmays_GRMZM2G077030_T01
Included Sequence
lcl|Zmays_GRMZM2G077088_T01
Included Sequence
lcl|Zmays_GRMZM2G077099_T01
Included Sequence
lcl|Zmays_GRMZM2G077143_T07
Included Sequence
lcl|Zmays_GRMZM2G077170_T01
Included Sequence
lcl|Zmays_GRMZM2G077193_T01
Included Sequence
lcl|Zmays_GRMZM2G077219_T01
Included Sequence
lcl|Zmays_GRMZM2G077219_T02
Included Sequence
lcl|Zmays_GRMZM2G077222_T03
Included Sequence
lcl|Zmays_GRMZM2G077250_T01
Included Sequence
lcl|Zmays_GRMZM2G077256_T02

Included Sequence
lcl|Zmays_GRMZM2G077275_T01
Included Sequence
lcl|Zmays_GRMZM2G077281_T01
Included Sequence
lcl|Zmays_GRMZM2G077299_T04
Included Sequence
lcl|Zmays_GRMZM2G077400_T01
Included Sequence
lcl|Zmays_GRMZM2G077490_T02
Included Sequence
lcl|Zmays_GRMZM2G077530_T02
Included Sequence
lcl|Zmays_GRMZM2G077544_T01
Included Sequence
lcl|Zmays_GRMZM2G077571_T01
Included Sequence
lcl|Zmays_GRMZM2G077576_T02
Included Sequence
lcl|Zmays_GRMZM2G077612_T01
Included Sequence
lcl|Zmays_GRMZM2G077664_T01
Included Sequence
lcl|Zmays_GRMZM2G077678_T01
Included Sequence
lcl|Zmays_GRMZM2G077685_T01
Included Sequence
lcl|Zmays_GRMZM2G077705_T01
Included Sequence
lcl|Zmays_GRMZM2G077708_T01
Included Sequence
lcl|Zmays_GRMZM2G077718_T01
Included Sequence
lcl|Zmays_GRMZM2G077718_T02
Included Sequence
lcl|Zmays_GRMZM2G077718_T03
Included Sequence
lcl|Zmays_GRMZM2G077723_T01
Included Sequence
lcl|Zmays_GRMZM2G077727_T01
Included Sequence
lcl|Zmays_GRMZM2G077778_T01
Included Sequence
lcl|Zmays_GRMZM2G077797_T02
Included Sequence
lcl|Zmays_GRMZM2G077797_T03
Included Sequence
lcl|Zmays_GRMZM2G077836_T01

Included Sequence
lcl|Zmays_GRMZM2G077858_T01
Included Sequence
lcl|Zmays_GRMZM2G077895_T01
Included Sequence
lcl|Zmays_GRMZM2G077895_T02
Included Sequence
lcl|Zmays_GRMZM2G077895_T03
Included Sequence
lcl|Zmays_GRMZM2G077910_T01
Included Sequence
lcl|Zmays_GRMZM2G077915_T01
Included Sequence
lcl|Zmays_GRMZM2G077922_T01
Included Sequence
lcl|Zmays_GRMZM2G077924_T01
Included Sequence
lcl|Zmays_GRMZM2G077943_T01
Included Sequence
lcl|Zmays_GRMZM2G077995_T01
Included Sequence
lcl|Zmays_GRMZM2G077995_T02
Included Sequence
lcl|Zmays_GRMZM2G077995_T03
Included Sequence
lcl|Zmays_GRMZM2G078030_T01
Included Sequence
lcl|Zmays_GRMZM2G078033_T05
Included Sequence
lcl|Zmays_GRMZM2G078035_T01
Included Sequence
lcl|Zmays_GRMZM2G078052_T03
Included Sequence
lcl|Zmays_GRMZM2G078066_T01
Included Sequence
lcl|Zmays_GRMZM2G078116_T01
Included Sequence
lcl|Zmays_GRMZM2G078116_T02
Included Sequence
lcl|Zmays_GRMZM2G078164_T01
Included Sequence
lcl|Zmays_GRMZM2G078174_T01
Included Sequence
lcl|Zmays_GRMZM2G078174_T02
Included Sequence
lcl|Zmays_GRMZM2G078174_T03
Included Sequence
lcl|Zmays_GRMZM2G078223_T01

Included Sequence
lcl|Zmays_GRMZM2G078241_T01
Included Sequence
lcl|Zmays_GRMZM2G078269_T01
Included Sequence
lcl|Zmays_GRMZM2G078294_T01
Included Sequence
lcl|Zmays_GRMZM2G078294_T02
Included Sequence
lcl|Zmays_GRMZM2G078294_T03
Included Sequence
lcl|Zmays_GRMZM2G078297_T01
Included Sequence
lcl|Zmays_GRMZM2G078297_T02
Included Sequence
lcl|Zmays_GRMZM2G078311_T01
Included Sequence
lcl|Zmays_GRMZM2G078382_T01
Included Sequence
lcl|Zmays_GRMZM2G078409_T01
Included Sequence
lcl|Zmays_GRMZM2G078414_T01
Included Sequence
lcl|Zmays_GRMZM2G078438_T01
Included Sequence
lcl|Zmays_GRMZM2G078440_T03
Included Sequence
lcl|Zmays_GRMZM2G078461_T01
Included Sequence
lcl|Zmays_GRMZM2G078523_T01
Included Sequence
lcl|Zmays_GRMZM2G078530_T01
Included Sequence
lcl|Zmays_GRMZM2G078533_T01
Included Sequence
lcl|Zmays_GRMZM2G078540_T01
Included Sequence
lcl|Zmays_GRMZM2G078576_T02
Included Sequence
lcl|Zmays_GRMZM2G078619_T01
Included Sequence
lcl|Zmays_GRMZM2G078638_T05
Included Sequence
lcl|Zmays_GRMZM2G078646_T01
Included Sequence
lcl|Zmays_GRMZM2G078656_T02
Included Sequence
lcl|Zmays_GRMZM2G078663_T01

Included Sequence
lcl|Zmays_GRMZM2G078663_T02
Included Sequence
lcl|Zmays_GRMZM2G078663_T03
Included Sequence
lcl|Zmays_GRMZM2G078663_T04
Included Sequence
lcl|Zmays_GRMZM2G078686_T01
Included Sequence
lcl|Zmays_GRMZM2G078738_T01
Included Sequence
lcl|Zmays_GRMZM2G078783_T01
Included Sequence
lcl|Zmays_GRMZM2G078799_T01
Included Sequence
lcl|Zmays_GRMZM2G078799_T02
Included Sequence
lcl|Zmays_GRMZM2G078851_T01
Included Sequence
lcl|Zmays_GRMZM2G078876_T02
Included Sequence
lcl|Zmays_GRMZM2G078882_T01
Included Sequence
lcl|Zmays_GRMZM2G079022_T01
Included Sequence
lcl|Zmays_GRMZM2G079126_T01
Included Sequence
lcl|Zmays_GRMZM2G079155_T01
Included Sequence
lcl|Zmays_GRMZM2G079162_T01
Included Sequence
lcl|Zmays_GRMZM2G079198_T01
Included Sequence
lcl|Zmays_GRMZM2G079281_T01
Included Sequence
lcl|Zmays_GRMZM2G079290_T02
Included Sequence
lcl|Zmays_GRMZM2G079290_T03
Included Sequence
lcl|Zmays_GRMZM2G079306_T02
Included Sequence
lcl|Zmays_GRMZM2G079308_T02
Included Sequence
lcl|Zmays_GRMZM2G079334_T01
Included Sequence
lcl|Zmays_GRMZM2G079343_T01
Included Sequence
lcl|Zmays_GRMZM2G079343_T02

Included Sequence
lcl|Zmays_GRMZM2G079343_T03
Included Sequence
lcl|Zmays_GRMZM2G079417_T01
Included Sequence
lcl|Zmays_GRMZM2G079424_T01
Included Sequence
lcl|Zmays_GRMZM2G079432_T01
Included Sequence
lcl|Zmays_GRMZM2G079456_T01
Included Sequence
lcl|Zmays_GRMZM2G079473_T01
Included Sequence
lcl|Zmays_GRMZM2G079473_T02
Included Sequence
lcl|Zmays_GRMZM2G079473_T03
Included Sequence
lcl|Zmays_GRMZM2G079530_T01
Included Sequence
lcl|Zmays_GRMZM2G079547_T01
Included Sequence
lcl|Zmays_GRMZM2G079568_T01
Included Sequence
lcl|Zmays_GRMZM2G079594_T01
Included Sequence
lcl|Zmays_GRMZM2G079669_T01
Included Sequence
lcl|Zmays_GRMZM2G079674_T01
Included Sequence
lcl|Zmays_GRMZM2G079746_T02
Included Sequence
lcl|Zmays_GRMZM2G079748_T01
Included Sequence
lcl|Zmays_GRMZM2G079769_T01
Included Sequence
lcl|Zmays_GRMZM2G079873_T02
Included Sequence
lcl|Zmays_GRMZM2G079891_T01
Included Sequence
lcl|Zmays_GRMZM2G079908_T05
Included Sequence
lcl|Zmays_GRMZM2G079923_T01
Included Sequence
lcl|Zmays_GRMZM2G079938_T03
Included Sequence
lcl|Zmays_GRMZM2G079962_T01
Included Sequence
lcl|Zmays_GRMZM2G080006_T01

Included Sequence
lcl|Zmays_GRMZM2G080017_T01
Included Sequence
lcl|Zmays_GRMZM2G080024_T01
Included Sequence
lcl|Zmays_GRMZM2G080060_T01
Included Sequence
lcl|Zmays_GRMZM2G080138_T01
Included Sequence
lcl|Zmays_GRMZM2G080156_T04
Included Sequence
lcl|Zmays_GRMZM2G080169_T01
Included Sequence
lcl|Zmays_GRMZM2G080293_T01
Included Sequence
lcl|Zmays_GRMZM2G080349_T02
Included Sequence
lcl|Zmays_GRMZM2G080404_T01
Included Sequence
lcl|Zmays_GRMZM2G080442_T01
Included Sequence
lcl|Zmays_GRMZM2G080453_T01
Included Sequence
lcl|Zmays_GRMZM2G080509_T03
Included Sequence
lcl|Zmays_GRMZM2G080552_T01
Included Sequence
lcl|Zmays_GRMZM2G080626_T01
Included Sequence
lcl|Zmays_GRMZM2G080642_T01
Included Sequence
lcl|Zmays_GRMZM2G080678_T01
Included Sequence
lcl|Zmays_GRMZM2G080698_T02
Included Sequence
lcl|Zmays_GRMZM2G080717_T01
Included Sequence
lcl|Zmays_GRMZM2G080725_T04
Included Sequence
lcl|Zmays_GRMZM2G080802_T01
Included Sequence
lcl|Zmays_GRMZM2G080816_T04
Included Sequence
lcl|Zmays_GRMZM2G080834_T01
Included Sequence
lcl|Zmays_GRMZM2G080848_T01
Included Sequence
lcl|Zmays_GRMZM2G080885_T01

Included Sequence
lcl|Zmays_GRMZM2G080891_T01
Included Sequence
lcl|Zmays_GRMZM2G080902_T01
Included Sequence
lcl|Zmays_GRMZM2G080937_T03
Included Sequence
lcl|Zmays_GRMZM2G080993_T01
Included Sequence
lcl|Zmays_GRMZM2G081175_T03
Included Sequence
lcl|Zmays_GRMZM2G081202_T01
Included Sequence
lcl|Zmays_GRMZM2G081238_T01
Included Sequence
lcl|Zmays_GRMZM2G081251_T01
Included Sequence
lcl|Zmays_GRMZM2G081263_T01
Included Sequence
lcl|Zmays_GRMZM2G081315_T01
Included Sequence
lcl|Zmays_GRMZM2G081318_T01
Included Sequence
lcl|Zmays_GRMZM2G081358_T01
Included Sequence
lcl|Zmays_GRMZM2G081383_T01
Included Sequence
lcl|Zmays_GRMZM2G081416_T01
Included Sequence
lcl|Zmays_GRMZM2G081431_T01
Included Sequence
lcl|Zmays_GRMZM2G081459_T01
Included Sequence
lcl|Zmays_GRMZM2G081478_T01
Included Sequence
lcl|Zmays_GRMZM2G081500_T01
Included Sequence
lcl|Zmays_GRMZM2G081536_T01
Included Sequence
lcl|Zmays_GRMZM2G081548_T01
Included Sequence
lcl|Zmays_GRMZM2G081548_T02
Included Sequence
lcl|Zmays_GRMZM2G081615_T01
Included Sequence
lcl|Zmays_GRMZM2G081615_T02
Included Sequence
lcl|Zmays_GRMZM2G081653_T03

Included Sequence
lcl|Zmays_GRMZM2G081716_T01
Included Sequence
lcl|Zmays_GRMZM2G081779_T01
Included Sequence
lcl|Zmays_GRMZM2G081812_T04
Included Sequence
lcl|Zmays_GRMZM2G081826_T02
Included Sequence
lcl|Zmays_GRMZM2G081833_T01
Included Sequence
lcl|Zmays_GRMZM2G081833_T02
Included Sequence
lcl|Zmays_GRMZM2G081833_T03
Included Sequence
lcl|Zmays_GRMZM2G081878_T01
Included Sequence
lcl|Zmays_GRMZM2G081934_T01
Included Sequence
lcl|Zmays_GRMZM2G081942_T01
Included Sequence
lcl|Zmays_GRMZM2G081943_T05
Included Sequence
lcl|Zmays_GRMZM2G081947_T01
Included Sequence
lcl|Zmays_GRMZM2G081963_T01
Included Sequence
lcl|Zmays_GRMZM2G082026_T01
Included Sequence
lcl|Zmays_GRMZM2G082055_T01
Included Sequence
lcl|Zmays_GRMZM2G082061_T01
Included Sequence
lcl|Zmays_GRMZM2G082090_T01
Included Sequence
lcl|Zmays_GRMZM2G082134_T01
Included Sequence
lcl|Zmays_GRMZM2G082152_T01
Included Sequence
lcl|Zmays_GRMZM2G082160_T01
Included Sequence
lcl|Zmays_GRMZM2G082198_T03
Included Sequence
lcl|Zmays_GRMZM2G082216_T01
Included Sequence
lcl|Zmays_GRMZM2G082216_T04
Included Sequence
lcl|Zmays_GRMZM2G082223_T01

Included Sequence
lcl|Zmays_GRMZM2G082254_T01
Included Sequence
lcl|Zmays_GRMZM2G082275_T01
Included Sequence
lcl|Zmays_GRMZM2G082288_T01
Included Sequence
lcl|Zmays_GRMZM2G082312_T04
Included Sequence
lcl|Zmays_GRMZM2G082327_T01
Included Sequence
lcl|Zmays_GRMZM2G082342_T01
Included Sequence
lcl|Zmays_GRMZM2G082342_T02
Included Sequence
lcl|Zmays_GRMZM2G082357_T01
Included Sequence
lcl|Zmays_GRMZM2G082381_T01
Included Sequence
lcl|Zmays_GRMZM2G082384_T05
Included Sequence
lcl|Zmays_GRMZM2G082390_T03
Included Sequence
lcl|Zmays_GRMZM2G082405_T01
Included Sequence
lcl|Zmays_GRMZM2G082512_T01
Included Sequence
lcl|Zmays_GRMZM2G082512_T03
Included Sequence
lcl|Zmays_GRMZM2G082575_T01
Included Sequence
lcl|Zmays_GRMZM2G082602_T01
Included Sequence
lcl|Zmays_GRMZM2G082608_T01
Included Sequence
lcl|Zmays_GRMZM2G082627_T01
Included Sequence
lcl|Zmays_GRMZM2G082660_T01
Included Sequence
lcl|Zmays_GRMZM2G082728_T01
Included Sequence
lcl|Zmays_GRMZM2G082729_T01
Included Sequence
lcl|Zmays_GRMZM2G082757_T01
Included Sequence
lcl|Zmays_GRMZM2G082785_T01
Included Sequence
lcl|Zmays_GRMZM2G082799_T01

Included Sequence
lcl|Zmays_GRMZM2G082801_T01
Included Sequence
lcl|Zmays_GRMZM2G082811_T01
Included Sequence
lcl|Zmays_GRMZM2G082853_T02
Included Sequence
lcl|Zmays_GRMZM2G082890_T01
Included Sequence
lcl|Zmays_GRMZM2G082892_T01
Included Sequence
lcl|Zmays_GRMZM2G082898_T01
Included Sequence
lcl|Zmays_GRMZM2G082962_T03
Included Sequence
lcl|Zmays_GRMZM2G083042_T01
Included Sequence
lcl|Zmays_GRMZM2G083072_T01
Included Sequence
lcl|Zmays_GRMZM2G083081_T01
Included Sequence
lcl|Zmays_GRMZM2G083083_T01
Included Sequence
lcl|Zmays_GRMZM2G083098_T01
Included Sequence
lcl|Zmays_GRMZM2G083117_T02
Included Sequence
lcl|Zmays_GRMZM2G083128_T01
Included Sequence
lcl|Zmays_GRMZM2G083161_T01
Included Sequence
lcl|Zmays_GRMZM2G083166_T01
Included Sequence
lcl|Zmays_GRMZM2G083186_T01
Included Sequence
lcl|Zmays_GRMZM2G083197_T01
Included Sequence
lcl|Zmays_GRMZM2G083301_T01
Included Sequence
lcl|Zmays_GRMZM2G083309_T02
Included Sequence
lcl|Zmays_GRMZM2G083338_T01
Included Sequence
lcl|Zmays_GRMZM2G083383_T01
Included Sequence
lcl|Zmays_GRMZM2G083385_T01
Included Sequence
lcl|Zmays_GRMZM2G083398_T01

Included Sequence
lcl|Zmays_GRMZM2G083442_T01
Included Sequence
lcl|Zmays_GRMZM2G083444_T02
Included Sequence
lcl|Zmays_GRMZM2G083444_T03
Included Sequence
lcl|Zmays_GRMZM2G083488_T01
Included Sequence
lcl|Zmays_GRMZM2G083510_T01
Included Sequence
lcl|Zmays_GRMZM2G083539_T01
Included Sequence
lcl|Zmays_GRMZM2G083539_T03
Included Sequence
lcl|Zmays_GRMZM2G083581_T01
Included Sequence
lcl|Zmays_GRMZM2G083590_T01
Included Sequence
lcl|Zmays_GRMZM2G083725_T03
Included Sequence
lcl|Zmays_GRMZM2G083783_T02
Included Sequence
lcl|Zmays_GRMZM2G083803_T01
Included Sequence
lcl|Zmays_GRMZM2G083844_T01
Included Sequence
lcl|Zmays_GRMZM2G083907_T01
Included Sequence
lcl|Zmays_GRMZM2G083921_T01
Included Sequence
lcl|Zmays_GRMZM2G083930_T01
Included Sequence
lcl|Zmays_GRMZM2G083961_T01
Included Sequence
lcl|Zmays_GRMZM2G084046_T02
Included Sequence
lcl|Zmays_GRMZM2G084051_T01
Included Sequence
lcl|Zmays_GRMZM2G084083_T01
Included Sequence
lcl|Zmays_GRMZM2G084116_T01
Included Sequence
lcl|Zmays_GRMZM2G084132_T01
Included Sequence
lcl|Zmays_GRMZM2G084149_T02
Included Sequence
lcl|Zmays_GRMZM2G084156_T01

Included Sequence
lcl|Zmays_GRMZM2G084158_T01
Included Sequence
lcl|Zmays_GRMZM2G084227_T01
Included Sequence
lcl|Zmays_GRMZM2G084232_T01
Included Sequence
lcl|Zmays_GRMZM2G084286_T01
Included Sequence
lcl|Zmays_GRMZM2G084315_T01
Included Sequence
lcl|Zmays_GRMZM2G084320_T01
Included Sequence
lcl|Zmays_GRMZM2G084356_T01
Included Sequence
lcl|Zmays_GRMZM2G084369_T02
Included Sequence
lcl|Zmays_GRMZM2G084369_T03
Included Sequence
lcl|Zmays_GRMZM2G084391_T01
Included Sequence
lcl|Zmays_GRMZM2G084421_T01
Included Sequence
lcl|Zmays_GRMZM2G084453_T01
Included Sequence
lcl|Zmays_GRMZM2G084465_T04
Included Sequence
lcl|Zmays_GRMZM2G084499_T01
Included Sequence
lcl|Zmays_GRMZM2G084513_T03
Included Sequence
lcl|Zmays_GRMZM2G084521_T02
Included Sequence
lcl|Zmays_GRMZM2G084534_T01
Included Sequence
lcl|Zmays_GRMZM2G084547_T02
Included Sequence
lcl|Zmays_GRMZM2G084568_T01
Included Sequence
lcl|Zmays_GRMZM2G084684_T02
Included Sequence
lcl|Zmays_GRMZM2G084695_T01
Included Sequence
lcl|Zmays_GRMZM2G084703_T01
Included Sequence
lcl|Zmays_GRMZM2G084727_T02
Included Sequence
lcl|Zmays_GRMZM2G084759_T01

Included Sequence
lcl|Zmays_GRMZM2G084786_T01
Included Sequence
lcl|Zmays_GRMZM2G084821_T01
Included Sequence
lcl|Zmays_GRMZM2G084821_T04
Included Sequence
lcl|Zmays_GRMZM2G084821_T05
Included Sequence
lcl|Zmays_GRMZM2G084859_T01
Included Sequence
lcl|Zmays_GRMZM2G084904_T01
Included Sequence
lcl|Zmays_GRMZM2G084940_T03
Included Sequence
lcl|Zmays_GRMZM2G084940_T05
Included Sequence
lcl|Zmays_GRMZM2G084964_T01
Included Sequence
lcl|Zmays_GRMZM2G084971_T01
Included Sequence
lcl|Zmays_GRMZM2G085083_T01
Included Sequence
lcl|Zmays_GRMZM2G085100_T01
Included Sequence
lcl|Zmays_GRMZM2G085109_T01
Included Sequence
lcl|Zmays_GRMZM2G085160_T01
Included Sequence
lcl|Zmays_GRMZM2G085183_T01
Included Sequence
lcl|Zmays_GRMZM2G085194_T01
Included Sequence
lcl|Zmays_GRMZM2G085303_T01
Included Sequence
lcl|Zmays_GRMZM2G085303_T02
Included Sequence
lcl|Zmays_GRMZM2G085303_T03
Included Sequence
lcl|Zmays_GRMZM2G085330_T01
Included Sequence
lcl|Zmays_GRMZM2G085341_T01
Included Sequence
lcl|Zmays_GRMZM2G085364_T01
Included Sequence
lcl|Zmays_GRMZM2G085387_T01
Included Sequence
lcl|Zmays_GRMZM2G085442_T01

Included Sequence
lcl|Zmays_GRMZM2G085449_T01
Included Sequence
lcl|Zmays_GRMZM2G085530_T03
Included Sequence
lcl|Zmays_GRMZM2G085547_T06
Included Sequence
lcl|Zmays_GRMZM2G085568_T03
Included Sequence
lcl|Zmays_GRMZM2G085572_T01
Included Sequence
lcl|Zmays_GRMZM2G085595_T01
Included Sequence
lcl|Zmays_GRMZM2G085664_T01
Included Sequence
lcl|Zmays_GRMZM2G085711_T01
Included Sequence
lcl|Zmays_GRMZM2G085728_T01
Included Sequence
lcl|Zmays_GRMZM2G085753_T01
Included Sequence
lcl|Zmays_GRMZM2G085777_T01
Included Sequence
lcl|Zmays_GRMZM2G085782_T01
Included Sequence
lcl|Zmays_GRMZM2G085806_T01
Included Sequence
lcl|Zmays_GRMZM2G085841_T01
Included Sequence
lcl|Zmays_GRMZM2G085864_T01
Included Sequence
lcl|Zmays_GRMZM2G085881_T01
Included Sequence
lcl|Zmays_GRMZM2G085916_T02
Included Sequence
lcl|Zmays_GRMZM2G085932_T02
Included Sequence
lcl|Zmays_GRMZM2G085949_T01
Included Sequence
lcl|Zmays_GRMZM2G085975_T01
Included Sequence
lcl|Zmays_GRMZM2G085987_T01
Included Sequence
lcl|Zmays_GRMZM2G086020_T01
Included Sequence
lcl|Zmays_GRMZM2G086045_T01
Included Sequence
lcl|Zmays_GRMZM2G086052_T01

Included Sequence
lcl|Zmays_GRMZM2G086116_T02
Included Sequence
lcl|Zmays_GRMZM2G086179_T01
Included Sequence
lcl|Zmays_GRMZM2G086190_T02
Included Sequence
lcl|Zmays_GRMZM2G086267_T03
Included Sequence
lcl|Zmays_GRMZM2G086281_T01
Included Sequence
lcl|Zmays_GRMZM2G086300_T01
Included Sequence
lcl|Zmays_GRMZM2G086342_T01
Included Sequence
lcl|Zmays_GRMZM2G086403_T02
Included Sequence
lcl|Zmays_GRMZM2G086430_T03
Included Sequence
lcl|Zmays_GRMZM2G086497_T02
Included Sequence
lcl|Zmays_GRMZM2G086522_T01
Included Sequence
lcl|Zmays_GRMZM2G086564_T01
Included Sequence
lcl|Zmays_GRMZM2G086616_T01
Included Sequence
lcl|Zmays_GRMZM2G086648_T01
Included Sequence
lcl|Zmays_GRMZM2G086669_T01
Included Sequence
lcl|Zmays_GRMZM2G086706_T01
Included Sequence
lcl|Zmays_GRMZM2G086710_T01
Included Sequence
lcl|Zmays_GRMZM2G086763_T03
Included Sequence
lcl|Zmays_GRMZM2G086805_T03
Included Sequence
lcl|Zmays_GRMZM2G086827_T01
Included Sequence
lcl|Zmays_GRMZM2G086841_T02
Included Sequence
lcl|Zmays_GRMZM2G086841_T03
Included Sequence
lcl|Zmays_GRMZM2G086871_T01
Included Sequence
lcl|Zmays_GRMZM2G086873_T02

Included Sequence
lcl|Zmays_GRMZM2G086915_T01
Included Sequence
lcl|Zmays_GRMZM2G086930_T01
Included Sequence
lcl|Zmays_GRMZM2G086935_T01
Included Sequence
lcl|Zmays_GRMZM2G086937_T02
Included Sequence
lcl|Zmays_GRMZM2G086940_T01
Included Sequence
lcl|Zmays_GRMZM2G086952_T01
Included Sequence
lcl|Zmays_GRMZM2G086985_T01
Included Sequence
lcl|Zmays_GRMZM2G087020_T01
Included Sequence
lcl|Zmays_GRMZM2G087048_T01
Included Sequence
lcl|Zmays_GRMZM2G087049_T01
Included Sequence
lcl|Zmays_GRMZM2G087068_T01
Included Sequence
lcl|Zmays_GRMZM2G087068_T02
Included Sequence
lcl|Zmays_GRMZM2G087078_T01
Included Sequence
lcl|Zmays_GRMZM2G087083_T01
Included Sequence
lcl|Zmays_GRMZM2G087097_T01
Included Sequence
lcl|Zmays_GRMZM2G087129_T01
Included Sequence
lcl|Zmays_GRMZM2G087150_T04
Included Sequence
lcl|Zmays_GRMZM2G087228_T01
Included Sequence
lcl|Zmays_GRMZM2G087243_T02
Included Sequence
lcl|Zmays_GRMZM2G087312_T01
Included Sequence
lcl|Zmays_GRMZM2G087322_T01
Included Sequence
lcl|Zmays_GRMZM2G087332_T01
Included Sequence
lcl|Zmays_GRMZM2G087383_T01
Included Sequence
lcl|Zmays_GRMZM2G087386_T01

Included Sequence
lcl|Zmays_GRMZM2G087413_T01
Included Sequence
lcl|Zmays_GRMZM2G087433_T02
Included Sequence
lcl|Zmays_GRMZM2G087463_T01
Included Sequence
lcl|Zmays_GRMZM2G087472_T01
Included Sequence
lcl|Zmays_GRMZM2G087472_T02
Included Sequence
lcl|Zmays_GRMZM2G087484_T01
Included Sequence
lcl|Zmays_GRMZM2G087510_T01
Included Sequence
lcl|Zmays_GRMZM2G087512_T01
Included Sequence
lcl|Zmays_GRMZM2G087515_T01
Included Sequence
lcl|Zmays_GRMZM2G087525_T01
Included Sequence
lcl|Zmays_GRMZM2G087538_T01
Included Sequence
lcl|Zmays_GRMZM2G087549_T01
Included Sequence
lcl|Zmays_GRMZM2G087556_T01
Included Sequence
lcl|Zmays_GRMZM2G087585_T01
Included Sequence
lcl|Zmays_GRMZM2G087662_T02
Included Sequence
lcl|Zmays_GRMZM2G087662_T03
Included Sequence
lcl|Zmays_GRMZM2G087675_T01
Included Sequence
lcl|Zmays_GRMZM2G087675_T02
Included Sequence
lcl|Zmays_GRMZM2G087679_T01
Included Sequence
lcl|Zmays_GRMZM2G087714_T01
Included Sequence
lcl|Zmays_GRMZM2G087714_T02
Included Sequence
lcl|Zmays_GRMZM2G087724_T01
Included Sequence
lcl|Zmays_GRMZM2G087740_T01
Included Sequence
lcl|Zmays_GRMZM2G087758_T02

Included Sequence
lcl|Zmays_GRMZM2G087768_T01
Included Sequence
lcl|Zmays_GRMZM2G087792_T01
Included Sequence
lcl|Zmays_GRMZM2G087795_T01
Included Sequence
lcl|Zmays_GRMZM2G087831_T01
Included Sequence
lcl|Zmays_GRMZM2G087850_T08
Included Sequence
lcl|Zmays_GRMZM2G087899_T01
Included Sequence
lcl|Zmays_GRMZM2G087913_T01
Included Sequence
lcl|Zmays_GRMZM2G087921_T01
Included Sequence
lcl|Zmays_GRMZM2G087967_T01
Included Sequence
lcl|Zmays_GRMZM2G088004_T01
Included Sequence
lcl|Zmays_GRMZM2G088064_T01
Included Sequence
lcl|Zmays_GRMZM2G088124_T01
Included Sequence
lcl|Zmays_GRMZM2G088138_T05
Included Sequence
lcl|Zmays_GRMZM2G088166_T01
Included Sequence
lcl|Zmays_GRMZM2G088228_T01
Included Sequence
lcl|Zmays_GRMZM2G088281_T01
Included Sequence
lcl|Zmays_GRMZM2G088313_T03
Included Sequence
lcl|Zmays_GRMZM2G088317_T01
Included Sequence
lcl|Zmays_GRMZM2G088331_T01
Included Sequence
lcl|Zmays_GRMZM2G088336_T01
Included Sequence
lcl|Zmays_GRMZM2G088343_T01
Included Sequence
lcl|Zmays_GRMZM2G088349_T01
Included Sequence
lcl|Zmays_GRMZM2G088358_T01
Included Sequence
lcl|Zmays_GRMZM2G088371_T01

Included Sequence
lcl|Zmays_GRMZM2G088448_T01
Included Sequence
lcl|Zmays_GRMZM2G088478_T01
Included Sequence
lcl|Zmays_GRMZM2G088511_T01
Included Sequence
lcl|Zmays_GRMZM2G088511_T02
Included Sequence
lcl|Zmays_GRMZM2G088539_T02
Included Sequence
lcl|Zmays_GRMZM2G088590_T04
Included Sequence
lcl|Zmays_GRMZM2G088653_T04
Included Sequence
lcl|Zmays_GRMZM2G088689_T08
Included Sequence
lcl|Zmays_GRMZM2G088752_T01
Included Sequence
lcl|Zmays_GRMZM2G088843_T03
Included Sequence
lcl|Zmays_GRMZM2G088847_T06
Included Sequence
lcl|Zmays_GRMZM2G088849_T05
Included Sequence
lcl|Zmays_GRMZM2G088870_T01
Included Sequence
lcl|Zmays_GRMZM2G088930_T02
Included Sequence
lcl|Zmays_GRMZM2G089017_T01
Included Sequence
lcl|Zmays_GRMZM2G089029_T01
Included Sequence
lcl|Zmays_GRMZM2G089047_T01
Included Sequence
lcl|Zmays_GRMZM2G089078_T01
Included Sequence
lcl|Zmays_GRMZM2G089079_T01
Included Sequence
lcl|Zmays_GRMZM2G089092_T01
Included Sequence
lcl|Zmays_GRMZM2G089092_T02
Included Sequence
lcl|Zmays_GRMZM2G089126_T01
Included Sequence
lcl|Zmays_GRMZM2G089128_T01
Included Sequence
lcl|Zmays_GRMZM2G089174_T01

Included Sequence
lcl|Zmays_GRMZM2G089273_T01
Included Sequence
lcl|Zmays_GRMZM2G089304_T01
Included Sequence
lcl|Zmays_GRMZM2G089343_T01
Included Sequence
lcl|Zmays_GRMZM2G089350_T01
Included Sequence
lcl|Zmays_GRMZM2G089350_T02
Included Sequence
lcl|Zmays_GRMZM2G089350_T03
Included Sequence
lcl|Zmays_GRMZM2G089350_T04
Included Sequence
lcl|Zmays_GRMZM2G089350_T05
Included Sequence
lcl|Zmays_GRMZM2G089350_T06
Included Sequence
lcl|Zmays_GRMZM2G089404_T02
Included Sequence
lcl|Zmays_GRMZM2G089409_T01
Included Sequence
lcl|Zmays_GRMZM2G089425_T01
Included Sequence
lcl|Zmays_GRMZM2G089442_T01
Included Sequence
lcl|Zmays_GRMZM2G089472_T01
Included Sequence
lcl|Zmays_GRMZM2G089491_T02
Included Sequence
lcl|Zmays_GRMZM2G089491_T04
Included Sequence
lcl|Zmays_GRMZM2G089493_T01
Included Sequence
lcl|Zmays_GRMZM2G089536_T01
Included Sequence
lcl|Zmays_GRMZM2G089549_T01
Included Sequence
lcl|Zmays_GRMZM2G089549_T02
Included Sequence
lcl|Zmays_GRMZM2G089567_T01
Included Sequence
lcl|Zmays_GRMZM2G089567_T02
Included Sequence
lcl|Zmays_GRMZM2G089567_T03
Included Sequence
lcl|Zmays_GRMZM2G089574_T02

Included Sequence
lcl|Zmays_GRMZM2G089599_T01
Included Sequence
lcl|Zmays_GRMZM2G089609_T01
Included Sequence
lcl|Zmays_GRMZM2G089631_T01
Included Sequence
lcl|Zmays_GRMZM2G089631_T04
Included Sequence
lcl|Zmays_GRMZM2G089631_T05
Included Sequence
lcl|Zmays_GRMZM2G089688_T03
Included Sequence
lcl|Zmays_GRMZM2G089690_T01
Included Sequence
lcl|Zmays_GRMZM2G089713_T03
Included Sequence
lcl|Zmays_GRMZM2G089729_T01
Included Sequence
lcl|Zmays_GRMZM2G089741_T01
Included Sequence
lcl|Zmays_GRMZM2G089776_T01
Included Sequence
lcl|Zmays_GRMZM2G089813_T01
Included Sequence
lcl|Zmays_GRMZM2G089815_T01
Included Sequence
lcl|Zmays_GRMZM2G089822_T01
Included Sequence
lcl|Zmays_GRMZM2G089822_T02
Included Sequence
lcl|Zmays_GRMZM2G089921_T01
Included Sequence
lcl|Zmays_GRMZM2G089941_T01
Included Sequence
lcl|Zmays_GRMZM2G089989_T01
Included Sequence
lcl|Zmays_GRMZM2G090028_T02
Included Sequence
lcl|Zmays_GRMZM2G090043_T01
Included Sequence
lcl|Zmays_GRMZM2G090053_T01
Included Sequence
lcl|Zmays_GRMZM2G090063_T01
Included Sequence
lcl|Zmays_GRMZM2G090083_T01
Included Sequence
lcl|Zmays_GRMZM2G090087_T01

Included Sequence
lcl|Zmays_GRMZM2G090114_T01
Included Sequence
lcl|Zmays_GRMZM2G090154_T01
Included Sequence
lcl|Zmays_GRMZM2G090194_T01
Included Sequence
lcl|Zmays_GRMZM2G090203_T01
Included Sequence
lcl|Zmays_GRMZM2G090203_T02
Included Sequence
lcl|Zmays_GRMZM2G090203_T03
Included Sequence
lcl|Zmays_GRMZM2G090268_T01
Included Sequence
lcl|Zmays_GRMZM2G090308_T01
Included Sequence
lcl|Zmays_GRMZM2G090324_T01
Included Sequence
lcl|Zmays_GRMZM2G090351_T01
Included Sequence
lcl|Zmays_GRMZM2G090454_T01
Included Sequence
lcl|Zmays_GRMZM2G090483_T01
Included Sequence
lcl|Zmays_GRMZM2G090495_T01
Included Sequence
lcl|Zmays_GRMZM2G090498_T01
Included Sequence
lcl|Zmays_GRMZM2G090657_T01
Included Sequence
lcl|Zmays_GRMZM2G090708_T01
Included Sequence
lcl|Zmays_GRMZM2G090712_T01
Included Sequence
lcl|Zmays_GRMZM2G090723_T01
Included Sequence
lcl|Zmays_GRMZM2G090753_T01
Included Sequence
lcl|Zmays_GRMZM2G090759_T01
Included Sequence
lcl|Zmays_GRMZM2G090797_T01
Included Sequence
lcl|Zmays_GRMZM2G090801_T01
Included Sequence
lcl|Zmays_GRMZM2G090801_T02
Included Sequence
lcl|Zmays_GRMZM2G090809_T01

Included Sequence
lcl|Zmays_GRMZM2G090814_T01
Included Sequence
lcl|Zmays_GRMZM2G090821_T01
Included Sequence
lcl|Zmays_GRMZM2G090868_T01
Included Sequence
lcl|Zmays_GRMZM2G090868_T02
Included Sequence
lcl|Zmays_GRMZM2G090873_T01
Included Sequence
lcl|Zmays_GRMZM2G090873_T02
Included Sequence
lcl|Zmays_GRMZM2G090887_T02
Included Sequence
lcl|Zmays_GRMZM2G090929_T01
Included Sequence
lcl|Zmays_GRMZM2G090940_T01
Included Sequence
lcl|Zmays_GRMZM2G090958_T01
Included Sequence
lcl|Zmays_GRMZM2G091031_T03
Included Sequence
lcl|Zmays_GRMZM2G091031_T04
Included Sequence
lcl|Zmays_GRMZM2G091031_T05
Included Sequence
lcl|Zmays_GRMZM2G091054_T01
Included Sequence
lcl|Zmays_GRMZM2G091072_T01
Included Sequence
lcl|Zmays_GRMZM2G091074_T01
Included Sequence
lcl|Zmays_GRMZM2G091074_T02
Included Sequence
lcl|Zmays_GRMZM2G091086_T01
Included Sequence
lcl|Zmays_GRMZM2G091092_T01
Included Sequence
lcl|Zmays_GRMZM2G091160_T01
Included Sequence
lcl|Zmays_GRMZM2G091161_T01
Included Sequence
lcl|Zmays_GRMZM2G091196_T01
Included Sequence
lcl|Zmays_GRMZM2G091230_T01
Included Sequence
lcl|Zmays_GRMZM2G091258_T02

Included Sequence
lcl|Zmays_GRMZM2G091283_T01
Included Sequence
lcl|Zmays_GRMZM2G091285_T01
Included Sequence
lcl|Zmays_GRMZM2G091320_T01
Included Sequence
lcl|Zmays_GRMZM2G091435_T02
Included Sequence
lcl|Zmays_GRMZM2G091445_T01
Included Sequence
lcl|Zmays_GRMZM2G091480_T01
Included Sequence
lcl|Zmays_GRMZM2G091500_T01
Included Sequence
lcl|Zmays_GRMZM2G091503_T02
Included Sequence
lcl|Zmays_GRMZM2G091503_T03
Included Sequence
lcl|Zmays_GRMZM2G091541_T01
Included Sequence
lcl|Zmays_GRMZM2G091541_T03
Included Sequence
lcl|Zmays_GRMZM2G091541_T04
Included Sequence
lcl|Zmays_GRMZM2G091541_T05
Included Sequence
lcl|Zmays_GRMZM2G091558_T03
Included Sequence
lcl|Zmays_GRMZM2G091576_T01
Included Sequence
lcl|Zmays_GRMZM2G091597_T01
Included Sequence
lcl|Zmays_GRMZM2G091677_T01
Included Sequence
lcl|Zmays_GRMZM2G091687_T01
Included Sequence
lcl|Zmays_GRMZM2G091694_T01
Included Sequence
lcl|Zmays_GRMZM2G091708_T01
Included Sequence
lcl|Zmays_GRMZM2G091713_T01
Included Sequence
lcl|Zmays_GRMZM2G091743_T01
Included Sequence
lcl|Zmays_GRMZM2G091777_T01
Included Sequence
lcl|Zmays_GRMZM2G091791_T01

Included Sequence
lcl|Zmays_GRMZM2G091799_T01
Included Sequence
lcl|Zmays_GRMZM2G091830_T01
Included Sequence
lcl|Zmays_GRMZM2G091890_T01
Included Sequence
lcl|Zmays_GRMZM2G091921_T01
Included Sequence
lcl|Zmays_GRMZM2G091921_T02
Included Sequence
lcl|Zmays_GRMZM2G091986_T01
Included Sequence
lcl|Zmays_GRMZM2G091989_T01
Included Sequence
lcl|Zmays_GRMZM2G091989_T02
Included Sequence
lcl|Zmays_GRMZM2G091992_T01
Included Sequence
lcl|Zmays_GRMZM2G092016_T01
Included Sequence
lcl|Zmays_GRMZM2G092026_T01
Included Sequence
lcl|Zmays_GRMZM2G092137_T02
Included Sequence
lcl|Zmays_GRMZM2G092142_T01
Included Sequence
lcl|Zmays_GRMZM2G092143_T01
Included Sequence
lcl|Zmays_GRMZM2G092146_T01
Included Sequence
lcl|Zmays_GRMZM2G092147_T02
Included Sequence
lcl|Zmays_GRMZM2G092147_T03
Included Sequence
lcl|Zmays_GRMZM2G092147_T04
Included Sequence
lcl|Zmays_GRMZM2G092165_T02
Included Sequence
lcl|Zmays_GRMZM2G092192_T01
Included Sequence
lcl|Zmays_GRMZM2G092193_T01
Included Sequence
lcl|Zmays_GRMZM2G092287_T01
Included Sequence
lcl|Zmays_GRMZM2G092325_T03
Included Sequence
lcl|Zmays_GRMZM2G092325_T04

Included Sequence
lcl|Zmays_GRMZM2G092497_T01
Included Sequence
lcl|Zmays_GRMZM2G092569_T01
Included Sequence
lcl|Zmays_GRMZM2G092592_T01
Included Sequence
lcl|Zmays_GRMZM2G092619_T01
Included Sequence
lcl|Zmays_GRMZM2G092641_T01
Included Sequence
lcl|Zmays_GRMZM2G092644_T01
Included Sequence
lcl|Zmays_GRMZM2G092674_T01
Included Sequence
lcl|Zmays_GRMZM2G092689_T01
Included Sequence
lcl|Zmays_GRMZM2G092718_T01
Included Sequence
lcl|Zmays_GRMZM2G092723_T01
Included Sequence
lcl|Zmays_GRMZM2G092749_T04
Included Sequence
lcl|Zmays_GRMZM2G092758_T01
Included Sequence
lcl|Zmays_GRMZM2G092768_T02
Included Sequence
lcl|Zmays_GRMZM2G092773_T01
Included Sequence
lcl|Zmays_GRMZM2G092802_T01
Included Sequence
lcl|Zmays_GRMZM2G092899_T01
Included Sequence
lcl|Zmays_GRMZM2G092923_T03
Included Sequence
lcl|Zmays_GRMZM2G092941_T01
Included Sequence
lcl|Zmays_GRMZM2G092997_T01
Included Sequence
lcl|Zmays_GRMZM2G093001_T01
Included Sequence
lcl|Zmays_GRMZM2G093027_T01
Included Sequence
lcl|Zmays_GRMZM2G093034_T01
Included Sequence
lcl|Zmays_GRMZM2G093035_T01
Included Sequence
lcl|Zmays_GRMZM2G093035_T02

Included Sequence
lcl|Zmays_GRMZM2G093038_T01
Included Sequence
lcl|Zmays_GRMZM2G093038_T02
Included Sequence
lcl|Zmays_GRMZM2G093038_T03
Included Sequence
lcl|Zmays_GRMZM2G093038_T04
Included Sequence
lcl|Zmays_GRMZM2G093038_T05
Included Sequence
lcl|Zmays_GRMZM2G093042_T01
Included Sequence
lcl|Zmays_GRMZM2G093054_T01
Included Sequence
lcl|Zmays_GRMZM2G093060_T01
Included Sequence
lcl|Zmays_GRMZM2G093099_T01
Included Sequence
lcl|Zmays_GRMZM2G093149_T01
Included Sequence
lcl|Zmays_GRMZM2G093192_T01
Included Sequence
lcl|Zmays_GRMZM2G093217_T04
Included Sequence
lcl|Zmays_GRMZM2G093217_T05
Included Sequence
lcl|Zmays_GRMZM2G093262_T01
Included Sequence
lcl|Zmays_GRMZM2G093300_T01
Included Sequence
lcl|Zmays_GRMZM2G093312_T01
Included Sequence
lcl|Zmays_GRMZM2G093344_T01
Included Sequence
lcl|Zmays_GRMZM2G093412_T01
Included Sequence
lcl|Zmays_GRMZM2G093440_T01
Included Sequence
lcl|Zmays_GRMZM2G093449_T01
Included Sequence
lcl|Zmays_GRMZM2G093492_T01
Included Sequence
lcl|Zmays_GRMZM2G093501_T01
Included Sequence
lcl|Zmays_GRMZM2G093535_T01
Included Sequence
lcl|Zmays_GRMZM2G093580_T01

Included Sequence
lcl|Zmays_GRMZM2G093712_T01
Included Sequence
lcl|Zmays_GRMZM2G093716_T04
Included Sequence
lcl|Zmays_GRMZM2G093744_T04
Included Sequence
lcl|Zmays_GRMZM2G093753_T01
Included Sequence
lcl|Zmays_GRMZM2G093755_T01
Included Sequence
lcl|Zmays_GRMZM2G093760_T01
Included Sequence
lcl|Zmays_GRMZM2G093761_T02
Included Sequence
lcl|Zmays_GRMZM2G093761_T05
Included Sequence
lcl|Zmays_GRMZM2G093781_T01
Included Sequence
lcl|Zmays_GRMZM2G093781_T03
Included Sequence
lcl|Zmays_GRMZM2G093781_T04
Included Sequence
lcl|Zmays_GRMZM2G093781_T05
Included Sequence
lcl|Zmays_GRMZM2G093826_T03
Included Sequence
lcl|Zmays_GRMZM2G093832_T01
Included Sequence
lcl|Zmays_GRMZM2G093840_T01
Included Sequence
lcl|Zmays_GRMZM2G093858_T03
Included Sequence
lcl|Zmays_GRMZM2G093913_T01
Included Sequence
lcl|Zmays_GRMZM2G093950_T02
Included Sequence
lcl|Zmays_GRMZM2G094022_T01
Included Sequence
lcl|Zmays_GRMZM2G094036_T01
Included Sequence
lcl|Zmays_GRMZM2G094038_T01
Included Sequence
lcl|Zmays_GRMZM2G094047_T01
Included Sequence
lcl|Zmays_GRMZM2G094057_T01
Included Sequence
lcl|Zmays_GRMZM2G094074_T03

Included Sequence
lcl|Zmays_GRMZM2G094080_T01
Included Sequence
lcl|Zmays_GRMZM2G094083_T06
Included Sequence
lcl|Zmays_GRMZM2G094083_T07
Included Sequence
lcl|Zmays_GRMZM2G094105_T01
Included Sequence
lcl|Zmays_GRMZM2G094126_T01
Included Sequence
lcl|Zmays_GRMZM2G094158_T01
Included Sequence
lcl|Zmays_GRMZM2G094159_T01
Included Sequence
lcl|Zmays_GRMZM2G094165_T04
Included Sequence
lcl|Zmays_GRMZM2G094240_T01
Included Sequence
lcl|Zmays_GRMZM2G094252_T01
Included Sequence
lcl|Zmays_GRMZM2G094286_T01
Included Sequence
lcl|Zmays_GRMZM2G094296_T01
Included Sequence
lcl|Zmays_GRMZM2G094322_T01
Included Sequence
lcl|Zmays_GRMZM2G094352_T03
Included Sequence
lcl|Zmays_GRMZM2G094360_T01
Included Sequence
lcl|Zmays_GRMZM2G094396_T01
Included Sequence
lcl|Zmays_GRMZM2G094514_T01
Included Sequence
lcl|Zmays_GRMZM2G094541_T04
Included Sequence
lcl|Zmays_GRMZM2G094620_T01
Included Sequence
lcl|Zmays_GRMZM2G094632_T01
Included Sequence
lcl|Zmays_GRMZM2G094723_T01
Included Sequence
lcl|Zmays_GRMZM2G094742_T01
Included Sequence
lcl|Zmays_GRMZM2G094744_T01
Included Sequence
lcl|Zmays_GRMZM2G094762_T01

Included Sequence
lcl|Zmays_GRMZM2G094783_T01
Included Sequence
lcl|Zmays_GRMZM2G094808_T01
Included Sequence
lcl|Zmays_GRMZM2G094856_T01
Included Sequence
lcl|Zmays_GRMZM2G094873_T01
Included Sequence
lcl|Zmays_GRMZM2G094879_T04
Included Sequence
lcl|Zmays_GRMZM2G094886_T01
Included Sequence
lcl|Zmays_GRMZM2G094893_T01
Included Sequence
lcl|Zmays_GRMZM2G094893_T02
Included Sequence
lcl|Zmays_GRMZM2G094937_T01
Included Sequence
lcl|Zmays_GRMZM2G094941_T01
Included Sequence
lcl|Zmays_GRMZM2G094944_T01
Included Sequence
lcl|Zmays_GRMZM2G094996_T01
Included Sequence
lcl|Zmays_GRMZM2G094996_T02
Included Sequence
lcl|Zmays_GRMZM2G094996_T03
Included Sequence
lcl|Zmays_GRMZM2G094996_T04
Included Sequence
lcl|Zmays_GRMZM2G095005_T01
Included Sequence
lcl|Zmays_GRMZM2G095090_T01
Included Sequence
lcl|Zmays_GRMZM2G095114_T02
Included Sequence
lcl|Zmays_GRMZM2G095194_T04
Included Sequence
lcl|Zmays_GRMZM2G095201_T01
Included Sequence
lcl|Zmays_GRMZM2G095244_T01
Included Sequence
lcl|Zmays_GRMZM2G095255_T01
Included Sequence
lcl|Zmays_GRMZM2G095289_T01
Included Sequence
lcl|Zmays_GRMZM2G095337_T01

Included Sequence
lcl|Zmays_GRMZM2G095363_T01
Included Sequence
lcl|Zmays_GRMZM2G095372_T01
Included Sequence
lcl|Zmays_GRMZM2G095406_T01
Included Sequence
lcl|Zmays_GRMZM2G095462_T01
Included Sequence
lcl|Zmays_GRMZM2G095469_T01
Included Sequence
lcl|Zmays_GRMZM2G095525_T01
Included Sequence
lcl|Zmays_GRMZM2G095568_T01
Included Sequence
lcl|Zmays_GRMZM2G095616_T01
Included Sequence
lcl|Zmays_GRMZM2G095636_T01
Included Sequence
lcl|Zmays_GRMZM2G095648_T01
Included Sequence
lcl|Zmays_GRMZM2G095657_T01
Included Sequence
lcl|Zmays_GRMZM2G095657_T02
Included Sequence
lcl|Zmays_GRMZM2G095666_T01
Included Sequence
lcl|Zmays_GRMZM2G095689_T02
Included Sequence
lcl|Zmays_GRMZM2G095709_T01
Included Sequence
lcl|Zmays_GRMZM2G095727_T06
Included Sequence
lcl|Zmays_GRMZM2G095744_T01
Included Sequence
lcl|Zmays_GRMZM2G095772_T01
Included Sequence
lcl|Zmays_GRMZM2G095792_T01
Included Sequence
lcl|Zmays_GRMZM2G095865_T03
Included Sequence
lcl|Zmays_GRMZM2G095868_T01
Included Sequence
lcl|Zmays_GRMZM2G095887_T03
Included Sequence
lcl|Zmays_GRMZM2G095961_T01
Included Sequence
lcl|Zmays_GRMZM2G096002_T01

Included Sequence
lcl|Zmays_GRMZM2G096016_T03
Included Sequence
lcl|Zmays_GRMZM2G096036_T01
Included Sequence
lcl|Zmays_GRMZM2G096037_T02
Included Sequence
lcl|Zmays_GRMZM2G096082_T01
Included Sequence
lcl|Zmays_GRMZM2G096088_T01
Included Sequence
lcl|Zmays_GRMZM2G096118_T01
Included Sequence
lcl|Zmays_GRMZM2G096135_T01
Included Sequence
lcl|Zmays_GRMZM2G096135_T02
Included Sequence
lcl|Zmays_GRMZM2G096143_T01
Included Sequence
lcl|Zmays_GRMZM2G096146_T01
Included Sequence
lcl|Zmays_GRMZM2G096165_T01
Included Sequence
lcl|Zmays_GRMZM2G096174_T01
Included Sequence
lcl|Zmays_GRMZM2G096193_T01
Included Sequence
lcl|Zmays_GRMZM2G096205_T01
Included Sequence
lcl|Zmays_GRMZM2G096211_T02
Included Sequence
lcl|Zmays_GRMZM2G096256_T01
Included Sequence
lcl|Zmays_GRMZM2G096261_T01
Included Sequence
lcl|Zmays_GRMZM2G096261_T03
Included Sequence
lcl|Zmays_GRMZM2G096264_T01
Included Sequence
lcl|Zmays_GRMZM2G096265_T01
Included Sequence
lcl|Zmays_GRMZM2G096279_T01
Included Sequence
lcl|Zmays_GRMZM2G096302_T01
Included Sequence
lcl|Zmays_GRMZM2G096302_T02
Included Sequence
lcl|Zmays_GRMZM2G096303_T01

Included Sequence
lcl|Zmays_GRMZM2G096389_T01
Included Sequence
lcl|Zmays_GRMZM2G096395_T01
Included Sequence
lcl|Zmays_GRMZM2G096398_T01
Included Sequence
lcl|Zmays_GRMZM2G096416_T01
Included Sequence
lcl|Zmays_GRMZM2G096431_T01
Included Sequence
lcl|Zmays_GRMZM2G096448_T01
Included Sequence
lcl|Zmays_GRMZM2G096470_T03
Included Sequence
lcl|Zmays_GRMZM2G096525_T01
Included Sequence
lcl|Zmays_GRMZM2G096577_T01
Included Sequence
lcl|Zmays_GRMZM2G096604_T01
Included Sequence
lcl|Zmays_GRMZM2G096604_T02
Included Sequence
lcl|Zmays_GRMZM2G096604_T03
Included Sequence
lcl|Zmays_GRMZM2G096647_T01
Included Sequence
lcl|Zmays_GRMZM2G096647_T03
Included Sequence
lcl|Zmays_GRMZM2G096647_T06
Included Sequence
lcl|Zmays_GRMZM2G096647_T07
Included Sequence
lcl|Zmays_GRMZM2G096647_T08
Included Sequence
lcl|Zmays_GRMZM2G096688_T01
Included Sequence
lcl|Zmays_GRMZM2G096695_T02
Included Sequence
lcl|Zmays_GRMZM2G096704_T01
Included Sequence
lcl|Zmays_GRMZM2G096705_T02
Included Sequence
lcl|Zmays_GRMZM2G096713_T01
Included Sequence
lcl|Zmays_GRMZM2G096745_T01
Included Sequence
lcl|Zmays_GRMZM2G096779_T01

Included Sequence
lcl|Zmays_GRMZM2G096858_T01
Included Sequence
lcl|Zmays_GRMZM2G096907_T01
Included Sequence
lcl|Zmays_GRMZM2G096965_T01
Included Sequence
lcl|Zmays_GRMZM2G097034_T01
Included Sequence
lcl|Zmays_GRMZM2G097072_T01
Included Sequence
lcl|Zmays_GRMZM2G097084_T01
Included Sequence
lcl|Zmays_GRMZM2G097098_T01
Included Sequence
lcl|Zmays_GRMZM2G097103_T03
Included Sequence
lcl|Zmays_GRMZM2G097113_T01
Included Sequence
lcl|Zmays_GRMZM2G097129_T02
Included Sequence
lcl|Zmays_GRMZM2G097180_T01
Included Sequence
lcl|Zmays_GRMZM2G097245_T01
Included Sequence
lcl|Zmays_GRMZM2G097253_T01
Included Sequence
lcl|Zmays_GRMZM2G097353_T01
Included Sequence
lcl|Zmays_GRMZM2G097364_T03
Included Sequence
lcl|Zmays_GRMZM2G097401_T01
Included Sequence
lcl|Zmays_GRMZM2G097406_T01
Included Sequence
lcl|Zmays_GRMZM2G097417_T01
Included Sequence
lcl|Zmays_GRMZM2G097444_T01
Included Sequence
lcl|Zmays_GRMZM2G097515_T01
Included Sequence
lcl|Zmays_GRMZM2G097589_T01
Included Sequence
lcl|Zmays_GRMZM2G097592_T01
Included Sequence
lcl|Zmays_GRMZM2G097607_T01
Included Sequence
lcl|Zmays_GRMZM2G097618_T01

Included Sequence
lcl|Zmays_GRMZM2G097623_T01
Included Sequence
lcl|Zmays_GRMZM2G097651_T01
Included Sequence
lcl|Zmays_GRMZM2G097681_T01
Included Sequence
lcl|Zmays_GRMZM2G097688_T01
Included Sequence
lcl|Zmays_GRMZM2G097694_T01
Included Sequence
lcl|Zmays_GRMZM2G097719_T01
Included Sequence
lcl|Zmays_GRMZM2G097736_T01
Included Sequence
lcl|Zmays_GRMZM2G097743_T01
Included Sequence
lcl|Zmays_GRMZM2G097756_T01
Included Sequence
lcl|Zmays_GRMZM2G097789_T01
Included Sequence
lcl|Zmays_GRMZM2G097804_T01
Included Sequence
lcl|Zmays_GRMZM2G097804_T02
Included Sequence
lcl|Zmays_GRMZM2G097808_T01
Included Sequence
lcl|Zmays_GRMZM2G097812_T01
Included Sequence
lcl|Zmays_GRMZM2G097926_T01
Included Sequence
lcl|Zmays_GRMZM2G097955_T01
Included Sequence
lcl|Zmays_GRMZM2G097976_T01
Included Sequence
lcl|Zmays_GRMZM2G098006_T01
Included Sequence
lcl|Zmays_GRMZM2G098058_T04
Included Sequence
lcl|Zmays_GRMZM2G098079_T05
Included Sequence
lcl|Zmays_GRMZM2G098084_T01
Included Sequence
lcl|Zmays_GRMZM2G098084_T02
Included Sequence
lcl|Zmays_GRMZM2G098084_T03
Included Sequence
lcl|Zmays_GRMZM2G098084_T05

Included Sequence
lcl|Zmays_GRMZM2G098084_T06
Included Sequence
lcl|Zmays_GRMZM2G098084_T07
Included Sequence
lcl|Zmays_GRMZM2G098107_T01
Included Sequence
lcl|Zmays_GRMZM2G098226_T01
Included Sequence
lcl|Zmays_GRMZM2G098314_T01
Included Sequence
lcl|Zmays_GRMZM2G098326_T01
Included Sequence
lcl|Zmays_GRMZM2G098333_T01
Included Sequence
lcl|Zmays_GRMZM2G098347_T01
Included Sequence
lcl|Zmays_GRMZM2G098401_T01
Included Sequence
lcl|Zmays_GRMZM2G098410_T01
Included Sequence
lcl|Zmays_GRMZM2G098413_T01
Included Sequence
lcl|Zmays_GRMZM2G098420_T04
Included Sequence
lcl|Zmays_GRMZM2G098460_T01
Included Sequence
lcl|Zmays_GRMZM2G098468_T01
Included Sequence
lcl|Zmays_GRMZM2G098517_T03
Included Sequence
lcl|Zmays_GRMZM2G098527_T01
Included Sequence
lcl|Zmays_GRMZM2G098527_T02
Included Sequence
lcl|Zmays_GRMZM2G098542_T01
Included Sequence
lcl|Zmays_GRMZM2G098568_T01
Included Sequence
lcl|Zmays_GRMZM2G098588_T01
Included Sequence
lcl|Zmays_GRMZM2G098606_T02
Included Sequence
lcl|Zmays_GRMZM2G098662_T01
Included Sequence
lcl|Zmays_GRMZM2G098739_T01
Included Sequence
lcl|Zmays_GRMZM2G098822_T01

Included Sequence
lcl|Zmays_GRMZM2G098857_T03
Included Sequence
lcl|Zmays_GRMZM2G098857_T05
Included Sequence
lcl|Zmays_GRMZM2G098988_T04
Included Sequence
lcl|Zmays_GRMZM2G099003_T01
Included Sequence
lcl|Zmays_GRMZM2G099093_T01
Included Sequence
lcl|Zmays_GRMZM2G099131_T01
Included Sequence
lcl|Zmays_GRMZM2G099153_T01
Included Sequence
lcl|Zmays_GRMZM2G099186_T01
Included Sequence
lcl|Zmays_GRMZM2G099186_T05
Included Sequence
lcl|Zmays_GRMZM2G099196_T01
Included Sequence
lcl|Zmays_GRMZM2G099249_T01
Included Sequence
lcl|Zmays_GRMZM2G099279_T01
Included Sequence
lcl|Zmays_GRMZM2G099322_T01
Included Sequence
lcl|Zmays_GRMZM2G099340_T01
Included Sequence
lcl|Zmays_GRMZM2G099341_T01
Included Sequence
lcl|Zmays_GRMZM2G099353_T01
Included Sequence
lcl|Zmays_GRMZM2G099353_T02
Included Sequence
lcl|Zmays_GRMZM2G099427_T01
Included Sequence
lcl|Zmays_GRMZM2G099439_T01
Included Sequence
lcl|Zmays_GRMZM2G099445_T01
Included Sequence
lcl|Zmays_GRMZM2G099466_T02
Included Sequence
lcl|Zmays_GRMZM2G099490_T01
Included Sequence
lcl|Zmays_GRMZM2G099496_T01
Included Sequence
lcl|Zmays_GRMZM2G099498_T01

Included Sequence
lcl|Zmays_GRMZM2G099505_T01
Included Sequence
lcl|Zmays_GRMZM2G099542_T01
Included Sequence
lcl|Zmays_GRMZM2G099547_T02
Included Sequence
lcl|Zmays_GRMZM2G099637_T01
Included Sequence
lcl|Zmays_GRMZM2G099662_T01
Included Sequence
lcl|Zmays_GRMZM2G099675_T01
Included Sequence
lcl|Zmays_GRMZM2G099680_T01
Included Sequence
lcl|Zmays_GRMZM2G099705_T01
Included Sequence
lcl|Zmays_GRMZM2G099745_T01
Included Sequence
lcl|Zmays_GRMZM2G099745_T02
Included Sequence
lcl|Zmays_GRMZM2G099814_T01
Included Sequence
lcl|Zmays_GRMZM2G099814_T02
Included Sequence
lcl|Zmays_GRMZM2G099816_T01
Included Sequence
lcl|Zmays_GRMZM2G099832_T01
Included Sequence
lcl|Zmays_GRMZM2G099851_T01
Included Sequence
lcl|Zmays_GRMZM2G099855_T01
Included Sequence
lcl|Zmays_GRMZM2G099867_T01
Included Sequence
lcl|Zmays_GRMZM2G099989_T01
Included Sequence
lcl|Zmays_GRMZM2G099989_T02
Included Sequence
lcl|Zmays_GRMZM2G100003_T01
Included Sequence
lcl|Zmays_GRMZM2G100022_T01
Included Sequence
lcl|Zmays_GRMZM2G100160_T01
Included Sequence
lcl|Zmays_GRMZM2G100208_T01
Included Sequence
lcl|Zmays_GRMZM2G100231_T01

Included Sequence
lcl|Zmays_GRMZM2G100240_T01
Included Sequence
lcl|Zmays_GRMZM2G100240_T02
Included Sequence
lcl|Zmays_GRMZM2G100240_T03
Included Sequence
lcl|Zmays_GRMZM2G100240_T04
Included Sequence
lcl|Zmays_GRMZM2G100240_T05
Included Sequence
lcl|Zmays_GRMZM2G100251_T01
Included Sequence
lcl|Zmays_GRMZM2G100255_T01
Included Sequence
lcl|Zmays_GRMZM2G100263_T01
Included Sequence
lcl|Zmays_GRMZM2G100263_T02
Included Sequence
lcl|Zmays_GRMZM2G100311_T01
Included Sequence
lcl|Zmays_GRMZM2G100313_T01
Included Sequence
lcl|Zmays_GRMZM2G100328_T02
Included Sequence
lcl|Zmays_GRMZM2G100351_T01
Included Sequence
lcl|Zmays_GRMZM2G100366_T01
Included Sequence
lcl|Zmays_GRMZM2G100381_T01
Included Sequence
lcl|Zmays_GRMZM2G100397_T01
Included Sequence
lcl|Zmays_GRMZM2G100402_T02
Included Sequence
lcl|Zmays_GRMZM2G100430_T01
Included Sequence
lcl|Zmays_GRMZM2G100457_T01
Included Sequence
lcl|Zmays_GRMZM2G100457_T02
Included Sequence
lcl|Zmays_GRMZM2G100462_T05
Included Sequence
lcl|Zmays_GRMZM2G100505_T03
Included Sequence
lcl|Zmays_GRMZM2G100530_T01
Included Sequence
lcl|Zmays_GRMZM2G100543_T01

Included Sequence
lcl|Zmays_GRMZM2G100548_T01
Included Sequence
lcl|Zmays_GRMZM2G100555_T01
Included Sequence
lcl|Zmays_GRMZM2G100583_T03
Included Sequence
lcl|Zmays_GRMZM2G100591_T01
Included Sequence
lcl|Zmays_GRMZM2G100662_T01
Included Sequence
lcl|Zmays_GRMZM2G100675_T01
Included Sequence
lcl|Zmays_GRMZM2G100716_T04
Included Sequence
lcl|Zmays_GRMZM2G100722_T01
Included Sequence
lcl|Zmays_GRMZM2G100726_T01
Included Sequence
lcl|Zmays_GRMZM2G100758_T01
Included Sequence
lcl|Zmays_GRMZM2G100758_T02
Included Sequence
lcl|Zmays_GRMZM2G100767_T01
Included Sequence
lcl|Zmays_GRMZM2G100782_T01
Included Sequence
lcl|Zmays_GRMZM2G100796_T02
Included Sequence
lcl|Zmays_GRMZM2G100796_T03
Included Sequence
lcl|Zmays_GRMZM2G100813_T01
Included Sequence
lcl|Zmays_GRMZM2G100813_T02
Included Sequence
lcl|Zmays_GRMZM2G100813_T03
Included Sequence
lcl|Zmays_GRMZM2G100813_T04
Included Sequence
lcl|Zmays_GRMZM2G100815_T03
Included Sequence
lcl|Zmays_GRMZM2G100828_T01
Included Sequence
lcl|Zmays_GRMZM2G100913_T01
Included Sequence
lcl|Zmays_GRMZM2G100925_T01
Included Sequence
lcl|Zmays_GRMZM2G100955_T01

Included Sequence
lcl|Zmays_GRMZM2G100955_T02
Included Sequence
lcl|Zmays_GRMZM2G100969_T01
Included Sequence
lcl|Zmays_GRMZM2G101001_T03
Included Sequence
lcl|Zmays_GRMZM2G101004_T02
Included Sequence
lcl|Zmays_GRMZM2G101024_T01
Included Sequence
lcl|Zmays_GRMZM2G101027_T01
Included Sequence
lcl|Zmays_GRMZM2G101042_T04
Included Sequence
lcl|Zmays_GRMZM2G101042_T05
Included Sequence
lcl|Zmays_GRMZM2G101052_T01
Included Sequence
lcl|Zmays_GRMZM2G101053_T05
Included Sequence
lcl|Zmays_GRMZM2G101062_T07
Included Sequence
lcl|Zmays_GRMZM2G101080_T01
Included Sequence
lcl|Zmays_GRMZM2G101080_T02
Included Sequence
lcl|Zmays_GRMZM2G101136_T01
Included Sequence
lcl|Zmays_GRMZM2G101142_T02
Included Sequence
lcl|Zmays_GRMZM2G101293_T01
Included Sequence
lcl|Zmays_GRMZM2G101357_T01
Included Sequence
lcl|Zmays_GRMZM2G101391_T01
Included Sequence
lcl|Zmays_GRMZM2G101395_T01
Included Sequence
lcl|Zmays_GRMZM2G101457_T02
Included Sequence
lcl|Zmays_GRMZM2G101472_T01
Included Sequence
lcl|Zmays_GRMZM2G101494_T01
Included Sequence
lcl|Zmays_GRMZM2G101515_T02
Included Sequence
lcl|Zmays_GRMZM2G101547_T02

Included Sequence
lcl|Zmays_GRMZM2G101571_T03
Included Sequence
lcl|Zmays_GRMZM2G101584_T01
Included Sequence
lcl|Zmays_GRMZM2G101597_T01
Included Sequence
lcl|Zmays_GRMZM2G101628_T01
Included Sequence
lcl|Zmays_GRMZM2G101704_T01
Included Sequence
lcl|Zmays_GRMZM2G101704_T02
Included Sequence
lcl|Zmays_GRMZM2G101704_T04
Included Sequence
lcl|Zmays_GRMZM2G101745_T01
Included Sequence
lcl|Zmays_GRMZM2G101760_T02
Included Sequence
lcl|Zmays_GRMZM2G101836_T01
Included Sequence
lcl|Zmays_GRMZM2G101863_T01
Included Sequence
lcl|Zmays_GRMZM2G101901_T01
Included Sequence
lcl|Zmays_GRMZM2G101903_T01
Included Sequence
lcl|Zmays_GRMZM2G101930_T01
Included Sequence
lcl|Zmays_GRMZM2G101970_T01
Included Sequence
lcl|Zmays_GRMZM2G102021_T02
Included Sequence
lcl|Zmays_GRMZM2G102047_T01
Included Sequence
lcl|Zmays_GRMZM2G102052_T01
Included Sequence
lcl|Zmays_GRMZM2G102057_T01
Included Sequence
lcl|Zmays_GRMZM2G102146_T01
Included Sequence
lcl|Zmays_GRMZM2G102181_T02
Included Sequence
lcl|Zmays_GRMZM2G102214_T01
Included Sequence
lcl|Zmays_GRMZM2G102249_T01
Included Sequence
lcl|Zmays_GRMZM2G102260_T01

Included Sequence
lcl|Zmays_GRMZM2G102435_T01
Included Sequence
lcl|Zmays_GRMZM2G102444_T01
Included Sequence
lcl|Zmays_GRMZM2G102490_T01
Included Sequence
lcl|Zmays_GRMZM2G102510_T01
Included Sequence
lcl|Zmays_GRMZM2G102540_T01
Included Sequence
lcl|Zmays_GRMZM2G102572_T03
Included Sequence
lcl|Zmays_GRMZM2G102616_T01
Included Sequence
lcl|Zmays_GRMZM2G102622_T01
Included Sequence
lcl|Zmays_GRMZM2G102638_T01
Included Sequence
lcl|Zmays_GRMZM2G102701_T01
Included Sequence
lcl|Zmays_GRMZM2G102786_T02
Included Sequence
lcl|Zmays_GRMZM2G102786_T04
Included Sequence
lcl|Zmays_GRMZM2G102802_T01
Included Sequence
lcl|Zmays_GRMZM2G102802_T02
Included Sequence
lcl|Zmays_GRMZM2G102802_T03
Included Sequence
lcl|Zmays_GRMZM2G102802_T04
Included Sequence
lcl|Zmays_GRMZM2G102808_T04
Included Sequence
lcl|Zmays_GRMZM2G102851_T01
Included Sequence
lcl|Zmays_GRMZM2G102860_T01
Included Sequence
lcl|Zmays_GRMZM2G102888_T01
Included Sequence
lcl|Zmays_GRMZM2G102896_T01
Included Sequence
lcl|Zmays_GRMZM2G102926_T01
Included Sequence
lcl|Zmays_GRMZM2G102944_T01
Included Sequence
lcl|Zmays_GRMZM2G102948_T01

Included Sequence
lcl|Zmays_GRMZM2G102968_T02
Included Sequence
lcl|Zmays_GRMZM2G102988_T01
Included Sequence
lcl|Zmays_GRMZM2G102999_T01
Included Sequence
lcl|Zmays_GRMZM2G103010_T01
Included Sequence
lcl|Zmays_GRMZM2G103013_T01
Included Sequence
lcl|Zmays_GRMZM2G103079_T02
Included Sequence
lcl|Zmays_GRMZM2G103132_T01
Included Sequence
lcl|Zmays_GRMZM2G103154_T01
Included Sequence
lcl|Zmays_GRMZM2G103161_T01
Included Sequence
lcl|Zmays_GRMZM2G103161_T02
Included Sequence
lcl|Zmays_GRMZM2G103174_T01
Included Sequence
lcl|Zmays_GRMZM2G103219_T01
Included Sequence
lcl|Zmays_GRMZM2G103245_T02
Included Sequence
lcl|Zmays_GRMZM2G103258_T07
Included Sequence
lcl|Zmays_GRMZM2G103266_T10
Included Sequence
lcl|Zmays_GRMZM2G103292_T02
Included Sequence
lcl|Zmays_GRMZM2G103292_T05
Included Sequence
lcl|Zmays_GRMZM2G103311_T01
Included Sequence
lcl|Zmays_GRMZM2G103321_T01
Included Sequence
lcl|Zmays_GRMZM2G103390_T01
Included Sequence
lcl|Zmays_GRMZM2G103392_T01
Included Sequence
lcl|Zmays_GRMZM2G103465_T03
Included Sequence
lcl|Zmays_GRMZM2G103465_T04
Included Sequence
lcl|Zmays_GRMZM2G103479_T01

Included Sequence
lcl|Zmays_GRMZM2G103498_T01
Included Sequence
lcl|Zmays_GRMZM2G103684_T03
Included Sequence
lcl|Zmays_GRMZM2G103684_T05
Included Sequence
lcl|Zmays_GRMZM2G103716_T01
Included Sequence
lcl|Zmays_GRMZM2G103748_T01
Included Sequence
lcl|Zmays_GRMZM2G103797_T01
Included Sequence
lcl|Zmays_GRMZM2G103801_T01
Included Sequence
lcl|Zmays_GRMZM2G104013_T05
Included Sequence
lcl|Zmays_GRMZM2G104024_T01
Included Sequence
lcl|Zmays_GRMZM2G104066_T01
Included Sequence
lcl|Zmays_GRMZM2G104078_T01
Included Sequence
lcl|Zmays_GRMZM2G104088_T04
Included Sequence
lcl|Zmays_GRMZM2G104162_T01
Included Sequence
lcl|Zmays_GRMZM2G104184_T01
Included Sequence
lcl|Zmays_GRMZM2G104290_T01
Included Sequence
lcl|Zmays_GRMZM2G104303_T01
Included Sequence
lcl|Zmays_GRMZM2G104339_T01
Included Sequence
lcl|Zmays_GRMZM2G104377_T01
Included Sequence
lcl|Zmays_GRMZM2G104386_T01
Included Sequence
lcl|Zmays_GRMZM2G104401_T01
Included Sequence
lcl|Zmays_GRMZM2G104408_T01
Included Sequence
lcl|Zmays_GRMZM2G104416_T01
Included Sequence
lcl|Zmays_GRMZM2G104454_T01
Included Sequence
lcl|Zmays_GRMZM2G104468_T04

Included Sequence
lcl|Zmays_GRMZM2G104471_T01
Included Sequence
lcl|Zmays_GRMZM2G104499_T01
Included Sequence
lcl|Zmays_GRMZM2G104504_T02
Included Sequence
lcl|Zmays_GRMZM2G104543_T01
Included Sequence
lcl|Zmays_GRMZM2G104563_T01
Included Sequence
lcl|Zmays_GRMZM2G104581_T01
Included Sequence
lcl|Zmays_GRMZM2G104603_T01
Included Sequence
lcl|Zmays_GRMZM2G104630_T01
Included Sequence
lcl|Zmays_GRMZM2G104643_T01
Included Sequence
lcl|Zmays_GRMZM2G104722_T01
Included Sequence
lcl|Zmays_GRMZM2G104739_T01
Included Sequence
lcl|Zmays_GRMZM2G104788_T01
Included Sequence
lcl|Zmays_GRMZM2G104801_T01
Included Sequence
lcl|Zmays_GRMZM2G104806_T01
Included Sequence
lcl|Zmays_GRMZM2G104831_T01
Included Sequence
lcl|Zmays_GRMZM2G104854_T01
Included Sequence
lcl|Zmays_GRMZM2G104876_T03
Included Sequence
lcl|Zmays_GRMZM2G104916_T01
Included Sequence
lcl|Zmays_GRMZM2G104929_T01
Included Sequence
lcl|Zmays_GRMZM2G104954_T01
Included Sequence
lcl|Zmays_GRMZM2G104955_T02
Included Sequence
lcl|Zmays_GRMZM2G105069_T01
Included Sequence
lcl|Zmays_GRMZM2G105080_T01
Included Sequence
lcl|Zmays_GRMZM2G105142_T01

Included Sequence
lcl|Zmays_GRMZM2G105180_T01
Included Sequence
lcl|Zmays_GRMZM2G105187_T01
Included Sequence
lcl|Zmays_GRMZM2G105187_T02
Included Sequence
lcl|Zmays_GRMZM2G105192_T01
Included Sequence
lcl|Zmays_GRMZM2G105198_T01
Included Sequence
lcl|Zmays_GRMZM2G105198_T04
Included Sequence
lcl|Zmays_GRMZM2G105198_T06
Included Sequence
lcl|Zmays_GRMZM2G105233_T01
Included Sequence
lcl|Zmays_GRMZM2G105248_T01
Included Sequence
lcl|Zmays_GRMZM2G105269_T01
Included Sequence
lcl|Zmays_GRMZM2G105307_T02
Included Sequence
lcl|Zmays_GRMZM2G105307_T03
Included Sequence
lcl|Zmays_GRMZM2G105321_T01
Included Sequence
lcl|Zmays_GRMZM2G105321_T02
Included Sequence
lcl|Zmays_GRMZM2G105360_T01
Included Sequence
lcl|Zmays_GRMZM2G105383_T01
Included Sequence
lcl|Zmays_GRMZM2G105405_T01
Included Sequence
lcl|Zmays_GRMZM2G105499_T01
Included Sequence
lcl|Zmays_GRMZM2G105504_T01
Included Sequence
lcl|Zmays_GRMZM2G105510_T01
Included Sequence
lcl|Zmays_GRMZM2G105539_T02
Included Sequence
lcl|Zmays_GRMZM2G105579_T01
Included Sequence
lcl|Zmays_GRMZM2G105579_T02
Included Sequence
lcl|Zmays_GRMZM2G105579_T03

Included Sequence
lcl|Zmays_GRMZM2G105590_T01
Included Sequence
lcl|Zmays_GRMZM2G105596_T01
Included Sequence
lcl|Zmays_GRMZM2G105611_T01
Included Sequence
lcl|Zmays_GRMZM2G105648_T01
Included Sequence
lcl|Zmays_GRMZM2G105664_T01
Included Sequence
lcl|Zmays_GRMZM2G105755_T02
Included Sequence
lcl|Zmays_GRMZM2G105772_T04
Included Sequence
lcl|Zmays_GRMZM2G105795_T01
Included Sequence
lcl|Zmays_GRMZM2G105850_T01
Included Sequence
lcl|Zmays_GRMZM2G105854_T01
Included Sequence
lcl|Zmays_GRMZM2G105971_T01
Included Sequence
lcl|Zmays_GRMZM2G105971_T02
Included Sequence
lcl|Zmays_GRMZM2G106046_T01
Included Sequence
lcl|Zmays_GRMZM2G106053_T01
Included Sequence
lcl|Zmays_GRMZM2G106105_T02
Included Sequence
lcl|Zmays_GRMZM2G106133_T01
Included Sequence
lcl|Zmays_GRMZM2G106133_T03
Included Sequence
lcl|Zmays_GRMZM2G106137_T02
Included Sequence
lcl|Zmays_GRMZM2G106180_T01
Included Sequence
lcl|Zmays_GRMZM2G106204_T03
Included Sequence
lcl|Zmays_GRMZM2G106216_T02
Included Sequence
lcl|Zmays_GRMZM2G106216_T07
Included Sequence
lcl|Zmays_GRMZM2G106245_T03
Included Sequence
lcl|Zmays_GRMZM2G106283_T01

Included Sequence
lcl|Zmays_GRMZM2G106283_T02
Included Sequence
lcl|Zmays_GRMZM2G106283_T03
Included Sequence
lcl|Zmays_GRMZM2G106308_T02
Included Sequence
lcl|Zmays_GRMZM2G106357_T01
Included Sequence
lcl|Zmays_GRMZM2G106393_T01
Included Sequence
lcl|Zmays_GRMZM2G106404_T01
Included Sequence
lcl|Zmays_GRMZM2G106412_T03
Included Sequence
lcl|Zmays_GRMZM2G106413_T01
Included Sequence
lcl|Zmays_GRMZM2G106417_T01
Included Sequence
lcl|Zmays_GRMZM2G106445_T01
Included Sequence
lcl|Zmays_GRMZM2G106448_T01
Included Sequence
lcl|Zmays_GRMZM2G106450_T01
Included Sequence
lcl|Zmays_GRMZM2G106459_T01
Included Sequence
lcl|Zmays_GRMZM2G106459_T02
Included Sequence
lcl|Zmays_GRMZM2G106490_T01
Included Sequence
lcl|Zmays_GRMZM2G106498_T01
Included Sequence
lcl|Zmays_GRMZM2G106511_T01
Included Sequence
lcl|Zmays_GRMZM2G106523_T02
Included Sequence
lcl|Zmays_GRMZM2G106526_T02
Included Sequence
lcl|Zmays_GRMZM2G106526_T03
Included Sequence
lcl|Zmays_GRMZM2G106536_T01
Included Sequence
lcl|Zmays_GRMZM2G106552_T01
Included Sequence
lcl|Zmays_GRMZM2G106566_T01
Included Sequence
lcl|Zmays_GRMZM2G106572_T01

Included Sequence
lcl|Zmays_GRMZM2G106574_T02
Included Sequence
lcl|Zmays_GRMZM2G106605_T01
Included Sequence
lcl|Zmays_GRMZM2G106607_T02
Included Sequence
lcl|Zmays_GRMZM2G106619_T01
Included Sequence
lcl|Zmays_GRMZM2G106680_T02
Included Sequence
lcl|Zmays_GRMZM2G106683_T03
Included Sequence
lcl|Zmays_GRMZM2G106683_T04
Included Sequence
lcl|Zmays_GRMZM2G106694_T01
Included Sequence
lcl|Zmays_GRMZM2G106728_T01
Included Sequence
lcl|Zmays_GRMZM2G106773_T01
Included Sequence
lcl|Zmays_GRMZM2G106793_T01
Included Sequence
lcl|Zmays_GRMZM2G106819_T02
Included Sequence
lcl|Zmays_GRMZM2G106819_T03
Included Sequence
lcl|Zmays_GRMZM2G106853_T01
Included Sequence
lcl|Zmays_GRMZM2G106883_T01
Included Sequence
lcl|Zmays_GRMZM2G106892_T01
Included Sequence
lcl|Zmays_GRMZM2G106903_T04
Included Sequence
lcl|Zmays_GRMZM2G106917_T04
Included Sequence
lcl|Zmays_GRMZM2G106960_T02
Included Sequence
lcl|Zmays_GRMZM2G107006_T01
Included Sequence
lcl|Zmays_GRMZM2G107019_T01
Included Sequence
lcl|Zmays_GRMZM2G107037_T01
Included Sequence
lcl|Zmays_GRMZM2G107103_T01
Included Sequence
lcl|Zmays_GRMZM2G107106_T03

Included Sequence
lcl|Zmays_GRMZM2G107106_T05
Included Sequence
lcl|Zmays_GRMZM2G107189_T01
Included Sequence
lcl|Zmays_GRMZM2G107204_T01
Included Sequence
lcl|Zmays_GRMZM2G107251_T01
Included Sequence
lcl|Zmays_GRMZM2G107266_T01
Included Sequence
lcl|Zmays_GRMZM2G107282_T01
Included Sequence
lcl|Zmays_GRMZM2G107289_T01
Included Sequence
lcl|Zmays_GRMZM2G107302_T01
Included Sequence
lcl|Zmays_GRMZM2G107311_T01
Included Sequence
lcl|Zmays_GRMZM2G107328_T01
Included Sequence
lcl|Zmays_GRMZM2G107336_T03
Included Sequence
lcl|Zmays_GRMZM2G107410_T01
Included Sequence
lcl|Zmays_GRMZM2G107417_T01
Included Sequence
lcl|Zmays_GRMZM2G107417_T02
Included Sequence
lcl|Zmays_GRMZM2G107428_T01
Included Sequence
lcl|Zmays_GRMZM2G107429_T01
Included Sequence
lcl|Zmays_GRMZM2G107440_T01
Included Sequence
lcl|Zmays_GRMZM2G107508_T01
Included Sequence
lcl|Zmays_GRMZM2G107528_T01
Included Sequence
lcl|Zmays_GRMZM2G107545_T01
Included Sequence
lcl|Zmays_GRMZM2G107591_T01
Included Sequence
lcl|Zmays_GRMZM2G107591_T02
Included Sequence
lcl|Zmays_GRMZM2G107617_T01
Included Sequence
lcl|Zmays_GRMZM2G107639_T03

Included Sequence
lcl|Zmays_GRMZM2G107642_T01
Included Sequence
lcl|Zmays_GRMZM2G107658_T01
Included Sequence
lcl|Zmays_GRMZM2G107661_T02
Included Sequence
lcl|Zmays_GRMZM2G107689_T03
Included Sequence
lcl|Zmays_GRMZM2G107689_T04
Included Sequence
lcl|Zmays_GRMZM2G107718_T01
Included Sequence
lcl|Zmays_GRMZM2G107731_T03
Included Sequence
lcl|Zmays_GRMZM2G107757_T04
Included Sequence
lcl|Zmays_GRMZM2G107759_T01
Included Sequence
lcl|Zmays_GRMZM2G107792_T01
Included Sequence
lcl|Zmays_GRMZM2G107796_T01
Included Sequence
lcl|Zmays_GRMZM2G107818_T01
Included Sequence
lcl|Zmays_GRMZM2G107860_T01
Included Sequence
lcl|Zmays_GRMZM2G107877_T01
Included Sequence
lcl|Zmays_GRMZM2G107900_T01
Included Sequence
lcl|Zmays_GRMZM2G107920_T01
Included Sequence
lcl|Zmays_GRMZM2G107922_T01
Included Sequence
lcl|Zmays_GRMZM2G107931_T01
Included Sequence
lcl|Zmays_GRMZM2G107995_T01
Included Sequence
lcl|Zmays_GRMZM2G108008_T02
Included Sequence
lcl|Zmays_GRMZM2G108035_T01
Included Sequence
lcl|Zmays_GRMZM2G108045_T01
Included Sequence
lcl|Zmays_GRMZM2G108074_T01
Included Sequence
lcl|Zmays_GRMZM2G108090_T01

Included Sequence
lcl|Zmays_GRMZM2G108095_T01
Included Sequence
lcl|Zmays_GRMZM2G108138_T03
Included Sequence
lcl|Zmays_GRMZM2G108180_T01
Included Sequence
lcl|Zmays_GRMZM2G108214_T01
Included Sequence
lcl|Zmays_GRMZM2G108245_T01
Included Sequence
lcl|Zmays_GRMZM2G108265_T05
Included Sequence
lcl|Zmays_GRMZM2G108316_T01
Included Sequence
lcl|Zmays_GRMZM2G108348_T04
Included Sequence
lcl|Zmays_GRMZM2G108609_T01
Included Sequence
lcl|Zmays_GRMZM2G108635_T01
Included Sequence
lcl|Zmays_GRMZM2G108699_T02
Included Sequence
lcl|Zmays_GRMZM2G108721_T01
Included Sequence
lcl|Zmays_GRMZM2G108723_T01
Included Sequence
lcl|Zmays_GRMZM2G108739_T02
Included Sequence
lcl|Zmays_GRMZM2G108772_T01
Included Sequence
lcl|Zmays_GRMZM2G108777_T01
Included Sequence
lcl|Zmays_GRMZM2G108814_T02
Included Sequence
lcl|Zmays_GRMZM2G108819_T01
Included Sequence
lcl|Zmays_GRMZM2G108847_T01
Included Sequence
lcl|Zmays_GRMZM2G108864_T01
Included Sequence
lcl|Zmays_GRMZM2G108900_T01
Included Sequence
lcl|Zmays_GRMZM2G108910_T01
Included Sequence
lcl|Zmays_GRMZM2G108919_T02
Included Sequence
lcl|Zmays_GRMZM2G108919_T06

Included Sequence
lcl|Zmays_GRMZM2G108938_T01
Included Sequence
lcl|Zmays_GRMZM2G109034_T01
Included Sequence
lcl|Zmays_GRMZM2G109092_T01
Included Sequence
lcl|Zmays_GRMZM2G109126_T01
Included Sequence
lcl|Zmays_GRMZM2G109138_T01
Included Sequence
lcl|Zmays_GRMZM2G109138_T02
Included Sequence
lcl|Zmays_GRMZM2G109175_T01
Included Sequence
lcl|Zmays_GRMZM2G109182_T01
Included Sequence
lcl|Zmays_GRMZM2G109232_T01
Included Sequence
lcl|Zmays_GRMZM2G109269_T01
Included Sequence
lcl|Zmays_GRMZM2G109299_T01
Included Sequence
lcl|Zmays_GRMZM2G109388_T01
Included Sequence
lcl|Zmays_GRMZM2G109396_T01
Included Sequence
lcl|Zmays_GRMZM2G109399_T01
Included Sequence
lcl|Zmays_GRMZM2G109411_T01
Included Sequence
lcl|Zmays_GRMZM2G109436_T01
Included Sequence
lcl|Zmays_GRMZM2G109443_T01
Included Sequence
lcl|Zmays_GRMZM2G109454_T01
Included Sequence
lcl|Zmays_GRMZM2G109472_T02
Included Sequence
lcl|Zmays_GRMZM2G109477_T01
Included Sequence
lcl|Zmays_GRMZM2G109485_T01
Included Sequence
lcl|Zmays_GRMZM2G109489_T01
Included Sequence
lcl|Zmays_GRMZM2G109509_T03
Included Sequence
lcl|Zmays_GRMZM2G109638_T01

Included Sequence
lcl|Zmays_GRMZM2G109651_T04
Included Sequence
lcl|Zmays_GRMZM2G109668_T01
Included Sequence
lcl|Zmays_GRMZM2G109680_T03
Included Sequence
lcl|Zmays_GRMZM2G109680_T05
Included Sequence
lcl|Zmays_GRMZM2G109717_T01
Included Sequence
lcl|Zmays_GRMZM2G109724_T01
Included Sequence
lcl|Zmays_GRMZM2G109733_T01
Included Sequence
lcl|Zmays_GRMZM2G109762_T01
Included Sequence
lcl|Zmays_GRMZM2G109764_T01
Included Sequence
lcl|Zmays_GRMZM2G109765_T01
Included Sequence
lcl|Zmays_GRMZM2G109776_T01
Included Sequence
lcl|Zmays_GRMZM2G109812_T01
Included Sequence
lcl|Zmays_GRMZM2G109816_T01
Included Sequence
lcl|Zmays_GRMZM2G109862_T01
Included Sequence
lcl|Zmays_GRMZM2G109873_T01
Included Sequence
lcl|Zmays_GRMZM2G109890_T01
Included Sequence
lcl|Zmays_GRMZM2G109899_T01
Included Sequence
lcl|Zmays_GRMZM2G109902_T01
Included Sequence
lcl|Zmays_GRMZM2G109914_T02
Included Sequence
lcl|Zmays_GRMZM2G109942_T01
Included Sequence
lcl|Zmays_GRMZM2G109984_T01
Included Sequence
lcl|Zmays_GRMZM2G109985_T01
Included Sequence
lcl|Zmays_GRMZM2G110044_T01
Included Sequence
lcl|Zmays_GRMZM2G110044_T03

Included Sequence
lcl|Zmays_GRMZM2G110194_T01
Included Sequence
lcl|Zmays_GRMZM2G110228_T01
Included Sequence
lcl|Zmays_GRMZM2G110236_T03
Included Sequence
lcl|Zmays_GRMZM2G110244_T01
Included Sequence
lcl|Zmays_GRMZM2G110244_T02
Included Sequence
lcl|Zmays_GRMZM2G110277_T03
Included Sequence
lcl|Zmays_GRMZM2G110279_T01
Included Sequence
lcl|Zmays_GRMZM2G110279_T02
Included Sequence
lcl|Zmays_GRMZM2G110317_T01
Included Sequence
lcl|Zmays_GRMZM2G110321_T01
Included Sequence
lcl|Zmays_GRMZM2G110333_T02
Included Sequence
lcl|Zmays_GRMZM2G110366_T01
Included Sequence
lcl|Zmays_GRMZM2G110374_T02
Included Sequence
lcl|Zmays_GRMZM2G110374_T03
Included Sequence
lcl|Zmays_GRMZM2G110378_T06
Included Sequence
lcl|Zmays_GRMZM2G110398_T03
Included Sequence
lcl|Zmays_GRMZM2G110402_T04
Included Sequence
lcl|Zmays_GRMZM2G110423_T02
Included Sequence
lcl|Zmays_GRMZM2G110519_T01
Included Sequence
lcl|Zmays_GRMZM2G110553_T01
Included Sequence
lcl|Zmays_GRMZM2G110593_T01
Included Sequence
lcl|Zmays_GRMZM2G110597_T01
Included Sequence
lcl|Zmays_GRMZM2G110607_T01
Included Sequence
lcl|Zmays_GRMZM2G110654_T01

Included Sequence
lcl|Zmays_GRMZM2G110693_T01
Included Sequence
lcl|Zmays_GRMZM2G110701_T01
Included Sequence
lcl|Zmays_GRMZM2G110728_T01
Included Sequence
lcl|Zmays_GRMZM2G110774_T01
Included Sequence
lcl|Zmays_GRMZM2G110785_T01
Included Sequence
lcl|Zmays_GRMZM2G110785_T02
Included Sequence
lcl|Zmays_GRMZM2G110789_T01
Included Sequence
lcl|Zmays_GRMZM2G110840_T01
Included Sequence
lcl|Zmays_GRMZM2G110843_T01
Included Sequence
lcl|Zmays_GRMZM2G110843_T03
Included Sequence
lcl|Zmays_GRMZM2G110847_T02
Included Sequence
lcl|Zmays_GRMZM2G110878_T02
Included Sequence
lcl|Zmays_GRMZM2G110885_T01
Included Sequence
lcl|Zmays_GRMZM2G110885_T02
Included Sequence
lcl|Zmays_GRMZM2G110890_T01
Included Sequence
lcl|Zmays_GRMZM2G110895_T02
Included Sequence
lcl|Zmays_GRMZM2G110906_T01
Included Sequence
lcl|Zmays_GRMZM2G110932_T05
Included Sequence
lcl|Zmays_GRMZM2G110952_T02
Included Sequence
lcl|Zmays_GRMZM2G110952_T04
Included Sequence
lcl|Zmays_GRMZM2G110952_T05
Included Sequence
lcl|Zmays_GRMZM2G110952_T06
Included Sequence
lcl|Zmays_GRMZM2G110952_T07
Included Sequence
lcl|Zmays_GRMZM2G110952_T09

Included Sequence
lcl|Zmays_GRMZM2G110997_T01
Included Sequence
lcl|Zmays_GRMZM2G111025_T01
Included Sequence
lcl|Zmays_GRMZM2G111051_T01
Included Sequence
lcl|Zmays_GRMZM2G111053_T01
Included Sequence
lcl|Zmays_GRMZM2G111084_T01
Included Sequence
lcl|Zmays_GRMZM2G111132_T01
Included Sequence
lcl|Zmays_GRMZM2G111134_T01
Included Sequence
lcl|Zmays_GRMZM2G111200_T04
Included Sequence
lcl|Zmays_GRMZM2G111214_T02
Included Sequence
lcl|Zmays_GRMZM2G111293_T01
Included Sequence
lcl|Zmays_GRMZM2G111304_T01
Included Sequence
lcl|Zmays_GRMZM2G111319_T05
Included Sequence
lcl|Zmays_GRMZM2G111371_T01
Included Sequence
lcl|Zmays_GRMZM2G111432_T01
Included Sequence
lcl|Zmays_GRMZM2G111441_T02
Included Sequence
lcl|Zmays_GRMZM2G111451_T02
Included Sequence
lcl|Zmays_GRMZM2G111482_T01
Included Sequence
lcl|Zmays_GRMZM2G111482_T02
Included Sequence
lcl|Zmays_GRMZM2G111482_T03
Included Sequence
lcl|Zmays_GRMZM2G111516_T01
Included Sequence
lcl|Zmays_GRMZM2G111532_T01
Included Sequence
lcl|Zmays_GRMZM2G111570_T01
Included Sequence
lcl|Zmays_GRMZM2G111593_T05
Included Sequence
lcl|Zmays_GRMZM2G111633_T01

Included Sequence
lcl|Zmays_GRMZM2G111637_T03
Included Sequence
lcl|Zmays_GRMZM2G111679_T02
Included Sequence
lcl|Zmays_GRMZM2G111715_T01
Included Sequence
lcl|Zmays_GRMZM2G111752_T01
Included Sequence
lcl|Zmays_GRMZM2G111790_T01
Included Sequence
lcl|Zmays_GRMZM2G111804_T01
Included Sequence
lcl|Zmays_GRMZM2G111809_T01
Included Sequence
lcl|Zmays_GRMZM2G111809_T04
Included Sequence
lcl|Zmays_GRMZM2G111809_T05
Included Sequence
lcl|Zmays_GRMZM2G111850_T01
Included Sequence
lcl|Zmays_GRMZM2G111862_T01
Included Sequence
lcl|Zmays_GRMZM2G111868_T01
Included Sequence
lcl|Zmays_GRMZM2G111880_T01
Included Sequence
lcl|Zmays_GRMZM2G111898_T01
Included Sequence
lcl|Zmays_GRMZM2G111913_T01
Included Sequence
lcl|Zmays_GRMZM2G111935_T01
Included Sequence
lcl|Zmays_GRMZM2G111955_T03
Included Sequence
lcl|Zmays_GRMZM2G111980_T01
Included Sequence
lcl|Zmays_GRMZM2G111995_T01
Included Sequence
lcl|Zmays_GRMZM2G112022_T01
Included Sequence
lcl|Zmays_GRMZM2G112028_T01
Included Sequence
lcl|Zmays_GRMZM2G112044_T01
Included Sequence
lcl|Zmays_GRMZM2G112069_T01
Included Sequence
lcl|Zmays_GRMZM2G112075_T01

Included Sequence
lcl|Zmays_GRMZM2G112079_T01
Included Sequence
lcl|Zmays_GRMZM2G112105_T01
Included Sequence
lcl|Zmays_GRMZM2G112107_T01
Included Sequence
lcl|Zmays_GRMZM2G112112_T01
Included Sequence
lcl|Zmays_GRMZM2G112122_T01
Included Sequence
lcl|Zmays_GRMZM2G112204_T01
Included Sequence
lcl|Zmays_GRMZM2G112210_T04
Included Sequence
lcl|Zmays_GRMZM2G112348_T01
Included Sequence
lcl|Zmays_GRMZM2G112374_T01
Included Sequence
lcl|Zmays_GRMZM2G112375_T01
Included Sequence
lcl|Zmays_GRMZM2G112387_T01
Included Sequence
lcl|Zmays_GRMZM2G112402_T01
Included Sequence
lcl|Zmays_GRMZM2G112404_T01
Included Sequence
lcl|Zmays_GRMZM2G112453_T01
Included Sequence
lcl|Zmays_GRMZM2G112474_T01
Included Sequence
lcl|Zmays_GRMZM2G112531_T01
Included Sequence
lcl|Zmays_GRMZM2G112539_T01
Included Sequence
lcl|Zmays_GRMZM2G112539_T03
Included Sequence
lcl|Zmays_GRMZM2G112549_T01
Included Sequence
lcl|Zmays_GRMZM2G112552_T02
Included Sequence
lcl|Zmays_GRMZM2G112656_T01
Included Sequence
lcl|Zmays_GRMZM2G112658_T01
Included Sequence
lcl|Zmays_GRMZM2G112679_T01
Included Sequence
lcl|Zmays_GRMZM2G112691_T01

Included Sequence
lcl|Zmays_GRMZM2G112759_T01
Included Sequence
lcl|Zmays_GRMZM2G112761_T01
Included Sequence
lcl|Zmays_GRMZM2G112765_T01
Included Sequence
lcl|Zmays_GRMZM2G112772_T01
Included Sequence
lcl|Zmays_GRMZM2G112795_T01
Included Sequence
lcl|Zmays_GRMZM2G112813_T01
Included Sequence
lcl|Zmays_GRMZM2G112818_T01
Included Sequence
lcl|Zmays_GRMZM2G112828_T01
Included Sequence
lcl|Zmays_GRMZM2G112838_T01
Included Sequence
lcl|Zmays_GRMZM2G112882_T01
Included Sequence
lcl|Zmays_GRMZM2G112951_T01
Included Sequence
lcl|Zmays_GRMZM2G112957_T01
Included Sequence
lcl|Zmays_GRMZM2G112986_T01
Included Sequence
lcl|Zmays_GRMZM2G113043_T01
Included Sequence
lcl|Zmays_GRMZM2G113052_T01
Included Sequence
lcl|Zmays_GRMZM2G113086_T01
Included Sequence
lcl|Zmays_GRMZM2G113131_T01
Included Sequence
lcl|Zmays_GRMZM2G113131_T02
Included Sequence
lcl|Zmays_GRMZM2G113131_T03
Included Sequence
lcl|Zmays_GRMZM2G113148_T01
Included Sequence
lcl|Zmays_GRMZM2G113200_T01
Included Sequence
lcl|Zmays_GRMZM2G113213_T01
Included Sequence
lcl|Zmays_GRMZM2G113216_T06
Included Sequence
lcl|Zmays_GRMZM2G113235_T01

Included Sequence
lcl|Zmays_GRMZM2G113241_T01
Included Sequence
lcl|Zmays_GRMZM2G113252_T05
Included Sequence
lcl|Zmays_GRMZM2G113260_T01
Included Sequence
lcl|Zmays_GRMZM2G113345_T01
Included Sequence
lcl|Zmays_GRMZM2G113372_T01
Included Sequence
lcl|Zmays_GRMZM2G113391_T02
Included Sequence
lcl|Zmays_GRMZM2G113391_T03
Included Sequence
lcl|Zmays_GRMZM2G113397_T01
Included Sequence
lcl|Zmays_GRMZM2G113415_T01
Included Sequence
lcl|Zmays_GRMZM2G113415_T02
Included Sequence
lcl|Zmays_GRMZM2G113415_T03
Included Sequence
lcl|Zmays_GRMZM2G113425_T01
Included Sequence
lcl|Zmays_GRMZM2G113430_T01
Included Sequence
lcl|Zmays_GRMZM2G113442_T01
Included Sequence
lcl|Zmays_GRMZM2G113449_T01
Included Sequence
lcl|Zmays_GRMZM2G113463_T01
Included Sequence
lcl|Zmays_GRMZM2G113491_T01
Included Sequence
lcl|Zmays_GRMZM2G113515_T01
Included Sequence
lcl|Zmays_GRMZM2G113532_T01
Included Sequence
lcl|Zmays_GRMZM2G113532_T02
Included Sequence
lcl|Zmays_GRMZM2G113552_T02
Included Sequence
lcl|Zmays_GRMZM2G113594_T01
Included Sequence
lcl|Zmays_GRMZM2G113603_T01
Included Sequence
lcl|Zmays_GRMZM2G113607_T01

Included Sequence
lcl|Zmays_GRMZM2G113626_T01
Included Sequence
lcl|Zmays_GRMZM2G113675_T01
Included Sequence
lcl|Zmays_GRMZM2G113697_T01
Included Sequence
lcl|Zmays_GRMZM2G113700_T01
Included Sequence
lcl|Zmays_GRMZM2G113709_T01
Included Sequence
lcl|Zmays_GRMZM2G113736_T01
Included Sequence
lcl|Zmays_GRMZM2G113750_T01
Included Sequence
lcl|Zmays_GRMZM2G113775_T02
Included Sequence
lcl|Zmays_GRMZM2G113784_T01
Included Sequence
lcl|Zmays_GRMZM2G113786_T01
Included Sequence
lcl|Zmays_GRMZM2G113792_T01
Included Sequence
lcl|Zmays_GRMZM2G113834_T01
Included Sequence
lcl|Zmays_GRMZM2G113895_T01
Included Sequence
lcl|Zmays_GRMZM2G113917_T01
Included Sequence
lcl|Zmays_GRMZM2G113944_T01
Included Sequence
lcl|Zmays_GRMZM2G114013_T01
Included Sequence
lcl|Zmays_GRMZM2G114017_T01
Included Sequence
lcl|Zmays_GRMZM2G114017_T02
Included Sequence
lcl|Zmays_GRMZM2G114017_T03
Included Sequence
lcl|Zmays_GRMZM2G114017_T04
Included Sequence
lcl|Zmays_GRMZM2G114017_T05
Included Sequence
lcl|Zmays_GRMZM2G114017_T06
Included Sequence
lcl|Zmays_GRMZM2G114017_T07
Included Sequence
lcl|Zmays_GRMZM2G114031_T01

Included Sequence
lcl|Zmays_GRMZM2G114050_T01
Included Sequence
lcl|Zmays_GRMZM2G114081_T01
Included Sequence
lcl|Zmays_GRMZM2G114086_T01
Included Sequence
lcl|Zmays_GRMZM2G114087_T01
Included Sequence
lcl|Zmays_GRMZM2G114129_T02
Included Sequence
lcl|Zmays_GRMZM2G114140_T02
Included Sequence
lcl|Zmays_GRMZM2G114144_T01
Included Sequence
lcl|Zmays_GRMZM2G114194_T01
Included Sequence
lcl|Zmays_GRMZM2G114227_T01
Included Sequence
lcl|Zmays_GRMZM2G114229_T01
Included Sequence
lcl|Zmays_GRMZM2G114232_T01
Included Sequence
lcl|Zmays_GRMZM2G114264_T01
Included Sequence
lcl|Zmays_GRMZM2G114289_T01
Included Sequence
lcl|Zmays_GRMZM2G114294_T01
Included Sequence
lcl|Zmays_GRMZM2G114307_T01
Included Sequence
lcl|Zmays_GRMZM2G114356_T02
Included Sequence
lcl|Zmays_GRMZM2G114356_T03
Included Sequence
lcl|Zmays_GRMZM2G114362_T01
Included Sequence
lcl|Zmays_GRMZM2G114398_T01
Included Sequence
lcl|Zmays_GRMZM2G114398_T02
Included Sequence
lcl|Zmays_GRMZM2G114398_T04
Included Sequence
lcl|Zmays_GRMZM2G114415_T01
Included Sequence
lcl|Zmays_GRMZM2G114432_T01
Included Sequence
lcl|Zmays_GRMZM2G114535_T01

Included Sequence
lcl|Zmays_GRMZM2G114550_T01
Included Sequence
lcl|Zmays_GRMZM2G114584_T01
Included Sequence
lcl|Zmays_GRMZM2G114584_T02
Included Sequence
lcl|Zmays_GRMZM2G114639_T01
Included Sequence
lcl|Zmays_GRMZM2G114741_T01
Included Sequence
lcl|Zmays_GRMZM2G114741_T02
Included Sequence
lcl|Zmays_GRMZM2G114741_T03
Included Sequence
lcl|Zmays_GRMZM2G114741_T04
Included Sequence
lcl|Zmays_GRMZM2G114741_T05
Included Sequence
lcl|Zmays_GRMZM2G114788_T01
Included Sequence
lcl|Zmays_GRMZM2G114788_T02
Included Sequence
lcl|Zmays_GRMZM2G114826_T01
Included Sequence
lcl|Zmays_GRMZM2G114882_T01
Included Sequence
lcl|Zmays_GRMZM2G114895_T02
Included Sequence
lcl|Zmays_GRMZM2G114924_T01
Included Sequence
lcl|Zmays_GRMZM2G114952_T01
Included Sequence
lcl|Zmays_GRMZM2G114952_T02
Included Sequence
lcl|Zmays_GRMZM2G114954_T05
Included Sequence
lcl|Zmays_GRMZM2G114992_T01
Included Sequence
lcl|Zmays_GRMZM2G115004_T01
Included Sequence
lcl|Zmays_GRMZM2G115059_T01
Included Sequence
lcl|Zmays_GRMZM2G115127_T01
Included Sequence
lcl|Zmays_GRMZM2G115131_T04
Included Sequence
lcl|Zmays_GRMZM2G115133_T01

Included Sequence
lcl|Zmays_GRMZM2G115149_T01
Included Sequence
lcl|Zmays_GRMZM2G115154_T01
Included Sequence
lcl|Zmays_GRMZM2G115174_T01
Included Sequence
lcl|Zmays_GRMZM2G115176_T02
Included Sequence
lcl|Zmays_GRMZM2G115198_T03
Included Sequence
lcl|Zmays_GRMZM2G115227_T01
Included Sequence
lcl|Zmays_GRMZM2G115240_T01
Included Sequence
lcl|Zmays_GRMZM2G115306_T01
Included Sequence
lcl|Zmays_GRMZM2G115310_T01
Included Sequence
lcl|Zmays_GRMZM2G115313_T01
Included Sequence
lcl|Zmays_GRMZM2G115328_T01
Included Sequence
lcl|Zmays_GRMZM2G115340_T01
Included Sequence
lcl|Zmays_GRMZM2G115342_T01
Included Sequence
lcl|Zmays_GRMZM2G115343_T01
Included Sequence
lcl|Zmays_GRMZM2G115346_T01
Included Sequence
lcl|Zmays_GRMZM2G115350_T01
Included Sequence
lcl|Zmays_GRMZM2G115352_T01
Included Sequence
lcl|Zmays_GRMZM2G115355_T01
Included Sequence
lcl|Zmays_GRMZM2G115411_T01
Included Sequence
lcl|Zmays_GRMZM2G115436_T01
Included Sequence
lcl|Zmays_GRMZM2G115462_T01
Included Sequence
lcl|Zmays_GRMZM2G115551_T01
Included Sequence
lcl|Zmays_GRMZM2G115560_T01
Included Sequence
lcl|Zmays_GRMZM2G115579_T04

Included Sequence
lcl|Zmays_GRMZM2G115601_T01
Included Sequence
lcl|Zmays_GRMZM2G115615_T02
Included Sequence
lcl|Zmays_GRMZM2G115633_T01
Included Sequence
lcl|Zmays_GRMZM2G115682_T01
Included Sequence
lcl|Zmays_GRMZM2G115703_T01
Included Sequence
lcl|Zmays_GRMZM2G115783_T01
Included Sequence
lcl|Zmays_GRMZM2G115802_T01
Included Sequence
lcl|Zmays_GRMZM2G115809_T01
Included Sequence
lcl|Zmays_GRMZM2G115809_T02
Included Sequence
lcl|Zmays_GRMZM2G115812_T05
Included Sequence
lcl|Zmays_GRMZM2G115828_T05
Included Sequence
lcl|Zmays_GRMZM2G115881_T01
Included Sequence
lcl|Zmays_GRMZM2G115894_T01
Included Sequence
lcl|Zmays_GRMZM2G115900_T01
Included Sequence
lcl|Zmays_GRMZM2G115935_T01
Included Sequence
lcl|Zmays_GRMZM2G115939_T03
Included Sequence
lcl|Zmays_GRMZM2G115961_T01
Included Sequence
lcl|Zmays_GRMZM2G116031_T01
Included Sequence
lcl|Zmays_GRMZM2G116117_T01
Included Sequence
lcl|Zmays_GRMZM2G116126_T02
Included Sequence
lcl|Zmays_GRMZM2G116135_T03
Included Sequence
lcl|Zmays_GRMZM2G116137_T01
Included Sequence
lcl|Zmays_GRMZM2G116151_T02
Included Sequence
lcl|Zmays_GRMZM2G116167_T03

Included Sequence
lcl|Zmays_GRMZM2G116185_T08
Included Sequence
lcl|Zmays_GRMZM2G116263_T01
Included Sequence
lcl|Zmays_GRMZM2G116284_T01
Included Sequence
lcl|Zmays_GRMZM2G116310_T01
Included Sequence
lcl|Zmays_GRMZM2G116337_T01
Included Sequence
lcl|Zmays_GRMZM2G116383_T01
Included Sequence
lcl|Zmays_GRMZM2G116460_T01
Included Sequence
lcl|Zmays_GRMZM2G116461_T03
Included Sequence
lcl|Zmays_GRMZM2G116478_T01
Included Sequence
lcl|Zmays_GRMZM2G116494_T01
Included Sequence
lcl|Zmays_GRMZM2G116517_T06
Included Sequence
lcl|Zmays_GRMZM2G116520_T01
Included Sequence
lcl|Zmays_GRMZM2G116535_T01
Included Sequence
lcl|Zmays_GRMZM2G116542_T01
Included Sequence
lcl|Zmays_GRMZM2G116620_T03
Included Sequence
lcl|Zmays_GRMZM2G116626_T03
Included Sequence
lcl|Zmays_GRMZM2G116635_T01
Included Sequence
lcl|Zmays_GRMZM2G116671_T01
Included Sequence
lcl|Zmays_GRMZM2G116675_T03
Included Sequence
lcl|Zmays_GRMZM2G116675_T04
Included Sequence
lcl|Zmays_GRMZM2G116675_T06
Included Sequence
lcl|Zmays_GRMZM2G116700_T02
Included Sequence
lcl|Zmays_GRMZM2G116704_T01
Included Sequence
lcl|Zmays_GRMZM2G116721_T01

Included Sequence
lcl|Zmays_GRMZM2G116739_T01
Included Sequence
lcl|Zmays_GRMZM2G116853_T01
Included Sequence
lcl|Zmays_GRMZM2G116873_T01
Included Sequence
lcl|Zmays_GRMZM2G116896_T01
Included Sequence
lcl|Zmays_GRMZM2G116952_T06
Included Sequence
lcl|Zmays_GRMZM2G116959_T01
Included Sequence
lcl|Zmays_GRMZM2G116990_T01
Included Sequence
lcl|Zmays_GRMZM2G117012_T01
Included Sequence
lcl|Zmays_GRMZM2G117046_T01
Included Sequence
lcl|Zmays_GRMZM2G117094_T01
Included Sequence
lcl|Zmays_GRMZM2G117108_T03
Included Sequence
lcl|Zmays_GRMZM2G117110_T01
Included Sequence
lcl|Zmays_GRMZM2G117111_T01
Included Sequence
lcl|Zmays_GRMZM2G117142_T01
Included Sequence
lcl|Zmays_GRMZM2G117166_T01
Included Sequence
lcl|Zmays_GRMZM2G117216_T01
Included Sequence
lcl|Zmays_GRMZM2G117276_T01
Included Sequence
lcl|Zmays_GRMZM2G117281_T01
Included Sequence
lcl|Zmays_GRMZM2G117281_T02
Included Sequence
lcl|Zmays_GRMZM2G117291_T01
Included Sequence
lcl|Zmays_GRMZM2G117310_T01
Included Sequence
lcl|Zmays_GRMZM2G117328_T01
Included Sequence
lcl|Zmays_GRMZM2G117430_T01
Included Sequence
lcl|Zmays_GRMZM2G117436_T01

Included Sequence
lcl|Zmays_GRMZM2G117482_T02
Included Sequence
lcl|Zmays_GRMZM2G117550_T01
Included Sequence
lcl|Zmays_GRMZM2G117556_T01
Included Sequence
lcl|Zmays_GRMZM2G117642_T03
Included Sequence
lcl|Zmays_GRMZM2G117648_T01
Included Sequence
lcl|Zmays_GRMZM2G117660_T01
Included Sequence
lcl|Zmays_GRMZM2G117729_T01
Included Sequence
lcl|Zmays_GRMZM2G117736_T01
Included Sequence
lcl|Zmays_GRMZM2G117746_T03
Included Sequence
lcl|Zmays_GRMZM2G117766_T01
Included Sequence
lcl|Zmays_GRMZM2G117776_T02
Included Sequence
lcl|Zmays_GRMZM2G117807_T01
Included Sequence
lcl|Zmays_GRMZM2G117811_T01
Included Sequence
lcl|Zmays_GRMZM2G117849_T01
Included Sequence
lcl|Zmays_GRMZM2G117855_T01
Included Sequence
lcl|Zmays_GRMZM2G117870_T03
Included Sequence
lcl|Zmays_GRMZM2G117904_T01
Included Sequence
lcl|Zmays_GRMZM2G117935_T03
Included Sequence
lcl|Zmays_GRMZM2G117975_T01
Included Sequence
lcl|Zmays_GRMZM2G117992_T01
Included Sequence
lcl|Zmays_GRMZM2G118086_T01
Included Sequence
lcl|Zmays_GRMZM2G118090_T01
Included Sequence
lcl|Zmays_GRMZM2G118099_T01
Included Sequence
lcl|Zmays_GRMZM2G118119_T01

Included Sequence
lcl|Zmays_GRMZM2G118167_T01
Included Sequence
lcl|Zmays_GRMZM2G118172_T01
Included Sequence
lcl|Zmays_GRMZM2G118191_T01
Included Sequence
lcl|Zmays_GRMZM2G118191_T02
Included Sequence
lcl|Zmays_GRMZM2G118233_T01
Included Sequence
lcl|Zmays_GRMZM2G118262_T01
Included Sequence
lcl|Zmays_GRMZM2G118265_T08
Included Sequence
lcl|Zmays_GRMZM2G118269_T01
Included Sequence
lcl|Zmays_GRMZM2G118295_T01
Included Sequence
lcl|Zmays_GRMZM2G118303_T01
Included Sequence
lcl|Zmays_GRMZM2G118369_T01
Included Sequence
lcl|Zmays_GRMZM2G118385_T04
Included Sequence
lcl|Zmays_GRMZM2G118385_T05
Included Sequence
lcl|Zmays_GRMZM2G118385_T06
Included Sequence
lcl|Zmays_GRMZM2G118385_T07
Included Sequence
lcl|Zmays_GRMZM2G118407_T01
Included Sequence
lcl|Zmays_GRMZM2G118423_T01
Included Sequence
lcl|Zmays_GRMZM2G118445_T01
Included Sequence
lcl|Zmays_GRMZM2G118452_T01
Included Sequence
lcl|Zmays_GRMZM2G118485_T03
Included Sequence
lcl|Zmays_GRMZM2G118534_T01
Included Sequence
lcl|Zmays_GRMZM2G118534_T02
Included Sequence
lcl|Zmays_GRMZM2G118594_T01
Included Sequence
lcl|Zmays_GRMZM2G118594_T02

Included Sequence
lcl|Zmays_GRMZM2G118594_T03
Included Sequence
lcl|Zmays_GRMZM2G118617_T01
Included Sequence
lcl|Zmays_GRMZM2G118624_T01
Included Sequence
lcl|Zmays_GRMZM2G118649_T01
Included Sequence
lcl|Zmays_GRMZM2G118714_T02
Included Sequence
lcl|Zmays_GRMZM2G118725_T02
Included Sequence
lcl|Zmays_GRMZM2G118734_T01
Included Sequence
lcl|Zmays_GRMZM2G118754_T01
Included Sequence
lcl|Zmays_GRMZM2G118808_T01
Included Sequence
lcl|Zmays_GRMZM2G118817_T01
Included Sequence
lcl|Zmays_GRMZM2G118855_T01
Included Sequence
lcl|Zmays_GRMZM2G118865_T01
Included Sequence
lcl|Zmays_GRMZM2G118913_T01
Included Sequence
lcl|Zmays_GRMZM2G118957_T05
Included Sequence
lcl|Zmays_GRMZM2G118957_T06
Included Sequence
lcl|Zmays_GRMZM2G118992_T01
Included Sequence
lcl|Zmays_GRMZM2G119081_T01
Included Sequence
lcl|Zmays_GRMZM2G119081_T02
Included Sequence
lcl|Zmays_GRMZM2G119105_T01
Included Sequence
lcl|Zmays_GRMZM2G119130_T01
Included Sequence
lcl|Zmays_GRMZM2G119157_T01
Included Sequence
lcl|Zmays_GRMZM2G119169_T03
Included Sequence
lcl|Zmays_GRMZM2G119209_T01
Included Sequence
lcl|Zmays_GRMZM2G119214_T01

Included Sequence
lcl|Zmays_GRMZM2G119226_T01
Included Sequence
lcl|Zmays_GRMZM2G119230_T01
Included Sequence
lcl|Zmays_GRMZM2G119246_T02
Included Sequence
lcl|Zmays_GRMZM2G119249_T06
Included Sequence
lcl|Zmays_GRMZM2G119252_T01
Included Sequence
lcl|Zmays_GRMZM2G119252_T02
Included Sequence
lcl|Zmays_GRMZM2G119280_T01
Included Sequence
lcl|Zmays_GRMZM2G119301_T01
Included Sequence
lcl|Zmays_GRMZM2G119314_T04
Included Sequence
lcl|Zmays_GRMZM2G119322_T01
Included Sequence
lcl|Zmays_GRMZM2G119375_T01
Included Sequence
lcl|Zmays_GRMZM2G119407_T01
Included Sequence
lcl|Zmays_GRMZM2G119475_T01
Included Sequence
lcl|Zmays_GRMZM2G119485_T01
Included Sequence
lcl|Zmays_GRMZM2G119485_T02
Included Sequence
lcl|Zmays_GRMZM2G119513_T01
Included Sequence
lcl|Zmays_GRMZM2G119513_T02
Included Sequence
lcl|Zmays_GRMZM2G119513_T03
Included Sequence
lcl|Zmays_GRMZM2G119513_T04
Included Sequence
lcl|Zmays_GRMZM2G119523_T04
Included Sequence
lcl|Zmays_GRMZM2G119544_T03
Included Sequence
lcl|Zmays_GRMZM2G119590_T01
Included Sequence
lcl|Zmays_GRMZM2G119654_T01
Included Sequence
lcl|Zmays_GRMZM2G119681_T01

Included Sequence
lcl|Zmays_GRMZM2G119691_T02
Included Sequence
lcl|Zmays_GRMZM2G119725_T05
Included Sequence
lcl|Zmays_GRMZM2G119747_T01
Included Sequence
lcl|Zmays_GRMZM2G119764_T01
Included Sequence
lcl|Zmays_GRMZM2G119768_T01
Included Sequence
lcl|Zmays_GRMZM2G119769_T01
Included Sequence
lcl|Zmays_GRMZM2G119787_T01
Included Sequence
lcl|Zmays_GRMZM2G119791_T05
Included Sequence
lcl|Zmays_GRMZM2G119802_T02
Included Sequence
lcl|Zmays_GRMZM2G119835_T01
Included Sequence
lcl|Zmays_GRMZM2G119855_T01
Included Sequence
lcl|Zmays_GRMZM2G119867_T01
Included Sequence
lcl|Zmays_GRMZM2G119867_T02
Included Sequence
lcl|Zmays_GRMZM2G119879_T02
Included Sequence
lcl|Zmays_GRMZM2G119879_T04
Included Sequence
lcl|Zmays_GRMZM2G119891_T01
Included Sequence
lcl|Zmays_GRMZM2G119916_T01
Included Sequence
lcl|Zmays_GRMZM2G119947_T01
Included Sequence
lcl|Zmays_GRMZM2G119967_T01
Included Sequence
lcl|Zmays_GRMZM2G120008_T01
Included Sequence
lcl|Zmays_GRMZM2G120038_T01
Included Sequence
lcl|Zmays_GRMZM2G120074_T01
Included Sequence
lcl|Zmays_GRMZM2G120084_T01
Included Sequence
lcl|Zmays_GRMZM2G120105_T01

Included Sequence
lcl|Zmays_GRMZM2G120112_T01
Included Sequence
lcl|Zmays_GRMZM2G120121_T01
Included Sequence
lcl|Zmays_GRMZM2G120169_T01
Included Sequence
lcl|Zmays_GRMZM2G120187_T01
Included Sequence
lcl|Zmays_GRMZM2G120277_T01
Included Sequence
lcl|Zmays_GRMZM2G120304_T03
Included Sequence
lcl|Zmays_GRMZM2G120313_T01
Included Sequence
lcl|Zmays_GRMZM2G120333_T01
Included Sequence
lcl|Zmays_GRMZM2G120339_T01
Included Sequence
lcl|Zmays_GRMZM2G120356_T01
Included Sequence
lcl|Zmays_GRMZM2G120388_T01
Included Sequence
lcl|Zmays_GRMZM2G120475_T01
Included Sequence
lcl|Zmays_GRMZM2G120475_T02
Included Sequence
lcl|Zmays_GRMZM2G120475_T03
Included Sequence
lcl|Zmays_GRMZM2G120481_T01
Included Sequence
lcl|Zmays_GRMZM2G120484_T02
Included Sequence
lcl|Zmays_GRMZM2G120495_T01
Included Sequence
lcl|Zmays_GRMZM2G120509_T01
Included Sequence
lcl|Zmays_GRMZM2G120533_T01
Included Sequence
lcl|Zmays_GRMZM2G120575_T03
Included Sequence
lcl|Zmays_GRMZM2G120578_T03
Included Sequence
lcl|Zmays_GRMZM2G120579_T03
Included Sequence
lcl|Zmays_GRMZM2G120610_T01
Included Sequence
lcl|Zmays_GRMZM2G120617_T01

Included Sequence
lcl|Zmays_GRMZM2G120708_T01
Included Sequence
lcl|Zmays_GRMZM2G120720_T01
Included Sequence
lcl|Zmays_GRMZM2G120784_T01
Included Sequence
lcl|Zmays_GRMZM2G120816_T05
Included Sequence
lcl|Zmays_GRMZM2G120850_T01
Included Sequence
lcl|Zmays_GRMZM2G120881_T01
Included Sequence
lcl|Zmays_GRMZM2G120885_T01
Included Sequence
lcl|Zmays_GRMZM2G120910_T01
Included Sequence
lcl|Zmays_GRMZM2G120918_T02
Included Sequence
lcl|Zmays_GRMZM2G120942_T04
Included Sequence
lcl|Zmays_GRMZM2G120970_T01
Included Sequence
lcl|Zmays_GRMZM2G120973_T05
Included Sequence
lcl|Zmays_GRMZM2G120986_T01
Included Sequence
lcl|Zmays_GRMZM2G121002_T01
Included Sequence
lcl|Zmays_GRMZM2G121022_T01
Included Sequence
lcl|Zmays_GRMZM2G121029_T01
Included Sequence
lcl|Zmays_GRMZM2G121047_T01
Included Sequence
lcl|Zmays_GRMZM2G121083_T01
Included Sequence
lcl|Zmays_GRMZM2G121123_T02
Included Sequence
lcl|Zmays_GRMZM2G121137_T01
Included Sequence
lcl|Zmays_GRMZM2G121160_T01
Included Sequence
lcl|Zmays_GRMZM2G121166_T04
Included Sequence
lcl|Zmays_GRMZM2G121189_T01
Included Sequence
lcl|Zmays_GRMZM2G121229_T01

Included Sequence
lcl|Zmays_GRMZM2G121269_T03
Included Sequence
lcl|Zmays_GRMZM2G121356_T01
Included Sequence
lcl|Zmays_GRMZM2G121366_T01
Included Sequence
lcl|Zmays_GRMZM2G121366_T03
Included Sequence
lcl|Zmays_GRMZM2G121458_T03
Included Sequence
lcl|Zmays_GRMZM2G121458_T04
Included Sequence
lcl|Zmays_GRMZM2G121463_T01
Included Sequence
lcl|Zmays_GRMZM2G121471_T01
Included Sequence
lcl|Zmays_GRMZM2G121502_T01
Included Sequence
lcl|Zmays_GRMZM2G121552_T01
Included Sequence
lcl|Zmays_GRMZM2G121639_T01
Included Sequence
lcl|Zmays_GRMZM2G121647_T01
Included Sequence
lcl|Zmays_GRMZM2G121654_T01
Included Sequence
lcl|Zmays_GRMZM2G121704_T01
Included Sequence
lcl|Zmays_GRMZM2G121704_T02
Included Sequence
lcl|Zmays_GRMZM2G121729_T01
Included Sequence
lcl|Zmays_GRMZM2G121743_T05
Included Sequence
lcl|Zmays_GRMZM2G121758_T01
Included Sequence
lcl|Zmays_GRMZM2G121761_T01
Included Sequence
lcl|Zmays_GRMZM2G121783_T01
Included Sequence
lcl|Zmays_GRMZM2G121820_T02
Included Sequence
lcl|Zmays_GRMZM2G121834_T01
Included Sequence
lcl|Zmays_GRMZM2G121843_T01
Included Sequence
lcl|Zmays_GRMZM2G121885_T01

Included Sequence
lcl|Zmays_GRMZM2G121888_T01
Included Sequence
lcl|Zmays_GRMZM2G121905_T04
Included Sequence
lcl|Zmays_GRMZM2G121917_T01
Included Sequence
lcl|Zmays_GRMZM2G121929_T01
Included Sequence
lcl|Zmays_GRMZM2G121942_T01
Included Sequence
lcl|Zmays_GRMZM2G121942_T04
Included Sequence
lcl|Zmays_GRMZM2G121965_T01
Included Sequence
lcl|Zmays_GRMZM2G121977_T01
Included Sequence
lcl|Zmays_GRMZM2G121992_T01
Included Sequence
lcl|Zmays_GRMZM2G121997_T01
Included Sequence
lcl|Zmays_GRMZM2G122013_T01
Included Sequence
lcl|Zmays_GRMZM2G122013_T02
Included Sequence
lcl|Zmays_GRMZM2G122013_T03
Included Sequence
lcl|Zmays_GRMZM2G122013_T04
Included Sequence
lcl|Zmays_GRMZM2G122013_T05
Included Sequence
lcl|Zmays_GRMZM2G122013_T06
Included Sequence
lcl|Zmays_GRMZM2G122021_T01
Included Sequence
lcl|Zmays_GRMZM2G122039_T02
Included Sequence
lcl|Zmays_GRMZM2G122044_T01
Included Sequence
lcl|Zmays_GRMZM2G122072_T02
Included Sequence
lcl|Zmays_GRMZM2G122148_T03
Included Sequence
lcl|Zmays_GRMZM2G122193_T01
Included Sequence
lcl|Zmays_GRMZM2G122202_T01
Included Sequence
lcl|Zmays_GRMZM2G122209_T01

Included Sequence
lcl|Zmays_GRMZM2G122214_T01
Included Sequence
lcl|Zmays_GRMZM2G122239_T03
Included Sequence
lcl|Zmays_GRMZM2G122276_T01
Included Sequence
lcl|Zmays_GRMZM2G122327_T03
Included Sequence
lcl|Zmays_GRMZM2G122352_T01
Included Sequence
lcl|Zmays_GRMZM2G122368_T01
Included Sequence
lcl|Zmays_GRMZM2G122379_T01
Included Sequence
lcl|Zmays_GRMZM2G122422_T01
Included Sequence
lcl|Zmays_GRMZM2G122476_T01
Included Sequence
lcl|Zmays_GRMZM2G122590_T01
Included Sequence
lcl|Zmays_GRMZM2G122595_T02
Included Sequence
lcl|Zmays_GRMZM2G122623_T01
Included Sequence
lcl|Zmays_GRMZM2G122631_T01
Included Sequence
lcl|Zmays_GRMZM2G122631_T02
Included Sequence
lcl|Zmays_GRMZM2G122641_T01
Included Sequence
lcl|Zmays_GRMZM2G122736_T01
Included Sequence
lcl|Zmays_GRMZM2G122737_T01
Included Sequence
lcl|Zmays_GRMZM2G122752_T01
Included Sequence
lcl|Zmays_GRMZM2G122757_T01
Included Sequence
lcl|Zmays_GRMZM2G122807_T01
Included Sequence
lcl|Zmays_GRMZM2G122807_T02
Included Sequence
lcl|Zmays_GRMZM2G122807_T04
Included Sequence
lcl|Zmays_GRMZM2G122810_T04
Included Sequence
lcl|Zmays_GRMZM2G122818_T01

Included Sequence
lcl|Zmays_GRMZM2G122822_T01
Included Sequence
lcl|Zmays_GRMZM2G122858_T01
Included Sequence
lcl|Zmays_GRMZM2G122868_T01
Included Sequence
lcl|Zmays_GRMZM2G122882_T01
Included Sequence
lcl|Zmays_GRMZM2G122926_T01
Included Sequence
lcl|Zmays_GRMZM2G122956_T01
Included Sequence
lcl|Zmays_GRMZM2G123049_T01
Included Sequence
lcl|Zmays_GRMZM2G123089_T04
Included Sequence
lcl|Zmays_GRMZM2G123116_T01
Included Sequence
lcl|Zmays_GRMZM2G123200_T01
Included Sequence
lcl|Zmays_GRMZM2G123210_T01
Included Sequence
lcl|Zmays_GRMZM2G123273_T01
Included Sequence
lcl|Zmays_GRMZM2G123291_T01
Included Sequence
lcl|Zmays_GRMZM2G123308_T01
Included Sequence
lcl|Zmays_GRMZM2G123322_T01
Included Sequence
lcl|Zmays_GRMZM2G123381_T01
Included Sequence
lcl|Zmays_GRMZM2G123383_T01
Included Sequence
lcl|Zmays_GRMZM2G123411_T02
Included Sequence
lcl|Zmays_GRMZM2G123418_T01
Included Sequence
lcl|Zmays_GRMZM2G123473_T01
Included Sequence
lcl|Zmays_GRMZM2G123480_T01
Included Sequence
lcl|Zmays_GRMZM2G123486_T01
Included Sequence
lcl|Zmays_GRMZM2G123534_T01
Included Sequence
lcl|Zmays_GRMZM2G123541_T01

Included Sequence
lcl|Zmays_GRMZM2G123621_T01
Included Sequence
lcl|Zmays_GRMZM2G123625_T01
Included Sequence
lcl|Zmays_GRMZM2G123646_T01
Included Sequence
lcl|Zmays_GRMZM2G123674_T01
Included Sequence
lcl|Zmays_GRMZM2G123700_T01
Included Sequence
lcl|Zmays_GRMZM2G123765_T01
Included Sequence
lcl|Zmays_GRMZM2G123780_T01
Included Sequence
lcl|Zmays_GRMZM2G123796_T04
Included Sequence
lcl|Zmays_GRMZM2G123798_T01
Included Sequence
lcl|Zmays_GRMZM2G123818_T01
Included Sequence
lcl|Zmays_GRMZM2G123830_T01
Included Sequence
lcl|Zmays_GRMZM2G123870_T01
Included Sequence
lcl|Zmays_GRMZM2G123872_T01
Included Sequence
lcl|Zmays_GRMZM2G123877_T01
Included Sequence
lcl|Zmays_GRMZM2G123896_T01
Included Sequence
lcl|Zmays_GRMZM2G123900_T04
Included Sequence
lcl|Zmays_GRMZM2G123923_T01
Included Sequence
lcl|Zmays_GRMZM2G123932_T01
Included Sequence
lcl|Zmays_GRMZM2G123976_T02
Included Sequence
lcl|Zmays_GRMZM2G123990_T01
Included Sequence
lcl|Zmays_GRMZM2G124005_T01
Included Sequence
lcl|Zmays_GRMZM2G124026_T01
Included Sequence
lcl|Zmays_GRMZM2G124032_T01
Included Sequence
lcl|Zmays_GRMZM2G124063_T01

Included Sequence
lcl|Zmays_GRMZM2G124063_T02
Included Sequence
lcl|Zmays_GRMZM2G124119_T01
Included Sequence
lcl|Zmays_GRMZM2G124203_T01
Included Sequence
lcl|Zmays_GRMZM2G124203_T04
Included Sequence
lcl|Zmays_GRMZM2G124224_T01
Included Sequence
lcl|Zmays_GRMZM2G124239_T05
Included Sequence
lcl|Zmays_GRMZM2G124301_T02
Included Sequence
lcl|Zmays_GRMZM2G124312_T01
Included Sequence
lcl|Zmays_GRMZM2G124317_T10
Included Sequence
lcl|Zmays_GRMZM2G124339_T01
Included Sequence
lcl|Zmays_GRMZM2G124357_T01
Included Sequence
lcl|Zmays_GRMZM2G124361_T01
Included Sequence
lcl|Zmays_GRMZM2G124374_T01
Included Sequence
lcl|Zmays_GRMZM2G124374_T02
Included Sequence
lcl|Zmays_GRMZM2G124434_T02
Included Sequence
lcl|Zmays_GRMZM2G124441_T02
Included Sequence
lcl|Zmays_GRMZM2G124457_T01
Included Sequence
lcl|Zmays_GRMZM2G124460_T02
Included Sequence
lcl|Zmays_GRMZM2G124460_T03
Included Sequence
lcl|Zmays_GRMZM2G124509_T02
Included Sequence
lcl|Zmays_GRMZM2G124520_T01
Included Sequence
lcl|Zmays_GRMZM2G124571_T01
Included Sequence
lcl|Zmays_GRMZM2G124577_T01
Included Sequence
lcl|Zmays_GRMZM2G124600_T01

Included Sequence
lcl|Zmays_GRMZM2G124603_T01
Included Sequence
lcl|Zmays_GRMZM2G124630_T01
Included Sequence
lcl|Zmays_GRMZM2G124631_T01
Included Sequence
lcl|Zmays_GRMZM2G124636_T01
Included Sequence
lcl|Zmays_GRMZM2G124682_T01
Included Sequence
lcl|Zmays_GRMZM2G124689_T01
Included Sequence
lcl|Zmays_GRMZM2G124691_T01
Included Sequence
lcl|Zmays_GRMZM2G124708_T01
Included Sequence
lcl|Zmays_GRMZM2G124708_T02
Included Sequence
lcl|Zmays_GRMZM2G124720_T01
Included Sequence
lcl|Zmays_GRMZM2G124726_T01
Included Sequence
lcl|Zmays_GRMZM2G124735_T01
Included Sequence
lcl|Zmays_GRMZM2G124744_T01
Included Sequence
lcl|Zmays_GRMZM2G124744_T02
Included Sequence
lcl|Zmays_GRMZM2G124744_T03
Included Sequence
lcl|Zmays_GRMZM2G124767_T01
Included Sequence
lcl|Zmays_GRMZM2G124791_T02
Included Sequence
lcl|Zmays_GRMZM2G124791_T03
Included Sequence
lcl|Zmays_GRMZM2G124802_T03
Included Sequence
lcl|Zmays_GRMZM2G124838_T01
Included Sequence
lcl|Zmays_GRMZM2G124843_T01
Included Sequence
lcl|Zmays_GRMZM2G124880_T01
Included Sequence
lcl|Zmays_GRMZM2G124880_T02
Included Sequence
lcl|Zmays_GRMZM2G124880_T03

Included Sequence
lcl|Zmays_GRMZM2G124880_T04
Included Sequence
lcl|Zmays_GRMZM2G124918_T02
Included Sequence
lcl|Zmays_GRMZM2G124927_T01
Included Sequence
lcl|Zmays_GRMZM2G124927_T02
Included Sequence
lcl|Zmays_GRMZM2G124954_T01
Included Sequence
lcl|Zmays_GRMZM2G124975_T02
Included Sequence
lcl|Zmays_GRMZM2G125045_T01
Included Sequence
lcl|Zmays_GRMZM2G125112_T01
Included Sequence
lcl|Zmays_GRMZM2G125121_T01
Included Sequence
lcl|Zmays_GRMZM2G125146_T01
Included Sequence
lcl|Zmays_GRMZM2G125148_T05
Included Sequence
lcl|Zmays_GRMZM2G125165_T02
Included Sequence
lcl|Zmays_GRMZM2G125207_T01
Included Sequence
lcl|Zmays_GRMZM2G125237_T01
Included Sequence
lcl|Zmays_GRMZM2G125239_T04
Included Sequence
lcl|Zmays_GRMZM2G125350_T01
Included Sequence
lcl|Zmays_GRMZM2G125359_T01
Included Sequence
lcl|Zmays_GRMZM2G125378_T01
Included Sequence
lcl|Zmays_GRMZM2G125386_T01
Included Sequence
lcl|Zmays_GRMZM2G125441_T06
Included Sequence
lcl|Zmays_GRMZM2G125449_T01
Included Sequence
lcl|Zmays_GRMZM2G125452_T01
Included Sequence
lcl|Zmays_GRMZM2G125452_T02
Included Sequence
lcl|Zmays_GRMZM2G125487_T02

Included Sequence
lcl|Zmays_GRMZM2G125494_T03
Included Sequence
lcl|Zmays_GRMZM2G125504_T01
Included Sequence
lcl|Zmays_GRMZM2G125520_T01
Included Sequence
lcl|Zmays_GRMZM2G125556_T05
Included Sequence
lcl|Zmays_GRMZM2G125557_T02
Included Sequence
lcl|Zmays_GRMZM2G125557_T03
Included Sequence
lcl|Zmays_GRMZM2G125557_T04
Included Sequence
lcl|Zmays_GRMZM2G125578_T01
Included Sequence
lcl|Zmays_GRMZM2G125585_T03
Included Sequence
lcl|Zmays_GRMZM2G125598_T01
Included Sequence
lcl|Zmays_GRMZM2G125643_T01
Included Sequence
lcl|Zmays_GRMZM2G125643_T02
Included Sequence
lcl|Zmays_GRMZM2G125648_T02
Included Sequence
lcl|Zmays_GRMZM2G125659_T01
Included Sequence
lcl|Zmays_GRMZM2G125677_T01
Included Sequence
lcl|Zmays_GRMZM2G125679_T01
Included Sequence
lcl|Zmays_GRMZM2G125679_T02
Included Sequence
lcl|Zmays_GRMZM2G125745_T01
Included Sequence
lcl|Zmays_GRMZM2G125747_T01
Included Sequence
lcl|Zmays_GRMZM2G125747_T02
Included Sequence
lcl|Zmays_GRMZM2G125762_T03
Included Sequence
lcl|Zmays_GRMZM2G125784_T01
Included Sequence
lcl|Zmays_GRMZM2G125853_T05
Included Sequence
lcl|Zmays_GRMZM2G125853_T06

Included Sequence
lcl|Zmays_GRMZM2G125889_T02
Included Sequence
lcl|Zmays_GRMZM2G125962_T01
Included Sequence
lcl|Zmays_GRMZM2G125987_T01
Included Sequence
lcl|Zmays_GRMZM2G126004_T01
Included Sequence
lcl|Zmays_GRMZM2G126030_T01
Included Sequence
lcl|Zmays_GRMZM2G126046_T01
Included Sequence
lcl|Zmays_GRMZM2G126057_T01
Included Sequence
lcl|Zmays_GRMZM2G126134_T01
Included Sequence
lcl|Zmays_GRMZM2G126145_T01
Included Sequence
lcl|Zmays_GRMZM2G126153_T01
Included Sequence
lcl|Zmays_GRMZM2G126170_T01
Included Sequence
lcl|Zmays_GRMZM2G126175_T01
Included Sequence
lcl|Zmays_GRMZM2G126207_T01
Included Sequence
lcl|Zmays_GRMZM2G126216_T01
Included Sequence
lcl|Zmays_GRMZM2G126237_T01
Included Sequence
lcl|Zmays_GRMZM2G126260_T01
Included Sequence
lcl|Zmays_GRMZM2G126302_T02
Included Sequence
lcl|Zmays_GRMZM2G126433_T01
Included Sequence
lcl|Zmays_GRMZM2G126451_T01
Included Sequence
lcl|Zmays_GRMZM2G126502_T01
Included Sequence
lcl|Zmays_GRMZM2G126517_T03
Included Sequence
lcl|Zmays_GRMZM2G126521_T01
Included Sequence
lcl|Zmays_GRMZM2G126566_T04
Included Sequence
lcl|Zmays_GRMZM2G126574_T01

Included Sequence
lcl|Zmays_GRMZM2G126632_T01
Included Sequence
lcl|Zmays_GRMZM2G126635_T01
Included Sequence
lcl|Zmays_GRMZM2G126638_T01
Included Sequence
lcl|Zmays_GRMZM2G126671_T01
Included Sequence
lcl|Zmays_GRMZM2G126679_T01
Included Sequence
lcl|Zmays_GRMZM2G126679_T05
Included Sequence
lcl|Zmays_GRMZM2G126700_T01
Included Sequence
lcl|Zmays_GRMZM2G126706_T03
Included Sequence
lcl|Zmays_GRMZM2G126732_T03
Included Sequence
lcl|Zmays_GRMZM2G126734_T01
Included Sequence
lcl|Zmays_GRMZM2G126740_T01
Included Sequence
lcl|Zmays_GRMZM2G126800_T01
Included Sequence
lcl|Zmays_GRMZM2G126852_T02
Included Sequence
lcl|Zmays_GRMZM2G126853_T01
Included Sequence
lcl|Zmays_GRMZM2G126853_T04
Included Sequence
lcl|Zmays_GRMZM2G126880_T01
Included Sequence
lcl|Zmays_GRMZM2G126887_T01
Included Sequence
lcl|Zmays_GRMZM2G126900_T05
Included Sequence
lcl|Zmays_GRMZM2G126904_T01
Included Sequence
lcl|Zmays_GRMZM2G126925_T01
Included Sequence
lcl|Zmays_GRMZM2G126946_T07
Included Sequence
lcl|Zmays_GRMZM2G126977_T01
Included Sequence
lcl|Zmays_GRMZM2G126986_T01
Included Sequence
lcl|Zmays_GRMZM2G126990_T02

Included Sequence
lcl|Zmays_GRMZM2G127012_T01
Included Sequence
lcl|Zmays_GRMZM2G127034_T02
Included Sequence
lcl|Zmays_GRMZM2G127035_T01
Included Sequence
lcl|Zmays_GRMZM2G127117_T01
Included Sequence
lcl|Zmays_GRMZM2G127213_T01
Included Sequence
lcl|Zmays_GRMZM2G127270_T01
Included Sequence
lcl|Zmays_GRMZM2G127271_T01
Included Sequence
lcl|Zmays_GRMZM2G127329_T01
Included Sequence
lcl|Zmays_GRMZM2G127397_T01
Included Sequence
lcl|Zmays_GRMZM2G127401_T01
Included Sequence
lcl|Zmays_GRMZM2G127406_T01
Included Sequence
lcl|Zmays_GRMZM2G127444_T01
Included Sequence
lcl|Zmays_GRMZM2G127499_T01
Included Sequence
lcl|Zmays_GRMZM2G127520_T01
Included Sequence
lcl|Zmays_GRMZM2G127553_T01
Included Sequence
lcl|Zmays_GRMZM2G127602_T01
Included Sequence
lcl|Zmays_GRMZM2G127619_T01
Included Sequence
lcl|Zmays_GRMZM2G127622_T01
Included Sequence
lcl|Zmays_GRMZM2G127656_T04
Included Sequence
lcl|Zmays_GRMZM2G127661_T03
Included Sequence
lcl|Zmays_GRMZM2G127683_T01
Included Sequence
lcl|Zmays_GRMZM2G127683_T04
Included Sequence
lcl|Zmays_GRMZM2G127714_T01
Included Sequence
lcl|Zmays_GRMZM2G127717_T03

Included Sequence
lcl|Zmays_GRMZM2G127720_T01
Included Sequence
lcl|Zmays_GRMZM2G127754_T01
Included Sequence
lcl|Zmays_GRMZM2G127774_T01
Included Sequence
lcl|Zmays_GRMZM2G127826_T01
Included Sequence
lcl|Zmays_GRMZM2G127883_T01
Included Sequence
lcl|Zmays_GRMZM2G127883_T02
Included Sequence
lcl|Zmays_GRMZM2G127883_T03
Included Sequence
lcl|Zmays_GRMZM2G127893_T02
Included Sequence
lcl|Zmays_GRMZM2G127893_T03
Included Sequence
lcl|Zmays_GRMZM2G127893_T05
Included Sequence
lcl|Zmays_GRMZM2G127909_T01
Included Sequence
lcl|Zmays_GRMZM2G127911_T03
Included Sequence
lcl|Zmays_GRMZM2G127958_T01
Included Sequence
lcl|Zmays_GRMZM2G127999_T01
Included Sequence
lcl|Zmays_GRMZM2G128023_T01
Included Sequence
lcl|Zmays_GRMZM2G128050_T01
Included Sequence
lcl|Zmays_GRMZM2G128072_T02
Included Sequence
lcl|Zmays_GRMZM2G128098_T01
Included Sequence
lcl|Zmays_GRMZM2G128114_T04
Included Sequence
lcl|Zmays_GRMZM2G128201_T01
Included Sequence
lcl|Zmays_GRMZM2G128225_T01
Included Sequence
lcl|Zmays_GRMZM2G128268_T02
Included Sequence
lcl|Zmays_GRMZM2G128301_T01
Included Sequence
lcl|Zmays_GRMZM2G128342_T01

Included Sequence
lcl|Zmays_GRMZM2G128395_T01
Included Sequence
lcl|Zmays_GRMZM2G128432_T02
Included Sequence
lcl|Zmays_GRMZM2G128439_T01
Included Sequence
lcl|Zmays_GRMZM2G128511_T01
Included Sequence
lcl|Zmays_GRMZM2G128518_T03
Included Sequence
lcl|Zmays_GRMZM2G128537_T01
Included Sequence
lcl|Zmays_GRMZM2G128574_T01
Included Sequence
lcl|Zmays_GRMZM2G128574_T02
Included Sequence
lcl|Zmays_GRMZM2G128574_T03
Included Sequence
lcl|Zmays_GRMZM2G128574_T04
Included Sequence
lcl|Zmays_GRMZM2G128574_T05
Included Sequence
lcl|Zmays_GRMZM2G128574_T06
Included Sequence
lcl|Zmays_GRMZM2G128574_T07
Included Sequence
lcl|Zmays_GRMZM2G128832_T01
Included Sequence
lcl|Zmays_GRMZM2G128863_T01
Included Sequence
lcl|Zmays_GRMZM2G128872_T01
Included Sequence
lcl|Zmays_GRMZM2G128876_T01
Included Sequence
lcl|Zmays_GRMZM2G128883_T01
Included Sequence
lcl|Zmays_GRMZM2G128963_T01
Included Sequence
lcl|Zmays_GRMZM2G128965_T01
Included Sequence
lcl|Zmays_GRMZM2G128979_T01
Included Sequence
lcl|Zmays_GRMZM2G129019_T01
Included Sequence
lcl|Zmays_GRMZM2G129019_T02
Included Sequence
lcl|Zmays_GRMZM2G129060_T01

Included Sequence
lcl|Zmays_GRMZM2G129142_T01
Included Sequence
lcl|Zmays_GRMZM2G129166_T01
Included Sequence
lcl|Zmays_GRMZM2G129166_T02
Included Sequence
lcl|Zmays_GRMZM2G129175_T01
Included Sequence
lcl|Zmays_GRMZM2G129218_T02
Included Sequence
lcl|Zmays_GRMZM2G129298_T01
Included Sequence
lcl|Zmays_GRMZM2G129300_T01
Included Sequence
lcl|Zmays_GRMZM2G129321_T01
Included Sequence
lcl|Zmays_GRMZM2G129350_T01
Included Sequence
lcl|Zmays_GRMZM2G129413_T02
Included Sequence
lcl|Zmays_GRMZM2G129420_T01
Included Sequence
lcl|Zmays_GRMZM2G129442_T01
Included Sequence
lcl|Zmays_GRMZM2G129450_T01
Included Sequence
lcl|Zmays_GRMZM2G129563_T01
Included Sequence
lcl|Zmays_GRMZM2G129587_T01
Included Sequence
lcl|Zmays_GRMZM2G129589_T01
Included Sequence
lcl|Zmays_GRMZM2G129646_T01
Included Sequence
lcl|Zmays_GRMZM2G129681_T05
Included Sequence
lcl|Zmays_GRMZM2G129795_T01
Included Sequence
lcl|Zmays_GRMZM2G129828_T02
Included Sequence
lcl|Zmays_GRMZM2G129907_T02
Included Sequence
lcl|Zmays_GRMZM2G129907_T03
Included Sequence
lcl|Zmays_GRMZM2G129924_T01
Included Sequence
lcl|Zmays_GRMZM2G129999_T02

Included Sequence
lcl|Zmays_GRMZM2G130055_T01
Included Sequence
lcl|Zmays_GRMZM2G130085_T02
Included Sequence
lcl|Zmays_GRMZM2G130162_T06
Included Sequence
lcl|Zmays_GRMZM2G130162_T07
Included Sequence
lcl|Zmays_GRMZM2G130162_T08
Included Sequence
lcl|Zmays_GRMZM2G130173_T01
Included Sequence
lcl|Zmays_GRMZM2G130173_T02
Included Sequence
lcl|Zmays_GRMZM2G130173_T03
Included Sequence
lcl|Zmays_GRMZM2G130207_T11
Included Sequence
lcl|Zmays_GRMZM2G130226_T01
Included Sequence
lcl|Zmays_GRMZM2G130232_T02
Included Sequence
lcl|Zmays_GRMZM2G130232_T03
Included Sequence
lcl|Zmays_GRMZM2G130320_T01
Included Sequence
lcl|Zmays_GRMZM2G130324_T01
Included Sequence
lcl|Zmays_GRMZM2G130338_T01
Included Sequence
lcl|Zmays_GRMZM2G130343_T01
Included Sequence
lcl|Zmays_GRMZM2G130406_T01
Included Sequence
lcl|Zmays_GRMZM2G130454_T02
Included Sequence
lcl|Zmays_GRMZM2G130496_T01
Included Sequence
lcl|Zmays_GRMZM2G130528_T02
Included Sequence
lcl|Zmays_GRMZM2G130569_T01
Included Sequence
lcl|Zmays_GRMZM2G130588_T01
Included Sequence
lcl|Zmays_GRMZM2G130592_T01
Included Sequence
lcl|Zmays_GRMZM2G130610_T01

Included Sequence
lcl|Zmays_GRMZM2G130640_T01
Included Sequence
lcl|Zmays_GRMZM2G130644_T01
Included Sequence
lcl|Zmays_GRMZM2G130675_T01
Included Sequence
lcl|Zmays_GRMZM2G130678_T03
Included Sequence
lcl|Zmays_GRMZM2G130694_T01
Included Sequence
lcl|Zmays_GRMZM2G130768_T01
Included Sequence
lcl|Zmays_GRMZM2G130776_T01
Included Sequence
lcl|Zmays_GRMZM2G130819_T01
Included Sequence
lcl|Zmays_GRMZM2G130871_T01
Included Sequence
lcl|Zmays_GRMZM2G130877_T01
Included Sequence
lcl|Zmays_GRMZM2G130888_T01
Included Sequence
lcl|Zmays_GRMZM2G130948_T01
Included Sequence
lcl|Zmays_GRMZM2G130956_T01
Included Sequence
lcl|Zmays_GRMZM2G131024_T03
Included Sequence
lcl|Zmays_GRMZM2G131031_T01
Included Sequence
lcl|Zmays_GRMZM2G131043_T01
Included Sequence
lcl|Zmays_GRMZM2G131067_T01
Included Sequence
lcl|Zmays_GRMZM2G131080_T02
Included Sequence
lcl|Zmays_GRMZM2G131084_T01
Included Sequence
lcl|Zmays_GRMZM2G131087_T03
Included Sequence
lcl|Zmays_GRMZM2G131087_T05
Included Sequence
lcl|Zmays_GRMZM2G131135_T01
Included Sequence
lcl|Zmays_GRMZM2G131197_T01
Included Sequence
lcl|Zmays_GRMZM2G131301_T01

Included Sequence
lcl|Zmays_GRMZM2G131334_T04
Included Sequence
lcl|Zmays_GRMZM2G131356_T01
Included Sequence
lcl|Zmays_GRMZM2G131382_T01
Included Sequence
lcl|Zmays_GRMZM2G131402_T01
Included Sequence
lcl|Zmays_GRMZM2G131431_T02
Included Sequence
lcl|Zmays_GRMZM2G131434_T01
Included Sequence
lcl|Zmays_GRMZM2G131434_T02
Included Sequence
lcl|Zmays_GRMZM2G131456_T01
Included Sequence
lcl|Zmays_GRMZM2G131487_T03
Included Sequence
lcl|Zmays_GRMZM2G131559_T01
Included Sequence
lcl|Zmays_GRMZM2G131577_T02
Included Sequence
lcl|Zmays_GRMZM2G131654_T01
Included Sequence
lcl|Zmays_GRMZM2G131666_T01
Included Sequence
lcl|Zmays_GRMZM2G131666_T02
Included Sequence
lcl|Zmays_GRMZM2G131708_T04
Included Sequence
lcl|Zmays_GRMZM2G131715_T01
Included Sequence
lcl|Zmays_GRMZM2G131723_T04
Included Sequence
lcl|Zmays_GRMZM2G131757_T01
Included Sequence
lcl|Zmays_GRMZM2G131763_T01
Included Sequence
lcl|Zmays_GRMZM2G131779_T01
Included Sequence
lcl|Zmays_GRMZM2G131797_T01
Included Sequence
lcl|Zmays_GRMZM2G131815_T01
Included Sequence
lcl|Zmays_GRMZM2G131815_T02
Included Sequence
lcl|Zmays_GRMZM2G131850_T01

Included Sequence
lcl|Zmays_GRMZM2G131860_T01
Included Sequence
lcl|Zmays_GRMZM2G131895_T01
Included Sequence
lcl|Zmays_GRMZM2G131903_T01
Included Sequence
lcl|Zmays_GRMZM2G131935_T01
Included Sequence
lcl|Zmays_GRMZM2G131946_T01
Included Sequence
lcl|Zmays_GRMZM2G131971_T01
Included Sequence
lcl|Zmays_GRMZM2G131983_T01
Included Sequence
lcl|Zmays_GRMZM2G131985_T01
Included Sequence
lcl|Zmays_GRMZM2G132007_T01
Included Sequence
lcl|Zmays_GRMZM2G132019_T01
Included Sequence
lcl|Zmays_GRMZM2G132019_T04
Included Sequence
lcl|Zmays_GRMZM2G132021_T04
Included Sequence
lcl|Zmays_GRMZM2G132061_T01
Included Sequence
lcl|Zmays_GRMZM2G132067_T01
Included Sequence
lcl|Zmays_GRMZM2G132084_T01
Included Sequence
lcl|Zmays_GRMZM2G132116_T02
Included Sequence
lcl|Zmays_GRMZM2G132162_T01
Included Sequence
lcl|Zmays_GRMZM2G132222_T01
Included Sequence
lcl|Zmays_GRMZM2G132222_T02
Included Sequence
lcl|Zmays_GRMZM2G132248_T01
Included Sequence
lcl|Zmays_GRMZM2G132265_T01
Included Sequence
lcl|Zmays_GRMZM2G132270_T01
Included Sequence
lcl|Zmays_GRMZM2G132301_T04
Included Sequence
lcl|Zmays_GRMZM2G132322_T01

Included Sequence
lcl|Zmays_GRMZM2G132335_T01
Included Sequence
lcl|Zmays_GRMZM2G132362_T01
Included Sequence
lcl|Zmays_GRMZM2G132384_T01
Included Sequence
lcl|Zmays_GRMZM2G132408_T01
Included Sequence
lcl|Zmays_GRMZM2G132420_T01
Included Sequence
lcl|Zmays_GRMZM2G132443_T01
Included Sequence
lcl|Zmays_GRMZM2G132473_T01
Included Sequence
lcl|Zmays_GRMZM2G132564_T01
Included Sequence
lcl|Zmays_GRMZM2G132577_T01
Included Sequence
lcl|Zmays_GRMZM2G132607_T03
Included Sequence
lcl|Zmays_GRMZM2G132614_T01
Included Sequence
lcl|Zmays_GRMZM2G132633_T04
Included Sequence
lcl|Zmays_GRMZM2G132647_T01
Included Sequence
lcl|Zmays_GRMZM2G132696_T01
Included Sequence
lcl|Zmays_GRMZM2G132783_T01
Included Sequence
lcl|Zmays_GRMZM2G132796_T02
Included Sequence
lcl|Zmays_GRMZM2G132797_T01
Included Sequence
lcl|Zmays_GRMZM2G132856_T01
Included Sequence
lcl|Zmays_GRMZM2G132909_T01
Included Sequence
lcl|Zmays_GRMZM2G132932_T01
Included Sequence
lcl|Zmays_GRMZM2G132932_T02
Included Sequence
lcl|Zmays_GRMZM2G132966_T01
Included Sequence
lcl|Zmays_GRMZM2G132978_T02
Included Sequence
lcl|Zmays_GRMZM2G133018_T01

Included Sequence
lcl|Zmays_GRMZM2G133055_T01
Included Sequence
lcl|Zmays_GRMZM2G133055_T02
Included Sequence
lcl|Zmays_GRMZM2G133055_T03
Included Sequence
lcl|Zmays_GRMZM2G133067_T01
Included Sequence
lcl|Zmays_GRMZM2G133070_T01
Included Sequence
lcl|Zmays_GRMZM2G133077_T01
Included Sequence
lcl|Zmays_GRMZM2G133082_T04
Included Sequence
lcl|Zmays_GRMZM2G133101_T01
Included Sequence
lcl|Zmays_GRMZM2G133113_T01
Included Sequence
lcl|Zmays_GRMZM2G133154_T01
Included Sequence
lcl|Zmays_GRMZM2G133175_T01
Included Sequence
lcl|Zmays_GRMZM2G133226_T03
Included Sequence
lcl|Zmays_GRMZM2G133233_T01
Included Sequence
lcl|Zmays_GRMZM2G133244_T01
Included Sequence
lcl|Zmays_GRMZM2G133268_T01
Included Sequence
lcl|Zmays_GRMZM2G133370_T01
Included Sequence
lcl|Zmays_GRMZM2G133382_T01
Included Sequence
lcl|Zmays_GRMZM2G133492_T01
Included Sequence
lcl|Zmays_GRMZM2G133563_T01
Included Sequence
lcl|Zmays_GRMZM2G133563_T02
Included Sequence
lcl|Zmays_GRMZM2G133573_T01
Included Sequence
lcl|Zmays_GRMZM2G133629_T01
Included Sequence
lcl|Zmays_GRMZM2G133629_T02
Included Sequence
lcl|Zmays_GRMZM2G133629_T03

Included Sequence
lcl|Zmays_GRMZM2G133636_T01
Included Sequence
lcl|Zmays_GRMZM2G133643_T01
Included Sequence
lcl|Zmays_GRMZM2G133657_T01
Included Sequence
lcl|Zmays_GRMZM2G133660_T01
Included Sequence
lcl|Zmays_GRMZM2G133660_T02
Included Sequence
lcl|Zmays_GRMZM2G133660_T03
Included Sequence
lcl|Zmays_GRMZM2G133660_T05
Included Sequence
lcl|Zmays_GRMZM2G133674_T01
Included Sequence
lcl|Zmays_GRMZM2G133674_T02
Included Sequence
lcl|Zmays_GRMZM2G133675_T02
Included Sequence
lcl|Zmays_GRMZM2G133675_T03
Included Sequence
lcl|Zmays_GRMZM2G133698_T01
Included Sequence
lcl|Zmays_GRMZM2G133738_T01
Included Sequence
lcl|Zmays_GRMZM2G133746_T01
Included Sequence
lcl|Zmays_GRMZM2G133746_T02
Included Sequence
lcl|Zmays_GRMZM2G133759_T01
Included Sequence
lcl|Zmays_GRMZM2G133766_T01
Included Sequence
lcl|Zmays_GRMZM2G133838_T02
Included Sequence
lcl|Zmays_GRMZM2G133856_T01
Included Sequence
lcl|Zmays_GRMZM2G133856_T02
Included Sequence
lcl|Zmays_GRMZM2G133891_T01
Included Sequence
lcl|Zmays_GRMZM2G133931_T01
Included Sequence
lcl|Zmays_GRMZM2G133941_T03
Included Sequence
lcl|Zmays_GRMZM2G133946_T01

Included Sequence
lcl|Zmays_GRMZM2G133979_T01
Included Sequence
lcl|Zmays_GRMZM2G134047_T01
Included Sequence
lcl|Zmays_GRMZM2G134049_T01
Included Sequence
lcl|Zmays_GRMZM2G134059_T01
Included Sequence
lcl|Zmays_GRMZM2G134089_T01
Included Sequence
lcl|Zmays_GRMZM2G134105_T01
Included Sequence
lcl|Zmays_GRMZM2G134131_T01
Included Sequence
lcl|Zmays_GRMZM2G134183_T02
Included Sequence
lcl|Zmays_GRMZM2G134183_T03
Included Sequence
lcl|Zmays_GRMZM2G134186_T01
Included Sequence
lcl|Zmays_GRMZM2G134208_T01
Included Sequence
lcl|Zmays_GRMZM2G134244_T01
Included Sequence
lcl|Zmays_GRMZM2G134254_T01
Included Sequence
lcl|Zmays_GRMZM2G134266_T01
Included Sequence
lcl|Zmays_GRMZM2G134340_T01
Included Sequence
lcl|Zmays_GRMZM2G134340_T03
Included Sequence
lcl|Zmays_GRMZM2G134382_T06
Included Sequence
lcl|Zmays_GRMZM2G134396_T01
Included Sequence
lcl|Zmays_GRMZM2G134398_T01
Included Sequence
lcl|Zmays_GRMZM2G134414_T01
Included Sequence
lcl|Zmays_GRMZM2G134430_T03
Included Sequence
lcl|Zmays_GRMZM2G134484_T01
Included Sequence
lcl|Zmays_GRMZM2G134508_T02
Included Sequence
lcl|Zmays_GRMZM2G134570_T01

Included Sequence
lcl|Zmays_GRMZM2G134604_T01
Included Sequence
lcl|Zmays_GRMZM2G134613_T07
Included Sequence
lcl|Zmays_GRMZM2G134618_T01
Included Sequence
lcl|Zmays_GRMZM2G134619_T01
Included Sequence
lcl|Zmays_GRMZM2G134655_T01
Included Sequence
lcl|Zmays_GRMZM2G134660_T01
Included Sequence
lcl|Zmays_GRMZM2G134668_T01
Included Sequence
lcl|Zmays_GRMZM2G134690_T01
Included Sequence
lcl|Zmays_GRMZM2G134716_T04
Included Sequence
lcl|Zmays_GRMZM2G134759_T03
Included Sequence
lcl|Zmays_GRMZM2G134794_T01
Included Sequence
lcl|Zmays_GRMZM2G134797_T04
Included Sequence
lcl|Zmays_GRMZM2G134818_T01
Included Sequence
lcl|Zmays_GRMZM2G134832_T01
Included Sequence
lcl|Zmays_GRMZM2G134836_T01
Included Sequence
lcl|Zmays_GRMZM2G134863_T02
Included Sequence
lcl|Zmays_GRMZM2G134878_T01
Included Sequence
lcl|Zmays_GRMZM2G134935_T01
Included Sequence
lcl|Zmays_GRMZM2G134951_T01
Included Sequence
lcl|Zmays_GRMZM2G134951_T02
Included Sequence
lcl|Zmays_GRMZM2G134951_T03
Included Sequence
lcl|Zmays_GRMZM2G134951_T06
Included Sequence
lcl|Zmays_GRMZM2G134951_T07
Included Sequence
lcl|Zmays_GRMZM2G134955_T01

Included Sequence
lcl|Zmays_GRMZM2G134957_T02
Included Sequence
lcl|Zmays_GRMZM2G134973_T01
Included Sequence
lcl|Zmays_GRMZM2G134992_T01
Included Sequence
lcl|Zmays_GRMZM2G135022_T01
Included Sequence
lcl|Zmays_GRMZM2G135034_T01
Included Sequence
lcl|Zmays_GRMZM2G135039_T01
Included Sequence
lcl|Zmays_GRMZM2G135045_T03
Included Sequence
lcl|Zmays_GRMZM2G135095_T04
Included Sequence
lcl|Zmays_GRMZM2G135114_T01
Included Sequence
lcl|Zmays_GRMZM2G135120_T02
Included Sequence
lcl|Zmays_GRMZM2G135128_T01
Included Sequence
lcl|Zmays_GRMZM2G135148_T01
Included Sequence
lcl|Zmays_GRMZM2G135182_T01
Included Sequence
lcl|Zmays_GRMZM2G135192_T01
Included Sequence
lcl|Zmays_GRMZM2G135206_T01
Included Sequence
lcl|Zmays_GRMZM2G135220_T01
Included Sequence
lcl|Zmays_GRMZM2G135228_T01
Included Sequence
lcl|Zmays_GRMZM2G135241_T01
Included Sequence
lcl|Zmays_GRMZM2G135384_T01
Included Sequence
lcl|Zmays_GRMZM2G135450_T01
Included Sequence
lcl|Zmays_GRMZM2G135501_T01
Included Sequence
lcl|Zmays_GRMZM2G135547_T04
Included Sequence
lcl|Zmays_GRMZM2G135574_T01
Included Sequence
lcl|Zmays_GRMZM2G135633_T01

Included Sequence
lcl|Zmays_GRMZM2G135633_T02
Included Sequence
lcl|Zmays_GRMZM2G135633_T03
Included Sequence
lcl|Zmays_GRMZM2G135633_T04
Included Sequence
lcl|Zmays_GRMZM2G135664_T01
Included Sequence
lcl|Zmays_GRMZM2G135665_T01
Included Sequence
lcl|Zmays_GRMZM2G135737_T01
Included Sequence
lcl|Zmays_GRMZM2G135762_T01
Included Sequence
lcl|Zmays_GRMZM2G135800_T01
Included Sequence
lcl|Zmays_GRMZM2G135803_T01
Included Sequence
lcl|Zmays_GRMZM2G135816_T02
Included Sequence
lcl|Zmays_GRMZM2G135841_T01
Included Sequence
lcl|Zmays_GRMZM2G135846_T01
Included Sequence
lcl|Zmays_GRMZM2G135958_T01
Included Sequence
lcl|Zmays_GRMZM2G135995_T01
Included Sequence
lcl|Zmays_GRMZM2G136002_T01
Included Sequence
lcl|Zmays_GRMZM2G136007_T01
Included Sequence
lcl|Zmays_GRMZM2G136017_T01
Included Sequence
lcl|Zmays_GRMZM2G136023_T01
Included Sequence
lcl|Zmays_GRMZM2G136034_T01
Included Sequence
lcl|Zmays_GRMZM2G136155_T02
Included Sequence
lcl|Zmays_GRMZM2G136174_T01
Included Sequence
lcl|Zmays_GRMZM2G136231_T01
Included Sequence
lcl|Zmays_GRMZM2G136270_T01
Included Sequence
lcl|Zmays_GRMZM2G136308_T01

Included Sequence
lcl|Zmays_GRMZM2G136317_T01
Included Sequence
lcl|Zmays_GRMZM2G136317_T02
Included Sequence
lcl|Zmays_GRMZM2G136328_T01
Included Sequence
lcl|Zmays_GRMZM2G136344_T01
Included Sequence
lcl|Zmays_GRMZM2G136364_T01
Included Sequence
lcl|Zmays_GRMZM2G136364_T02
Included Sequence
lcl|Zmays_GRMZM2G136395_T01
Included Sequence
lcl|Zmays_GRMZM2G136422_T01
Included Sequence
lcl|Zmays_GRMZM2G136424_T01
Included Sequence
lcl|Zmays_GRMZM2G136453_T02
Included Sequence
lcl|Zmays_GRMZM2G136469_T01
Included Sequence
lcl|Zmays_GRMZM2G136498_T01
Included Sequence
lcl|Zmays_GRMZM2G136522_T03
Included Sequence
lcl|Zmays_GRMZM2G136538_T01
Included Sequence
lcl|Zmays_GRMZM2G136538_T04
Included Sequence
lcl|Zmays_GRMZM2G136550_T01
Included Sequence
lcl|Zmays_GRMZM2G136553_T01
Included Sequence
lcl|Zmays_GRMZM2G136602_T01
Included Sequence
lcl|Zmays_GRMZM2G136635_T01
Included Sequence
lcl|Zmays_GRMZM2G136635_T02
Included Sequence
lcl|Zmays_GRMZM2G136671_T01
Included Sequence
lcl|Zmays_GRMZM2G136687_T02
Included Sequence
lcl|Zmays_GRMZM2G136755_T01
Included Sequence
lcl|Zmays_GRMZM2G136771_T01

Included Sequence
lcl|Zmays_GRMZM2G136850_T01
Included Sequence
lcl|Zmays_GRMZM2G136863_T01
Included Sequence
lcl|Zmays_GRMZM2G136921_T01
Included Sequence
lcl|Zmays_GRMZM2G136930_T01
Included Sequence
lcl|Zmays_GRMZM2G136964_T01
Included Sequence
lcl|Zmays_GRMZM2G136970_T01
Included Sequence
lcl|Zmays_GRMZM2G136970_T02
Included Sequence
lcl|Zmays_GRMZM2G136977_T01
Included Sequence
lcl|Zmays_GRMZM2G137044_T01
Included Sequence
lcl|Zmays_GRMZM2G137139_T01
Included Sequence
lcl|Zmays_GRMZM2G137147_T01
Included Sequence
lcl|Zmays_GRMZM2G137165_T01
Included Sequence
lcl|Zmays_GRMZM2G137168_T01
Included Sequence
lcl|Zmays_GRMZM2G137233_T01
Included Sequence
lcl|Zmays_GRMZM2G137239_T01
Included Sequence
lcl|Zmays_GRMZM2G137280_T01
Included Sequence
lcl|Zmays_GRMZM2G137280_T02
Included Sequence
lcl|Zmays_GRMZM2G137281_T01
Included Sequence
lcl|Zmays_GRMZM2G137296_T01
Included Sequence
lcl|Zmays_GRMZM2G137326_T01
Included Sequence
lcl|Zmays_GRMZM2G137344_T01
Included Sequence
lcl|Zmays_GRMZM2G137362_T01
Included Sequence
lcl|Zmays_GRMZM2G137369_T01
Included Sequence
lcl|Zmays_GRMZM2G137375_T02

Included Sequence
lcl|Zmays_GRMZM2G137391_T02
Included Sequence
lcl|Zmays_GRMZM2G137417_T01
Included Sequence
lcl|Zmays_GRMZM2G137419_T01
Included Sequence
lcl|Zmays_GRMZM2G137421_T02
Included Sequence
lcl|Zmays_GRMZM2G137432_T01
Included Sequence
lcl|Zmays_GRMZM2G137443_T01
Included Sequence
lcl|Zmays_GRMZM2G137477_T01
Included Sequence
lcl|Zmays_GRMZM2G137485_T01
Included Sequence
lcl|Zmays_GRMZM2G137493_T01
Included Sequence
lcl|Zmays_GRMZM2G137533_T01
Included Sequence
lcl|Zmays_GRMZM2G137543_T01
Included Sequence
lcl|Zmays_GRMZM2G137575_T01
Included Sequence
lcl|Zmays_GRMZM2G137577_T01
Included Sequence
lcl|Zmays_GRMZM2G137584_T01
Included Sequence
lcl|Zmays_GRMZM2G137696_T01
Included Sequence
lcl|Zmays_GRMZM2G137715_T01
Included Sequence
lcl|Zmays_GRMZM2G137760_T01
Included Sequence
lcl|Zmays_GRMZM2G137820_T01
Included Sequence
lcl|Zmays_GRMZM2G137821_T01
Included Sequence
lcl|Zmays_GRMZM2G137852_T01
Included Sequence
lcl|Zmays_GRMZM2G137875_T01
Included Sequence
lcl|Zmays_GRMZM2G137883_T01
Included Sequence
lcl|Zmays_GRMZM2G137921_T01
Included Sequence
lcl|Zmays_GRMZM2G137964_T01

Included Sequence
lcl|Zmays_GRMZM2G137971_T01
Included Sequence
lcl|Zmays_GRMZM2G138027_T01
Included Sequence
lcl|Zmays_GRMZM2G138029_T01
Included Sequence
lcl|Zmays_GRMZM2G138037_T01
Included Sequence
lcl|Zmays_GRMZM2G138053_T03
Included Sequence
lcl|Zmays_GRMZM2G138053_T04
Included Sequence
lcl|Zmays_GRMZM2G138097_T03
Included Sequence
lcl|Zmays_GRMZM2G138155_T01
Included Sequence
lcl|Zmays_GRMZM2G138171_T01
Included Sequence
lcl|Zmays_GRMZM2G138203_T01
Included Sequence
lcl|Zmays_GRMZM2G138203_T02
Included Sequence
lcl|Zmays_GRMZM2G138291_T01
Included Sequence
lcl|Zmays_GRMZM2G138328_T01
Included Sequence
lcl|Zmays_GRMZM2G138365_T01
Included Sequence
lcl|Zmays_GRMZM2G138392_T01
Included Sequence
lcl|Zmays_GRMZM2G138398_T01
Included Sequence
lcl|Zmays_GRMZM2G138425_T04
Included Sequence
lcl|Zmays_GRMZM2G138479_T01
Included Sequence
lcl|Zmays_GRMZM2G138523_T03
Included Sequence
lcl|Zmays_GRMZM2G138527_T02
Included Sequence
lcl|Zmays_GRMZM2G138544_T01
Included Sequence
lcl|Zmays_GRMZM2G138546_T01
Included Sequence
lcl|Zmays_GRMZM2G138550_T01
Included Sequence
lcl|Zmays_GRMZM2G138560_T01

Included Sequence
lcl|Zmays_GRMZM2G138635_T01
Included Sequence
lcl|Zmays_GRMZM2G138651_T01
Included Sequence
lcl|Zmays_GRMZM2G138693_T01
Included Sequence
lcl|Zmays_GRMZM2G138713_T01
Included Sequence
lcl|Zmays_GRMZM2G138719_T01
Included Sequence
lcl|Zmays_GRMZM2G138736_T01
Included Sequence
lcl|Zmays_GRMZM2G138740_T01
Included Sequence
lcl|Zmays_GRMZM2G138764_T01
Included Sequence
lcl|Zmays_GRMZM2G138786_T01
Included Sequence
lcl|Zmays_GRMZM2G138802_T01
Included Sequence
lcl|Zmays_GRMZM2G138829_T01
Included Sequence
lcl|Zmays_GRMZM2G138836_T01
Included Sequence
lcl|Zmays_GRMZM2G138858_T01
Included Sequence
lcl|Zmays_GRMZM2G138881_T03
Included Sequence
lcl|Zmays_GRMZM2G138903_T01
Included Sequence
lcl|Zmays_GRMZM2G138964_T04
Included Sequence
lcl|Zmays_GRMZM2G138964_T05
Included Sequence
lcl|Zmays_GRMZM2G138967_T02
Included Sequence
lcl|Zmays_GRMZM2G139018_T01
Included Sequence
lcl|Zmays_GRMZM2G139018_T02
Included Sequence
lcl|Zmays_GRMZM2G139018_T03
Included Sequence
lcl|Zmays_GRMZM2G139018_T04
Included Sequence
lcl|Zmays_GRMZM2G139018_T05
Included Sequence
lcl|Zmays_GRMZM2G139034_T01

Included Sequence
lcl|Zmays_GRMZM2G139035_T01
Included Sequence
lcl|Zmays_GRMZM2G139035_T02
Included Sequence
lcl|Zmays_GRMZM2G139040_T01
Included Sequence
lcl|Zmays_GRMZM2G139206_T01
Included Sequence
lcl|Zmays_GRMZM2G139230_T01
Included Sequence
lcl|Zmays_GRMZM2G139256_T01
Included Sequence
lcl|Zmays_GRMZM2G139261_T01
Included Sequence
lcl|Zmays_GRMZM2G139293_T01
Included Sequence
lcl|Zmays_GRMZM2G139296_T01
Included Sequence
lcl|Zmays_GRMZM2G139296_T02
Included Sequence
lcl|Zmays_GRMZM2G139304_T01
Included Sequence
lcl|Zmays_GRMZM2G139328_T02
Included Sequence
lcl|Zmays_GRMZM2G139415_T01
Included Sequence
lcl|Zmays_GRMZM2G139430_T01
Included Sequence
lcl|Zmays_GRMZM2G139444_T01
Included Sequence
lcl|Zmays_GRMZM2G139445_T01
Included Sequence
lcl|Zmays_GRMZM2G139451_T01
Included Sequence
lcl|Zmays_GRMZM2G139458_T01
Included Sequence
lcl|Zmays_GRMZM2G139463_T05
Included Sequence
lcl|Zmays_GRMZM2G139481_T01
Included Sequence
lcl|Zmays_GRMZM2G139505_T01
Included Sequence
lcl|Zmays_GRMZM2G139564_T01
Included Sequence
lcl|Zmays_GRMZM2G139568_T01
Included Sequence
lcl|Zmays_GRMZM2G139617_T02

Included Sequence
lcl|Zmays_GRMZM2G139632_T01
Included Sequence
lcl|Zmays_GRMZM2G139663_T01
Included Sequence
lcl|Zmays_GRMZM2G139675_T01
Included Sequence
lcl|Zmays_GRMZM2G139675_T02
Included Sequence
lcl|Zmays_GRMZM2G139682_T01
Included Sequence
lcl|Zmays_GRMZM2G139698_T01
Included Sequence
lcl|Zmays_GRMZM2G139723_T01
Included Sequence
lcl|Zmays_GRMZM2G139748_T01
Included Sequence
lcl|Zmays_GRMZM2G139767_T01
Included Sequence
lcl|Zmays_GRMZM2G139836_T01
Included Sequence
lcl|Zmays_GRMZM2G139840_T01
Included Sequence
lcl|Zmays_GRMZM2G139928_T01
Included Sequence
lcl|Zmays_GRMZM2G140095_T01
Included Sequence
lcl|Zmays_GRMZM2G140124_T01
Included Sequence
lcl|Zmays_GRMZM2G140134_T01
Included Sequence
lcl|Zmays_GRMZM2G140135_T01
Included Sequence
lcl|Zmays_GRMZM2G140175_T02
Included Sequence
lcl|Zmays_GRMZM2G140178_T01
Included Sequence
lcl|Zmays_GRMZM2G140214_T01
Included Sequence
lcl|Zmays_GRMZM2G140223_T03
Included Sequence
lcl|Zmays_GRMZM2G140223_T04
Included Sequence
lcl|Zmays_GRMZM2G140284_T01
Included Sequence
lcl|Zmays_GRMZM2G140286_T01
Included Sequence
lcl|Zmays_GRMZM2G140298_T02

Included Sequence
lcl|Zmays_GRMZM2G140304_T01
Included Sequence
lcl|Zmays_GRMZM2G140317_T01
Included Sequence
lcl|Zmays_GRMZM2G140390_T01
Included Sequence
lcl|Zmays_GRMZM2G140390_T02
Included Sequence
lcl|Zmays_GRMZM2G140390_T03
Included Sequence
lcl|Zmays_GRMZM2G140390_T04
Included Sequence
lcl|Zmays_GRMZM2G140390_T05
Included Sequence
lcl|Zmays_GRMZM2G140394_T04
Included Sequence
lcl|Zmays_GRMZM2G140443_T01
Included Sequence
lcl|Zmays_GRMZM2G140467_T01
Included Sequence
lcl|Zmays_GRMZM2G140567_T01
Included Sequence
lcl|Zmays_GRMZM2G140582_T02
Included Sequence
lcl|Zmays_GRMZM2G140590_T07
Included Sequence
lcl|Zmays_GRMZM2G140590_T08
Included Sequence
lcl|Zmays_GRMZM2G140651_T04
Included Sequence
lcl|Zmays_GRMZM2G140700_T01
Included Sequence
lcl|Zmays_GRMZM2G140719_T01
Included Sequence
lcl|Zmays_GRMZM2G140728_T01
Included Sequence
lcl|Zmays_GRMZM2G140754_T02
Included Sequence
lcl|Zmays_GRMZM2G140758_T01
Included Sequence
lcl|Zmays_GRMZM2G140758_T02
Included Sequence
lcl|Zmays_GRMZM2G140758_T03
Included Sequence
lcl|Zmays_GRMZM2G140774_T01
Included Sequence
lcl|Zmays_GRMZM2G140774_T02

Included Sequence
lcl|Zmays_GRMZM2G140774_T03
Included Sequence
lcl|Zmays_GRMZM2G140839_T01
Included Sequence
lcl|Zmays_GRMZM2G140839_T02
Included Sequence
lcl|Zmays_GRMZM2G140919_T01
Included Sequence
lcl|Zmays_GRMZM2G140968_T01
Included Sequence
lcl|Zmays_GRMZM2G141077_T01
Included Sequence
lcl|Zmays_GRMZM2G141136_T01
Included Sequence
lcl|Zmays_GRMZM2G141136_T02
Included Sequence
lcl|Zmays_GRMZM2G141152_T01
Included Sequence
lcl|Zmays_GRMZM2G141152_T02
Included Sequence
lcl|Zmays_GRMZM2G141222_T05
Included Sequence
lcl|Zmays_GRMZM2G141405_T01
Included Sequence
lcl|Zmays_GRMZM2G141413_T01
Included Sequence
lcl|Zmays_GRMZM2G141422_T01
Included Sequence
lcl|Zmays_GRMZM2G141499_T01
Included Sequence
lcl|Zmays_GRMZM2G141524_T01
Included Sequence
lcl|Zmays_GRMZM2G141574_T01
Included Sequence
lcl|Zmays_GRMZM2G141574_T02
Included Sequence
lcl|Zmays_GRMZM2G141607_T03
Included Sequence
lcl|Zmays_GRMZM2G141618_T01
Included Sequence
lcl|Zmays_GRMZM2G141621_T01
Included Sequence
lcl|Zmays_GRMZM2G141644_T01
Included Sequence
lcl|Zmays_GRMZM2G141650_T01
Included Sequence
lcl|Zmays_GRMZM2G141683_T01

Included Sequence
lcl|Zmays_GRMZM2G141692_T01
Included Sequence
lcl|Zmays_GRMZM2G141693_T05
Included Sequence
lcl|Zmays_GRMZM2G141693_T06
Included Sequence
lcl|Zmays_GRMZM2G141693_T07
Included Sequence
lcl|Zmays_GRMZM2G141723_T01
Included Sequence
lcl|Zmays_GRMZM2G141750_T01
Included Sequence
lcl|Zmays_GRMZM2G141798_T01
Included Sequence
lcl|Zmays_GRMZM2G141848_T02
Included Sequence
lcl|Zmays_GRMZM2G141894_T01
Included Sequence
lcl|Zmays_GRMZM2G141894_T02
Included Sequence
lcl|Zmays_GRMZM2G141910_T01
Included Sequence
lcl|Zmays_GRMZM2G141941_T03
Included Sequence
lcl|Zmays_GRMZM2G141955_T02
Included Sequence
lcl|Zmays_GRMZM2G142013_T01
Included Sequence
lcl|Zmays_GRMZM2G142013_T02
Included Sequence
lcl|Zmays_GRMZM2G142013_T03
Included Sequence
lcl|Zmays_GRMZM2G142030_T02
Included Sequence
lcl|Zmays_GRMZM2G142161_T01
Included Sequence
lcl|Zmays_GRMZM2G142178_T01
Included Sequence
lcl|Zmays_GRMZM2G142226_T01
Included Sequence
lcl|Zmays_GRMZM2G142232_T01
Included Sequence
lcl|Zmays_GRMZM2G142258_T01
Included Sequence
lcl|Zmays_GRMZM2G142284_T01
Included Sequence
lcl|Zmays_GRMZM2G142290_T02

Included Sequence
lcl|Zmays_GRMZM2G142363_T04
Included Sequence
lcl|Zmays_GRMZM2G142409_T02
Included Sequence
lcl|Zmays_GRMZM2G142427_T01
Included Sequence
lcl|Zmays_GRMZM2G142440_T01
Included Sequence
lcl|Zmays_GRMZM2G142502_T01
Included Sequence
lcl|Zmays_GRMZM2G142507_T03
Included Sequence
lcl|Zmays_GRMZM2G142528_T01
Included Sequence
lcl|Zmays_GRMZM2G142597_T01
Included Sequence
lcl|Zmays_GRMZM2G142640_T04
Included Sequence
lcl|Zmays_GRMZM2G142725_T01
Included Sequence
lcl|Zmays_GRMZM2G142737_T01
Included Sequence
lcl|Zmays_GRMZM2G142746_T01
Included Sequence
lcl|Zmays_GRMZM2G142861_T01
Included Sequence
lcl|Zmays_GRMZM2G142933_T01
Included Sequence
lcl|Zmays_GRMZM2G142938_T01
Included Sequence
lcl|Zmays_GRMZM2G142939_T01
Included Sequence
lcl|Zmays_GRMZM2G142939_T02
Included Sequence
lcl|Zmays_GRMZM2G142967_T01
Included Sequence
lcl|Zmays_GRMZM2G142987_T01
Included Sequence
lcl|Zmays_GRMZM2G143010_T01
Included Sequence
lcl|Zmays_GRMZM2G143035_T01
Included Sequence
lcl|Zmays_GRMZM2G143068_T01
Included Sequence
lcl|Zmays_GRMZM2G143075_T01
Included Sequence
lcl|Zmays_GRMZM2G143124_T01

Included Sequence
lcl|Zmays_GRMZM2G143142_T01
Included Sequence
lcl|Zmays_GRMZM2G143142_T02
Included Sequence
lcl|Zmays_GRMZM2G143163_T01
Included Sequence
lcl|Zmays_GRMZM2G143211_T02
Included Sequence
lcl|Zmays_GRMZM2G143213_T03
Included Sequence
lcl|Zmays_GRMZM2G143252_T01
Included Sequence
lcl|Zmays_GRMZM2G143290_T01
Included Sequence
lcl|Zmays_GRMZM2G143295_T01
Included Sequence
lcl|Zmays_GRMZM2G143324_T01
Included Sequence
lcl|Zmays_GRMZM2G143330_T02
Included Sequence
lcl|Zmays_GRMZM2G143332_T01
Included Sequence
lcl|Zmays_GRMZM2G143356_T03
Included Sequence
lcl|Zmays_GRMZM2G143389_T01
Included Sequence
lcl|Zmays_GRMZM2G143415_T01
Included Sequence
lcl|Zmays_GRMZM2G143419_T01
Included Sequence
lcl|Zmays_GRMZM2G143419_T02
Included Sequence
lcl|Zmays_GRMZM2G143427_T05
Included Sequence
lcl|Zmays_GRMZM2G143427_T06
Included Sequence
lcl|Zmays_GRMZM2G143443_T04
Included Sequence
lcl|Zmays_GRMZM2G143579_T01
Included Sequence
lcl|Zmays_GRMZM2G143595_T01
Included Sequence
lcl|Zmays_GRMZM2G143617_T01
Included Sequence
lcl|Zmays_GRMZM2G143650_T01
Included Sequence
lcl|Zmays_GRMZM2G143714_T01

Included Sequence
lcl|Zmays_GRMZM2G143714_T02
Included Sequence
lcl|Zmays_GRMZM2G143738_T01
Included Sequence
lcl|Zmays_GRMZM2G143771_T02
Included Sequence
lcl|Zmays_GRMZM2G143774_T01
Included Sequence
lcl|Zmays_GRMZM2G143786_T01
Included Sequence
lcl|Zmays_GRMZM2G143791_T03
Included Sequence
lcl|Zmays_GRMZM2G143830_T01
Included Sequence
lcl|Zmays_GRMZM2G143831_T01
Included Sequence
lcl|Zmays_GRMZM2G143847_T01
Included Sequence
lcl|Zmays_GRMZM2G143992_T01
Included Sequence
lcl|Zmays_GRMZM2G144006_T01
Included Sequence
lcl|Zmays_GRMZM2G144030_T03
Included Sequence
lcl|Zmays_GRMZM2G144059_T01
Included Sequence
lcl|Zmays_GRMZM2G144088_T03
Included Sequence
lcl|Zmays_GRMZM2G144193_T01
Included Sequence
lcl|Zmays_GRMZM2G144199_T01
Included Sequence
lcl|Zmays_GRMZM2G144207_T01
Included Sequence
lcl|Zmays_GRMZM2G144239_T01
Included Sequence
lcl|Zmays_GRMZM2G144307_T01
Included Sequence
lcl|Zmays_GRMZM2G144334_T01
Included Sequence
lcl|Zmays_GRMZM2G144338_T01
Included Sequence
lcl|Zmays_GRMZM2G144347_T01
Included Sequence
lcl|Zmays_GRMZM2G144363_T01
Included Sequence
lcl|Zmays_GRMZM2G144369_T01

Included Sequence
lcl|Zmays_GRMZM2G144372_T02
Included Sequence
lcl|Zmays_GRMZM2G144387_T02
Included Sequence
lcl|Zmays_GRMZM2G144442_T01
Included Sequence
lcl|Zmays_GRMZM2G144451_T05
Included Sequence
lcl|Zmays_GRMZM2G144451_T06
Included Sequence
lcl|Zmays_GRMZM2G144456_T01
Included Sequence
lcl|Zmays_GRMZM2G144483_T02
Included Sequence
lcl|Zmays_GRMZM2G144489_T01
Included Sequence
lcl|Zmays_GRMZM2G144496_T01
Included Sequence
lcl|Zmays_GRMZM2G144506_T01
Included Sequence
lcl|Zmays_GRMZM2G144537_T01
Included Sequence
lcl|Zmays_GRMZM2G144641_T01
Included Sequence
lcl|Zmays_GRMZM2G144645_T03
Included Sequence
lcl|Zmays_GRMZM2G144645_T05
Included Sequence
lcl|Zmays_GRMZM2G144739_T02
Included Sequence
lcl|Zmays_GRMZM2G144809_T01
Included Sequence
lcl|Zmays_GRMZM2G144813_T01
Included Sequence
lcl|Zmays_GRMZM2G144834_T01
Included Sequence
lcl|Zmays_GRMZM2G144841_T02
Included Sequence
lcl|Zmays_GRMZM2G144857_T01
Included Sequence
lcl|Zmays_GRMZM2G144873_T02
Included Sequence
lcl|Zmays_GRMZM2G144885_T01
Included Sequence
lcl|Zmays_GRMZM2G144911_T01
Included Sequence
lcl|Zmays_GRMZM2G144915_T01

Included Sequence
lcl|Zmays_GRMZM2G144952_T01
Included Sequence
lcl|Zmays_GRMZM2G144995_T04
Included Sequence
lcl|Zmays_GRMZM2G145012_T01
Included Sequence
lcl|Zmays_GRMZM2G145059_T01
Included Sequence
lcl|Zmays_GRMZM2G145065_T01
Included Sequence
lcl|Zmays_GRMZM2G145092_T01
Included Sequence
lcl|Zmays_GRMZM2G145095_T01
Included Sequence
lcl|Zmays_GRMZM2G145136_T01
Included Sequence
lcl|Zmays_GRMZM2G145137_T01
Included Sequence
lcl|Zmays_GRMZM2G145137_T02
Included Sequence
lcl|Zmays_GRMZM2G145153_T01
Included Sequence
lcl|Zmays_GRMZM2G145164_T01
Included Sequence
lcl|Zmays_GRMZM2G145236_T06
Included Sequence
lcl|Zmays_GRMZM2G145259_T01
Included Sequence
lcl|Zmays_GRMZM2G145262_T01
Included Sequence
lcl|Zmays_GRMZM2G145311_T01
Included Sequence
lcl|Zmays_GRMZM2G145353_T01
Included Sequence
lcl|Zmays_GRMZM2G145396_T01
Included Sequence
lcl|Zmays_GRMZM2G145396_T02
Included Sequence
lcl|Zmays_GRMZM2G145396_T03
Included Sequence
lcl|Zmays_GRMZM2G145396_T04
Included Sequence
lcl|Zmays_GRMZM2G145396_T05
Included Sequence
lcl|Zmays_GRMZM2G145420_T01
Included Sequence
lcl|Zmays_GRMZM2G145427_T01

Included Sequence
lcl|Zmays_GRMZM2G145432_T01
Included Sequence
lcl|Zmays_GRMZM2G145451_T05
Included Sequence
lcl|Zmays_GRMZM2G145451_T06
Included Sequence
lcl|Zmays_GRMZM2G145451_T07
Included Sequence
lcl|Zmays_GRMZM2G145466_T01
Included Sequence
lcl|Zmays_GRMZM2G145527_T02
Included Sequence
lcl|Zmays_GRMZM2G145558_T01
Included Sequence
lcl|Zmays_GRMZM2G145560_T01
Included Sequence
lcl|Zmays_GRMZM2G145563_T01
Included Sequence
lcl|Zmays_GRMZM2G145573_T01
Included Sequence
lcl|Zmays_GRMZM2G145611_T01
Included Sequence
lcl|Zmays_GRMZM2G145685_T01
Included Sequence
lcl|Zmays_GRMZM2G145725_T01
Included Sequence
lcl|Zmays_GRMZM2G145736_T01
Included Sequence
lcl|Zmays_GRMZM2G145737_T01
Included Sequence
lcl|Zmays_GRMZM2G145765_T01
Included Sequence
lcl|Zmays_GRMZM2G145783_T01
Included Sequence
lcl|Zmays_GRMZM2G145792_T01
Included Sequence
lcl|Zmays_GRMZM2G145802_T01
Included Sequence
lcl|Zmays_GRMZM2G145802_T02
Included Sequence
lcl|Zmays_GRMZM2G145802_T03
Included Sequence
lcl|Zmays_GRMZM2G145819_T01
Included Sequence
lcl|Zmays_GRMZM2G145821_T02
Included Sequence
lcl|Zmays_GRMZM2G145870_T03

Included Sequence
lcl|Zmays_GRMZM2G145916_T01
Included Sequence
lcl|Zmays_GRMZM2G145920_T01
Included Sequence
lcl|Zmays_GRMZM2G145958_T04
Included Sequence
lcl|Zmays_GRMZM2G145965_T04
Included Sequence
lcl|Zmays_GRMZM2G145968_T02
Included Sequence
lcl|Zmays_GRMZM2G146108_T01
Included Sequence
lcl|Zmays_GRMZM2G146200_T01
Included Sequence
lcl|Zmays_GRMZM2G146200_T02
Included Sequence
lcl|Zmays_GRMZM2G146209_T01
Included Sequence
lcl|Zmays_GRMZM2G146247_T01
Included Sequence
lcl|Zmays_GRMZM2G146281_T01
Included Sequence
lcl|Zmays_GRMZM2G146294_T01
Included Sequence
lcl|Zmays_GRMZM2G146298_T01
Included Sequence
lcl|Zmays_GRMZM2G146331_T01
Included Sequence
lcl|Zmays_GRMZM2G146335_T01
Included Sequence
lcl|Zmays_GRMZM2G146358_T02
Included Sequence
lcl|Zmays_GRMZM2G146371_T01
Included Sequence
lcl|Zmays_GRMZM2G146409_T01
Included Sequence
lcl|Zmays_GRMZM2G146422_T01
Included Sequence
lcl|Zmays_GRMZM2G146474_T01
Included Sequence
lcl|Zmays_GRMZM2G146481_T01
Included Sequence
lcl|Zmays_GRMZM2G146497_T01
Included Sequence
lcl|Zmays_GRMZM2G146532_T01
Included Sequence
lcl|Zmays_GRMZM2G146582_T01

Included Sequence
lcl|Zmays_GRMZM2G146583_T01
Included Sequence
lcl|Zmays_GRMZM2G146589_T05
Included Sequence
lcl|Zmays_GRMZM2G146599_T01
Included Sequence
lcl|Zmays_GRMZM2G146599_T02
Included Sequence
lcl|Zmays_GRMZM2G146599_T04
Included Sequence
lcl|Zmays_GRMZM2G146599_T05
Included Sequence
lcl|Zmays_GRMZM2G146606_T01
Included Sequence
lcl|Zmays_GRMZM2G146623_T01
Included Sequence
lcl|Zmays_GRMZM2G146679_T01
Included Sequence
lcl|Zmays_GRMZM2G146711_T01
Included Sequence
lcl|Zmays_GRMZM2G146731_T01
Included Sequence
lcl|Zmays_GRMZM2G146741_T01
Included Sequence
lcl|Zmays_GRMZM2G146781_T01
Included Sequence
lcl|Zmays_GRMZM2G146809_T01
Included Sequence
lcl|Zmays_GRMZM2G146876_T01
Included Sequence
lcl|Zmays_GRMZM2G146895_T01
Included Sequence
lcl|Zmays_GRMZM2G146945_T01
Included Sequence
lcl|Zmays_GRMZM2G146971_T01
Included Sequence
lcl|Zmays_GRMZM2G146981_T01
Included Sequence
lcl|Zmays_GRMZM2G147078_T01
Included Sequence
lcl|Zmays_GRMZM2G147164_T01
Included Sequence
lcl|Zmays_GRMZM2G147182_T01
Included Sequence
lcl|Zmays_GRMZM2G147183_T01
Included Sequence
lcl|Zmays_GRMZM2G147193_T01

Included Sequence
lcl|Zmays_GRMZM2G147207_T01
Included Sequence
lcl|Zmays_GRMZM2G147223_T01
Included Sequence
lcl|Zmays_GRMZM2G147264_T01
Included Sequence
lcl|Zmays_GRMZM2G147270_T01
Included Sequence
lcl|Zmays_GRMZM2G147271_T01
Included Sequence
lcl|Zmays_GRMZM2G147283_T01
Included Sequence
lcl|Zmays_GRMZM2G147318_T01
Included Sequence
lcl|Zmays_GRMZM2G147322_T01
Included Sequence
lcl|Zmays_GRMZM2G147399_T02
Included Sequence
lcl|Zmays_GRMZM2G147408_T01
Included Sequence
lcl|Zmays_GRMZM2G147408_T02
Included Sequence
lcl|Zmays_GRMZM2G147410_T01
Included Sequence
lcl|Zmays_GRMZM2G147424_T02
Included Sequence
lcl|Zmays_GRMZM2G147424_T03
Included Sequence
lcl|Zmays_GRMZM2G147459_T02
Included Sequence
lcl|Zmays_GRMZM2G147510_T01
Included Sequence
lcl|Zmays_GRMZM2G147534_T01
Included Sequence
lcl|Zmays_GRMZM2G147534_T04
Included Sequence
lcl|Zmays_GRMZM2G147534_T06
Included Sequence
lcl|Zmays_GRMZM2G147562_T01
Included Sequence
lcl|Zmays_GRMZM2G147575_T01
Included Sequence
lcl|Zmays_GRMZM2G147614_T03
Included Sequence
lcl|Zmays_GRMZM2G147631_T01
Included Sequence
lcl|Zmays_GRMZM2G147649_T01

Included Sequence
lcl|Zmays_GRMZM2G147736_T01
Included Sequence
lcl|Zmays_GRMZM2G147854_T03
Included Sequence
lcl|Zmays_GRMZM2G147854_T04
Included Sequence
lcl|Zmays_GRMZM2G147854_T05
Included Sequence
lcl|Zmays_GRMZM2G147910_T01
Included Sequence
lcl|Zmays_GRMZM2G147937_T01
Included Sequence
lcl|Zmays_GRMZM2G147943_T01
Included Sequence
lcl|Zmays_GRMZM2G147988_T01
Included Sequence
lcl|Zmays_GRMZM2G148147_T01
Included Sequence
lcl|Zmays_GRMZM2G148147_T02
Included Sequence
lcl|Zmays_GRMZM2G148156_T01
Included Sequence
lcl|Zmays_GRMZM2G148194_T07
Included Sequence
lcl|Zmays_GRMZM2G148198_T01
Included Sequence
lcl|Zmays_GRMZM2G148261_T01
Included Sequence
lcl|Zmays_GRMZM2G148268_T01
Included Sequence
lcl|Zmays_GRMZM2G148272_T01
Included Sequence
lcl|Zmays_GRMZM2G148347_T01
Included Sequence
lcl|Zmays_GRMZM2G148350_T01
Included Sequence
lcl|Zmays_GRMZM2G148372_T01
Included Sequence
lcl|Zmays_GRMZM2G148383_T01
Included Sequence
lcl|Zmays_GRMZM2G148387_T02
Included Sequence
lcl|Zmays_GRMZM2G148387_T04
Included Sequence
lcl|Zmays_GRMZM2G148387_T05
Included Sequence
lcl|Zmays_GRMZM2G148405_T01

Included Sequence
lcl|Zmays_GRMZM2G148440_T01
Included Sequence
lcl|Zmays_GRMZM2G148483_T01
Included Sequence
lcl|Zmays_GRMZM2G148520_T01
Included Sequence
lcl|Zmays_GRMZM2G148566_T01
Included Sequence
lcl|Zmays_GRMZM2G148616_T01
Included Sequence
lcl|Zmays_GRMZM2G148628_T01
Included Sequence
lcl|Zmays_GRMZM2G148633_T02
Included Sequence
lcl|Zmays_GRMZM2G148642_T01
Included Sequence
lcl|Zmays_GRMZM2G148700_T01
Included Sequence
lcl|Zmays_GRMZM2G148732_T01
Included Sequence
lcl|Zmays_GRMZM2G148816_T01
Included Sequence
lcl|Zmays_GRMZM2G148861_T01
Included Sequence
lcl|Zmays_GRMZM2G148884_T02
Included Sequence
lcl|Zmays_GRMZM2G148908_T02
Included Sequence
lcl|Zmays_GRMZM2G148947_T01
Included Sequence
lcl|Zmays_GRMZM2G148957_T01
Included Sequence
lcl|Zmays_GRMZM2G148964_T01
Included Sequence
lcl|Zmays_GRMZM2G148974_T01
Included Sequence
lcl|Zmays_GRMZM2G149012_T01
Included Sequence
lcl|Zmays_GRMZM2G149022_T01
Included Sequence
lcl|Zmays_GRMZM2G149048_T01
Included Sequence
lcl|Zmays_GRMZM2G149073_T02
Included Sequence
lcl|Zmays_GRMZM2G149091_T01
Included Sequence
lcl|Zmays_GRMZM2G149091_T02

Included Sequence
lcl|Zmays_GRMZM2G149091_T03
Included Sequence
lcl|Zmays_GRMZM2G149105_T01
Included Sequence
lcl|Zmays_GRMZM2G149105_T02
Included Sequence
lcl|Zmays_GRMZM2G149105_T03
Included Sequence
lcl|Zmays_GRMZM2G149126_T01
Included Sequence
lcl|Zmays_GRMZM2G149127_T01
Included Sequence
lcl|Zmays_GRMZM2G149171_T01
Included Sequence
lcl|Zmays_GRMZM2G149175_T07
Included Sequence
lcl|Zmays_GRMZM2G149236_T01
Included Sequence
lcl|Zmays_GRMZM2G149236_T02
Included Sequence
lcl|Zmays_GRMZM2G149236_T03
Included Sequence
lcl|Zmays_GRMZM2G149238_T05
Included Sequence
lcl|Zmays_GRMZM2G149286_T03
Included Sequence
lcl|Zmays_GRMZM2G149323_T01
Included Sequence
lcl|Zmays_GRMZM2G149323_T02
Included Sequence
lcl|Zmays_GRMZM2G149323_T03
Included Sequence
lcl|Zmays_GRMZM2G149378_T01
Included Sequence
lcl|Zmays_GRMZM2G149443_T01
Included Sequence
lcl|Zmays_GRMZM2G149472_T01
Included Sequence
lcl|Zmays_GRMZM2G149493_T01
Included Sequence
lcl|Zmays_GRMZM2G149496_T01
Included Sequence
lcl|Zmays_GRMZM2G149586_T01
Included Sequence
lcl|Zmays_GRMZM2G149642_T01
Included Sequence
lcl|Zmays_GRMZM2G149651_T01

Included Sequence
lcl|Zmays_GRMZM2G149698_T03
Included Sequence
lcl|Zmays_GRMZM2G149698_T05
Included Sequence
lcl|Zmays_GRMZM2G149747_T01
Included Sequence
lcl|Zmays_GRMZM2G149788_T02
Included Sequence
lcl|Zmays_GRMZM2G149788_T03
Included Sequence
lcl|Zmays_GRMZM2G149788_T04
Included Sequence
lcl|Zmays_GRMZM2G149796_T01
Included Sequence
lcl|Zmays_GRMZM2G149824_T01
Included Sequence
lcl|Zmays_GRMZM2G149836_T01
Included Sequence
lcl|Zmays_GRMZM2G149869_T01
Included Sequence
lcl|Zmays_GRMZM2G149875_T01
Included Sequence
lcl|Zmays_GRMZM2G149910_T01
Included Sequence
lcl|Zmays_GRMZM2G149975_T01
Included Sequence
lcl|Zmays_GRMZM2G149977_T01
Included Sequence
lcl|Zmays_GRMZM2G149983_T01
Included Sequence
lcl|Zmays_GRMZM2G150058_T02
Included Sequence
lcl|Zmays_GRMZM2G150084_T01
Included Sequence
lcl|Zmays_GRMZM2G150122_T01
Included Sequence
lcl|Zmays_GRMZM2G150126_T01
Included Sequence
lcl|Zmays_GRMZM2G150190_T04
Included Sequence
lcl|Zmays_GRMZM2G150193_T01
Included Sequence
lcl|Zmays_GRMZM2G150201_T01
Included Sequence
lcl|Zmays_GRMZM2G150219_T01
Included Sequence
lcl|Zmays_GRMZM2G150225_T01

Included Sequence
lcl|Zmays_GRMZM2G150286_T02
Included Sequence
lcl|Zmays_GRMZM2G150286_T04
Included Sequence
lcl|Zmays_GRMZM2G150333_T01
Included Sequence
lcl|Zmays_GRMZM2G150351_T01
Included Sequence
lcl|Zmays_GRMZM2G150360_T04
Included Sequence
lcl|Zmays_GRMZM2G150424_T01
Included Sequence
lcl|Zmays_GRMZM2G150471_T04
Included Sequence
lcl|Zmays_GRMZM2G150471_T05
Included Sequence
lcl|Zmays_GRMZM2G150517_T01
Included Sequence
lcl|Zmays_GRMZM2G150524_T01
Included Sequence
lcl|Zmays_GRMZM2G150524_T02
Included Sequence
lcl|Zmays_GRMZM2G150530_T01
Included Sequence
lcl|Zmays_GRMZM2G150532_T01
Included Sequence
lcl|Zmays_GRMZM2G150543_T01
Included Sequence
lcl|Zmays_GRMZM2G150610_T01
Included Sequence
lcl|Zmays_GRMZM2G150650_T01
Included Sequence
lcl|Zmays_GRMZM2G150676_T01
Included Sequence
lcl|Zmays_GRMZM2G150683_T04
Included Sequence
lcl|Zmays_GRMZM2G150688_T01
Included Sequence
lcl|Zmays_GRMZM2G150688_T02
Included Sequence
lcl|Zmays_GRMZM2G150691_T01
Included Sequence
lcl|Zmays_GRMZM2G150729_T03
Included Sequence
lcl|Zmays_GRMZM2G150777_T01
Included Sequence
lcl|Zmays_GRMZM2G150872_T01

Included Sequence
lcl|Zmays_GRMZM2G150901_T04
Included Sequence
lcl|Zmays_GRMZM2G150919_T01
Included Sequence
lcl|Zmays_GRMZM2G150928_T02
Included Sequence
lcl|Zmays_GRMZM2G150941_T03
Included Sequence
lcl|Zmays_GRMZM2G150947_T01
Included Sequence
lcl|Zmays_GRMZM2G150968_T01
Included Sequence
lcl|Zmays_GRMZM2G150969_T01
Included Sequence
lcl|Zmays_GRMZM2G151009_T03
Included Sequence
lcl|Zmays_GRMZM2G151113_T01
Included Sequence
lcl|Zmays_GRMZM2G151124_T01
Included Sequence
lcl|Zmays_GRMZM2G151144_T01
Included Sequence
lcl|Zmays_GRMZM2G151151_T01
Included Sequence
lcl|Zmays_GRMZM2G151160_T01
Included Sequence
lcl|Zmays_GRMZM2G151174_T01
Included Sequence
lcl|Zmays_GRMZM2G151236_T02
Included Sequence
lcl|Zmays_GRMZM2G151273_T01
Included Sequence
lcl|Zmays_GRMZM2G151394_T01
Included Sequence
lcl|Zmays_GRMZM2G151452_T01
Included Sequence
lcl|Zmays_GRMZM2G151566_T01
Included Sequence
lcl|Zmays_GRMZM2G151573_T01
Included Sequence
lcl|Zmays_GRMZM2G151582_T01
Included Sequence
lcl|Zmays_GRMZM2G151614_T04
Included Sequence
lcl|Zmays_GRMZM2G151618_T01
Included Sequence
lcl|Zmays_GRMZM2G151644_T01

Included Sequence
lcl|Zmays_GRMZM2G151651_T02
Included Sequence
lcl|Zmays_GRMZM2G151651_T04
Included Sequence
lcl|Zmays_GRMZM2G151671_T01
Included Sequence
lcl|Zmays_GRMZM2G151671_T02
Included Sequence
lcl|Zmays_GRMZM2G151679_T01
Included Sequence
lcl|Zmays_GRMZM2G151706_T02
Included Sequence
lcl|Zmays_GRMZM2G151734_T02
Included Sequence
lcl|Zmays_GRMZM2G151734_T03
Included Sequence
lcl|Zmays_GRMZM2G151807_T02
Included Sequence
lcl|Zmays_GRMZM2G151807_T03
Included Sequence
lcl|Zmays_GRMZM2G151807_T05
Included Sequence
lcl|Zmays_GRMZM2G151856_T01
Included Sequence
lcl|Zmays_GRMZM2G151897_T01
Included Sequence
lcl|Zmays_GRMZM2G151905_T06
Included Sequence
lcl|Zmays_GRMZM2G151916_T02
Included Sequence
lcl|Zmays_GRMZM2G151950_T05
Included Sequence
lcl|Zmays_GRMZM2G151962_T02
Included Sequence
lcl|Zmays_GRMZM2G151979_T01
Included Sequence
lcl|Zmays_GRMZM2G152041_T01
Included Sequence
lcl|Zmays_GRMZM2G152041_T02
Included Sequence
lcl|Zmays_GRMZM2G152041_T03
Included Sequence
lcl|Zmays_GRMZM2G152051_T01
Included Sequence
lcl|Zmays_GRMZM2G152054_T01
Included Sequence
lcl|Zmays_GRMZM2G152076_T01

Included Sequence
lcl|Zmays_GRMZM2G152079_T01
Included Sequence
lcl|Zmays_GRMZM2G152089_T01
Included Sequence
lcl|Zmays_GRMZM2G152091_T01
Included Sequence
lcl|Zmays_GRMZM2G152111_T05
Included Sequence
lcl|Zmays_GRMZM2G152114_T01
Included Sequence
lcl|Zmays_GRMZM2G152140_T01
Included Sequence
lcl|Zmays_GRMZM2G152143_T02
Included Sequence
lcl|Zmays_GRMZM2G152184_T01
Included Sequence
lcl|Zmays_GRMZM2G152237_T01
Included Sequence
lcl|Zmays_GRMZM2G152287_T01
Included Sequence
lcl|Zmays_GRMZM2G152317_T01
Included Sequence
lcl|Zmays_GRMZM2G152499_T01
Included Sequence
lcl|Zmays_GRMZM2G152535_T01
Included Sequence
lcl|Zmays_GRMZM2G152591_T01
Included Sequence
lcl|Zmays_GRMZM2G152591_T02
Included Sequence
lcl|Zmays_GRMZM2G152599_T02
Included Sequence
lcl|Zmays_GRMZM2G152611_T01
Included Sequence
lcl|Zmays_GRMZM2G152655_T01
Included Sequence
lcl|Zmays_GRMZM2G152655_T02
Included Sequence
lcl|Zmays_GRMZM2G152733_T01
Included Sequence
lcl|Zmays_GRMZM2G152749_T01
Included Sequence
lcl|Zmays_GRMZM2G152751_T01
Included Sequence
lcl|Zmays_GRMZM2G152751_T02
Included Sequence
lcl|Zmays_GRMZM2G152756_T01

Included Sequence
lcl|Zmays_GRMZM2G152789_T01
Included Sequence
lcl|Zmays_GRMZM2G152848_T01
Included Sequence
lcl|Zmays_GRMZM2G152891_T03
Included Sequence
lcl|Zmays_GRMZM2G152914_T01
Included Sequence
lcl|Zmays_GRMZM2G152917_T01
Included Sequence
lcl|Zmays_GRMZM2G152924_T01
Included Sequence
lcl|Zmays_GRMZM2G152935_T01
Included Sequence
lcl|Zmays_GRMZM2G152947_T01
Included Sequence
lcl|Zmays_GRMZM2G152955_T01
Included Sequence
lcl|Zmays_GRMZM2G152968_T01
Included Sequence
lcl|Zmays_GRMZM2G153003_T01
Included Sequence
lcl|Zmays_GRMZM2G153017_T03
Included Sequence
lcl|Zmays_GRMZM2G153041_T01
Included Sequence
lcl|Zmays_GRMZM2G153041_T02
Included Sequence
lcl|Zmays_GRMZM2G153041_T03
Included Sequence
lcl|Zmays_GRMZM2G153081_T01
Included Sequence
lcl|Zmays_GRMZM2G153141_T01
Included Sequence
lcl|Zmays_GRMZM2G153145_T01
Included Sequence
lcl|Zmays_GRMZM2G153215_T05
Included Sequence
lcl|Zmays_GRMZM2G153248_T01
Included Sequence
lcl|Zmays_GRMZM2G153266_T01
Included Sequence
lcl|Zmays_GRMZM2G153289_T01
Included Sequence
lcl|Zmays_GRMZM2G153311_T01
Included Sequence
lcl|Zmays_GRMZM2G153326_T01

Included Sequence
lcl|Zmays_GRMZM2G153368_T01
Included Sequence
lcl|Zmays_GRMZM2G153386_T01
Included Sequence
lcl|Zmays_GRMZM2G153386_T03
Included Sequence
lcl|Zmays_GRMZM2G153409_T04
Included Sequence
lcl|Zmays_GRMZM2G153445_T01
Included Sequence
lcl|Zmays_GRMZM2G153459_T01
Included Sequence
lcl|Zmays_GRMZM2G153488_T02
Included Sequence
lcl|Zmays_GRMZM2G153488_T03
Included Sequence
lcl|Zmays_GRMZM2G153497_T01
Included Sequence
lcl|Zmays_GRMZM2G153497_T02
Included Sequence
lcl|Zmays_GRMZM2G153552_T01
Included Sequence
lcl|Zmays_GRMZM2G153569_T04
Included Sequence
lcl|Zmays_GRMZM2G153607_T01
Included Sequence
lcl|Zmays_GRMZM2G153614_T01
Included Sequence
lcl|Zmays_GRMZM2G153623_T01
Included Sequence
lcl|Zmays_GRMZM2G153645_T01
Included Sequence
lcl|Zmays_GRMZM2G153648_T01
Included Sequence
lcl|Zmays_GRMZM2G153648_T02
Included Sequence
lcl|Zmays_GRMZM2G153648_T03
Included Sequence
lcl|Zmays_GRMZM2G153648_T04
Included Sequence
lcl|Zmays_GRMZM2G153648_T05
Included Sequence
lcl|Zmays_GRMZM2G153648_T06
Included Sequence
lcl|Zmays_GRMZM2G153648_T07
Included Sequence
lcl|Zmays_GRMZM2G153648_T08

Included Sequence
lcl|Zmays_GRMZM2G153648_T09
Included Sequence
lcl|Zmays_GRMZM2G153648_T10
Included Sequence
lcl|Zmays_GRMZM2G153652_T01
Included Sequence
lcl|Zmays_GRMZM2G153681_T01
Included Sequence
lcl|Zmays_GRMZM2G153732_T01
Included Sequence
lcl|Zmays_GRMZM2G153760_T02
Included Sequence
lcl|Zmays_GRMZM2G153803_T01
Included Sequence
lcl|Zmays_GRMZM2G153811_T01
Included Sequence
lcl|Zmays_GRMZM2G153821_T01
Included Sequence
lcl|Zmays_GRMZM2G153833_T02
Included Sequence
lcl|Zmays_GRMZM2G153833_T04
Included Sequence
lcl|Zmays_GRMZM2G154031_T01
Included Sequence
lcl|Zmays_GRMZM2G154045_T01
Included Sequence
lcl|Zmays_GRMZM2G154056_T01
Included Sequence
lcl|Zmays_GRMZM2G154058_T01
Included Sequence
lcl|Zmays_GRMZM2G154110_T01
Included Sequence
lcl|Zmays_GRMZM2G154117_T01
Included Sequence
lcl|Zmays_GRMZM2G154156_T03
Included Sequence
lcl|Zmays_GRMZM2G154171_T01
Included Sequence
lcl|Zmays_GRMZM2G154209_T01
Included Sequence
lcl|Zmays_GRMZM2G154218_T03
Included Sequence
lcl|Zmays_GRMZM2G154228_T01
Included Sequence
lcl|Zmays_GRMZM2G154235_T01
Included Sequence
lcl|Zmays_GRMZM2G154281_T01

Included Sequence
lcl|Zmays_GRMZM2G154312_T02
Included Sequence
lcl|Zmays_GRMZM2G154334_T01
Included Sequence
lcl|Zmays_GRMZM2G154342_T01
Included Sequence
lcl|Zmays_GRMZM2G154344_T01
Included Sequence
lcl|Zmays_GRMZM2G154344_T02
Included Sequence
lcl|Zmays_GRMZM2G154389_T01
Included Sequence
lcl|Zmays_GRMZM2G154397_T02
Included Sequence
lcl|Zmays_GRMZM2G154397_T03
Included Sequence
lcl|Zmays_GRMZM2G154455_T01
Included Sequence
lcl|Zmays_GRMZM2G154477_T01
Included Sequence
lcl|Zmays_GRMZM2G154499_T03
Included Sequence
lcl|Zmays_GRMZM2G154513_T01
Included Sequence
lcl|Zmays_GRMZM2G154534_T01
Included Sequence
lcl|Zmays_GRMZM2G154564_T01
Included Sequence
lcl|Zmays_GRMZM2G154564_T03
Included Sequence
lcl|Zmays_GRMZM2G154582_T01
Included Sequence
lcl|Zmays_GRMZM2G154638_T01
Included Sequence
lcl|Zmays_GRMZM2G154665_T01
Included Sequence
lcl|Zmays_GRMZM2G154665_T02
Included Sequence
lcl|Zmays_GRMZM2G154737_T01
Included Sequence
lcl|Zmays_GRMZM2G154789_T01
Included Sequence
lcl|Zmays_GRMZM2G154839_T03
Included Sequence
lcl|Zmays_GRMZM2G154881_T02
Included Sequence
lcl|Zmays_GRMZM2G154890_T03

Included Sequence
lcl|Zmays_GRMZM2G154890_T04
Included Sequence
lcl|Zmays_GRMZM2G154897_T01
Included Sequence
lcl|Zmays_GRMZM2G154980_T01
Included Sequence
lcl|Zmays_GRMZM2G155054_T01
Included Sequence
lcl|Zmays_GRMZM2G155055_T01
Included Sequence
lcl|Zmays_GRMZM2G155066_T01
Included Sequence
lcl|Zmays_GRMZM2G155096_T08
Included Sequence
lcl|Zmays_GRMZM2G155123_T04
Included Sequence
lcl|Zmays_GRMZM2G155137_T01
Included Sequence
lcl|Zmays_GRMZM2G155161_T01
Included Sequence
lcl|Zmays_GRMZM2G155170_T01
Included Sequence
lcl|Zmays_GRMZM2G155270_T01
Included Sequence
lcl|Zmays_GRMZM2G155271_T01
Included Sequence
lcl|Zmays_GRMZM2G155274_T01
Included Sequence
lcl|Zmays_GRMZM2G155291_T01
Included Sequence
lcl|Zmays_GRMZM2G155295_T01
Included Sequence
lcl|Zmays_GRMZM2G155321_T02
Included Sequence
lcl|Zmays_GRMZM2G155341_T01
Included Sequence
lcl|Zmays_GRMZM2G155341_T02
Included Sequence
lcl|Zmays_GRMZM2G155341_T05
Included Sequence
lcl|Zmays_GRMZM2G155356_T01
Included Sequence
lcl|Zmays_GRMZM2G155399_T01
Included Sequence
lcl|Zmays_GRMZM2G155409_T01
Included Sequence
lcl|Zmays_GRMZM2G155437_T02

Included Sequence
lcl|Zmays_GRMZM2G155441_T01
Included Sequence
lcl|Zmays_GRMZM2G155490_T01
Included Sequence
lcl|Zmays_GRMZM2G155503_T01
Included Sequence
lcl|Zmays_GRMZM2G155522_T01
Included Sequence
lcl|Zmays_GRMZM2G155553_T01
Included Sequence
lcl|Zmays_GRMZM2G155583_T01
Included Sequence
lcl|Zmays_GRMZM2G155678_T01
Included Sequence
lcl|Zmays_GRMZM2G155697_T01
Included Sequence
lcl|Zmays_GRMZM2G155706_T01
Included Sequence
lcl|Zmays_GRMZM2G155733_T01
Included Sequence
lcl|Zmays_GRMZM2G155752_T01
Included Sequence
lcl|Zmays_GRMZM2G155756_T01
Included Sequence
lcl|Zmays_GRMZM2G155760_T01
Included Sequence
lcl|Zmays_GRMZM2G155765_T01
Included Sequence
lcl|Zmays_GRMZM2G155807_T01
Included Sequence
lcl|Zmays_GRMZM2G155873_T01
Included Sequence
lcl|Zmays_GRMZM2G155931_T02
Included Sequence
lcl|Zmays_GRMZM2G155956_T01
Included Sequence
lcl|Zmays_GRMZM2G156009_T01
Included Sequence
lcl|Zmays_GRMZM2G156044_T01
Included Sequence
lcl|Zmays_GRMZM2G156091_T01
Included Sequence
lcl|Zmays_GRMZM2G156120_T01
Included Sequence
lcl|Zmays_GRMZM2G156129_T01
Included Sequence
lcl|Zmays_GRMZM2G156134_T01

Included Sequence
lcl|Zmays_GRMZM2G156195_T01
Included Sequence
lcl|Zmays_GRMZM2G156201_T01
Included Sequence
lcl|Zmays_GRMZM2G156203_T01
Included Sequence
lcl|Zmays_GRMZM2G156203_T02
Included Sequence
lcl|Zmays_GRMZM2G156218_T01
Included Sequence
lcl|Zmays_GRMZM2G156240_T01
Included Sequence
lcl|Zmays_GRMZM2G156246_T01
Included Sequence
lcl|Zmays_GRMZM2G156246_T02
Included Sequence
lcl|Zmays_GRMZM2G156287_T01
Included Sequence
lcl|Zmays_GRMZM2G156376_T01
Included Sequence
lcl|Zmays_GRMZM2G156376_T02
Included Sequence
lcl|Zmays_GRMZM2G156380_T01
Included Sequence
lcl|Zmays_GRMZM2G156437_T01
Included Sequence
lcl|Zmays_GRMZM2G156440_T01
Included Sequence
lcl|Zmays_GRMZM2G156447_T01
Included Sequence
lcl|Zmays_GRMZM2G156502_T01
Included Sequence
lcl|Zmays_GRMZM2G156516_T03
Included Sequence
lcl|Zmays_GRMZM2G156525_T01
Included Sequence
lcl|Zmays_GRMZM2G156553_T01
Included Sequence
lcl|Zmays_GRMZM2G156583_T01
Included Sequence
lcl|Zmays_GRMZM2G156589_T01
Included Sequence
lcl|Zmays_GRMZM2G156626_T01
Included Sequence
lcl|Zmays_GRMZM2G156642_T01
Included Sequence
lcl|Zmays_GRMZM2G156648_T05

Included Sequence
lcl|Zmays_GRMZM2G156708_T01
Included Sequence
lcl|Zmays_GRMZM2G156803_T02
Included Sequence
lcl|Zmays_GRMZM2G156808_T01
Included Sequence
lcl|Zmays_GRMZM2G156821_T01
Included Sequence
lcl|Zmays_GRMZM2G156835_T01
Included Sequence
lcl|Zmays_GRMZM2G156844_T01
Included Sequence
lcl|Zmays_GRMZM2G156844_T02
Included Sequence
lcl|Zmays_GRMZM2G156844_T03
Included Sequence
lcl|Zmays_GRMZM2G156844_T04
Included Sequence
lcl|Zmays_GRMZM2G156844_T05
Included Sequence
lcl|Zmays_GRMZM2G156844_T07
Included Sequence
lcl|Zmays_GRMZM2G156848_T04
Included Sequence
lcl|Zmays_GRMZM2G156850_T01
Included Sequence
lcl|Zmays_GRMZM2G156879_T01
Included Sequence
lcl|Zmays_GRMZM2G156879_T02
Included Sequence
lcl|Zmays_GRMZM2G156890_T02
Included Sequence
lcl|Zmays_GRMZM2G156896_T01
Included Sequence
lcl|Zmays_GRMZM2G156916_T03
Included Sequence
lcl|Zmays_GRMZM2G156924_T01
Included Sequence
lcl|Zmays_GRMZM2G156945_T01
Included Sequence
lcl|Zmays_GRMZM2G156952_T01
Included Sequence
lcl|Zmays_GRMZM2G156954_T01
Included Sequence
lcl|Zmays_GRMZM2G157007_T02
Included Sequence
lcl|Zmays_GRMZM2G157043_T03

Included Sequence
lcl|Zmays_GRMZM2G157049_T01
Included Sequence
lcl|Zmays_GRMZM2G157123_T01
Included Sequence
lcl|Zmays_GRMZM2G157127_T01
Included Sequence
lcl|Zmays_GRMZM2G157188_T01
Included Sequence
lcl|Zmays_GRMZM2G157202_T02
Included Sequence
lcl|Zmays_GRMZM2G157207_T05
Included Sequence
lcl|Zmays_GRMZM2G157218_T01
Included Sequence
lcl|Zmays_GRMZM2G157243_T01
Included Sequence
lcl|Zmays_GRMZM2G157253_T01
Included Sequence
lcl|Zmays_GRMZM2G157277_T01
Included Sequence
lcl|Zmays_GRMZM2G157303_T01
Included Sequence
lcl|Zmays_GRMZM2G157307_T01
Included Sequence
lcl|Zmays_GRMZM2G157316_T02
Included Sequence
lcl|Zmays_GRMZM2G157316_T04
Included Sequence
lcl|Zmays_GRMZM2G157332_T06
Included Sequence
lcl|Zmays_GRMZM2G157339_T01
Included Sequence
lcl|Zmays_GRMZM2G157382_T01
Included Sequence
lcl|Zmays_GRMZM2G157389_T01
Included Sequence
lcl|Zmays_GRMZM2G157394_T01
Included Sequence
lcl|Zmays_GRMZM2G157437_T01
Included Sequence
lcl|Zmays_GRMZM2G157443_T03
Included Sequence
lcl|Zmays_GRMZM2G157454_T01
Included Sequence
lcl|Zmays_GRMZM2G157470_T03
Included Sequence
lcl|Zmays_GRMZM2G157472_T03

Included Sequence
lcl|Zmays_GRMZM2G157505_T01
Included Sequence
lcl|Zmays_GRMZM2G157578_T01
Included Sequence
lcl|Zmays_GRMZM2G157588_T02
Included Sequence
lcl|Zmays_GRMZM2G157596_T07
Included Sequence
lcl|Zmays_GRMZM2G157599_T01
Included Sequence
lcl|Zmays_GRMZM2G157620_T01
Included Sequence
lcl|Zmays_GRMZM2G157635_T01
Included Sequence
lcl|Zmays_GRMZM2G157638_T01
Included Sequence
lcl|Zmays_GRMZM2G157649_T01
Included Sequence
lcl|Zmays_GRMZM2G157720_T01
Included Sequence
lcl|Zmays_GRMZM2G157727_T01
Included Sequence
lcl|Zmays_GRMZM2G157741_T01
Included Sequence
lcl|Zmays_GRMZM2G157760_T03
Included Sequence
lcl|Zmays_GRMZM2G157806_T02
Included Sequence
lcl|Zmays_GRMZM2G157824_T01
Included Sequence
lcl|Zmays_GRMZM2G157836_T10
Included Sequence
lcl|Zmays_GRMZM2G157858_T01
Included Sequence
lcl|Zmays_GRMZM2G157878_T01
Included Sequence
lcl|Zmays_GRMZM2G157908_T01
Included Sequence
lcl|Zmays_GRMZM2G157946_T01
Included Sequence
lcl|Zmays_GRMZM2G157948_T01
Included Sequence
lcl|Zmays_GRMZM2G157990_T01
Included Sequence
lcl|Zmays_GRMZM2G157990_T02
Included Sequence
lcl|Zmays_GRMZM2G158009_T01

Included Sequence
lcl|Zmays_GRMZM2G158034_T03
Included Sequence
lcl|Zmays_GRMZM2G158103_T01
Included Sequence
lcl|Zmays_GRMZM2G158103_T02
Included Sequence
lcl|Zmays_GRMZM2G158155_T01
Included Sequence
lcl|Zmays_GRMZM2G158179_T03
Included Sequence
lcl|Zmays_GRMZM2G158182_T01
Included Sequence
lcl|Zmays_GRMZM2G158183_T01
Included Sequence
lcl|Zmays_GRMZM2G158214_T01
Included Sequence
lcl|Zmays_GRMZM2G158228_T02
Included Sequence
lcl|Zmays_GRMZM2G158330_T01
Included Sequence
lcl|Zmays_GRMZM2G158371_T01
Included Sequence
lcl|Zmays_GRMZM2G158397_T01
Included Sequence
lcl|Zmays_GRMZM2G158400_T01
Included Sequence
lcl|Zmays_GRMZM2G158407_T01
Included Sequence
lcl|Zmays_GRMZM2G158412_T01
Included Sequence
lcl|Zmays_GRMZM2G158434_T01
Included Sequence
lcl|Zmays_GRMZM2G158447_T01
Included Sequence
lcl|Zmays_GRMZM2G158457_T01
Included Sequence
lcl|Zmays_GRMZM2G158468_T01
Included Sequence
lcl|Zmays_GRMZM2G158526_T01
Included Sequence
lcl|Zmays_GRMZM2G158526_T03
Included Sequence
lcl|Zmays_GRMZM2G158534_T01
Included Sequence
lcl|Zmays_GRMZM2G158544_T01
Included Sequence
lcl|Zmays_GRMZM2G158544_T03

Included Sequence
lcl|Zmays_GRMZM2G158575_T01
Included Sequence
lcl|Zmays_GRMZM2G158621_T01
Included Sequence
lcl|Zmays_GRMZM2G158627_T01
Included Sequence
lcl|Zmays_GRMZM2G158637_T01
Included Sequence
lcl|Zmays_GRMZM2G158639_T01
Included Sequence
lcl|Zmays_GRMZM2G158655_T01
Included Sequence
lcl|Zmays_GRMZM2G158676_T02
Included Sequence
lcl|Zmays_GRMZM2G158693_T01
Included Sequence
lcl|Zmays_GRMZM2G158740_T01
Included Sequence
lcl|Zmays_GRMZM2G158766_T04
Included Sequence
lcl|Zmays_GRMZM2G158793_T01
Included Sequence
lcl|Zmays_GRMZM2G158800_T01
Included Sequence
lcl|Zmays_GRMZM2G158848_T01
Included Sequence
lcl|Zmays_GRMZM2G158860_T01
Included Sequence
lcl|Zmays_GRMZM2G158884_T01
Included Sequence
lcl|Zmays_GRMZM2G158897_T01
Included Sequence
lcl|Zmays_GRMZM2G158897_T02
Included Sequence
lcl|Zmays_GRMZM2G158970_T01
Included Sequence
lcl|Zmays_GRMZM2G159009_T01
Included Sequence
lcl|Zmays_GRMZM2G159029_T01
Included Sequence
lcl|Zmays_GRMZM2G159032_T05
Included Sequence
lcl|Zmays_GRMZM2G159041_T02
Included Sequence
lcl|Zmays_GRMZM2G159160_T04
Included Sequence
lcl|Zmays_GRMZM2G159167_T01

Included Sequence
lcl|Zmays_GRMZM2G159218_T01
Included Sequence
lcl|Zmays_GRMZM2G159291_T06
Included Sequence
lcl|Zmays_GRMZM2G159291_T08
Included Sequence
lcl|Zmays_GRMZM2G159307_T03
Included Sequence
lcl|Zmays_GRMZM2G159316_T01
Included Sequence
lcl|Zmays_GRMZM2G159472_T01
Included Sequence
lcl|Zmays_GRMZM2G159530_T01
Included Sequence
lcl|Zmays_GRMZM2G159531_T01
Included Sequence
lcl|Zmays_GRMZM2G159577_T02
Included Sequence
lcl|Zmays_GRMZM2G159583_T01
Included Sequence
lcl|Zmays_GRMZM2G159610_T01
Included Sequence
lcl|Zmays_GRMZM2G159652_T01
Included Sequence
lcl|Zmays_GRMZM2G159678_T03
Included Sequence
lcl|Zmays_GRMZM2G159691_T01
Included Sequence
lcl|Zmays_GRMZM2G159700_T01
Included Sequence
lcl|Zmays_GRMZM2G159700_T02
Included Sequence
lcl|Zmays_GRMZM2G159739_T01
Included Sequence
lcl|Zmays_GRMZM2G159741_T04
Included Sequence
lcl|Zmays_GRMZM2G159763_T01
Included Sequence
lcl|Zmays_GRMZM2G159822_T01
Included Sequence
lcl|Zmays_GRMZM2G159841_T01
Included Sequence
lcl|Zmays_GRMZM2G159841_T02
Included Sequence
lcl|Zmays_GRMZM2G159846_T01
Included Sequence
lcl|Zmays_GRMZM2G159901_T01

Included Sequence
lcl|Zmays_GRMZM2G159927_T01
Included Sequence
lcl|Zmays_GRMZM2G159931_T01
Included Sequence
lcl|Zmays_GRMZM2G159935_T01
Included Sequence
lcl|Zmays_GRMZM2G160013_T04
Included Sequence
lcl|Zmays_GRMZM2G160036_T01
Included Sequence
lcl|Zmays_GRMZM2G160041_T05
Included Sequence
lcl|Zmays_GRMZM2G160041_T06
Included Sequence
lcl|Zmays_GRMZM2G160112_T01
Included Sequence
lcl|Zmays_GRMZM2G160133_T01
Included Sequence
lcl|Zmays_GRMZM2G160174_T04
Included Sequence
lcl|Zmays_GRMZM2G160178_T01
Included Sequence
lcl|Zmays_GRMZM2G160201_T01
Included Sequence
lcl|Zmays_GRMZM2G160201_T02
Included Sequence
lcl|Zmays_GRMZM2G160237_T03
Included Sequence
lcl|Zmays_GRMZM2G160273_T03
Included Sequence
lcl|Zmays_GRMZM2G160276_T01
Included Sequence
lcl|Zmays_GRMZM2G160304_T08
Included Sequence
lcl|Zmays_GRMZM2G160325_T01
Included Sequence
lcl|Zmays_GRMZM2G160336_T01
Included Sequence
lcl|Zmays_GRMZM2G160337_T01
Included Sequence
lcl|Zmays_GRMZM2G160354_T01
Included Sequence
lcl|Zmays_GRMZM2G160376_T01
Included Sequence
lcl|Zmays_GRMZM2G160390_T01
Included Sequence
lcl|Zmays_GRMZM2G160440_T01

Included Sequence
lcl|Zmays_GRMZM2G160515_T01
Included Sequence
lcl|Zmays_GRMZM2G160550_T01
Included Sequence
lcl|Zmays_GRMZM2G160556_T01
Included Sequence
lcl|Zmays_GRMZM2G160592_T01
Included Sequence
lcl|Zmays_GRMZM2G160638_T01
Included Sequence
lcl|Zmays_GRMZM2G160647_T01
Included Sequence
lcl|Zmays_GRMZM2G160683_T01
Included Sequence
lcl|Zmays_GRMZM2G160712_T01
Included Sequence
lcl|Zmays_GRMZM2G160725_T02
Included Sequence
lcl|Zmays_GRMZM2G160778_T01
Included Sequence
lcl|Zmays_GRMZM2G160812_T01
Included Sequence
lcl|Zmays_GRMZM2G160816_T01
Included Sequence
lcl|Zmays_GRMZM2G160834_T01
Included Sequence
lcl|Zmays_GRMZM2G160889_T01
Included Sequence
lcl|Zmays_GRMZM2G160964_T01
Included Sequence
lcl|Zmays_GRMZM2G161009_T02
Included Sequence
lcl|Zmays_GRMZM2G161072_T01
Included Sequence
lcl|Zmays_GRMZM2G161086_T01
Included Sequence
lcl|Zmays_GRMZM2G161115_T01
Included Sequence
lcl|Zmays_GRMZM2G161150_T01
Included Sequence
lcl|Zmays_GRMZM2G161154_T01
Included Sequence
lcl|Zmays_GRMZM2G161159_T01
Included Sequence
lcl|Zmays_GRMZM2G161161_T01
Included Sequence
lcl|Zmays_GRMZM2G161161_T03

Included Sequence
lcl|Zmays_GRMZM2G161181_T01
Included Sequence
lcl|Zmays_GRMZM2G161189_T01
Included Sequence
lcl|Zmays_GRMZM2G161194_T01
Included Sequence
lcl|Zmays_GRMZM2G161202_T01
Included Sequence
lcl|Zmays_GRMZM2G161214_T01
Included Sequence
lcl|Zmays_GRMZM2G161244_T01
Included Sequence
lcl|Zmays_GRMZM2G161259_T01
Included Sequence
lcl|Zmays_GRMZM2G161299_T05
Included Sequence
lcl|Zmays_GRMZM2G161310_T02
Included Sequence
lcl|Zmays_GRMZM2G161410_T01
Included Sequence
lcl|Zmays_GRMZM2G161414_T01
Included Sequence
lcl|Zmays_GRMZM2G161491_T02
Included Sequence
lcl|Zmays_GRMZM2G161498_T01
Included Sequence
lcl|Zmays_GRMZM2G161507_T01
Included Sequence
lcl|Zmays_GRMZM2G161521_T01
Included Sequence
lcl|Zmays_GRMZM2G161527_T01
Included Sequence
lcl|Zmays_GRMZM2G161530_T01
Included Sequence
lcl|Zmays_GRMZM2G161596_T01
Included Sequence
lcl|Zmays_GRMZM2G161619_T01
Included Sequence
lcl|Zmays_GRMZM2G161619_T02
Included Sequence
lcl|Zmays_GRMZM2G161619_T04
Included Sequence
lcl|Zmays_GRMZM2G161627_T01
Included Sequence
lcl|Zmays_GRMZM2G161643_T03
Included Sequence
lcl|Zmays_GRMZM2G161672_T01

Included Sequence
lcl|Zmays_GRMZM2G161713_T01
Included Sequence
lcl|Zmays_GRMZM2G161726_T01
Included Sequence
lcl|Zmays_GRMZM2G161747_T01
Included Sequence
lcl|Zmays_GRMZM2G161760_T01
Included Sequence
lcl|Zmays_GRMZM2G161769_T01
Included Sequence
lcl|Zmays_GRMZM2G161848_T02
Included Sequence
lcl|Zmays_GRMZM2G161864_T01
Included Sequence
lcl|Zmays_GRMZM2G161882_T01
Included Sequence
lcl|Zmays_GRMZM2G161908_T01
Included Sequence
lcl|Zmays_GRMZM2G161938_T01
Included Sequence
lcl|Zmays_GRMZM2G161959_T01
Included Sequence
lcl|Zmays_GRMZM2G161983_T01
Included Sequence
lcl|Zmays_GRMZM2G161983_T02
Included Sequence
lcl|Zmays_GRMZM2G161988_T03
Included Sequence
lcl|Zmays_GRMZM2G161988_T04
Included Sequence
lcl|Zmays_GRMZM2G162007_T03
Included Sequence
lcl|Zmays_GRMZM2G162127_T01
Included Sequence
lcl|Zmays_GRMZM2G162131_T01
Included Sequence
lcl|Zmays_GRMZM2G162138_T01
Included Sequence
lcl|Zmays_GRMZM2G162160_T01
Included Sequence
lcl|Zmays_GRMZM2G162180_T01
Included Sequence
lcl|Zmays_GRMZM2G162205_T01
Included Sequence
lcl|Zmays_GRMZM2G162246_T01
Included Sequence
lcl|Zmays_GRMZM2G162267_T01

Included Sequence
lcl|Zmays_GRMZM2G162307_T01
Included Sequence
lcl|Zmays_GRMZM2G162336_T01
Included Sequence
lcl|Zmays_GRMZM2G162369_T03
Included Sequence
lcl|Zmays_GRMZM2G162374_T01
Included Sequence
lcl|Zmays_GRMZM2G162412_T01
Included Sequence
lcl|Zmays_GRMZM2G162437_T01
Included Sequence
lcl|Zmays_GRMZM2G162492_T01
Included Sequence
lcl|Zmays_GRMZM2G162535_T01
Included Sequence
lcl|Zmays_GRMZM2G162535_T02
Included Sequence
lcl|Zmays_GRMZM2G162561_T01
Included Sequence
lcl|Zmays_GRMZM2G162637_T03
Included Sequence
lcl|Zmays_GRMZM2G162677_T02
Included Sequence
lcl|Zmays_GRMZM2G162680_T01
Included Sequence
lcl|Zmays_GRMZM2G162697_T01
Included Sequence
lcl|Zmays_GRMZM2G162727_T01
Included Sequence
lcl|Zmays_GRMZM2G162727_T02
Included Sequence
lcl|Zmays_GRMZM2G162768_T03
Included Sequence
lcl|Zmays_GRMZM2G162805_T01
Included Sequence
lcl|Zmays_GRMZM2G162814_T01
Included Sequence
lcl|Zmays_GRMZM2G162814_T02
Included Sequence
lcl|Zmays_GRMZM2G162814_T03
Included Sequence
lcl|Zmays_GRMZM2G162833_T01
Included Sequence
lcl|Zmays_GRMZM2G162868_T01
Included Sequence
lcl|Zmays_GRMZM2G162868_T02

Included Sequence
lcl|Zmays_GRMZM2G162868_T03
Included Sequence
lcl|Zmays_GRMZM2G162893_T02
Included Sequence
lcl|Zmays_GRMZM2G162917_T01
Included Sequence
lcl|Zmays_GRMZM2G162917_T02
Included Sequence
lcl|Zmays_GRMZM2G162964_T01
Included Sequence
lcl|Zmays_GRMZM2G162977_T01
Included Sequence
lcl|Zmays_GRMZM2G163005_T01
Included Sequence
lcl|Zmays_GRMZM2G163114_T01
Included Sequence
lcl|Zmays_GRMZM2G163138_T03
Included Sequence
lcl|Zmays_GRMZM2G163139_T01
Included Sequence
lcl|Zmays_GRMZM2G163178_T01
Included Sequence
lcl|Zmays_GRMZM2G163211_T01
Included Sequence
lcl|Zmays_GRMZM2G163224_T01
Included Sequence
lcl|Zmays_GRMZM2G163247_T03
Included Sequence
lcl|Zmays_GRMZM2G163289_T01
Included Sequence
lcl|Zmays_GRMZM2G163297_T02
Included Sequence
lcl|Zmays_GRMZM2G163305_T01
Included Sequence
lcl|Zmays_GRMZM2G163342_T01
Included Sequence
lcl|Zmays_GRMZM2G163394_T01
Included Sequence
lcl|Zmays_GRMZM2G163406_T04
Included Sequence
lcl|Zmays_GRMZM2G163453_T01
Included Sequence
lcl|Zmays_GRMZM2G163470_T01
Included Sequence
lcl|Zmays_GRMZM2G163544_T08
Included Sequence
lcl|Zmays_GRMZM2G163546_T01

Included Sequence
lcl|Zmays_GRMZM2G163557_T01
Included Sequence
lcl|Zmays_GRMZM2G163560_T01
Included Sequence
lcl|Zmays_GRMZM2G163572_T03
Included Sequence
lcl|Zmays_GRMZM2G163599_T01
Included Sequence
lcl|Zmays_GRMZM2G163599_T02
Included Sequence
lcl|Zmays_GRMZM2G163599_T03
Included Sequence
lcl|Zmays_GRMZM2G163766_T02
Included Sequence
lcl|Zmays_GRMZM2G163783_T01
Included Sequence
lcl|Zmays_GRMZM2G163799_T01
Included Sequence
lcl|Zmays_GRMZM2G163811_T01
Included Sequence
lcl|Zmays_GRMZM2G163860_T02
Included Sequence
lcl|Zmays_GRMZM2G163905_T01
Included Sequence
lcl|Zmays_GRMZM2G163912_T02
Included Sequence
lcl|Zmays_GRMZM2G163930_T01
Included Sequence
lcl|Zmays_GRMZM2G163954_T01
Included Sequence
lcl|Zmays_GRMZM2G163991_T01
Included Sequence
lcl|Zmays_GRMZM2G164015_T01
Included Sequence
lcl|Zmays_GRMZM2G164033_T01
Included Sequence
lcl|Zmays_GRMZM2G164042_T01
Included Sequence
lcl|Zmays_GRMZM2G164050_T01
Included Sequence
lcl|Zmays_GRMZM2G164111_T01
Included Sequence
lcl|Zmays_GRMZM2G164117_T03
Included Sequence
lcl|Zmays_GRMZM2G164117_T04
Included Sequence
lcl|Zmays_GRMZM2G164150_T01

Included Sequence
lcl|Zmays_GRMZM2G164171_T01
Included Sequence
lcl|Zmays_GRMZM2G164208_T01
Included Sequence
lcl|Zmays_GRMZM2G164225_T01
Included Sequence
lcl|Zmays_GRMZM2G164227_T01
Included Sequence
lcl|Zmays_GRMZM2G164233_T01
Included Sequence
lcl|Zmays_GRMZM2G164233_T03
Included Sequence
lcl|Zmays_GRMZM2G164240_T01
Included Sequence
lcl|Zmays_GRMZM2G164295_T01
Included Sequence
lcl|Zmays_GRMZM2G164397_T01
Included Sequence
lcl|Zmays_GRMZM2G164475_T01
Included Sequence
lcl|Zmays_GRMZM2G164478_T01
Included Sequence
lcl|Zmays_GRMZM2G164486_T01
Included Sequence
lcl|Zmays_GRMZM2G164493_T03
Included Sequence
lcl|Zmays_GRMZM2G164518_T01
Included Sequence
lcl|Zmays_GRMZM2G164547_T01
Included Sequence
lcl|Zmays_GRMZM2G164569_T01
Included Sequence
lcl|Zmays_GRMZM2G164587_T01
Included Sequence
lcl|Zmays_GRMZM2G164672_T01
Included Sequence
lcl|Zmays_GRMZM2G164672_T02
Included Sequence
lcl|Zmays_GRMZM2G164700_T01
Included Sequence
lcl|Zmays_GRMZM2G164704_T01
Included Sequence
lcl|Zmays_GRMZM2G164759_T02
Included Sequence
lcl|Zmays_GRMZM2G164862_T01
Included Sequence
lcl|Zmays_GRMZM2G164862_T02

Included Sequence
lcl|Zmays_GRMZM2G164862_T03
Included Sequence
lcl|Zmays_GRMZM2G164862_T04
Included Sequence
lcl|Zmays_GRMZM2G164862_T05
Included Sequence
lcl|Zmays_GRMZM2G164902_T01
Included Sequence
lcl|Zmays_GRMZM2G164902_T02
Included Sequence
lcl|Zmays_GRMZM2G164903_T01
Included Sequence
lcl|Zmays_GRMZM2G164998_T01
Included Sequence
lcl|Zmays_GRMZM2G165038_T01
Included Sequence
lcl|Zmays_GRMZM2G165067_T01
Included Sequence
lcl|Zmays_GRMZM2G165082_T01
Included Sequence
lcl|Zmays_GRMZM2G165083_T01
Included Sequence
lcl|Zmays_GRMZM2G165108_T01
Included Sequence
lcl|Zmays_GRMZM2G165126_T01
Included Sequence
lcl|Zmays_GRMZM2G165170_T01
Included Sequence
lcl|Zmays_GRMZM2G165173_T03
Included Sequence
lcl|Zmays_GRMZM2G165208_T02
Included Sequence
lcl|Zmays_GRMZM2G165220_T01
Included Sequence
lcl|Zmays_GRMZM2G165228_T01
Included Sequence
lcl|Zmays_GRMZM2G165270_T02
Included Sequence
lcl|Zmays_GRMZM2G165323_T01
Included Sequence
lcl|Zmays_GRMZM2G165341_T01
Included Sequence
lcl|Zmays_GRMZM2G165354_T01
Included Sequence
lcl|Zmays_GRMZM2G165355_T02
Included Sequence
lcl|Zmays_GRMZM2G165362_T01

Included Sequence
lcl|Zmays_GRMZM2G165485_T01
Included Sequence
lcl|Zmays_GRMZM2G165506_T01
Included Sequence
lcl|Zmays_GRMZM2G165511_T03
Included Sequence
lcl|Zmays_GRMZM2G165524_T01
Included Sequence
lcl|Zmays_GRMZM2G165542_T01
Included Sequence
lcl|Zmays_GRMZM2G165610_T01
Included Sequence
lcl|Zmays_GRMZM2G165619_T01
Included Sequence
lcl|Zmays_GRMZM2G165644_T01
Included Sequence
lcl|Zmays_GRMZM2G165644_T03
Included Sequence
lcl|Zmays_GRMZM2G165644_T04
Included Sequence
lcl|Zmays_GRMZM2G165659_T01
Included Sequence
lcl|Zmays_GRMZM2G165695_T01
Included Sequence
lcl|Zmays_GRMZM2G165734_T01
Included Sequence
lcl|Zmays_GRMZM2G165744_T01
Included Sequence
lcl|Zmays_GRMZM2G165775_T01
Included Sequence
lcl|Zmays_GRMZM2G165815_T04
Included Sequence
lcl|Zmays_GRMZM2G165836_T02
Included Sequence
lcl|Zmays_GRMZM2G165888_T01
Included Sequence
lcl|Zmays_GRMZM2G165900_T01
Included Sequence
lcl|Zmays_GRMZM2G165909_T01
Included Sequence
lcl|Zmays_GRMZM2G165921_T01
Included Sequence
lcl|Zmays_GRMZM2G165941_T01
Included Sequence
lcl|Zmays_GRMZM2G165993_T01
Included Sequence
lcl|Zmays_GRMZM2G166005_T01

Included Sequence
lcl|Zmays_GRMZM2G166046_T01
Included Sequence
lcl|Zmays_GRMZM2G166109_T02
Included Sequence
lcl|Zmays_GRMZM2G166128_T01
Included Sequence
lcl|Zmays_GRMZM2G166166_T05
Included Sequence
lcl|Zmays_GRMZM2G166166_T06
Included Sequence
lcl|Zmays_GRMZM2G166184_T01
Included Sequence
lcl|Zmays_GRMZM2G166186_T01
Included Sequence
lcl|Zmays_GRMZM2G166194_T01
Included Sequence
lcl|Zmays_GRMZM2G166226_T01
Included Sequence
lcl|Zmays_GRMZM2G166301_T01
Included Sequence
lcl|Zmays_GRMZM2G166326_T01
Included Sequence
lcl|Zmays_GRMZM2G166348_T01
Included Sequence
lcl|Zmays_GRMZM2G166348_T02
Included Sequence
lcl|Zmays_GRMZM2G166364_T01
Included Sequence
lcl|Zmays_GRMZM2G166370_T01
Included Sequence
lcl|Zmays_GRMZM2G166375_T01
Included Sequence
lcl|Zmays_GRMZM2G166381_T01
Included Sequence
lcl|Zmays_GRMZM2G166409_T01
Included Sequence
lcl|Zmays_GRMZM2G166455_T01
Included Sequence
lcl|Zmays_GRMZM2G166686_T01
Included Sequence
lcl|Zmays_GRMZM2G166718_T01
Included Sequence
lcl|Zmays_GRMZM2G166728_T01
Included Sequence
lcl|Zmays_GRMZM2G166759_T01
Included Sequence
lcl|Zmays_GRMZM2G166761_T01

Included Sequence
lcl|Zmays_GRMZM2G166765_T01
Included Sequence
lcl|Zmays_GRMZM2G166797_T01
Included Sequence
lcl|Zmays_GRMZM2G166802_T01
Included Sequence
lcl|Zmays_GRMZM2G166866_T01
Included Sequence
lcl|Zmays_GRMZM2G166888_T01
Included Sequence
lcl|Zmays_GRMZM2G166910_T01
Included Sequence
lcl|Zmays_GRMZM2G166910_T04
Included Sequence
lcl|Zmays_GRMZM2G167008_T01
Included Sequence
lcl|Zmays_GRMZM2G167010_T01
Included Sequence
lcl|Zmays_GRMZM2G167100_T01
Included Sequence
lcl|Zmays_GRMZM2G167174_T02
Included Sequence
lcl|Zmays_GRMZM2G167207_T02
Included Sequence
lcl|Zmays_GRMZM2G167294_T01
Included Sequence
lcl|Zmays_GRMZM2G167364_T01
Included Sequence
lcl|Zmays_GRMZM2G167425_T01
Included Sequence
lcl|Zmays_GRMZM2G167445_T01
Included Sequence
lcl|Zmays_GRMZM2G167465_T01
Included Sequence
lcl|Zmays_GRMZM2G167502_T01
Included Sequence
lcl|Zmays_GRMZM2G167588_T01
Included Sequence
lcl|Zmays_GRMZM2G167594_T02
Included Sequence
lcl|Zmays_GRMZM2G167599_T01
Included Sequence
lcl|Zmays_GRMZM2G167603_T01
Included Sequence
lcl|Zmays_GRMZM2G167630_T01
Included Sequence
lcl|Zmays_GRMZM2G167672_T01

Included Sequence
lcl|Zmays_GRMZM2G167686_T01
Included Sequence
lcl|Zmays_GRMZM2G167725_T01
Included Sequence
lcl|Zmays_GRMZM2G167725_T02
Included Sequence
lcl|Zmays_GRMZM2G167725_T04
Included Sequence
lcl|Zmays_GRMZM2G167725_T05
Included Sequence
lcl|Zmays_GRMZM2G167725_T06
Included Sequence
lcl|Zmays_GRMZM2G167725_T07
Included Sequence
lcl|Zmays_GRMZM2G167728_T04
Included Sequence
lcl|Zmays_GRMZM2G167750_T01
Included Sequence
lcl|Zmays_GRMZM2G167806_T01
Included Sequence
lcl|Zmays_GRMZM2G167812_T01
Included Sequence
lcl|Zmays_GRMZM2G167824_T02
Included Sequence
lcl|Zmays_GRMZM2G167834_T01
Included Sequence
lcl|Zmays_GRMZM2G167875_T05
Included Sequence
lcl|Zmays_GRMZM2G167914_T01
Included Sequence
lcl|Zmays_GRMZM2G167915_T01
Included Sequence
lcl|Zmays_GRMZM2G167926_T01
Included Sequence
lcl|Zmays_GRMZM2G167941_T01
Included Sequence
lcl|Zmays_GRMZM2G167982_T02
Included Sequence
lcl|Zmays_GRMZM2G167999_T03
Included Sequence
lcl|Zmays_GRMZM2G168004_T01
Included Sequence
lcl|Zmays_GRMZM2G168049_T01
Included Sequence
lcl|Zmays_GRMZM2G168065_T01
Included Sequence
lcl|Zmays_GRMZM2G168071_T01

Included Sequence
lcl|Zmays_GRMZM2G168077_T01
Included Sequence
lcl|Zmays_GRMZM2G168185_T01
Included Sequence
lcl|Zmays_GRMZM2G168191_T01
Included Sequence
lcl|Zmays_GRMZM2G168229_T04
Included Sequence
lcl|Zmays_GRMZM2G168269_T04
Included Sequence
lcl|Zmays_GRMZM2G168297_T01
Included Sequence
lcl|Zmays_GRMZM2G168314_T01
Included Sequence
lcl|Zmays_GRMZM2G168318_T01
Included Sequence
lcl|Zmays_GRMZM2G168374_T01
Included Sequence
lcl|Zmays_GRMZM2G168393_T02
Included Sequence
lcl|Zmays_GRMZM2G168393_T03
Included Sequence
lcl|Zmays_GRMZM2G168420_T01
Included Sequence
lcl|Zmays_GRMZM2G168436_T01
Included Sequence
lcl|Zmays_GRMZM2G168449_T02
Included Sequence
lcl|Zmays_GRMZM2G168479_T01
Included Sequence
lcl|Zmays_GRMZM2G168512_T01
Included Sequence
lcl|Zmays_GRMZM2G168578_T01
Included Sequence
lcl|Zmays_GRMZM2G168640_T01
Included Sequence
lcl|Zmays_GRMZM2G168693_T01
Included Sequence
lcl|Zmays_GRMZM2G168706_T05
Included Sequence
lcl|Zmays_GRMZM2G168724_T01
Included Sequence
lcl|Zmays_GRMZM2G168798_T01
Included Sequence
lcl|Zmays_GRMZM2G168873_T01
Included Sequence
lcl|Zmays_GRMZM2G168880_T01

Included Sequence
lcl|Zmays_GRMZM2G168884_T01
Included Sequence
lcl|Zmays_GRMZM2G168886_T03
Included Sequence
lcl|Zmays_GRMZM2G168888_T13
Included Sequence
lcl|Zmays_GRMZM2G168905_T01
Included Sequence
lcl|Zmays_GRMZM2G168909_T01
Included Sequence
lcl|Zmays_GRMZM2G168909_T02
Included Sequence
lcl|Zmays_GRMZM2G168909_T03
Included Sequence
lcl|Zmays_GRMZM2G168913_T02
Included Sequence
lcl|Zmays_GRMZM2G168920_T02
Included Sequence
lcl|Zmays_GRMZM2G168931_T01
Included Sequence
lcl|Zmays_GRMZM2G168994_T01
Included Sequence
lcl|Zmays_GRMZM2G169005_T03
Included Sequence
lcl|Zmays_GRMZM2G169009_T01
Included Sequence
lcl|Zmays_GRMZM2G169009_T02
Included Sequence
lcl|Zmays_GRMZM2G169018_T01
Included Sequence
lcl|Zmays_GRMZM2G169044_T01
Included Sequence
lcl|Zmays_GRMZM2G169064_T01
Included Sequence
lcl|Zmays_GRMZM2G169064_T02
Included Sequence
lcl|Zmays_GRMZM2G169092_T01
Included Sequence
lcl|Zmays_GRMZM2G169121_T03
Included Sequence
lcl|Zmays_GRMZM2G169148_T01
Included Sequence
lcl|Zmays_GRMZM2G169152_T01
Included Sequence
lcl|Zmays_GRMZM2G169154_T03
Included Sequence
lcl|Zmays_GRMZM2G169169_T01

Included Sequence
lcl|Zmays_GRMZM2G169177_T01
Included Sequence
lcl|Zmays_GRMZM2G169184_T02
Included Sequence
lcl|Zmays_GRMZM2G169184_T03
Included Sequence
lcl|Zmays_GRMZM2G169200_T02
Included Sequence
lcl|Zmays_GRMZM2G169207_T05
Included Sequence
lcl|Zmays_GRMZM2G169236_T01
Included Sequence
lcl|Zmays_GRMZM2G169241_T01
Included Sequence
lcl|Zmays_GRMZM2G169245_T01
Included Sequence
lcl|Zmays_GRMZM2G169248_T01
Included Sequence
lcl|Zmays_GRMZM2G169259_T01
Included Sequence
lcl|Zmays_GRMZM2G169259_T04
Included Sequence
lcl|Zmays_GRMZM2G169276_T01
Included Sequence
lcl|Zmays_GRMZM2G169295_T01
Included Sequence
lcl|Zmays_GRMZM2G169331_T01
Included Sequence
lcl|Zmays_GRMZM2G169357_T01
Included Sequence
lcl|Zmays_GRMZM2G169360_T01
Included Sequence
lcl|Zmays_GRMZM2G169372_T02
Included Sequence
lcl|Zmays_GRMZM2G169376_T01
Included Sequence
lcl|Zmays_GRMZM2G169380_T01
Included Sequence
lcl|Zmays_GRMZM2G169391_T01
Included Sequence
lcl|Zmays_GRMZM2G169486_T05
Included Sequence
lcl|Zmays_GRMZM2G169546_T01
Included Sequence
lcl|Zmays_GRMZM2G169576_T01
Included Sequence
lcl|Zmays_GRMZM2G169597_T01

Included Sequence
lcl|Zmays_GRMZM2G169603_T01
Included Sequence
lcl|Zmays_GRMZM2G169615_T03
Included Sequence
lcl|Zmays_GRMZM2G169658_T02
Included Sequence
lcl|Zmays_GRMZM2G169734_T01
Included Sequence
lcl|Zmays_GRMZM2G169749_T01
Included Sequence
lcl|Zmays_GRMZM2G169763_T01
Included Sequence
lcl|Zmays_GRMZM2G169812_T01
Included Sequence
lcl|Zmays_GRMZM2G169822_T01
Included Sequence
lcl|Zmays_GRMZM2G169919_T01
Included Sequence
lcl|Zmays_GRMZM2G169957_T01
Included Sequence
lcl|Zmays_GRMZM2G169981_T01
Included Sequence
lcl|Zmays_GRMZM2G169999_T01
Included Sequence
lcl|Zmays_GRMZM2G170026_T01
Included Sequence
lcl|Zmays_GRMZM2G170101_T02
Included Sequence
lcl|Zmays_GRMZM2G170167_T01
Included Sequence
lcl|Zmays_GRMZM2G170181_T01
Included Sequence
lcl|Zmays_GRMZM2G170201_T01
Included Sequence
lcl|Zmays_GRMZM2G170243_T03
Included Sequence
lcl|Zmays_GRMZM2G170276_T01
Included Sequence
lcl|Zmays_GRMZM2G170276_T02
Included Sequence
lcl|Zmays_GRMZM2G170276_T03
Included Sequence
lcl|Zmays_GRMZM2G170286_T01
Included Sequence
lcl|Zmays_GRMZM2G170313_T03
Included Sequence
lcl|Zmays_GRMZM2G170338_T02

Included Sequence
lcl|Zmays_GRMZM2G170362_T01
Included Sequence
lcl|Zmays_GRMZM2G170382_T06
Included Sequence
lcl|Zmays_GRMZM2G170400_T02
Included Sequence
lcl|Zmays_GRMZM2G170409_T01
Included Sequence
lcl|Zmays_GRMZM2G170457_T02
Included Sequence
lcl|Zmays_GRMZM2G170497_T01
Included Sequence
lcl|Zmays_GRMZM2G170522_T02
Included Sequence
lcl|Zmays_GRMZM2G170524_T01
Included Sequence
lcl|Zmays_GRMZM2G170530_T01
Included Sequence
lcl|Zmays_GRMZM2G170542_T01
Included Sequence
lcl|Zmays_GRMZM2G170558_T01
Included Sequence
lcl|Zmays_GRMZM2G170588_T01
Included Sequence
lcl|Zmays_GRMZM2G170593_T01
Included Sequence
lcl|Zmays_GRMZM2G170612_T03
Included Sequence
lcl|Zmays_GRMZM2G170629_T01
Included Sequence
lcl|Zmays_GRMZM2G170693_T01
Included Sequence
lcl|Zmays_GRMZM2G170716_T01
Included Sequence
lcl|Zmays_GRMZM2G170721_T01
Included Sequence
lcl|Zmays_GRMZM2G170721_T02
Included Sequence
lcl|Zmays_GRMZM2G170742_T01
Included Sequence
lcl|Zmays_GRMZM2G170785_T01
Included Sequence
lcl|Zmays_GRMZM2G170805_T03
Included Sequence
lcl|Zmays_GRMZM2G170812_T02
Included Sequence
lcl|Zmays_GRMZM2G170826_T01

Included Sequence
lcl|Zmays_GRMZM2G170969_T01
Included Sequence
lcl|Zmays_GRMZM2G170975_T02
Included Sequence
lcl|Zmays_GRMZM2G171018_T01
Included Sequence
lcl|Zmays_GRMZM2G171022_T03
Included Sequence
lcl|Zmays_GRMZM2G171093_T01
Included Sequence
lcl|Zmays_GRMZM2G171096_T01
Included Sequence
lcl|Zmays_GRMZM2G171100_T01
Included Sequence
lcl|Zmays_GRMZM2G171108_T01
Included Sequence
lcl|Zmays_GRMZM2G171126_T01
Included Sequence
lcl|Zmays_GRMZM2G171187_T01
Included Sequence
lcl|Zmays_GRMZM2G171203_T01
Included Sequence
lcl|Zmays_GRMZM2G171236_T02
Included Sequence
lcl|Zmays_GRMZM2G171236_T04
Included Sequence
lcl|Zmays_GRMZM2G171251_T01
Included Sequence
lcl|Zmays_GRMZM2G171296_T01
Included Sequence
lcl|Zmays_GRMZM2G171304_T01
Included Sequence
lcl|Zmays_GRMZM2G171321_T01
Included Sequence
lcl|Zmays_GRMZM2G171357_T01
Included Sequence
lcl|Zmays_GRMZM2G171370_T05
Included Sequence
lcl|Zmays_GRMZM2G171401_T02
Included Sequence
lcl|Zmays_GRMZM2G171442_T01
Included Sequence
lcl|Zmays_GRMZM2G171448_T01
Included Sequence
lcl|Zmays_GRMZM2G171460_T01
Included Sequence
lcl|Zmays_GRMZM2G171476_T01

Included Sequence
lcl|Zmays_GRMZM2G171559_T01
Included Sequence
lcl|Zmays_GRMZM2G171595_T02
Included Sequence
lcl|Zmays_GRMZM2G171622_T02
Included Sequence
lcl|Zmays_GRMZM2G171639_T01
Included Sequence
lcl|Zmays_GRMZM2G171639_T02
Included Sequence
lcl|Zmays_GRMZM2G171639_T03
Included Sequence
lcl|Zmays_GRMZM2G171639_T06
Included Sequence
lcl|Zmays_GRMZM2G171639_T07
Included Sequence
lcl|Zmays_GRMZM2G171648_T01
Included Sequence
lcl|Zmays_GRMZM2G171653_T01
Included Sequence
lcl|Zmays_GRMZM2G171718_T01
Included Sequence
lcl|Zmays_GRMZM2G171718_T02
Included Sequence
lcl|Zmays_GRMZM2G171765_T01
Included Sequence
lcl|Zmays_GRMZM2G171855_T01
Included Sequence
lcl|Zmays_GRMZM2G171873_T01
Included Sequence
lcl|Zmays_GRMZM2G171882_T01
Included Sequence
lcl|Zmays_GRMZM2G171921_T07
Included Sequence
lcl|Zmays_GRMZM2G171948_T01
Included Sequence
lcl|Zmays_GRMZM2G171953_T01
Included Sequence
lcl|Zmays_GRMZM2G171978_T01
Included Sequence
lcl|Zmays_GRMZM2G172011_T02
Included Sequence
lcl|Zmays_GRMZM2G172014_T01
Included Sequence
lcl|Zmays_GRMZM2G172019_T01
Included Sequence
lcl|Zmays_GRMZM2G172086_T01

Included Sequence
lcl|Zmays_GRMZM2G172091_T01
Included Sequence
lcl|Zmays_GRMZM2G172136_T01
Included Sequence
lcl|Zmays_GRMZM2G172181_T01
Included Sequence
lcl|Zmays_GRMZM2G172192_T01
Included Sequence
lcl|Zmays_GRMZM2G172214_T05
Included Sequence
lcl|Zmays_GRMZM2G172216_T01
Included Sequence
lcl|Zmays_GRMZM2G172221_T01
Included Sequence
lcl|Zmays_GRMZM2G172236_T01
Included Sequence
lcl|Zmays_GRMZM2G172260_T01
Included Sequence
lcl|Zmays_GRMZM2G172275_T01
Included Sequence
lcl|Zmays_GRMZM2G172307_T01
Included Sequence
lcl|Zmays_GRMZM2G172338_T01
Included Sequence
lcl|Zmays_GRMZM2G172357_T03
Included Sequence
lcl|Zmays_GRMZM2G172357_T04
Included Sequence
lcl|Zmays_GRMZM2G172357_T07
Included Sequence
lcl|Zmays_GRMZM2G172376_T02
Included Sequence
lcl|Zmays_GRMZM2G172393_T01
Included Sequence
lcl|Zmays_GRMZM2G172438_T01
Included Sequence
lcl|Zmays_GRMZM2G172442_T01
Included Sequence
lcl|Zmays_GRMZM2G172442_T02
Included Sequence
lcl|Zmays_GRMZM2G172442_T05
Included Sequence
lcl|Zmays_GRMZM2G172443_T01
Included Sequence
lcl|Zmays_GRMZM2G172448_T01
Included Sequence
lcl|Zmays_GRMZM2G172463_T01

Included Sequence
lcl|Zmays_GRMZM2G172473_T01
Included Sequence
lcl|Zmays_GRMZM2G172496_T01
Included Sequence
lcl|Zmays_GRMZM2G172555_T01
Included Sequence
lcl|Zmays_GRMZM2G172590_T01
Included Sequence
lcl|Zmays_GRMZM2G172637_T01
Included Sequence
lcl|Zmays_GRMZM2G172649_T01
Included Sequence
lcl|Zmays_GRMZM2G172679_T01
Included Sequence
lcl|Zmays_GRMZM2G172710_T02
Included Sequence
lcl|Zmays_GRMZM2G172710_T03
Included Sequence
lcl|Zmays_GRMZM2G172710_T04
Included Sequence
lcl|Zmays_GRMZM2G172711_T01
Included Sequence
lcl|Zmays_GRMZM2G172723_T05
Included Sequence
lcl|Zmays_GRMZM2G172756_T01
Included Sequence
lcl|Zmays_GRMZM2G172756_T02
Included Sequence
lcl|Zmays_GRMZM2G172794_T01
Included Sequence
lcl|Zmays_GRMZM2G172866_T01
Included Sequence
lcl|Zmays_GRMZM2G172930_T01
Included Sequence
lcl|Zmays_GRMZM2G172930_T02
Included Sequence
lcl|Zmays_GRMZM2G172930_T03
Included Sequence
lcl|Zmays_GRMZM2G173000_T01
Included Sequence
lcl|Zmays_GRMZM2G173016_T01
Included Sequence
lcl|Zmays_GRMZM2G173023_T01
Included Sequence
lcl|Zmays_GRMZM2G173054_T01
Included Sequence
lcl|Zmays_GRMZM2G173055_T01

Included Sequence
lcl|Zmays_GRMZM2G173063_T03
Included Sequence
lcl|Zmays_GRMZM2G173063_T04
Included Sequence
lcl|Zmays_GRMZM2G173063_T05
Included Sequence
lcl|Zmays_GRMZM2G173063_T06
Included Sequence
lcl|Zmays_GRMZM2G173084_T01
Included Sequence
lcl|Zmays_GRMZM2G173084_T02
Included Sequence
lcl|Zmays_GRMZM2G173084_T03
Included Sequence
lcl|Zmays_GRMZM2G173084_T04
Included Sequence
lcl|Zmays_GRMZM2G173261_T01
Included Sequence
lcl|Zmays_GRMZM2G173311_T01
Included Sequence
lcl|Zmays_GRMZM2G173321_T01
Included Sequence
lcl|Zmays_GRMZM2G173325_T01
Included Sequence
lcl|Zmays_GRMZM2G173379_T01
Included Sequence
lcl|Zmays_GRMZM2G173390_T03
Included Sequence
lcl|Zmays_GRMZM2G173402_T01
Included Sequence
lcl|Zmays_GRMZM2G173413_T02
Included Sequence
lcl|Zmays_GRMZM2G173428_T03
Included Sequence
lcl|Zmays_GRMZM2G173479_T02
Included Sequence
lcl|Zmays_GRMZM2G173501_T01
Included Sequence
lcl|Zmays_GRMZM2G173542_T04
Included Sequence
lcl|Zmays_GRMZM2G173600_T01
Included Sequence
lcl|Zmays_GRMZM2G173615_T01
Included Sequence
lcl|Zmays_GRMZM2G173660_T02
Included Sequence
lcl|Zmays_GRMZM2G173676_T01

Included Sequence
lcl|Zmays_GRMZM2G173678_T01
Included Sequence
lcl|Zmays_GRMZM2G173710_T01
Included Sequence
lcl|Zmays_GRMZM2G173710_T03
Included Sequence
lcl|Zmays_GRMZM2G173718_T02
Included Sequence
lcl|Zmays_GRMZM2G173865_T01
Included Sequence
lcl|Zmays_GRMZM2G173870_T01
Included Sequence
lcl|Zmays_GRMZM2G173871_T02
Included Sequence
lcl|Zmays_GRMZM2G173962_T02
Included Sequence
lcl|Zmays_GRMZM2G173967_T03
Included Sequence
lcl|Zmays_GRMZM2G173989_T02
Included Sequence
lcl|Zmays_GRMZM2G173989_T03
Included Sequence
lcl|Zmays_GRMZM2G173993_T01
Included Sequence
lcl|Zmays_GRMZM2G174023_T01
Included Sequence
lcl|Zmays_GRMZM2G174049_T01
Included Sequence
lcl|Zmays_GRMZM2G174080_T01
Included Sequence
lcl|Zmays_GRMZM2G174136_T02
Included Sequence
lcl|Zmays_GRMZM2G174147_T01
Included Sequence
lcl|Zmays_GRMZM2G174158_T01
Included Sequence
lcl|Zmays_GRMZM2G174168_T01
Included Sequence
lcl|Zmays_GRMZM2G174168_T02
Included Sequence
lcl|Zmays_GRMZM2G174218_T01
Included Sequence
lcl|Zmays_GRMZM2G174226_T01
Included Sequence
lcl|Zmays_GRMZM2G174301_T01
Included Sequence
lcl|Zmays_GRMZM2G174364_T01

Included Sequence
lcl|Zmays_GRMZM2G174370_T06
Included Sequence
lcl|Zmays_GRMZM2G174444_T03
Included Sequence
lcl|Zmays_GRMZM2G174473_T01
Included Sequence
lcl|Zmays_GRMZM2G174487_T01
Included Sequence
lcl|Zmays_GRMZM2G174545_T01
Included Sequence
lcl|Zmays_GRMZM2G174560_T01
Included Sequence
lcl|Zmays_GRMZM2G174570_T03
Included Sequence
lcl|Zmays_GRMZM2G174574_T01
Included Sequence
lcl|Zmays_GRMZM2G174585_T03
Included Sequence
lcl|Zmays_GRMZM2G174591_T01
Included Sequence
lcl|Zmays_GRMZM2G174669_T04
Included Sequence
lcl|Zmays_GRMZM2G174719_T01
Included Sequence
lcl|Zmays_GRMZM2G174719_T02
Included Sequence
lcl|Zmays_GRMZM2G174726_T01
Included Sequence
lcl|Zmays_GRMZM2G174819_T01
Included Sequence
lcl|Zmays_GRMZM2G174837_T01
Included Sequence
lcl|Zmays_GRMZM2G174908_T01
Included Sequence
lcl|Zmays_GRMZM2G174970_T01
Included Sequence
lcl|Zmays_GRMZM2G175023_T01
Included Sequence
lcl|Zmays_GRMZM2G175035_T01
Included Sequence
lcl|Zmays_GRMZM2G175041_T01
Included Sequence
lcl|Zmays_GRMZM2G175055_T01
Included Sequence
lcl|Zmays_GRMZM2G175068_T01
Included Sequence
lcl|Zmays_GRMZM2G175101_T01

Included Sequence
lcl|Zmays_GRMZM2G175137_T01
Included Sequence
lcl|Zmays_GRMZM2G175137_T02
Included Sequence
lcl|Zmays_GRMZM2G175141_T01
Included Sequence
lcl|Zmays_GRMZM2G175141_T04
Included Sequence
lcl|Zmays_GRMZM2G175165_T01
Included Sequence
lcl|Zmays_GRMZM2G175195_T01
Included Sequence
lcl|Zmays_GRMZM2G175207_T01
Included Sequence
lcl|Zmays_GRMZM2G175227_T01
Included Sequence
lcl|Zmays_GRMZM2G175272_T03
Included Sequence
lcl|Zmays_GRMZM2G175317_T01
Included Sequence
lcl|Zmays_GRMZM2G175335_T01
Included Sequence
lcl|Zmays_GRMZM2G175419_T02
Included Sequence
lcl|Zmays_GRMZM2G175419_T03
Included Sequence
lcl|Zmays_GRMZM2G175463_T03
Included Sequence
lcl|Zmays_GRMZM2G175477_T01
Included Sequence
lcl|Zmays_GRMZM2G175574_T04
Included Sequence
lcl|Zmays_GRMZM2G175606_T01
Included Sequence
lcl|Zmays_GRMZM2G175642_T02
Included Sequence
lcl|Zmays_GRMZM2G175676_T03
Included Sequence
lcl|Zmays_GRMZM2G175676_T07
Included Sequence
lcl|Zmays_GRMZM2G175676_T08
Included Sequence
lcl|Zmays_GRMZM2G175685_T01
Included Sequence
lcl|Zmays_GRMZM2G175688_T01
Included Sequence
lcl|Zmays_GRMZM2G175688_T02

Included Sequence
lcl|Zmays_GRMZM2G175709_T01
Included Sequence
lcl|Zmays_GRMZM2G175904_T01
Included Sequence
lcl|Zmays_GRMZM2G175913_T01
Included Sequence
lcl|Zmays_GRMZM2G175915_T01
Included Sequence
lcl|Zmays_GRMZM2G175968_T01
Included Sequence
lcl|Zmays_GRMZM2G175976_T01
Included Sequence
lcl|Zmays_GRMZM2G175976_T02
Included Sequence
lcl|Zmays_GRMZM2G175978_T01
Included Sequence
lcl|Zmays_GRMZM2G175995_T01
Included Sequence
lcl|Zmays_GRMZM2G176010_T01
Included Sequence
lcl|Zmays_GRMZM2G176022_T01
Included Sequence
lcl|Zmays_GRMZM2G176050_T01
Included Sequence
lcl|Zmays_GRMZM2G176050_T02
Included Sequence
lcl|Zmays_GRMZM2G176057_T01
Included Sequence
lcl|Zmays_GRMZM2G176060_T01
Included Sequence
lcl|Zmays_GRMZM2G176065_T01
Included Sequence
lcl|Zmays_GRMZM2G176133_T04
Included Sequence
lcl|Zmays_GRMZM2G176133_T05
Included Sequence
lcl|Zmays_GRMZM2G176166_T01
Included Sequence
lcl|Zmays_GRMZM2G176217_T03
Included Sequence
lcl|Zmays_GRMZM2G176291_T01
Included Sequence
lcl|Zmays_GRMZM2G176315_T01
Included Sequence
lcl|Zmays_GRMZM2G176337_T02
Included Sequence
lcl|Zmays_GRMZM2G176346_T01

Included Sequence
lcl|Zmays_GRMZM2G176354_T01
Included Sequence
lcl|Zmays_GRMZM2G176355_T01
Included Sequence
lcl|Zmays_GRMZM2G176363_T01
Included Sequence
lcl|Zmays_GRMZM2G176391_T01
Included Sequence
lcl|Zmays_GRMZM2G176433_T02
Included Sequence
lcl|Zmays_GRMZM2G176451_T01
Included Sequence
lcl|Zmays_GRMZM2G176455_T01
Included Sequence
lcl|Zmays_GRMZM2G176494_T01
Included Sequence
lcl|Zmays_GRMZM2G176508_T01
Included Sequence
lcl|Zmays_GRMZM2G176530_T01
Included Sequence
lcl|Zmays_GRMZM2G176558_T03
Included Sequence
lcl|Zmays_GRMZM2G176562_T01
Included Sequence
lcl|Zmays_GRMZM2G176570_T01
Included Sequence
lcl|Zmays_GRMZM2G176585_T01
Included Sequence
lcl|Zmays_GRMZM2G176619_T01
Included Sequence
lcl|Zmays_GRMZM2G176636_T01
Included Sequence
lcl|Zmays_GRMZM2G176665_T01
Included Sequence
lcl|Zmays_GRMZM2G176677_T03
Included Sequence
lcl|Zmays_GRMZM2G176677_T05
Included Sequence
lcl|Zmays_GRMZM2G176686_T01
Included Sequence
lcl|Zmays_GRMZM2G176694_T01
Included Sequence
lcl|Zmays_GRMZM2G176713_T01
Included Sequence
lcl|Zmays_GRMZM2G176793_T01
Included Sequence
lcl|Zmays_GRMZM2G176826_T01

Included Sequence
lcl|Zmays_GRMZM2G176837_T01
Included Sequence
lcl|Zmays_GRMZM2G176903_T03
Included Sequence
lcl|Zmays_GRMZM2G176940_T01
Included Sequence
lcl|Zmays_GRMZM2G177035_T01
Included Sequence
lcl|Zmays_GRMZM2G177084_T01
Included Sequence
lcl|Zmays_GRMZM2G177091_T01
Included Sequence
lcl|Zmays_GRMZM2G177145_T01
Included Sequence
lcl|Zmays_GRMZM2G177148_T01
Included Sequence
lcl|Zmays_GRMZM2G177151_T01
Included Sequence
lcl|Zmays_GRMZM2G177151_T03
Included Sequence
lcl|Zmays_GRMZM2G177215_T01
Included Sequence
lcl|Zmays_GRMZM2G177300_T02
Included Sequence
lcl|Zmays_GRMZM2G177316_T01
Included Sequence
lcl|Zmays_GRMZM2G177332_T01
Included Sequence
lcl|Zmays_GRMZM2G177333_T01
Included Sequence
lcl|Zmays_GRMZM2G177373_T01
Included Sequence
lcl|Zmays_GRMZM2G177400_T01
Included Sequence
lcl|Zmays_GRMZM2G177407_T01
Included Sequence
lcl|Zmays_GRMZM2G177432_T01
Included Sequence
lcl|Zmays_GRMZM2G177432_T02
Included Sequence
lcl|Zmays_GRMZM2G177438_T01
Included Sequence
lcl|Zmays_GRMZM2G177458_T01
Included Sequence
lcl|Zmays_GRMZM2G177458_T02
Included Sequence
lcl|Zmays_GRMZM2G177491_T01

Included Sequence
lcl|Zmays_GRMZM2G177510_T02
Included Sequence
lcl|Zmays_GRMZM2G177549_T02
Included Sequence
lcl|Zmays_GRMZM2G177549_T03
Included Sequence
lcl|Zmays_GRMZM2G177599_T01
Included Sequence
lcl|Zmays_GRMZM2G177599_T02
Included Sequence
lcl|Zmays_GRMZM2G177617_T01
Included Sequence
lcl|Zmays_GRMZM2G177617_T02
Included Sequence
lcl|Zmays_GRMZM2G177659_T02
Included Sequence
lcl|Zmays_GRMZM2G177686_T01
Included Sequence
lcl|Zmays_GRMZM2G177703_T01
Included Sequence
lcl|Zmays_GRMZM2G177724_T01
Included Sequence
lcl|Zmays_GRMZM2G177744_T01
Included Sequence
lcl|Zmays_GRMZM2G177778_T01
Included Sequence
lcl|Zmays_GRMZM2G177801_T01
Included Sequence
lcl|Zmays_GRMZM2G177828_T01
Included Sequence
lcl|Zmays_GRMZM2G177853_T01
Included Sequence
lcl|Zmays_GRMZM2G177871_T01
Included Sequence
lcl|Zmays_GRMZM2G177882_T01
Included Sequence
lcl|Zmays_GRMZM2G177892_T01
Included Sequence
lcl|Zmays_GRMZM2G177892_T02
Included Sequence
lcl|Zmays_GRMZM2G177900_T01
Included Sequence
lcl|Zmays_GRMZM2G177901_T01
Included Sequence
lcl|Zmays_GRMZM2G177915_T01
Included Sequence
lcl|Zmays_GRMZM2G177942_T03

Included Sequence
lcl|Zmays_GRMZM2G177991_T01
Included Sequence
lcl|Zmays_GRMZM2G178072_T03
Included Sequence
lcl|Zmays_GRMZM2G178100_T01
Included Sequence
lcl|Zmays_GRMZM2G178100_T02
Included Sequence
lcl|Zmays_GRMZM2G178120_T02
Included Sequence
lcl|Zmays_GRMZM2G178126_T01
Included Sequence
lcl|Zmays_GRMZM2G178127_T01
Included Sequence
lcl|Zmays_GRMZM2G178130_T01
Included Sequence
lcl|Zmays_GRMZM2G178147_T01
Included Sequence
lcl|Zmays_GRMZM2G178176_T01
Included Sequence
lcl|Zmays_GRMZM2G178221_T01
Included Sequence
lcl|Zmays_GRMZM2G178244_T02
Included Sequence
lcl|Zmays_GRMZM2G178247_T02
Included Sequence
lcl|Zmays_GRMZM2G178260_T01
Included Sequence
lcl|Zmays_GRMZM2G178278_T04
Included Sequence
lcl|Zmays_GRMZM2G178300_T01
Included Sequence
lcl|Zmays_GRMZM2G178348_T01
Included Sequence
lcl|Zmays_GRMZM2G178368_T01
Included Sequence
lcl|Zmays_GRMZM2G178371_T03
Included Sequence
lcl|Zmays_GRMZM2G178371_T05
Included Sequence
lcl|Zmays_GRMZM2G178415_T04
Included Sequence
lcl|Zmays_GRMZM2G178432_T01
Included Sequence
lcl|Zmays_GRMZM2G178496_T01
Included Sequence
lcl|Zmays_GRMZM2G178497_T01

Included Sequence
lcl|Zmays_GRMZM2G178517_T05
Included Sequence
lcl|Zmays_GRMZM2G178517_T06
Included Sequence
lcl|Zmays_GRMZM2G178517_T07
Included Sequence
lcl|Zmays_GRMZM2G178522_T03
Included Sequence
lcl|Zmays_GRMZM2G178536_T01
Included Sequence
lcl|Zmays_GRMZM2G178547_T01
Included Sequence
lcl|Zmays_GRMZM2G178558_T01
Included Sequence
lcl|Zmays_GRMZM2G178558_T02
Included Sequence
lcl|Zmays_GRMZM2G178576_T07
Included Sequence
lcl|Zmays_GRMZM2G178592_T01
Included Sequence
lcl|Zmays_GRMZM2G178593_T01
Included Sequence
lcl|Zmays_GRMZM2G178611_T01
Included Sequence
lcl|Zmays_GRMZM2G178635_T01
Included Sequence
lcl|Zmays_GRMZM2G178648_T01
Included Sequence
lcl|Zmays_GRMZM2G178650_T05
Included Sequence
lcl|Zmays_GRMZM2G178660_T02
Included Sequence
lcl|Zmays_GRMZM2G178660_T04
Included Sequence
lcl|Zmays_GRMZM2G178686_T01
Included Sequence
lcl|Zmays_GRMZM2G178686_T02
Included Sequence
lcl|Zmays_GRMZM2G178686_T03
Included Sequence
lcl|Zmays_GRMZM2G178686_T05
Included Sequence
lcl|Zmays_GRMZM2G178696_T01
Included Sequence
lcl|Zmays_GRMZM2G178697_T01
Included Sequence
lcl|Zmays_GRMZM2G178709_T01

Included Sequence
lcl|Zmays_GRMZM2G178716_T01
Included Sequence
lcl|Zmays_GRMZM2G178750_T01
Included Sequence
lcl|Zmays_GRMZM2G178763_T01
Included Sequence
lcl|Zmays_GRMZM2G178793_T01
Included Sequence
lcl|Zmays_GRMZM2G178797_T03
Included Sequence
lcl|Zmays_GRMZM2G178813_T01
Included Sequence
lcl|Zmays_GRMZM2G178822_T04
Included Sequence
lcl|Zmays_GRMZM2G178847_T01
Included Sequence
lcl|Zmays_GRMZM2G178847_T05
Included Sequence
lcl|Zmays_GRMZM2G178872_T01
Included Sequence
lcl|Zmays_GRMZM2G178924_T01
Included Sequence
lcl|Zmays_GRMZM2G178927_T01
Included Sequence
lcl|Zmays_GRMZM2G178983_T01
Included Sequence
lcl|Zmays_GRMZM2G178990_T01
Included Sequence
lcl|Zmays_GRMZM2G179002_T04
Included Sequence
lcl|Zmays_GRMZM2G179002_T05
Included Sequence
lcl|Zmays_GRMZM2G179071_T01
Included Sequence
lcl|Zmays_GRMZM2G179080_T01
Included Sequence
lcl|Zmays_GRMZM2G179094_T02
Included Sequence
lcl|Zmays_GRMZM2G179094_T03
Included Sequence
lcl|Zmays_GRMZM2G179094_T04
Included Sequence
lcl|Zmays_GRMZM2G179138_T01
Included Sequence
lcl|Zmays_GRMZM2G179245_T01
Included Sequence
lcl|Zmays_GRMZM2G179257_T01

Included Sequence
lcl|Zmays_GRMZM2G179259_T01
Included Sequence
lcl|Zmays_GRMZM2G179278_T01
Included Sequence
lcl|Zmays_GRMZM2G179317_T01
Included Sequence
lcl|Zmays_GRMZM2G179321_T01
Included Sequence
lcl|Zmays_GRMZM2G179332_T01
Included Sequence
lcl|Zmays_GRMZM2G179344_T01
Included Sequence
lcl|Zmays_GRMZM2G179348_T01
Included Sequence
lcl|Zmays_GRMZM2G179356_T01
Included Sequence
lcl|Zmays_GRMZM2G179356_T02
Included Sequence
lcl|Zmays_GRMZM2G179360_T01
Included Sequence
lcl|Zmays_GRMZM2G179372_T01
Included Sequence
lcl|Zmays_GRMZM2G179432_T04
Included Sequence
lcl|Zmays_GRMZM2G179445_T01
Included Sequence
lcl|Zmays_GRMZM2G179476_T01
Included Sequence
lcl|Zmays_GRMZM2G179478_T01
Included Sequence
lcl|Zmays_GRMZM2G179500_T01
Included Sequence
lcl|Zmays_GRMZM2G179514_T01
Included Sequence
lcl|Zmays_GRMZM2G179536_T01
Included Sequence
lcl|Zmays_GRMZM2G179542_T01
Included Sequence
lcl|Zmays_GRMZM2G179550_T01
Included Sequence
lcl|Zmays_GRMZM2G179562_T01
Included Sequence
lcl|Zmays_GRMZM2G179564_T01
Included Sequence
lcl|Zmays_GRMZM2G179567_T01
Included Sequence
lcl|Zmays_GRMZM2G179620_T01

Included Sequence
lcl|Zmays_GRMZM2G179621_T01
Included Sequence
lcl|Zmays_GRMZM2G179623_T01
Included Sequence
lcl|Zmays_GRMZM2G179648_T01
Included Sequence
lcl|Zmays_GRMZM2G179692_T01
Included Sequence
lcl|Zmays_GRMZM2G179702_T01
Included Sequence
lcl|Zmays_GRMZM2G179715_T03
Included Sequence
lcl|Zmays_GRMZM2G179715_T04
Included Sequence
lcl|Zmays_GRMZM2G179715_T05
Included Sequence
lcl|Zmays_GRMZM2G179758_T01
Included Sequence
lcl|Zmays_GRMZM2G179761_T01
Included Sequence
lcl|Zmays_GRMZM2G179763_T01
Included Sequence
lcl|Zmays_GRMZM2G179779_T01
Included Sequence
lcl|Zmays_GRMZM2G179793_T03
Included Sequence
lcl|Zmays_GRMZM2G179804_T01
Included Sequence
lcl|Zmays_GRMZM2G179827_T02
Included Sequence
lcl|Zmays_GRMZM2G179844_T01
Included Sequence
lcl|Zmays_GRMZM2G179854_T01
Included Sequence
lcl|Zmays_GRMZM2G179910_T01
Included Sequence
lcl|Zmays_GRMZM2G179931_T01
Included Sequence
lcl|Zmays_GRMZM2G179936_T01
Included Sequence
lcl|Zmays_GRMZM2G180060_T01
Included Sequence
lcl|Zmays_GRMZM2G180076_T01
Included Sequence
lcl|Zmays_GRMZM2G180155_T01
Included Sequence
lcl|Zmays_GRMZM2G180207_T01

Included Sequence
lcl|Zmays_GRMZM2G180218_T01
Included Sequence
lcl|Zmays_GRMZM2G180247_T01
Included Sequence
lcl|Zmays_GRMZM2G180256_T01
Included Sequence
lcl|Zmays_GRMZM2G180299_T01
Included Sequence
lcl|Zmays_GRMZM2G180304_T01
Included Sequence
lcl|Zmays_GRMZM2G180313_T01
Included Sequence
lcl|Zmays_GRMZM2G180354_T01
Included Sequence
lcl|Zmays_GRMZM2G180389_T01
Included Sequence
lcl|Zmays_GRMZM2G180406_T02
Included Sequence
lcl|Zmays_GRMZM2G180419_T01
Included Sequence
lcl|Zmays_GRMZM2G180435_T01
Included Sequence
lcl|Zmays_GRMZM2G180454_T01
Included Sequence
lcl|Zmays_GRMZM2G180569_T01
Included Sequence
lcl|Zmays_GRMZM2G180578_T03
Included Sequence
lcl|Zmays_GRMZM2G180620_T03
Included Sequence
lcl|Zmays_GRMZM2G180622_T03
Included Sequence
lcl|Zmays_GRMZM2G180622_T04
Included Sequence
lcl|Zmays_GRMZM2G180648_T01
Included Sequence
lcl|Zmays_GRMZM2G180654_T01
Included Sequence
lcl|Zmays_GRMZM2G180654_T03
Included Sequence
lcl|Zmays_GRMZM2G180697_T01
Included Sequence
lcl|Zmays_GRMZM2G180722_T01
Included Sequence
lcl|Zmays_GRMZM2G180738_T01
Included Sequence
lcl|Zmays_GRMZM2G180744_T01

Included Sequence
lcl|Zmays_GRMZM2G180798_T01
Included Sequence
lcl|Zmays_GRMZM2G180799_T01
Included Sequence
lcl|Zmays_GRMZM2G180820_T01
Included Sequence
lcl|Zmays_GRMZM2G180891_T01
Included Sequence
lcl|Zmays_GRMZM2G180901_T01
Included Sequence
lcl|Zmays_GRMZM2G180903_T02
Included Sequence
lcl|Zmays_GRMZM2G180931_T01
Included Sequence
lcl|Zmays_GRMZM2G180955_T01
Included Sequence
lcl|Zmays_GRMZM2G180990_T03
Included Sequence
lcl|Zmays_GRMZM2G181018_T02
Included Sequence
lcl|Zmays_GRMZM2G181021_T02
Included Sequence
lcl|Zmays_GRMZM2G181094_T01
Included Sequence
lcl|Zmays_GRMZM2G181098_T01
Included Sequence
lcl|Zmays_GRMZM2G181123_T01
Included Sequence
lcl|Zmays_GRMZM2G181148_T03
Included Sequence
lcl|Zmays_GRMZM2G181170_T01
Included Sequence
lcl|Zmays_GRMZM2G181180_T01
Included Sequence
lcl|Zmays_GRMZM2G181218_T01
Included Sequence
lcl|Zmays_GRMZM2G181242_T01
Included Sequence
lcl|Zmays_GRMZM2G181249_T01
Included Sequence
lcl|Zmays_GRMZM2G181262_T01
Included Sequence
lcl|Zmays_GRMZM2G181269_T01
Included Sequence
lcl|Zmays_GRMZM2G181269_T02
Included Sequence
lcl|Zmays_GRMZM2G181269_T04

Included Sequence
lcl|Zmays_GRMZM2G181286_T01
Included Sequence
lcl|Zmays_GRMZM2G181291_T01
Included Sequence
lcl|Zmays_GRMZM2G181293_T01
Included Sequence
lcl|Zmays_GRMZM2G181348_T02
Included Sequence
lcl|Zmays_GRMZM2G181348_T03
Included Sequence
lcl|Zmays_GRMZM2G181348_T04
Included Sequence
lcl|Zmays_GRMZM2G181411_T01
Included Sequence
lcl|Zmays_GRMZM2G181419_T01
Included Sequence
lcl|Zmays_GRMZM2G181453_T05
Included Sequence
lcl|Zmays_GRMZM2G181484_T02
Included Sequence
lcl|Zmays_GRMZM2G181533_T01
Included Sequence
lcl|Zmays_GRMZM2G181538_T01
Included Sequence
lcl|Zmays_GRMZM2G181546_T01
Included Sequence
lcl|Zmays_GRMZM2G181548_T01
Included Sequence
lcl|Zmays_GRMZM2G300077_T01
Included Sequence
lcl|Zmays_GRMZM2G300077_T02
Included Sequence
lcl|Zmays_GRMZM2G300163_T01
Included Sequence
lcl|Zmays_GRMZM2G300205_T01
Included Sequence
lcl|Zmays_GRMZM2G300366_T01
Included Sequence
lcl|Zmays_GRMZM2G300494_T01
Included Sequence
lcl|Zmays_GRMZM2G300497_T01
Included Sequence
lcl|Zmays_GRMZM2G300569_T01
Included Sequence
lcl|Zmays_GRMZM2G300698_T01
Included Sequence
lcl|Zmays_GRMZM2G300702_T01

Included Sequence
lcl|Zmays_GRMZM2G300944_T01
Included Sequence
lcl|Zmays_GRMZM2G300990_T04
Included Sequence
lcl|Zmays_GRMZM2G301037_T01
Included Sequence
lcl|Zmays_GRMZM2G301259_T01
Included Sequence
lcl|Zmays_GRMZM2G301294_T01
Included Sequence
lcl|Zmays_GRMZM2G301428_T01
Included Sequence
lcl|Zmays_GRMZM2G301463_T01
Included Sequence
lcl|Zmays_GRMZM2G301582_T01
Included Sequence
lcl|Zmays_GRMZM2G301665_T01
Included Sequence
lcl|Zmays_GRMZM2G301805_T01
Included Sequence
lcl|Zmays_GRMZM2G301853_T01
Included Sequence
lcl|Zmays_GRMZM2G301961_T01
Included Sequence
lcl|Zmays_GRMZM2G302083_T01
Included Sequence
lcl|Zmays_GRMZM2G302322_T01
Included Sequence
lcl|Zmays_GRMZM2G302563_T01
Included Sequence
lcl|Zmays_GRMZM2G302635_T01
Included Sequence
lcl|Zmays_GRMZM2G302785_T01
Included Sequence
lcl|Zmays_GRMZM2G302801_T01
Included Sequence
lcl|Zmays_GRMZM2G302866_T01
Included Sequence
lcl|Zmays_GRMZM2G303080_T01
Included Sequence
lcl|Zmays_GRMZM2G303091_T01
Included Sequence
lcl|Zmays_GRMZM2G303147_T01
Included Sequence
lcl|Zmays_GRMZM2G303241_T01
Included Sequence
lcl|Zmays_GRMZM2G303312_T03

Included Sequence
lcl|Zmays_GRMZM2G303319_T01
Included Sequence
lcl|Zmays_GRMZM2G303342_T01
Included Sequence
lcl|Zmays_GRMZM2G303412_T01
Included Sequence
lcl|Zmays_GRMZM2G303474_T01
Included Sequence
lcl|Zmays_GRMZM2G303530_T01
Included Sequence
lcl|Zmays_GRMZM2G303547_T01
Included Sequence
lcl|Zmays_GRMZM2G303575_T01
Included Sequence
lcl|Zmays_GRMZM2G303865_T01
Included Sequence
lcl|Zmays_GRMZM2G303865_T02
Included Sequence
lcl|Zmays_GRMZM2G303875_T01
Included Sequence
lcl|Zmays_GRMZM2G303888_T01
Included Sequence
lcl|Zmays_GRMZM2G303995_T01
Included Sequence
lcl|Zmays_GRMZM2G304021_T01
Included Sequence
lcl|Zmays_GRMZM2G304079_T01
Included Sequence
lcl|Zmays_GRMZM2G304079_T02
Included Sequence
lcl|Zmays_GRMZM2G304079_T04
Included Sequence
lcl|Zmays_GRMZM2G304079_T05
Included Sequence
lcl|Zmays_GRMZM2G304130_T01
Included Sequence
lcl|Zmays_GRMZM2G304174_T01
Included Sequence
lcl|Zmays_GRMZM2G304372_T01
Included Sequence
lcl|Zmays_GRMZM2G304723_T01
Included Sequence
lcl|Zmays_GRMZM2G305035_T01
Included Sequence
lcl|Zmays_GRMZM2G305100_T01
Included Sequence
lcl|Zmays_GRMZM2G305242_T01

Included Sequence
lcl|Zmays_GRMZM2G305244_T01
Included Sequence
lcl|Zmays_GRMZM2G305244_T02
Included Sequence
lcl|Zmays_GRMZM2G305244_T03
Included Sequence
lcl|Zmays_GRMZM2G305261_T01
Included Sequence
lcl|Zmays_GRMZM2G305280_T02
Included Sequence
lcl|Zmays_GRMZM2G305409_T01
Included Sequence
lcl|Zmays_GRMZM2G305590_T01
Included Sequence
lcl|Zmays_GRMZM2G305782_T02
Included Sequence
lcl|Zmays_GRMZM2G305996_T01
Included Sequence
lcl|Zmays_GRMZM2G306001_T01
Included Sequence
lcl|Zmays_GRMZM2G306042_T01
Included Sequence
lcl|Zmays_GRMZM2G306173_T01
Included Sequence
lcl|Zmays_GRMZM2G306490_T01
Included Sequence
lcl|Zmays_GRMZM2G306597_T01
Included Sequence
lcl|Zmays_GRMZM2G306625_T01
Included Sequence
lcl|Zmays_GRMZM2G306735_T01
Included Sequence
lcl|Zmays_GRMZM2G306741_T02
Included Sequence
lcl|Zmays_GRMZM2G306753_T01
Included Sequence
lcl|Zmays_GRMZM2G306929_T01
Included Sequence
lcl|Zmays_GRMZM2G306974_T01
Included Sequence
lcl|Zmays_GRMZM2G307075_T01
Included Sequence
lcl|Zmays_GRMZM2G307084_T02
Included Sequence
lcl|Zmays_GRMZM2G307088_T03
Included Sequence
lcl|Zmays_GRMZM2G307133_T01

Included Sequence
lcl|Zmays_GRMZM2G307252_T03
Included Sequence
lcl|Zmays_GRMZM2G307567_T02
Included Sequence
lcl|Zmays_GRMZM2G307575_T01
Included Sequence
lcl|Zmays_GRMZM2G307610_T01
Included Sequence
lcl|Zmays_GRMZM2G307756_T01
Included Sequence
lcl|Zmays_GRMZM2G307899_T01
Included Sequence
lcl|Zmays_GRMZM2G307944_T01
Included Sequence
lcl|Zmays_GRMZM2G308000_T01
Included Sequence
lcl|Zmays_GRMZM2G308074_T01
Included Sequence
lcl|Zmays_GRMZM2G308192_T01
Included Sequence
lcl|Zmays_GRMZM2G308193_T03
Included Sequence
lcl|Zmays_GRMZM2G308356_T01
Included Sequence
lcl|Zmays_GRMZM2G308422_T01
Included Sequence
lcl|Zmays_GRMZM2G308440_T01
Included Sequence
lcl|Zmays_GRMZM2G308597_T01
Included Sequence
lcl|Zmays_GRMZM2G308650_T01
Included Sequence
lcl|Zmays_GRMZM2G308957_T01
Included Sequence
lcl|Zmays_GRMZM2G308996_T01
Included Sequence
lcl|Zmays_GRMZM2G309216_T01
Included Sequence
lcl|Zmays_GRMZM2G309248_T01
Included Sequence
lcl|Zmays_GRMZM2G309285_T01
Included Sequence
lcl|Zmays_GRMZM2G309295_T01
Included Sequence
lcl|Zmays_GRMZM2G309318_T01
Included Sequence
lcl|Zmays_GRMZM2G309356_T02

Included Sequence
lcl|Zmays_GRMZM2G309479_T01
Included Sequence
lcl|Zmays_GRMZM2G309495_T01
Included Sequence
lcl|Zmays_GRMZM2G309534_T01
Included Sequence
lcl|Zmays_GRMZM2G309597_T01
Included Sequence
lcl|Zmays_GRMZM2G309759_T01
Included Sequence
lcl|Zmays_GRMZM2G309822_T01
Included Sequence
lcl|Zmays_GRMZM2G309825_T01
Included Sequence
lcl|Zmays_GRMZM2G309832_T01
Included Sequence
lcl|Zmays_GRMZM2G309847_T01
Included Sequence
lcl|Zmays_GRMZM2G309956_T01
Included Sequence
lcl|Zmays_GRMZM2G310020_T01
Included Sequence
lcl|Zmays_GRMZM2G310066_T01
Included Sequence
lcl|Zmays_GRMZM2G310505_T01
Included Sequence
lcl|Zmays_GRMZM2G310552_T01
Included Sequence
lcl|Zmays_GRMZM2G310766_T01
Included Sequence
lcl|Zmays_GRMZM2G310880_T01
Included Sequence
lcl|Zmays_GRMZM2G310955_T01
Included Sequence
lcl|Zmays_GRMZM2G310965_T01
Included Sequence
lcl|Zmays_GRMZM2G311003_T03
Included Sequence
lcl|Zmays_GRMZM2G311232_T01
Included Sequence
lcl|Zmays_GRMZM2G311240_T01
Included Sequence
lcl|Zmays_GRMZM2G311250_T01
Included Sequence
lcl|Zmays_GRMZM2G311316_T04
Included Sequence
lcl|Zmays_GRMZM2G311347_T01

Included Sequence
lcl|Zmays_GRMZM2G311500_T01
Included Sequence
lcl|Zmays_GRMZM2G311574_T01
Included Sequence
lcl|Zmays_GRMZM2G311657_T01
Included Sequence
lcl|Zmays_GRMZM2G311969_T01
Included Sequence
lcl|Zmays_GRMZM2G312075_T02
Included Sequence
lcl|Zmays_GRMZM2G312081_T01
Included Sequence
lcl|Zmays_GRMZM2G312157_T01
Included Sequence
lcl|Zmays_GRMZM2G312187_T01
Included Sequence
lcl|Zmays_GRMZM2G312190_T01
Included Sequence
lcl|Zmays_GRMZM2G312231_T01
Included Sequence
lcl|Zmays_GRMZM2G312292_T01
Included Sequence
lcl|Zmays_GRMZM2G312461_T01
Included Sequence
lcl|Zmays_GRMZM2G312543_T01
Included Sequence
lcl|Zmays_GRMZM2G312597_T01
Included Sequence
lcl|Zmays_GRMZM2G312609_T01
Included Sequence
lcl|Zmays_GRMZM2G312838_T09
Included Sequence
lcl|Zmays_GRMZM2G312933_T01
Included Sequence
lcl|Zmays_GRMZM2G312945_T01
Included Sequence
lcl|Zmays_GRMZM2G313175_T01
Included Sequence
lcl|Zmays_GRMZM2G313216_T01
Included Sequence
lcl|Zmays_GRMZM2G313345_T01
Included Sequence
lcl|Zmays_GRMZM2G313460_T01
Included Sequence
lcl|Zmays_GRMZM2G313553_T02
Included Sequence
lcl|Zmays_GRMZM2G313672_T01

Included Sequence
lcl|Zmays_GRMZM2G313672_T02
Included Sequence
lcl|Zmays_GRMZM2G313742_T01
Included Sequence
lcl|Zmays_GRMZM2G313812_T01
Included Sequence
lcl|Zmays_GRMZM2G313816_T01
Included Sequence
lcl|Zmays_GRMZM2G314166_T01
Included Sequence
lcl|Zmays_GRMZM2G314206_T03
Included Sequence
lcl|Zmays_GRMZM2G314215_T01
Included Sequence
lcl|Zmays_GRMZM2G314364_T01
Included Sequence
lcl|Zmays_GRMZM2G314364_T03
Included Sequence
lcl|Zmays_GRMZM2G314376_T01
Included Sequence
lcl|Zmays_GRMZM2G314488_T01
Included Sequence
lcl|Zmays_GRMZM2G314520_T02
Included Sequence
lcl|Zmays_GRMZM2G314563_T02
Included Sequence
lcl|Zmays_GRMZM2G314593_T01
Included Sequence
lcl|Zmays_GRMZM2G314596_T01
Included Sequence
lcl|Zmays_GRMZM2G314723_T01
Included Sequence
lcl|Zmays_GRMZM2G314766_T01
Included Sequence
lcl|Zmays_GRMZM2G314862_T01
Included Sequence
lcl|Zmays_GRMZM2G314903_T01
Included Sequence
lcl|Zmays_GRMZM2G314927_T01
Included Sequence
lcl|Zmays_GRMZM2G314955_T02
Included Sequence
lcl|Zmays_GRMZM2G314969_T01
Included Sequence
lcl|Zmays_GRMZM2G315150_T01
Included Sequence
lcl|Zmays_GRMZM2G315257_T01

Included Sequence
lcl|Zmays_GRMZM2G315279_T01
Included Sequence
lcl|Zmays_GRMZM2G315723_T01
Included Sequence
lcl|Zmays_GRMZM2G315730_T01
Included Sequence
lcl|Zmays_GRMZM2G315812_T02
Included Sequence
lcl|Zmays_GRMZM2G315885_T01
Included Sequence
lcl|Zmays_GRMZM2G315902_T03
Included Sequence
lcl|Zmays_GRMZM2G315930_T01
Included Sequence
lcl|Zmays_GRMZM2G315974_T01
Included Sequence
lcl|Zmays_GRMZM2G316389_T01
Included Sequence
lcl|Zmays_GRMZM2G316419_T01
Included Sequence
lcl|Zmays_GRMZM2G316431_T01
Included Sequence
lcl|Zmays_GRMZM2G316633_T01
Included Sequence
lcl|Zmays_GRMZM2G316665_T02
Included Sequence
lcl|Zmays_GRMZM2G316920_T01
Included Sequence
lcl|Zmays_GRMZM2G317019_T01
Included Sequence
lcl|Zmays_GRMZM2G317253_T01
Included Sequence
lcl|Zmays_GRMZM2G317420_T01
Included Sequence
lcl|Zmays_GRMZM2G317426_T01
Included Sequence
lcl|Zmays_GRMZM2G317428_T01
Included Sequence
lcl|Zmays_GRMZM2G317460_T01
Included Sequence
lcl|Zmays_GRMZM2G317597_T01
Included Sequence
lcl|Zmays_GRMZM2G317614_T02
Included Sequence
lcl|Zmays_GRMZM2G317676_T01
Included Sequence
lcl|Zmays_GRMZM2G317801_T01

Included Sequence
lcl|Zmays_GRMZM2G317882_T01
Included Sequence
lcl|Zmays_GRMZM2G318057_T01
Included Sequence
lcl|Zmays_GRMZM2G318346_T02
Included Sequence
lcl|Zmays_GRMZM2G318346_T03
Included Sequence
lcl|Zmays_GRMZM2G318418_T01
Included Sequence
lcl|Zmays_GRMZM2G318571_T01
Included Sequence
lcl|Zmays_GRMZM2G318635_T02
Included Sequence
lcl|Zmays_GRMZM2G318674_T01
Included Sequence
lcl|Zmays_GRMZM2G318756_T01
Included Sequence
lcl|Zmays_GRMZM2G318799_T01
Included Sequence
lcl|Zmays_GRMZM2G318871_T01
Included Sequence
lcl|Zmays_GRMZM2G318956_T02
Included Sequence
lcl|Zmays_GRMZM2G318958_T01
Included Sequence
lcl|Zmays_GRMZM2G319169_T03
Included Sequence
lcl|Zmays_GRMZM2G319402_T01
Included Sequence
lcl|Zmays_GRMZM2G319505_T01
Included Sequence
lcl|Zmays_GRMZM2G319579_T01
Included Sequence
lcl|Zmays_GRMZM2G319671_T01
Included Sequence
lcl|Zmays_GRMZM2G319684_T01
Included Sequence
lcl|Zmays_GRMZM2G319688_T01
Included Sequence
lcl|Zmays_GRMZM2G319842_T01
Included Sequence
lcl|Zmays_GRMZM2G319949_T01
Included Sequence
lcl|Zmays_GRMZM2G319955_T01
Included Sequence
lcl|Zmays_GRMZM2G320102_T01

Included Sequence
lcl|Zmays_GRMZM2G320117_T01
Included Sequence
lcl|Zmays_GRMZM2G320215_T03
Included Sequence
lcl|Zmays_GRMZM2G320215_T04
Included Sequence
lcl|Zmays_GRMZM2G320227_T01
Included Sequence
lcl|Zmays_GRMZM2G320271_T01
Included Sequence
lcl|Zmays_GRMZM2G320319_T01
Included Sequence
lcl|Zmays_GRMZM2G320705_T02
Included Sequence
lcl|Zmays_GRMZM2G320802_T06
Included Sequence
lcl|Zmays_GRMZM2G320830_T01
Included Sequence
lcl|Zmays_GRMZM2G320870_T01
Included Sequence
lcl|Zmays_GRMZM2G320872_T01
Included Sequence
lcl|Zmays_GRMZM2G321040_T01
Included Sequence
lcl|Zmays_GRMZM2G321262_T01
Included Sequence
lcl|Zmays_GRMZM2G321404_T02
Included Sequence
lcl|Zmays_GRMZM2G321482_T01
Included Sequence
lcl|Zmays_GRMZM2G321747_T01
Included Sequence
lcl|Zmays_GRMZM2G321905_T01
Included Sequence
lcl|Zmays_GRMZM2G321978_T01
Included Sequence
lcl|Zmays_GRMZM2G322053_T01
Included Sequence
lcl|Zmays_GRMZM2G322080_T01
Included Sequence
lcl|Zmays_GRMZM2G322127_T01
Included Sequence
lcl|Zmays_GRMZM2G322173_T01
Included Sequence
lcl|Zmays_GRMZM2G322238_T01
Included Sequence
lcl|Zmays_GRMZM2G322287_T01

Included Sequence
lcl|Zmays_GRMZM2G322438_T01
Included Sequence
lcl|Zmays_GRMZM2G322473_T01
Included Sequence
lcl|Zmays_GRMZM2G322506_T02
Included Sequence
lcl|Zmays_GRMZM2G322546_T01
Included Sequence
lcl|Zmays_GRMZM2G322560_T01
Included Sequence
lcl|Zmays_GRMZM2G322641_T01
Included Sequence
lcl|Zmays_GRMZM2G322661_T01
Included Sequence
lcl|Zmays_GRMZM2G322661_T05
Included Sequence
lcl|Zmays_GRMZM2G322765_T01
Included Sequence
lcl|Zmays_GRMZM2G322846_T01
Included Sequence
lcl|Zmays_GRMZM2G322952_T01
Included Sequence
lcl|Zmays_GRMZM2G323271_T01
Included Sequence
lcl|Zmays_GRMZM2G323287_T01
Included Sequence
lcl|Zmays_GRMZM2G323415_T01
Included Sequence
lcl|Zmays_GRMZM2G323422_T01
Included Sequence
lcl|Zmays_GRMZM2G323456_T01
Included Sequence
lcl|Zmays_GRMZM2G323470_T02
Included Sequence
lcl|Zmays_GRMZM2G323899_T01
Included Sequence
lcl|Zmays_GRMZM2G324090_T01
Included Sequence
lcl|Zmays_GRMZM2G324153_T01
Included Sequence
lcl|Zmays_GRMZM2G324162_T01
Included Sequence
lcl|Zmays_GRMZM2G324221_T01
Included Sequence
lcl|Zmays_GRMZM2G324248_T01
Included Sequence
lcl|Zmays_GRMZM2G324384_T01

Included Sequence
lcl|Zmays_GRMZM2G324464_T01
Included Sequence
lcl|Zmays_GRMZM2G324499_T01
Included Sequence
lcl|Zmays_GRMZM2G324535_T01
Included Sequence
lcl|Zmays_GRMZM2G324544_T01
Included Sequence
lcl|Zmays_GRMZM2G324622_T01
Included Sequence
lcl|Zmays_GRMZM2G324676_T01
Included Sequence
lcl|Zmays_GRMZM2G324719_T01
Included Sequence
lcl|Zmays_GRMZM2G324777_T01
Included Sequence
lcl|Zmays_GRMZM2G324780_T01
Included Sequence
lcl|Zmays_GRMZM2G324874_T01
Included Sequence
lcl|Zmays_GRMZM2G324991_T01
Included Sequence
lcl|Zmays_GRMZM2G325008_T06
Included Sequence
lcl|Zmays_GRMZM2G325008_T07
Included Sequence
lcl|Zmays_GRMZM2G325008_T08
Included Sequence
lcl|Zmays_GRMZM2G325022_T01
Included Sequence
lcl|Zmays_GRMZM2G325027_T01
Included Sequence
lcl|Zmays_GRMZM2G325031_T01
Included Sequence
lcl|Zmays_GRMZM2G325053_T01
Included Sequence
lcl|Zmays_GRMZM2G325227_T01
Included Sequence
lcl|Zmays_GRMZM2G325413_T01
Included Sequence
lcl|Zmays_GRMZM2G325474_T01
Included Sequence
lcl|Zmays_GRMZM2G325479_T01
Included Sequence
lcl|Zmays_GRMZM2G325575_T02
Included Sequence
lcl|Zmays_GRMZM2G325623_T01

Included Sequence
lcl|Zmays_GRMZM2G325749_T01
Included Sequence
lcl|Zmays_GRMZM2G325749_T02
Included Sequence
lcl|Zmays_GRMZM2G325762_T01
Included Sequence
lcl|Zmays_GRMZM2G325877_T01
Included Sequence
lcl|Zmays_GRMZM2G326045_T01
Included Sequence
lcl|Zmays_GRMZM2G326618_T01
Included Sequence
lcl|Zmays_GRMZM2G326635_T01
Included Sequence
lcl|Zmays_GRMZM2G326801_T01
Included Sequence
lcl|Zmays_GRMZM2G326895_T01
Included Sequence
lcl|Zmays_GRMZM2G326911_T01
Included Sequence
lcl|Zmays_GRMZM2G326933_T01
Included Sequence
lcl|Zmays_GRMZM2G327155_T01
Included Sequence
lcl|Zmays_GRMZM2G327174_T02
Included Sequence
lcl|Zmays_GRMZM2G327192_T01
Included Sequence
lcl|Zmays_GRMZM2G327208_T01
Included Sequence
lcl|Zmays_GRMZM2G327295_T01
Included Sequence
lcl|Zmays_GRMZM2G327367_T01
Included Sequence
lcl|Zmays_GRMZM2G327566_T01
Included Sequence
lcl|Zmays_GRMZM2G328113_T01
Included Sequence
lcl|Zmays_GRMZM2G328221_T01
Included Sequence
lcl|Zmays_GRMZM2G328304_T02
Included Sequence
lcl|Zmays_GRMZM2G328472_T01
Included Sequence
lcl|Zmays_GRMZM2G328520_T01
Included Sequence
lcl|Zmays_GRMZM2G328555_T01

Included Sequence
lcl|Zmays_GRMZM2G328608_T01
Included Sequence
lcl|Zmays_GRMZM2G328619_T01
Included Sequence
lcl|Zmays_GRMZM2G328695_T01
Included Sequence
lcl|Zmays_GRMZM2G328706_T01
Included Sequence
lcl|Zmays_GRMZM2G328931_T01
Included Sequence
lcl|Zmays_GRMZM2G329033_T01
Included Sequence
lcl|Zmays_GRMZM2G329111_T01
Included Sequence
lcl|Zmays_GRMZM2G329371_T01
Included Sequence
lcl|Zmays_GRMZM2G329454_T02
Included Sequence
lcl|Zmays_GRMZM2G329580_T01
Included Sequence
lcl|Zmays_GRMZM2G329757_T01
Included Sequence
lcl|Zmays_GRMZM2G329789_T01
Included Sequence
lcl|Zmays_GRMZM2G329957_T01
Included Sequence
lcl|Zmays_GRMZM2G329959_T01
Included Sequence
lcl|Zmays_GRMZM2G329962_T01
Included Sequence
lcl|Zmays_GRMZM2G330111_T01
Included Sequence
lcl|Zmays_GRMZM2G330151_T01
Included Sequence
lcl|Zmays_GRMZM2G330308_T01
Included Sequence
lcl|Zmays_GRMZM2G330394_T01
Included Sequence
lcl|Zmays_GRMZM2G330552_T01
Included Sequence
lcl|Zmays_GRMZM2G330851_T01
Included Sequence
lcl|Zmays_GRMZM2G330883_T01
Included Sequence
lcl|Zmays_GRMZM2G330931_T01
Included Sequence
lcl|Zmays_GRMZM2G331035_T01

Included Sequence
lcl|Zmays_GRMZM2G331168_T01
Included Sequence
lcl|Zmays_GRMZM2G331214_T01
Included Sequence
lcl|Zmays_GRMZM2G331274_T01
Included Sequence
lcl|Zmays_GRMZM2G331280_T01
Included Sequence
lcl|Zmays_GRMZM2G331374_T02
Included Sequence
lcl|Zmays_GRMZM2G331466_T01
Included Sequence
lcl|Zmays_GRMZM2G331475_T01
Included Sequence
lcl|Zmays_GRMZM2G331567_T01
Included Sequence
lcl|Zmays_GRMZM2G331569_T01
Included Sequence
lcl|Zmays_GRMZM2G331752_T01
Included Sequence
lcl|Zmays_GRMZM2G331844_T01
Included Sequence
lcl|Zmays_GRMZM2G331911_T01
Included Sequence
lcl|Zmays_GRMZM2G332030_T01
Included Sequence
lcl|Zmays_GRMZM2G332084_T01
Included Sequence
lcl|Zmays_GRMZM2G332098_T01
Included Sequence
lcl|Zmays_GRMZM2G332167_T01
Included Sequence
lcl|Zmays_GRMZM2G332348_T01
Included Sequence
lcl|Zmays_GRMZM2G332348_T03
Included Sequence
lcl|Zmays_GRMZM2G332368_T01
Included Sequence
lcl|Zmays_GRMZM2G332426_T01
Included Sequence
lcl|Zmays_GRMZM2G332458_T01
Included Sequence
lcl|Zmays_GRMZM2G332560_T02
Included Sequence
lcl|Zmays_GRMZM2G332580_T01
Included Sequence
lcl|Zmays_GRMZM2G332752_T01

Included Sequence
lcl|Zmays_GRMZM2G332904_T01
Included Sequence
lcl|Zmays_GRMZM2G332918_T01
Included Sequence
lcl|Zmays_GRMZM2G333224_T01
Included Sequence
lcl|Zmays_GRMZM2G333224_T02
Included Sequence
lcl|Zmays_GRMZM2G333354_T01
Included Sequence
lcl|Zmays_GRMZM2G333368_T01
Included Sequence
lcl|Zmays_GRMZM2G333501_T01
Included Sequence
lcl|Zmays_GRMZM2G333512_T01
Included Sequence
lcl|Zmays_GRMZM2G333558_T01
Included Sequence
lcl|Zmays_GRMZM2G333616_T01
Included Sequence
lcl|Zmays_GRMZM2G333798_T01
Included Sequence
lcl|Zmays_GRMZM2G333934_T01
Included Sequence
lcl|Zmays_GRMZM2G333990_T01
Included Sequence
lcl|Zmays_GRMZM2G333990_T02
Included Sequence
lcl|Zmays_GRMZM2G334149_T01
Included Sequence
lcl|Zmays_GRMZM2G334432_T01
Included Sequence
lcl|Zmays_GRMZM2G334631_T01
Included Sequence
lcl|Zmays_GRMZM2G334708_T01
Included Sequence
lcl|Zmays_GRMZM2G334763_T01
Included Sequence
lcl|Zmays_GRMZM2G334823_T01
Included Sequence
lcl|Zmays_GRMZM2G335018_T01
Included Sequence
lcl|Zmays_GRMZM2G335240_T01
Included Sequence
lcl|Zmays_GRMZM2G335280_T02
Included Sequence
lcl|Zmays_GRMZM2G335407_T01

Included Sequence
lcl|Zmays_GRMZM2G335441_T01
Included Sequence
lcl|Zmays_GRMZM2G335499_T01
Included Sequence
lcl|Zmays_GRMZM2G335518_T01
Included Sequence
lcl|Zmays_GRMZM2G335601_T01
Included Sequence
lcl|Zmays_GRMZM2G335767_T01
Included Sequence
lcl|Zmays_GRMZM2G335803_T01
Included Sequence
lcl|Zmays_GRMZM2G335911_T01
Included Sequence
lcl|Zmays_GRMZM2G335928_T01
Included Sequence
lcl|Zmays_GRMZM2G335987_T01
Included Sequence
lcl|Zmays_GRMZM2G336017_T01
Included Sequence
lcl|Zmays_GRMZM2G336065_T02
Included Sequence
lcl|Zmays_GRMZM2G336065_T06
Included Sequence
lcl|Zmays_GRMZM2G336192_T01
Included Sequence
lcl|Zmays_GRMZM2G336285_T01
Included Sequence
lcl|Zmays_GRMZM2G336723_T01
Included Sequence
lcl|Zmays_GRMZM2G336761_T02
Included Sequence
lcl|Zmays_GRMZM2G336773_T01
Included Sequence
lcl|Zmays_GRMZM2G336793_T01
Included Sequence
lcl|Zmays_GRMZM2G336800_T01
Included Sequence
lcl|Zmays_GRMZM2G336849_T01
Included Sequence
lcl|Zmays_GRMZM2G336981_T01
Included Sequence
lcl|Zmays_GRMZM2G337089_T01
Included Sequence
lcl|Zmays_GRMZM2G337094_T02
Included Sequence
lcl|Zmays_GRMZM2G337097_T01

Included Sequence
lcl|Zmays_GRMZM2G337125_T01
Included Sequence
lcl|Zmays_GRMZM2G337197_T01
Included Sequence
lcl|Zmays_GRMZM2G337311_T01
Included Sequence
lcl|Zmays_GRMZM2G337479_T01
Included Sequence
lcl|Zmays_GRMZM2G337579_T01
Included Sequence
lcl|Zmays_GRMZM2G337579_T02
Included Sequence
lcl|Zmays_GRMZM2G337594_T01
Included Sequence
lcl|Zmays_GRMZM2G337821_T01
Included Sequence
lcl|Zmays_GRMZM2G338037_T02
Included Sequence
lcl|Zmays_GRMZM2G338037_T03
Included Sequence
lcl|Zmays_GRMZM2G338114_T01
Included Sequence
lcl|Zmays_GRMZM2G338327_T01
Included Sequence
lcl|Zmays_GRMZM2G338406_T02
Included Sequence
lcl|Zmays_GRMZM2G338502_T01
Included Sequence
lcl|Zmays_GRMZM2G338702_T01
Included Sequence
lcl|Zmays_GRMZM2G338763_T01
Included Sequence
lcl|Zmays_GRMZM2G338884_T01
Included Sequence
lcl|Zmays_GRMZM2G338916_T01
Included Sequence
lcl|Zmays_GRMZM2G338916_T02
Included Sequence
lcl|Zmays_GRMZM2G339107_T01
Included Sequence
lcl|Zmays_GRMZM2G339290_T01
Included Sequence
lcl|Zmays_GRMZM2G339327_T01
Included Sequence
lcl|Zmays_GRMZM2G339389_T01
Included Sequence
lcl|Zmays_GRMZM2G339725_T01

Included Sequence
lcl|Zmays_GRMZM2G339743_T01
Included Sequence
lcl|Zmays_GRMZM2G339781_T01
Included Sequence
lcl|Zmays_GRMZM2G339866_T01
Included Sequence
lcl|Zmays_GRMZM2G340080_T01
Included Sequence
lcl|Zmays_GRMZM2G340319_T01
Included Sequence
lcl|Zmays_GRMZM2G340386_T01
Included Sequence
lcl|Zmays_GRMZM2G340717_T01
Included Sequence
lcl|Zmays_GRMZM2G341192_T01
Included Sequence
lcl|Zmays_GRMZM2G341269_T02
Included Sequence
lcl|Zmays_GRMZM2G341299_T01
Included Sequence
lcl|Zmays_GRMZM2G341357_T01
Included Sequence
lcl|Zmays_GRMZM2G341375_T01
Included Sequence
lcl|Zmays_GRMZM2G341405_T02
Included Sequence
lcl|Zmays_GRMZM2G341405_T07
Included Sequence
lcl|Zmays_GRMZM2G341405_T08
Included Sequence
lcl|Zmays_GRMZM2G341405_T09
Included Sequence
lcl|Zmays_GRMZM2G341699_T01
Included Sequence
lcl|Zmays_GRMZM2G342044_T01
Included Sequence
lcl|Zmays_GRMZM2G342044_T02
Included Sequence
lcl|Zmays_GRMZM2G342044_T03
Included Sequence
lcl|Zmays_GRMZM2G342044_T05
Included Sequence
lcl|Zmays_GRMZM2G342120_T01
Included Sequence
lcl|Zmays_GRMZM2G342288_T01
Included Sequence
lcl|Zmays_GRMZM2G342452_T01

Included Sequence
lcl|Zmays_GRMZM2G342539_T02
Included Sequence
lcl|Zmays_GRMZM2G342628_T01
Included Sequence
lcl|Zmays_GRMZM2G342693_T01
Included Sequence
lcl|Zmays_GRMZM2G342711_T01
Included Sequence
lcl|Zmays_GRMZM2G342738_T01
Included Sequence
lcl|Zmays_GRMZM2G342744_T01
Included Sequence
lcl|Zmays_GRMZM2G342895_T02
Included Sequence
lcl|Zmays_GRMZM2G342920_T01
Included Sequence
lcl|Zmays_GRMZM2G342940_T01
Included Sequence
lcl|Zmays_GRMZM2G343449_T02
Included Sequence
lcl|Zmays_GRMZM2G343512_T01
Included Sequence
lcl|Zmays_GRMZM2G343588_T02
Included Sequence
lcl|Zmays_GRMZM2G343651_T01
Included Sequence
lcl|Zmays_GRMZM2G343814_T01
Included Sequence
lcl|Zmays_GRMZM2G344411_T01
Included Sequence
lcl|Zmays_GRMZM2G344513_T01
Included Sequence
lcl|Zmays_GRMZM2G344837_T01
Included Sequence
lcl|Zmays_GRMZM2G344955_T01
Included Sequence
lcl|Zmays_GRMZM2G344969_T01
Included Sequence
lcl|Zmays_GRMZM2G344996_T01
Included Sequence
lcl|Zmays_GRMZM2G345081_T01
Included Sequence
lcl|Zmays_GRMZM2G345238_T01
Included Sequence
lcl|Zmays_GRMZM2G345240_T01
Included Sequence
lcl|Zmays_GRMZM2G345742_T01

Included Sequence
lcl|Zmays_GRMZM2G345746_T01
Included Sequence
lcl|Zmays_GRMZM2G345759_T01
Included Sequence
lcl|Zmays_GRMZM2G345776_T01
Included Sequence
lcl|Zmays_GRMZM2G345828_T02
Included Sequence
lcl|Zmays_GRMZM2G345977_T01
Included Sequence
lcl|Zmays_GRMZM2G346118_T01
Included Sequence
lcl|Zmays_GRMZM2G346118_T04
Included Sequence
lcl|Zmays_GRMZM2G346312_T01
Included Sequence
lcl|Zmays_GRMZM2G346455_T02
Included Sequence
lcl|Zmays_GRMZM2G346497_T01
Included Sequence
lcl|Zmays_GRMZM2G346499_T01
Included Sequence
lcl|Zmays_GRMZM2G346509_T01
Included Sequence
lcl|Zmays_GRMZM2G346757_T03
Included Sequence
lcl|Zmays_GRMZM2G346884_T01
Included Sequence
lcl|Zmays_GRMZM2G347152_T01
Included Sequence
lcl|Zmays_GRMZM2G347174_T01
Included Sequence
lcl|Zmays_GRMZM2G347188_T01
Included Sequence
lcl|Zmays_GRMZM2G347244_T01
Included Sequence
lcl|Zmays_GRMZM2G347284_T01
Included Sequence
lcl|Zmays_GRMZM2G347420_T01
Included Sequence
lcl|Zmays_GRMZM2G347485_T01
Included Sequence
lcl|Zmays_GRMZM2G347538_T01
Included Sequence
lcl|Zmays_GRMZM2G347623_T05
Included Sequence
lcl|Zmays_GRMZM2G347628_T01

Included Sequence
lcl|Zmays_GRMZM2G347653_T01
Included Sequence
lcl|Zmays_GRMZM2G347693_T01
Included Sequence
lcl|Zmays_GRMZM2G347719_T01
Included Sequence
lcl|Zmays_GRMZM2G347789_T01
Included Sequence
lcl|Zmays_GRMZM2G347967_T01
Included Sequence
lcl|Zmays_GRMZM2G347994_T02
Included Sequence
lcl|Zmays_GRMZM2G348015_T01
Included Sequence
lcl|Zmays_GRMZM2G348022_T01
Included Sequence
lcl|Zmays_GRMZM2G348241_T01
Included Sequence
lcl|Zmays_GRMZM2G348301_T01
Included Sequence
lcl|Zmays_GRMZM2G348480_T02
Included Sequence
lcl|Zmays_GRMZM2G348563_T01
Included Sequence
lcl|Zmays_GRMZM2G348727_T01
Included Sequence
lcl|Zmays_GRMZM2G348879_T01
Included Sequence
lcl|Zmays_GRMZM2G348884_T01
Included Sequence
lcl|Zmays_GRMZM2G348959_T02
Included Sequence
lcl|Zmays_GRMZM2G348984_T01
Included Sequence
lcl|Zmays_GRMZM2G349100_T01
Included Sequence
lcl|Zmays_GRMZM2G349151_T01
Included Sequence
lcl|Zmays_GRMZM2G349745_T01
Included Sequence
lcl|Zmays_GRMZM2G349920_T01
Included Sequence
lcl|Zmays_GRMZM2G349943_T01
Included Sequence
lcl|Zmays_GRMZM2G349990_T01
Included Sequence
lcl|Zmays_GRMZM2G350071_T01

Included Sequence
lcl|Zmays_GRMZM2G350265_T01
Included Sequence
lcl|Zmays_GRMZM2G350393_T01
Included Sequence
lcl|Zmays_GRMZM2G350502_T01
Included Sequence
lcl|Zmays_GRMZM2G350633_T01
Included Sequence
lcl|Zmays_GRMZM2G350693_T01
Included Sequence
lcl|Zmays_GRMZM2G350734_T01
Included Sequence
lcl|Zmays_GRMZM2G350783_T01
Included Sequence
lcl|Zmays_GRMZM2G350931_T01
Included Sequence
lcl|Zmays_GRMZM2G351021_T01
Included Sequence
lcl|Zmays_GRMZM2G351032_T01
Included Sequence
lcl|Zmays_GRMZM2G351070_T02
Included Sequence
lcl|Zmays_GRMZM2G351133_T01
Included Sequence
lcl|Zmays_GRMZM2G351344_T01
Included Sequence
lcl|Zmays_GRMZM2G351469_T01
Included Sequence
lcl|Zmays_GRMZM2G351514_T01
Included Sequence
lcl|Zmays_GRMZM2G351589_T01
Included Sequence
lcl|Zmays_GRMZM2G351637_T01
Included Sequence
lcl|Zmays_GRMZM2G351746_T01
Included Sequence
lcl|Zmays_GRMZM2G351775_T02
Included Sequence
lcl|Zmays_GRMZM2G351792_T01
Included Sequence
lcl|Zmays_GRMZM2G351796_T01
Included Sequence
lcl|Zmays_GRMZM2G351816_T01
Included Sequence
lcl|Zmays_GRMZM2G351827_T01
Included Sequence
lcl|Zmays_GRMZM2G351840_T01

Included Sequence
lcl|Zmays_GRMZM2G351948_T01
Included Sequence
lcl|Zmays_GRMZM2G351990_T02
Included Sequence
lcl|Zmays_GRMZM2G352017_T01
Included Sequence
lcl|Zmays_GRMZM2G352042_T01
Included Sequence
lcl|Zmays_GRMZM2G352126_T01
Included Sequence
lcl|Zmays_GRMZM2G352226_T01
Included Sequence
lcl|Zmays_GRMZM2G352255_T01
Included Sequence
lcl|Zmays_GRMZM2G352391_T01
Included Sequence
lcl|Zmays_GRMZM2G352399_T01
Included Sequence
lcl|Zmays_GRMZM2G352428_T01
Included Sequence
lcl|Zmays_GRMZM2G352601_T01
Included Sequence
lcl|Zmays_GRMZM2G352676_T01
Included Sequence
lcl|Zmays_GRMZM2G352824_T01
Included Sequence
lcl|Zmays_GRMZM2G352863_T01
Included Sequence
lcl|Zmays_GRMZM2G352955_T01
Included Sequence
lcl|Zmays_GRMZM2G353097_T01
Included Sequence
lcl|Zmays_GRMZM2G353147_T02
Included Sequence
lcl|Zmays_GRMZM2G353220_T01
Included Sequence
lcl|Zmays_GRMZM2G353234_T01
Included Sequence
lcl|Zmays_GRMZM2G353354_T01
Included Sequence
lcl|Zmays_GRMZM2G353548_T03
Included Sequence
lcl|Zmays_GRMZM2G353669_T01
Included Sequence
lcl|Zmays_GRMZM2G353718_T02
Included Sequence
lcl|Zmays_GRMZM2G353772_T01

Included Sequence
lcl|Zmays_GRMZM2G353783_T01
Included Sequence
lcl|Zmays_GRMZM2G354117_T01
Included Sequence
lcl|Zmays_GRMZM2G354144_T01
Included Sequence
lcl|Zmays_GRMZM2G354376_T01
Included Sequence
lcl|Zmays_GRMZM2G354500_T01
Included Sequence
lcl|Zmays_GRMZM2G354539_T01
Included Sequence
lcl|Zmays_GRMZM2G354610_T05
Included Sequence
lcl|Zmays_GRMZM2G354801_T01
Included Sequence
lcl|Zmays_GRMZM2G354834_T01
Included Sequence
lcl|Zmays_GRMZM2G354864_T01
Included Sequence
lcl|Zmays_GRMZM2G355062_T01
Included Sequence
lcl|Zmays_GRMZM2G355221_T01
Included Sequence
lcl|Zmays_GRMZM2G355358_T01
Included Sequence
lcl|Zmays_GRMZM2G355398_T01
Included Sequence
lcl|Zmays_GRMZM2G355631_T01
Included Sequence
lcl|Zmays_GRMZM2G355679_T04
Included Sequence
lcl|Zmays_GRMZM2G355806_T01
Included Sequence
lcl|Zmays_GRMZM2G355906_T05
Included Sequence
lcl|Zmays_GRMZM2G355950_T01
Included Sequence
lcl|Zmays_GRMZM2G355970_T01
Included Sequence
lcl|Zmays_GRMZM2G356032_T01
Included Sequence
lcl|Zmays_GRMZM2G356198_T02
Included Sequence
lcl|Zmays_GRMZM2G356256_T01
Included Sequence
lcl|Zmays_GRMZM2G356338_T01

Included Sequence
lcl|Zmays_GRMZM2G356439_T01
Included Sequence
lcl|Zmays_GRMZM2G356534_T01
Included Sequence
lcl|Zmays_GRMZM2G356637_T01
Included Sequence
lcl|Zmays_GRMZM2G356835_T01
Included Sequence
lcl|Zmays_GRMZM2G356839_T01
Included Sequence
lcl|Zmays_GRMZM2G356839_T02
Included Sequence
lcl|Zmays_GRMZM2G357036_T01
Included Sequence
lcl|Zmays_GRMZM2G357040_T01
Included Sequence
lcl|Zmays_GRMZM2G357074_T01
Included Sequence
lcl|Zmays_GRMZM2G357379_T01
Included Sequence
lcl|Zmays_GRMZM2G357601_T01
Included Sequence
lcl|Zmays_GRMZM2G358038_T01
Included Sequence
lcl|Zmays_GRMZM2G358076_T01
Included Sequence
lcl|Zmays_GRMZM2G358298_T01
Included Sequence
lcl|Zmays_GRMZM2G358365_T01
Included Sequence
lcl|Zmays_GRMZM2G358398_T01
Included Sequence
lcl|Zmays_GRMZM2G358594_T01
Included Sequence
lcl|Zmays_GRMZM2G358632_T01
Included Sequence
lcl|Zmays_GRMZM2G358899_T01
Included Sequence
lcl|Zmays_GRMZM2G358917_T01
Included Sequence
lcl|Zmays_GRMZM2G358965_T01
Included Sequence
lcl|Zmays_GRMZM2G359020_T01
Included Sequence
lcl|Zmays_GRMZM2G359027_T01
Included Sequence
lcl|Zmays_GRMZM2G359064_T01

Included Sequence
lcl|Zmays_GRMZM2G359082_T01
Included Sequence
lcl|Zmays_GRMZM2G359095_T01
Included Sequence
lcl|Zmays_GRMZM2G359365_T02
Included Sequence
lcl|Zmays_GRMZM2G359438_T01
Included Sequence
lcl|Zmays_GRMZM2G359542_T02
Included Sequence
lcl|Zmays_GRMZM2G359571_T01
Included Sequence
lcl|Zmays_GRMZM2G359581_T01
Included Sequence
lcl|Zmays_GRMZM2G359668_T01
Included Sequence
lcl|Zmays_GRMZM2G360011_T01
Included Sequence
lcl|Zmays_GRMZM2G360339_T01
Included Sequence
lcl|Zmays_GRMZM2G360339_T02
Included Sequence
lcl|Zmays_GRMZM2G360339_T03
Included Sequence
lcl|Zmays_GRMZM2G360339_T04
Included Sequence
lcl|Zmays_GRMZM2G360374_T01
Included Sequence
lcl|Zmays_GRMZM2G360383_T01
Included Sequence
lcl|Zmays_GRMZM2G360429_T01
Included Sequence
lcl|Zmays_GRMZM2G360455_T04
Included Sequence
lcl|Zmays_GRMZM2G360455_T05
Included Sequence
lcl|Zmays_GRMZM2G360495_T01
Included Sequence
lcl|Zmays_GRMZM2G360517_T04
Included Sequence
lcl|Zmays_GRMZM2G360521_T01
Included Sequence
lcl|Zmays_GRMZM2G360578_T01
Included Sequence
lcl|Zmays_GRMZM2G360713_T02
Included Sequence
lcl|Zmays_GRMZM2G360840_T01

Included Sequence
lcl|Zmays_GRMZM2G360847_T01
Included Sequence
lcl|Zmays_GRMZM2G360857_T01
Included Sequence
lcl|Zmays_GRMZM2G360891_T01
Included Sequence
lcl|Zmays_GRMZM2G361092_T01
Included Sequence
lcl|Zmays_GRMZM2G361115_T01
Included Sequence
lcl|Zmays_GRMZM2G361115_T02
Included Sequence
lcl|Zmays_GRMZM2G361220_T04
Included Sequence
lcl|Zmays_GRMZM2G361445_T01
Included Sequence
lcl|Zmays_GRMZM2G361513_T01
Included Sequence
lcl|Zmays_GRMZM2G361518_T02
Included Sequence
lcl|Zmays_GRMZM2G361699_T01
Included Sequence
lcl|Zmays_GRMZM2G361754_T01
Included Sequence
lcl|Zmays_GRMZM2G361822_T01
Included Sequence
lcl|Zmays_GRMZM2G361842_T03
Included Sequence
lcl|Zmays_GRMZM2G361877_T01
Included Sequence
lcl|Zmays_GRMZM2G361898_T01
Included Sequence
lcl|Zmays_GRMZM2G361915_T01
Included Sequence
lcl|Zmays_GRMZM2G362115_T01
Included Sequence
lcl|Zmays_GRMZM2G362599_T01
Included Sequence
lcl|Zmays_GRMZM2G362631_T01
Included Sequence
lcl|Zmays_GRMZM2G362745_T02
Included Sequence
lcl|Zmays_GRMZM2G362750_T01
Included Sequence
lcl|Zmays_GRMZM2G362789_T01
Included Sequence
lcl|Zmays_GRMZM2G362845_T01

Included Sequence
lcl|Zmays_GRMZM2G363008_T01
Included Sequence
lcl|Zmays_GRMZM2G363052_T02
Included Sequence
lcl|Zmays_GRMZM2G363169_T01
Included Sequence
lcl|Zmays_GRMZM2G363186_T01
Included Sequence
lcl|Zmays_GRMZM2G363319_T02
Included Sequence
lcl|Zmays_GRMZM2G363334_T01
Included Sequence
lcl|Zmays_GRMZM2G363447_T02
Included Sequence
lcl|Zmays_GRMZM2G363537_T01
Included Sequence
lcl|Zmays_GRMZM2G363649_T02
Included Sequence
lcl|Zmays_GRMZM2G363762_T01
Included Sequence
lcl|Zmays_GRMZM2G363905_T01
Included Sequence
lcl|Zmays_GRMZM2G363915_T01
Included Sequence
lcl|Zmays_GRMZM2G363971_T01
Included Sequence
lcl|Zmays_GRMZM2G364068_T02
Included Sequence
lcl|Zmays_GRMZM2G364068_T04
Included Sequence
lcl|Zmays_GRMZM2G364145_T01
Included Sequence
lcl|Zmays_GRMZM2G364174_T01
Included Sequence
lcl|Zmays_GRMZM2G364178_T01
Included Sequence
lcl|Zmays_GRMZM2G364231_T01
Included Sequence
lcl|Zmays_GRMZM2G364237_T01
Included Sequence
lcl|Zmays_GRMZM2G364369_T02
Included Sequence
lcl|Zmays_GRMZM2G364469_T01
Included Sequence
lcl|Zmays_GRMZM2G364685_T01
Included Sequence
lcl|Zmays_GRMZM2G364786_T01

Included Sequence
lcl|Zmays_GRMZM2G364793_T01
Included Sequence
lcl|Zmays_GRMZM2G364839_T01
Included Sequence
lcl|Zmays_GRMZM2G364873_T02
Included Sequence
lcl|Zmays_GRMZM2G364975_T01
Included Sequence
lcl|Zmays_GRMZM2G364988_T04
Included Sequence
lcl|Zmays_GRMZM2G365111_T01
Included Sequence
lcl|Zmays_GRMZM2G365286_T01
Included Sequence
lcl|Zmays_GRMZM2G365292_T01
Included Sequence
lcl|Zmays_GRMZM2G365474_T01
Included Sequence
lcl|Zmays_GRMZM2G365497_T01
Included Sequence
lcl|Zmays_GRMZM2G365644_T01
Included Sequence
lcl|Zmays_GRMZM2G365648_T01
Included Sequence
lcl|Zmays_GRMZM2G365761_T01
Included Sequence
lcl|Zmays_GRMZM2G365791_T01
Included Sequence
lcl|Zmays_GRMZM2G365791_T02
Included Sequence
lcl|Zmays_GRMZM2G365899_T01
Included Sequence
lcl|Zmays_GRMZM2G365941_T01
Included Sequence
lcl|Zmays_GRMZM2G365970_T01
Included Sequence
lcl|Zmays_GRMZM2G366009_T01
Included Sequence
lcl|Zmays_GRMZM2G366065_T03
Included Sequence
lcl|Zmays_GRMZM2G366101_T01
Included Sequence
lcl|Zmays_GRMZM2G366181_T01
Included Sequence
lcl|Zmays_GRMZM2G366254_T01
Included Sequence
lcl|Zmays_GRMZM2G366255_T01

Included Sequence
lcl|Zmays_GRMZM2G366298_T01
Included Sequence
lcl|Zmays_GRMZM2G366301_T01
Included Sequence
lcl|Zmays_GRMZM2G366301_T02
Included Sequence
lcl|Zmays_GRMZM2G366372_T01
Included Sequence
lcl|Zmays_GRMZM2G366392_T05
Included Sequence
lcl|Zmays_GRMZM2G366402_T02
Included Sequence
lcl|Zmays_GRMZM2G366521_T01
Included Sequence
lcl|Zmays_GRMZM2G366681_T01
Included Sequence
lcl|Zmays_GRMZM2G366688_T01
Included Sequence
lcl|Zmays_GRMZM2G366688_T02
Included Sequence
lcl|Zmays_GRMZM2G366709_T01
Included Sequence
lcl|Zmays_GRMZM2G366910_T01
Included Sequence
lcl|Zmays_GRMZM2G366935_T10
Included Sequence
lcl|Zmays_GRMZM2G366989_T01
Included Sequence
lcl|Zmays_GRMZM2G367094_T01
Included Sequence
lcl|Zmays_GRMZM2G367170_T01
Included Sequence
lcl|Zmays_GRMZM2G367813_T01
Included Sequence
lcl|Zmays_GRMZM2G367869_T01
Included Sequence
lcl|Zmays_GRMZM2G367941_T01
Included Sequence
lcl|Zmays_GRMZM2G367998_T01
Included Sequence
lcl|Zmays_GRMZM2G368238_T01
Included Sequence
lcl|Zmays_GRMZM2G368482_T01
Included Sequence
lcl|Zmays_GRMZM2G368569_T01
Included Sequence
lcl|Zmays_GRMZM2G368618_T01

Included Sequence
lcl|Zmays_GRMZM2G368721_T01
Included Sequence
lcl|Zmays_GRMZM2G368728_T01
Included Sequence
lcl|Zmays_GRMZM2G368783_T01
Included Sequence
lcl|Zmays_GRMZM2G369069_T01
Included Sequence
lcl|Zmays_GRMZM2G369102_T01
Included Sequence
lcl|Zmays_GRMZM2G369130_T02
Included Sequence
lcl|Zmays_GRMZM2G369284_T01
Included Sequence
lcl|Zmays_GRMZM2G369309_T02
Included Sequence
lcl|Zmays_GRMZM2G369434_T01
Included Sequence
lcl|Zmays_GRMZM2G369444_T01
Included Sequence
lcl|Zmays_GRMZM2G369484_T01
Included Sequence
lcl|Zmays_GRMZM2G369491_T01
Included Sequence
lcl|Zmays_GRMZM2G369607_T01
Included Sequence
lcl|Zmays_GRMZM2G369607_T02
Included Sequence
lcl|Zmays_GRMZM2G369639_T01
Included Sequence
lcl|Zmays_GRMZM2G369714_T01
Included Sequence
lcl|Zmays_GRMZM2G369735_T01
Included Sequence
lcl|Zmays_GRMZM2G369834_T01
Included Sequence
lcl|Zmays_GRMZM2G369882_T02
Included Sequence
lcl|Zmays_GRMZM2G369951_T01
Included Sequence
lcl|Zmays_GRMZM2G370155_T02
Included Sequence
lcl|Zmays_GRMZM2G370175_T01
Included Sequence
lcl|Zmays_GRMZM2G370356_T01
Included Sequence
lcl|Zmays_GRMZM2G370407_T01

Included Sequence
lcl|Zmays_GRMZM2G370492_T01
Included Sequence
lcl|Zmays_GRMZM2G370507_T01
Included Sequence
lcl|Zmays_GRMZM2G370712_T01
Included Sequence
lcl|Zmays_GRMZM2G370777_T04
Included Sequence
lcl|Zmays_GRMZM2G370846_T01
Included Sequence
lcl|Zmays_GRMZM2G370850_T01
Included Sequence
lcl|Zmays_GRMZM2G370913_T01
Included Sequence
lcl|Zmays_GRMZM2G370956_T01
Included Sequence
lcl|Zmays_GRMZM2G371070_T01
Included Sequence
lcl|Zmays_GRMZM2G371077_T01
Included Sequence
lcl|Zmays_GRMZM2G371079_T01
Included Sequence
lcl|Zmays_GRMZM2G371462_T01
Included Sequence
lcl|Zmays_GRMZM2G371612_T01
Included Sequence
lcl|Zmays_GRMZM2G371695_T01
Included Sequence
lcl|Zmays_GRMZM2G371776_T01
Included Sequence
lcl|Zmays_GRMZM2G371890_T01
Included Sequence
lcl|Zmays_GRMZM2G371890_T02
Included Sequence
lcl|Zmays_GRMZM2G371890_T03
Included Sequence
lcl|Zmays_GRMZM2G371890_T04
Included Sequence
lcl|Zmays_GRMZM2G371890_T05
Included Sequence
lcl|Zmays_GRMZM2G371942_T01
Included Sequence
lcl|Zmays_GRMZM2G372035_T01
Included Sequence
lcl|Zmays_GRMZM2G372054_T01
Included Sequence
lcl|Zmays_GRMZM2G372093_T01

Included Sequence
lcl|Zmays_GRMZM2G372207_T01
Included Sequence
lcl|Zmays_GRMZM2G372484_T01
Included Sequence
lcl|Zmays_GRMZM2G372495_T01
Included Sequence
lcl|Zmays_GRMZM2G372722_T01
Included Sequence
lcl|Zmays_GRMZM2G372780_T01
Included Sequence
lcl|Zmays_GRMZM2G372930_T01
Included Sequence
lcl|Zmays_GRMZM2G373011_T01
Included Sequence
lcl|Zmays_GRMZM2G373272_T01
Included Sequence
lcl|Zmays_GRMZM2G373407_T01
Included Sequence
lcl|Zmays_GRMZM2G373527_T01
Included Sequence
lcl|Zmays_GRMZM2G373600_T01
Included Sequence
lcl|Zmays_GRMZM2G373796_T01
Included Sequence
lcl|Zmays_GRMZM2G373855_T01
Included Sequence
lcl|Zmays_GRMZM2G373893_T01
Included Sequence
lcl|Zmays_GRMZM2G374076_T01
Included Sequence
lcl|Zmays_GRMZM2G374263_T02
Included Sequence
lcl|Zmays_GRMZM2G374323_T01
Included Sequence
lcl|Zmays_GRMZM2G374373_T01
Included Sequence
lcl|Zmays_GRMZM2G374405_T01
Included Sequence
lcl|Zmays_GRMZM2G374575_T01
Included Sequence
lcl|Zmays_GRMZM2G374643_T01
Included Sequence
lcl|Zmays_GRMZM2G374658_T01
Included Sequence
lcl|Zmays_GRMZM2G374777_T01
Included Sequence
lcl|Zmays_GRMZM2G374779_T04

Included Sequence
lcl|Zmays_GRMZM2G374806_T01
Included Sequence
lcl|Zmays_GRMZM2G375015_T01
Included Sequence
lcl|Zmays_GRMZM2G375236_T01
Included Sequence
lcl|Zmays_GRMZM2G375364_T01
Included Sequence
lcl|Zmays_GRMZM2G375487_T04
Included Sequence
lcl|Zmays_GRMZM2G375531_T01
Included Sequence
lcl|Zmays_GRMZM2G375672_T01
Included Sequence
lcl|Zmays_GRMZM2G375699_T01
Included Sequence
lcl|Zmays_GRMZM2G375956_T01
Included Sequence
lcl|Zmays_GRMZM2G375956_T02
Included Sequence
lcl|Zmays_GRMZM2G375956_T03
Included Sequence
lcl|Zmays_GRMZM2G375956_T04
Included Sequence
lcl|Zmays_GRMZM2G376103_T01
Included Sequence
lcl|Zmays_GRMZM2G376105_T01
Included Sequence
lcl|Zmays_GRMZM2G376117_T01
Included Sequence
lcl|Zmays_GRMZM2G376154_T01
Included Sequence
lcl|Zmays_GRMZM2G376305_T01
Included Sequence
lcl|Zmays_GRMZM2G376395_T01
Included Sequence
lcl|Zmays_GRMZM2G376452_T01
Included Sequence
lcl|Zmays_GRMZM2G376595_T03
Included Sequence
lcl|Zmays_GRMZM2G376868_T01
Included Sequence
lcl|Zmays_GRMZM2G376919_T01
Included Sequence
lcl|Zmays_GRMZM2G377161_T01
Included Sequence
lcl|Zmays_GRMZM2G377192_T01

Included Sequence
lcl|Zmays_GRMZM2G377250_T01
Included Sequence
lcl|Zmays_GRMZM2G377250_T02
Included Sequence
lcl|Zmays_GRMZM2G377250_T03
Included Sequence
lcl|Zmays_GRMZM2G377250_T04
Included Sequence
lcl|Zmays_GRMZM2G377303_T01
Included Sequence
lcl|Zmays_GRMZM2G377379_T01
Included Sequence
lcl|Zmays_GRMZM2G377562_T01
Included Sequence
lcl|Zmays_GRMZM2G377624_T01
Included Sequence
lcl|Zmays_GRMZM2G377694_T01
Included Sequence
lcl|Zmays_GRMZM2G377780_T04
Included Sequence
lcl|Zmays_GRMZM2G377887_T02
Included Sequence
lcl|Zmays_GRMZM2G377944_T01
Included Sequence
lcl|Zmays_GRMZM2G377947_T01
Included Sequence
lcl|Zmays_GRMZM2G378047_T01
Included Sequence
lcl|Zmays_GRMZM2G378080_T01
Included Sequence
lcl|Zmays_GRMZM2G378088_T01
Included Sequence
lcl|Zmays_GRMZM2G378217_T01
Included Sequence
lcl|Zmays_GRMZM2G378425_T01
Included Sequence
lcl|Zmays_GRMZM2G378607_T01
Included Sequence
lcl|Zmays_GRMZM2G378748_T01
Included Sequence
lcl|Zmays_GRMZM2G378805_T01
Included Sequence
lcl|Zmays_GRMZM2G378881_T01
Included Sequence
lcl|Zmays_GRMZM2G378939_T01
Included Sequence
lcl|Zmays_GRMZM2G379021_T03

Included Sequence
lcl|Zmays_GRMZM2G379111_T01
Included Sequence
lcl|Zmays_GRMZM2G379268_T01
Included Sequence
lcl|Zmays_GRMZM2G379278_T01
Included Sequence
lcl|Zmays_GRMZM2G379295_T01
Included Sequence
lcl|Zmays_GRMZM2G379306_T01
Included Sequence
lcl|Zmays_GRMZM2G379338_T01
Included Sequence
lcl|Zmays_GRMZM2G379374_T01
Included Sequence
lcl|Zmays_GRMZM2G379378_T01
Included Sequence
lcl|Zmays_GRMZM2G379415_T01
Included Sequence
lcl|Zmays_GRMZM2G379538_T01
Included Sequence
lcl|Zmays_GRMZM2G379613_T01
Included Sequence
lcl|Zmays_GRMZM2G379629_T01
Included Sequence
lcl|Zmays_GRMZM2G379720_T01
Included Sequence
lcl|Zmays_GRMZM2G379838_T01
Included Sequence
lcl|Zmays_GRMZM2G379918_T01
Included Sequence
lcl|Zmays_GRMZM2G380138_T01
Included Sequence
lcl|Zmays_GRMZM2G380195_T01
Included Sequence
lcl|Zmays_GRMZM2G380195_T02
Included Sequence
lcl|Zmays_GRMZM2G380195_T03
Included Sequence
lcl|Zmays_GRMZM2G380195_T05
Included Sequence
lcl|Zmays_GRMZM2G380195_T07
Included Sequence
lcl|Zmays_GRMZM2G380280_T01
Included Sequence
lcl|Zmays_GRMZM2G380297_T01
Included Sequence
lcl|Zmays_GRMZM2G380469_T01

Included Sequence
lcl|Zmays_GRMZM2G380770_T01
Included Sequence
lcl|Zmays_GRMZM2G380893_T01
Included Sequence
lcl|Zmays_GRMZM2G380973_T01
Included Sequence
lcl|Zmays_GRMZM2G381019_T01
Included Sequence
lcl|Zmays_GRMZM2G381019_T02
Included Sequence
lcl|Zmays_GRMZM2G381138_T01
Included Sequence
lcl|Zmays_GRMZM2G381318_T01
Included Sequence
lcl|Zmays_GRMZM2G381357_T01
Included Sequence
lcl|Zmays_GRMZM2G381589_T01
Included Sequence
lcl|Zmays_GRMZM2G381652_T01
Included Sequence
lcl|Zmays_GRMZM2G381769_T01
Included Sequence
lcl|Zmays_GRMZM2G382009_T01
Included Sequence
lcl|Zmays_GRMZM2G382077_T02
Included Sequence
lcl|Zmays_GRMZM2G382129_T01
Included Sequence
lcl|Zmays_GRMZM2G382229_T01
Included Sequence
lcl|Zmays_GRMZM2G382240_T02
Included Sequence
lcl|Zmays_GRMZM2G382382_T01
Included Sequence
lcl|Zmays_GRMZM2G382424_T01
Included Sequence
lcl|Zmays_GRMZM2G382458_T01
Included Sequence
lcl|Zmays_GRMZM2G382618_T01
Included Sequence
lcl|Zmays_GRMZM2G382721_T01
Included Sequence
lcl|Zmays_GRMZM2G382772_T01
Included Sequence
lcl|Zmays_GRMZM2G382930_T01
Included Sequence
lcl|Zmays_GRMZM2G382932_T01

Included Sequence
lcl|Zmays_GRMZM2G383007_T01
Included Sequence
lcl|Zmays_GRMZM2G383019_T05
Included Sequence
lcl|Zmays_GRMZM2G383019_T07
Included Sequence
lcl|Zmays_GRMZM2G383114_T01
Included Sequence
lcl|Zmays_GRMZM2G383142_T01
Included Sequence
lcl|Zmays_GRMZM2G383154_T03
Included Sequence
lcl|Zmays_GRMZM2G383187_T01
Included Sequence
lcl|Zmays_GRMZM2G383303_T01
Included Sequence
lcl|Zmays_GRMZM2G383425_T01
Included Sequence
lcl|Zmays_GRMZM2G383601_T01
Included Sequence
lcl|Zmays_GRMZM2G383601_T02
Included Sequence
lcl|Zmays_GRMZM2G383612_T02
Included Sequence
lcl|Zmays_GRMZM2G383735_T01
Included Sequence
lcl|Zmays_GRMZM2G383749_T01
Included Sequence
lcl|Zmays_GRMZM2G383967_T01
Included Sequence
lcl|Zmays_GRMZM2G384070_T02
Included Sequence
lcl|Zmays_GRMZM2G384133_T01
Included Sequence
lcl|Zmays_GRMZM2G384250_T01
Included Sequence
lcl|Zmays_GRMZM2G384296_T02
Included Sequence
lcl|Zmays_GRMZM2G384298_T02
Included Sequence
lcl|Zmays_GRMZM2G384355_T01
Included Sequence
lcl|Zmays_GRMZM2G384483_T01
Included Sequence
lcl|Zmays_GRMZM2G384578_T01
Included Sequence
lcl|Zmays_GRMZM2G384592_T01

Included Sequence
lcl|Zmays_GRMZM2G384788_T01
Included Sequence
lcl|Zmays_GRMZM2G385021_T01
Included Sequence
lcl|Zmays_GRMZM2G385072_T01
Included Sequence
lcl|Zmays_GRMZM2G385186_T01
Included Sequence
lcl|Zmays_GRMZM2G385560_T01
Included Sequence
lcl|Zmays_GRMZM2G385633_T01
Included Sequence
lcl|Zmays_GRMZM2G385880_T01
Included Sequence
lcl|Zmays_GRMZM2G386003_T01
Included Sequence
lcl|Zmays_GRMZM2G386047_T01
Included Sequence
lcl|Zmays_GRMZM2G386051_T02
Included Sequence
lcl|Zmays_GRMZM2G386228_T01
Included Sequence
lcl|Zmays_GRMZM2G386285_T01
Included Sequence
lcl|Zmays_GRMZM2G386294_T01
Included Sequence
lcl|Zmays_GRMZM2G386409_T01
Included Sequence
lcl|Zmays_GRMZM2G386415_T01
Included Sequence
lcl|Zmays_GRMZM2G386466_T01
Included Sequence
lcl|Zmays_GRMZM2G386556_T01
Included Sequence
lcl|Zmays_GRMZM2G386558_T01
Included Sequence
lcl|Zmays_GRMZM2G386597_T01
Included Sequence
lcl|Zmays_GRMZM2G386701_T01
Included Sequence
lcl|Zmays_GRMZM2G386817_T01
Included Sequence
lcl|Zmays_GRMZM2G386923_T03
Included Sequence
lcl|Zmays_GRMZM2G386923_T04
Included Sequence
lcl|Zmays_GRMZM2G386944_T01

Included Sequence
lcl|Zmays_GRMZM2G386987_T01
Included Sequence
lcl|Zmays_GRMZM2G387123_T01
Included Sequence
lcl|Zmays_GRMZM2G387265_T01
Included Sequence
lcl|Zmays_GRMZM2G387395_T01
Included Sequence
lcl|Zmays_GRMZM2G387594_T01
Included Sequence
lcl|Zmays_GRMZM2G387602_T01
Included Sequence
lcl|Zmays_GRMZM2G387731_T01
Included Sequence
lcl|Zmays_GRMZM2G387789_T01
Included Sequence
lcl|Zmays_GRMZM2G387881_T01
Included Sequence
lcl|Zmays_GRMZM2G388051_T01
Included Sequence
lcl|Zmays_GRMZM2G388081_T01
Included Sequence
lcl|Zmays_GRMZM2G388136_T01
Included Sequence
lcl|Zmays_GRMZM2G388402_T01
Included Sequence
lcl|Zmays_GRMZM2G388753_T01
Included Sequence
lcl|Zmays_GRMZM2G388882_T01
Included Sequence
lcl|Zmays_GRMZM2G388909_T01
Included Sequence
lcl|Zmays_GRMZM2G389009_T01
Included Sequence
lcl|Zmays_GRMZM2G389015_T04
Included Sequence
lcl|Zmays_GRMZM2G389135_T01
Included Sequence
lcl|Zmays_GRMZM2G389205_T01
Included Sequence
lcl|Zmays_GRMZM2G389560_T01
Included Sequence
lcl|Zmays_GRMZM2G389567_T01
Included Sequence
lcl|Zmays_GRMZM2G389802_T01
Included Sequence
lcl|Zmays_GRMZM2G389832_T01

Included Sequence
lcl|Zmays_GRMZM2G389874_T01
Included Sequence
lcl|Zmays_GRMZM2G389903_T01
Included Sequence
lcl|Zmays_GRMZM2G389937_T01
Included Sequence
lcl|Zmays_GRMZM2G390160_T04
Included Sequence
lcl|Zmays_GRMZM2G390239_T01
Included Sequence
lcl|Zmays_GRMZM2G390249_T01
Included Sequence
lcl|Zmays_GRMZM2G390323_T01
Included Sequence
lcl|Zmays_GRMZM2G390371_T01
Included Sequence
lcl|Zmays_GRMZM2G390400_T04
Included Sequence
lcl|Zmays_GRMZM2G390432_T06
Included Sequence
lcl|Zmays_GRMZM2G390804_T01
Included Sequence
lcl|Zmays_GRMZM2G390826_T01
Included Sequence
lcl|Zmays_GRMZM2G391281_T01
Included Sequence
lcl|Zmays_GRMZM2G391305_T01
Included Sequence
lcl|Zmays_GRMZM2G391351_T01
Included Sequence
lcl|Zmays_GRMZM2G391359_T01
Included Sequence
lcl|Zmays_GRMZM2G391361_T01
Included Sequence
lcl|Zmays_GRMZM2G391367_T01
Included Sequence
lcl|Zmays_GRMZM2G391403_T01
Included Sequence
lcl|Zmays_GRMZM2G391639_T01
Included Sequence
lcl|Zmays_GRMZM2G391696_T01
Included Sequence
lcl|Zmays_GRMZM2G391746_T01
Included Sequence
lcl|Zmays_GRMZM2G391908_T01
Included Sequence
lcl|Zmays_GRMZM2G391943_T01

Included Sequence
lcl|Zmays_GRMZM2G392026_T01
Included Sequence
lcl|Zmays_GRMZM2G392080_T01
Included Sequence
lcl|Zmays_GRMZM2G392177_T01
Included Sequence
lcl|Zmays_GRMZM2G392196_T01
Included Sequence
lcl|Zmays_GRMZM2G392224_T01
Included Sequence
lcl|Zmays_GRMZM2G392563_T01
Included Sequence
lcl|Zmays_GRMZM2G392778_T01
Included Sequence
lcl|Zmays_GRMZM2G393045_T01
Included Sequence
lcl|Zmays_GRMZM2G393070_T01
Included Sequence
lcl|Zmays_GRMZM2G393225_T01
Included Sequence
lcl|Zmays_GRMZM2G393229_T01
Included Sequence
lcl|Zmays_GRMZM2G393320_T01
Included Sequence
lcl|Zmays_GRMZM2G393399_T01
Included Sequence
lcl|Zmays_GRMZM2G393425_T01
Included Sequence
lcl|Zmays_GRMZM2G393453_T01
Included Sequence
lcl|Zmays_GRMZM2G393583_T01
Included Sequence
lcl|Zmays_GRMZM2G393594_T01
Included Sequence
lcl|Zmays_GRMZM2G393690_T01
Included Sequence
lcl|Zmays_GRMZM2G393821_T01
Included Sequence
lcl|Zmays_GRMZM2G393988_T01
Included Sequence
lcl|Zmays_GRMZM2G394017_T01
Included Sequence
lcl|Zmays_GRMZM2G394123_T01
Included Sequence
lcl|Zmays_GRMZM2G394188_T01
Included Sequence
lcl|Zmays_GRMZM2G394465_T01

Included Sequence
lcl|Zmays_GRMZM2G394614_T01
Included Sequence
lcl|Zmays_GRMZM2G394757_T01
Included Sequence
lcl|Zmays_GRMZM2G394773_T01
Included Sequence
lcl|Zmays_GRMZM2G394876_T01
Included Sequence
lcl|Zmays_GRMZM2G394922_T01
Included Sequence
lcl|Zmays_GRMZM2G395051_T01
Included Sequence
lcl|Zmays_GRMZM2G395094_T01
Included Sequence
lcl|Zmays_GRMZM2G395230_T01
Included Sequence
lcl|Zmays_GRMZM2G395237_T01
Included Sequence
lcl|Zmays_GRMZM2G395245_T01
Included Sequence
lcl|Zmays_GRMZM2G395440_T01
Included Sequence
lcl|Zmays_GRMZM2G395610_T01
Included Sequence
lcl|Zmays_GRMZM2G395638_T01
Included Sequence
lcl|Zmays_GRMZM2G395678_T01
Included Sequence
lcl|Zmays_GRMZM2G395679_T01
Included Sequence
lcl|Zmays_GRMZM2G395695_T01
Included Sequence
lcl|Zmays_GRMZM2G395928_T01
Included Sequence
lcl|Zmays_GRMZM2G396068_T01
Included Sequence
lcl|Zmays_GRMZM2G396084_T01
Included Sequence
lcl|Zmays_GRMZM2G396090_T01
Included Sequence
lcl|Zmays_GRMZM2G396160_T01
Included Sequence
lcl|Zmays_GRMZM2G396160_T02
Included Sequence
lcl|Zmays_GRMZM2G396169_T01
Included Sequence
lcl|Zmays_GRMZM2G396246_T01

Included Sequence
lcl|Zmays_GRMZM2G396338_T01
Included Sequence
lcl|Zmays_GRMZM2G396400_T01
Included Sequence
lcl|Zmays_GRMZM2G396431_T01
Included Sequence
lcl|Zmays_GRMZM2G396434_T01
Included Sequence
lcl|Zmays_GRMZM2G396435_T01
Included Sequence
lcl|Zmays_GRMZM2G396483_T01
Included Sequence
lcl|Zmays_GRMZM2G396483_T02
Included Sequence
lcl|Zmays_GRMZM2G396483_T03
Included Sequence
lcl|Zmays_GRMZM2G396483_T04
Included Sequence
lcl|Zmays_GRMZM2G396483_T05
Included Sequence
lcl|Zmays_GRMZM2G396483_T07
Included Sequence
lcl|Zmays_GRMZM2G396483_T08
Included Sequence
lcl|Zmays_GRMZM2G396514_T01
Included Sequence
lcl|Zmays_GRMZM2G396516_T03
Included Sequence
lcl|Zmays_GRMZM2G396535_T01
Included Sequence
lcl|Zmays_GRMZM2G396593_T01
Included Sequence
lcl|Zmays_GRMZM2G396601_T01
Included Sequence
lcl|Zmays_GRMZM2G396739_T01
Included Sequence
lcl|Zmays_GRMZM2G396752_T01
Included Sequence
lcl|Zmays_GRMZM2G396753_T01
Included Sequence
lcl|Zmays_GRMZM2G396878_T01
Included Sequence
lcl|Zmays_GRMZM2G396959_T01
Included Sequence
lcl|Zmays_GRMZM2G396977_T01
Included Sequence
lcl|Zmays_GRMZM2G397184_T01

Included Sequence
lcl|Zmays_GRMZM2G397207_T01
Included Sequence
lcl|Zmays_GRMZM2G397242_T01
Included Sequence
lcl|Zmays_GRMZM2G397260_T01
Included Sequence
lcl|Zmays_GRMZM2G397362_T01
Included Sequence
lcl|Zmays_GRMZM2G397433_T01
Included Sequence
lcl|Zmays_GRMZM2G397500_T01
Included Sequence
lcl|Zmays_GRMZM2G397566_T01
Included Sequence
lcl|Zmays_GRMZM2G397723_T01
Included Sequence
lcl|Zmays_GRMZM2G397780_T01
Included Sequence
lcl|Zmays_GRMZM2G397797_T01
Included Sequence
lcl|Zmays_GRMZM2G397848_T01
Included Sequence
lcl|Zmays_GRMZM2G397920_T01
Included Sequence
lcl|Zmays_GRMZM2G397927_T01
Included Sequence
lcl|Zmays_GRMZM2G397948_T01
Included Sequence
lcl|Zmays_GRMZM2G398017_T01
Included Sequence
lcl|Zmays_GRMZM2G398057_T01
Included Sequence
lcl|Zmays_GRMZM2G398141_T01
Included Sequence
lcl|Zmays_GRMZM2G398275_T08
Included Sequence
lcl|Zmays_GRMZM2G398279_T01
Included Sequence
lcl|Zmays_GRMZM2G398326_T01
Included Sequence
lcl|Zmays_GRMZM2G398357_T01
Included Sequence
lcl|Zmays_GRMZM2G398357_T02
Included Sequence
lcl|Zmays_GRMZM2G398357_T03
Included Sequence
lcl|Zmays_GRMZM2G398357_T04

Included Sequence
lcl|Zmays_GRMZM2G398650_T01
Included Sequence
lcl|Zmays_GRMZM2G398698_T01
Included Sequence
lcl|Zmays_GRMZM2G398781_T04
Included Sequence
lcl|Zmays_GRMZM2G398809_T03
Included Sequence
lcl|Zmays_GRMZM2G398872_T01
Included Sequence
lcl|Zmays_GRMZM2G399000_T01
Included Sequence
lcl|Zmays_GRMZM2G399268_T01
Included Sequence
lcl|Zmays_GRMZM2G399396_T01
Included Sequence
lcl|Zmays_GRMZM2G399541_T01
Included Sequence
lcl|Zmays_GRMZM2G399740_T01
Included Sequence
lcl|Zmays_GRMZM2G399901_T02
Included Sequence
lcl|Zmays_GRMZM2G399921_T01
Included Sequence
lcl|Zmays_GRMZM2G399930_T01
Included Sequence
lcl|Zmays_GRMZM2G400043_T01
Included Sequence
lcl|Zmays_GRMZM2G400079_T01
Included Sequence
lcl|Zmays_GRMZM2G400269_T01
Included Sequence
lcl|Zmays_GRMZM2G400502_T01
Included Sequence
lcl|Zmays_GRMZM2G400749_T01
Included Sequence
lcl|Zmays_GRMZM2G400781_T01
Included Sequence
lcl|Zmays_GRMZM2G400907_T04
Included Sequence
lcl|Zmays_GRMZM2G401108_T01
Included Sequence
lcl|Zmays_GRMZM2G401139_T02
Included Sequence
lcl|Zmays_GRMZM2G401152_T01
Included Sequence
lcl|Zmays_GRMZM2G401209_T01

Included Sequence
lcl|Zmays_GRMZM2G401288_T01
Included Sequence
lcl|Zmays_GRMZM2G401294_T01
Included Sequence
lcl|Zmays_GRMZM2G401339_T01
Included Sequence
lcl|Zmays_GRMZM2G401753_T01
Included Sequence
lcl|Zmays_GRMZM2G401947_T01
Included Sequence
lcl|Zmays_GRMZM2G402137_T01
Included Sequence
lcl|Zmays_GRMZM2G402159_T01
Included Sequence
lcl|Zmays_GRMZM2G402171_T01
Included Sequence
lcl|Zmays_GRMZM2G402228_T01
Included Sequence
lcl|Zmays_GRMZM2G402283_T01
Included Sequence
lcl|Zmays_GRMZM2G402330_T01
Included Sequence
lcl|Zmays_GRMZM2G402459_T01
Included Sequence
lcl|Zmays_GRMZM2G402485_T01
Included Sequence
lcl|Zmays_GRMZM2G402564_T01
Included Sequence
lcl|Zmays_GRMZM2G402638_T01
Included Sequence
lcl|Zmays_GRMZM2G402672_T01
Included Sequence
lcl|Zmays_GRMZM2G402804_T04
Included Sequence
lcl|Zmays_GRMZM2G403190_T01
Included Sequence
lcl|Zmays_GRMZM2G403395_T01
Included Sequence
lcl|Zmays_GRMZM2G403609_T03
Included Sequence
lcl|Zmays_GRMZM2G403664_T01
Included Sequence
lcl|Zmays_GRMZM2G403772_T01
Included Sequence
lcl|Zmays_GRMZM2G403774_T01
Included Sequence
lcl|Zmays_GRMZM2G403850_T01

Included Sequence
lcl|Zmays_GRMZM2G403886_T01
Included Sequence
lcl|Zmays_GRMZM2G403944_T01
Included Sequence
lcl|Zmays_GRMZM2G404066_T02
Included Sequence
lcl|Zmays_GRMZM2G404184_T01
Included Sequence
lcl|Zmays_GRMZM2G404207_T02
Included Sequence
lcl|Zmays_GRMZM2G404411_T01
Included Sequence
lcl|Zmays_GRMZM2G404414_T01
Included Sequence
lcl|Zmays_GRMZM2G404530_T01
Included Sequence
lcl|Zmays_GRMZM2G404603_T01
Included Sequence
lcl|Zmays_GRMZM2G404608_T01
Included Sequence
lcl|Zmays_GRMZM2G404693_T01
Included Sequence
lcl|Zmays_GRMZM2G405172_T01
Included Sequence
lcl|Zmays_GRMZM2G405178_T01
Included Sequence
lcl|Zmays_GRMZM2G405262_T01
Included Sequence
lcl|Zmays_GRMZM2G405280_T01
Included Sequence
lcl|Zmays_GRMZM2G405385_T01
Included Sequence
lcl|Zmays_GRMZM2G405385_T02
Included Sequence
lcl|Zmays_GRMZM2G405499_T02
Included Sequence
lcl|Zmays_GRMZM2G405722_T01
Included Sequence
lcl|Zmays_GRMZM2G406075_T01
Included Sequence
lcl|Zmays_GRMZM2G406091_T01
Included Sequence
lcl|Zmays_GRMZM2G406101_T01
Included Sequence
lcl|Zmays_GRMZM2G406268_T02
Included Sequence
lcl|Zmays_GRMZM2G406307_T01

Included Sequence
lcl|Zmays_GRMZM2G406350_T01
Included Sequence
lcl|Zmays_GRMZM2G406378_T01
Included Sequence
lcl|Zmays_GRMZM2G406393_T01
Included Sequence
lcl|Zmays_GRMZM2G406550_T01
Included Sequence
lcl|Zmays_GRMZM2G406763_T02
Included Sequence
lcl|Zmays_GRMZM2G406962_T01
Included Sequence
lcl|Zmays_GRMZM2G407146_T01
Included Sequence
lcl|Zmays_GRMZM2G407164_T01
Included Sequence
lcl|Zmays_GRMZM2G407223_T01
Included Sequence
lcl|Zmays_GRMZM2G407223_T02
Included Sequence
lcl|Zmays_GRMZM2G407243_T01
Included Sequence
lcl|Zmays_GRMZM2G407249_T02
Included Sequence
lcl|Zmays_GRMZM2G407347_T03
Included Sequence
lcl|Zmays_GRMZM2G407347_T05
Included Sequence
lcl|Zmays_GRMZM2G407495_T01
Included Sequence
lcl|Zmays_GRMZM2G407549_T01
Included Sequence
lcl|Zmays_GRMZM2G407683_T01
Included Sequence
lcl|Zmays_GRMZM2G407790_T01
Included Sequence
lcl|Zmays_GRMZM2G407861_T01
Included Sequence
lcl|Zmays_GRMZM2G407913_T03
Included Sequence
lcl|Zmays_GRMZM2G408408_T01
Included Sequence
lcl|Zmays_GRMZM2G408445_T01
Included Sequence
lcl|Zmays_GRMZM2G408474_T01
Included Sequence
lcl|Zmays_GRMZM2G408528_T01

Included Sequence
lcl|Zmays_GRMZM2G408537_T01
Included Sequence
lcl|Zmays_GRMZM2G408598_T02
Included Sequence
lcl|Zmays_GRMZM2G408600_T01
Included Sequence
lcl|Zmays_GRMZM2G408718_T01
Included Sequence
lcl|Zmays_GRMZM2G408822_T01
Included Sequence
lcl|Zmays_GRMZM2G408860_T01
Included Sequence
lcl|Zmays_GRMZM2G408949_T01
Included Sequence
lcl|Zmays_GRMZM2G408967_T03
Included Sequence
lcl|Zmays_GRMZM2G409076_T01
Included Sequence
lcl|Zmays_GRMZM2G409082_T01
Included Sequence
lcl|Zmays_GRMZM2G409083_T01
Included Sequence
lcl|Zmays_GRMZM2G409101_T01
Included Sequence
lcl|Zmays_GRMZM2G409205_T02
Included Sequence
lcl|Zmays_GRMZM2G409213_T02
Included Sequence
lcl|Zmays_GRMZM2G409224_T02
Included Sequence
lcl|Zmays_GRMZM2G409457_T01
Included Sequence
lcl|Zmays_GRMZM2G409473_T01
Included Sequence
lcl|Zmays_GRMZM2G409514_T01
Included Sequence
lcl|Zmays_GRMZM2G409753_T01
Included Sequence
lcl|Zmays_GRMZM2G409927_T01
Included Sequence
lcl|Zmays_GRMZM2G410014_T01
Included Sequence
lcl|Zmays_GRMZM2G410155_T01
Included Sequence
lcl|Zmays_GRMZM2G410293_T01
Included Sequence
lcl|Zmays_GRMZM2G410350_T01

Included Sequence
lcl|Zmays_GRMZM2G410352_T01
Included Sequence
lcl|Zmays_GRMZM2G410352_T02
Included Sequence
lcl|Zmays_GRMZM2G410357_T06
Included Sequence
lcl|Zmays_GRMZM2G410499_T01
Included Sequence
lcl|Zmays_GRMZM2G410595_T01
Included Sequence
lcl|Zmays_GRMZM2G410603_T01
Included Sequence
lcl|Zmays_GRMZM2G410710_T03
Included Sequence
lcl|Zmays_GRMZM2G411008_T01
Included Sequence
lcl|Zmays_GRMZM2G411103_T01
Included Sequence
lcl|Zmays_GRMZM2G411530_T01
Included Sequence
lcl|Zmays_GRMZM2G411976_T01
Included Sequence
lcl|Zmays_GRMZM2G412009_T01
Included Sequence
lcl|Zmays_GRMZM2G412078_T01
Included Sequence
lcl|Zmays_GRMZM2G412161_T01
Included Sequence
lcl|Zmays_GRMZM2G412296_T01
Included Sequence
lcl|Zmays_GRMZM2G412440_T01
Included Sequence
lcl|Zmays_GRMZM2G412482_T01
Included Sequence
lcl|Zmays_GRMZM2G412557_T01
Included Sequence
lcl|Zmays_GRMZM2G412630_T01
Included Sequence
lcl|Zmays_GRMZM2G412873_T01
Included Sequence
lcl|Zmays_GRMZM2G412969_T01
Included Sequence
lcl|Zmays_GRMZM2G413064_T01
Included Sequence
lcl|Zmays_GRMZM2G413154_T01
Included Sequence
lcl|Zmays_GRMZM2G413174_T01

Included Sequence
lcl|Zmays_GRMZM2G413193_T04
Included Sequence
lcl|Zmays_GRMZM2G413230_T01
Included Sequence
lcl|Zmays_GRMZM2G413261_T01
Included Sequence
lcl|Zmays_GRMZM2G413263_T01
Included Sequence
lcl|Zmays_GRMZM2G413275_T01
Included Sequence
lcl|Zmays_GRMZM2G413388_T01
Included Sequence
lcl|Zmays_GRMZM2G413399_T01
Included Sequence
lcl|Zmays_GRMZM2G413482_T01
Included Sequence
lcl|Zmays_GRMZM2G413544_T03
Included Sequence
lcl|Zmays_GRMZM2G413568_T01
Included Sequence
lcl|Zmays_GRMZM2G413788_T01
Included Sequence
lcl|Zmays_GRMZM2G413835_T02
Included Sequence
lcl|Zmays_GRMZM2G413857_T06
Included Sequence
lcl|Zmays_GRMZM2G414028_T01
Included Sequence
lcl|Zmays_GRMZM2G414043_T03
Included Sequence
lcl|Zmays_GRMZM2G414241_T01
Included Sequence
lcl|Zmays_GRMZM2G414357_T01
Included Sequence
lcl|Zmays_GRMZM2G414387_T12
Included Sequence
lcl|Zmays_GRMZM2G414460_T04
Included Sequence
lcl|Zmays_GRMZM2G414460_T05
Included Sequence
lcl|Zmays_GRMZM2G414473_T01
Included Sequence
lcl|Zmays_GRMZM2G414496_T01
Included Sequence
lcl|Zmays_GRMZM2G414496_T04
Included Sequence
lcl|Zmays_GRMZM2G414496_T06

Included Sequence
lcl|Zmays_GRMZM2G414569_T02
Included Sequence
lcl|Zmays_GRMZM2G414624_T01
Included Sequence
lcl|Zmays_GRMZM2G414658_T01
Included Sequence
lcl|Zmays_GRMZM2G414940_T01
Included Sequence
lcl|Zmays_GRMZM2G414955_T01
Included Sequence
lcl|Zmays_GRMZM2G415157_T02
Included Sequence
lcl|Zmays_GRMZM2G415166_T01
Included Sequence
lcl|Zmays_GRMZM2G415172_T01
Included Sequence
lcl|Zmays_GRMZM2G415206_T01
Included Sequence
lcl|Zmays_GRMZM2G415228_T01
Included Sequence
lcl|Zmays_GRMZM2G415327_T04
Included Sequence
lcl|Zmays_GRMZM2G415327_T06
Included Sequence
lcl|Zmays_GRMZM2G415433_T05
Included Sequence
lcl|Zmays_GRMZM2G415476_T01
Included Sequence
lcl|Zmays_GRMZM2G415521_T01
Included Sequence
lcl|Zmays_GRMZM2G415541_T01
Included Sequence
lcl|Zmays_GRMZM2G415613_T01
Included Sequence
lcl|Zmays_GRMZM2G415666_T01
Included Sequence
lcl|Zmays_GRMZM2G415680_T01
Included Sequence
lcl|Zmays_GRMZM2G415711_T01
Included Sequence
lcl|Zmays_GRMZM2G415726_T01
Included Sequence
lcl|Zmays_GRMZM2G415837_T01
Included Sequence
lcl|Zmays_GRMZM2G415975_T01
Included Sequence
lcl|Zmays_GRMZM2G415989_T02

Included Sequence
lcl|Zmays_GRMZM2G416024_T01
Included Sequence
lcl|Zmays_GRMZM2G416035_T01
Included Sequence
lcl|Zmays_GRMZM2G416484_T03
Included Sequence
lcl|Zmays_GRMZM2G416491_T02
Included Sequence
lcl|Zmays_GRMZM2G416513_T01
Included Sequence
lcl|Zmays_GRMZM2G416644_T01
Included Sequence
lcl|Zmays_GRMZM2G416644_T02
Included Sequence
lcl|Zmays_GRMZM2G416725_T01
Included Sequence
lcl|Zmays_GRMZM2G416809_T01
Included Sequence
lcl|Zmays_GRMZM2G416836_T02
Included Sequence
lcl|Zmays_GRMZM2G416875_T01
Included Sequence
lcl|Zmays_GRMZM2G416935_T01
Included Sequence
lcl|Zmays_GRMZM2G416992_T01
Included Sequence
lcl|Zmays_GRMZM2G417004_T01
Included Sequence
lcl|Zmays_GRMZM2G417008_T01
Included Sequence
lcl|Zmays_GRMZM2G417040_T01
Included Sequence
lcl|Zmays_GRMZM2G417107_T01
Included Sequence
lcl|Zmays_GRMZM2G417217_T01
Included Sequence
lcl|Zmays_GRMZM2G417287_T01
Included Sequence
lcl|Zmays_GRMZM2G417360_T01
Included Sequence
lcl|Zmays_GRMZM2G417439_T01
Included Sequence
lcl|Zmays_GRMZM2G417554_T01
Included Sequence
lcl|Zmays_GRMZM2G417609_T01
Included Sequence
lcl|Zmays_GRMZM2G417658_T04

Included Sequence
lcl|Zmays_GRMZM2G417715_T01
Included Sequence
lcl|Zmays_GRMZM2G417750_T01
Included Sequence
lcl|Zmays_GRMZM2G418126_T01
Included Sequence
lcl|Zmays_GRMZM2G418135_T01
Included Sequence
lcl|Zmays_GRMZM2G418343_T01
Included Sequence
lcl|Zmays_GRMZM2G418343_T02
Included Sequence
lcl|Zmays_GRMZM2G418430_T01
Included Sequence
lcl|Zmays_GRMZM2G418450_T01
Included Sequence
lcl|Zmays_GRMZM2G418605_T01
Included Sequence
lcl|Zmays_GRMZM2G418613_T01
Included Sequence
lcl|Zmays_GRMZM2G418634_T01
Included Sequence
lcl|Zmays_GRMZM2G418892_T01
Included Sequence
lcl|Zmays_GRMZM2G418901_T01
Included Sequence
lcl|Zmays_GRMZM2G418916_T03
Included Sequence
lcl|Zmays_GRMZM2G418982_T01
Included Sequence
lcl|Zmays_GRMZM2G419024_T01
Included Sequence
lcl|Zmays_GRMZM2G419257_T01
Included Sequence
lcl|Zmays_GRMZM2G419419_T01
Included Sequence
lcl|Zmays_GRMZM2G419421_T01
Included Sequence
lcl|Zmays_GRMZM2G419430_T01
Included Sequence
lcl|Zmays_GRMZM2G419453_T01
Included Sequence
lcl|Zmays_GRMZM2G419455_T01
Included Sequence
lcl|Zmays_GRMZM2G419512_T01
Included Sequence
lcl|Zmays_GRMZM2G419555_T01

Included Sequence
lcl|Zmays_GRMZM2G419826_T01
Included Sequence
lcl|Zmays_GRMZM2G419852_T01
Included Sequence
lcl|Zmays_GRMZM2G419864_T01
Included Sequence
lcl|Zmays_GRMZM2G419924_T01
Included Sequence
lcl|Zmays_GRMZM2G419938_T01
Included Sequence
lcl|Zmays_GRMZM2G419949_T01
Included Sequence
lcl|Zmays_GRMZM2G420021_T01
Included Sequence
lcl|Zmays_GRMZM2G420153_T01
Included Sequence
lcl|Zmays_GRMZM2G420276_T01
Included Sequence
lcl|Zmays_GRMZM2G420561_T01
Included Sequence
lcl|Zmays_GRMZM2G420571_T01
Included Sequence
lcl|Zmays_GRMZM2G420588_T01
Included Sequence
lcl|Zmays_GRMZM2G420619_T01
Included Sequence
lcl|Zmays_GRMZM2G420745_T01
Included Sequence
lcl|Zmays_GRMZM2G420870_T01
Included Sequence
lcl|Zmays_GRMZM2G420883_T01
Included Sequence
lcl|Zmays_GRMZM2G420887_T01
Included Sequence
lcl|Zmays_GRMZM2G420899_T01
Included Sequence
lcl|Zmays_GRMZM2G420981_T01
Included Sequence
lcl|Zmays_GRMZM2G421004_T01
Included Sequence
lcl|Zmays_GRMZM2G421160_T01
Included Sequence
lcl|Zmays_GRMZM2G421207_T01
Included Sequence
lcl|Zmays_GRMZM2G421240_T01
Included Sequence
lcl|Zmays_GRMZM2G421240_T02

Included Sequence
lcl|Zmays_GRMZM2G421275_T01
Included Sequence
lcl|Zmays_GRMZM2G421275_T02
Included Sequence
lcl|Zmays_GRMZM2G421449_T01
Included Sequence
lcl|Zmays_GRMZM2G421453_T01
Included Sequence
lcl|Zmays_GRMZM2G421641_T01
Included Sequence
lcl|Zmays_GRMZM2G421760_T01
Included Sequence
lcl|Zmays_GRMZM2G421799_T01
Included Sequence
lcl|Zmays_GRMZM2G421866_T01
Included Sequence
lcl|Zmays_GRMZM2G422069_T02
Included Sequence
lcl|Zmays_GRMZM2G422210_T01
Included Sequence
lcl|Zmays_GRMZM2G422210_T02
Included Sequence
lcl|Zmays_GRMZM2G422210_T03
Included Sequence
lcl|Zmays_GRMZM2G422259_T01
Included Sequence
lcl|Zmays_GRMZM2G422305_T01
Included Sequence
lcl|Zmays_GRMZM2G422317_T01
Included Sequence
lcl|Zmays_GRMZM2G422367_T01
Included Sequence
lcl|Zmays_GRMZM2G422419_T01
Included Sequence
lcl|Zmays_GRMZM2G422443_T01
Included Sequence
lcl|Zmays_GRMZM2G422606_T01
Included Sequence
lcl|Zmays_GRMZM2G422810_T01
Included Sequence
lcl|Zmays_GRMZM2G422836_T01
Included Sequence
lcl|Zmays_GRMZM2G422958_T02
Included Sequence
lcl|Zmays_GRMZM2G422960_T01
Included Sequence
lcl|Zmays_GRMZM2G423111_T01

Included Sequence
lcl|Zmays_GRMZM2G423187_T01
Included Sequence
lcl|Zmays_GRMZM2G423351_T01
Included Sequence
lcl|Zmays_GRMZM2G423387_T01
Included Sequence
lcl|Zmays_GRMZM2G423565_T01
Included Sequence
lcl|Zmays_GRMZM2G423634_T01
Included Sequence
lcl|Zmays_GRMZM2G423731_T01
Included Sequence
lcl|Zmays_GRMZM2G423734_T01
Included Sequence
lcl|Zmays_GRMZM2G423900_T01
Included Sequence
lcl|Zmays_GRMZM2G423972_T01
Included Sequence
lcl|Zmays_GRMZM2G424049_T01
Included Sequence
lcl|Zmays_GRMZM2G424565_T01
Included Sequence
lcl|Zmays_GRMZM2G424670_T01
Included Sequence
lcl|Zmays_GRMZM2G424700_T01
Included Sequence
lcl|Zmays_GRMZM2G424783_T03
Included Sequence
lcl|Zmays_GRMZM2G425019_T01
Included Sequence
lcl|Zmays_GRMZM2G425211_T01
Included Sequence
lcl|Zmays_GRMZM2G425333_T01
Included Sequence
lcl|Zmays_GRMZM2G425340_T01
Included Sequence
lcl|Zmays_GRMZM2G425545_T01
Included Sequence
lcl|Zmays_GRMZM2G425594_T01
Included Sequence
lcl|Zmays_GRMZM2G425708_T01
Included Sequence
lcl|Zmays_GRMZM2G425731_T01
Included Sequence
lcl|Zmays_GRMZM2G425747_T01
Included Sequence
lcl|Zmays_GRMZM2G425993_T01

Included Sequence
lcl|Zmays_GRMZM2G426023_T01
Included Sequence
lcl|Zmays_GRMZM2G426104_T01
Included Sequence
lcl|Zmays_GRMZM2G426140_T02
Included Sequence
lcl|Zmays_GRMZM2G426140_T03
Included Sequence
lcl|Zmays_GRMZM2G426150_T01
Included Sequence
lcl|Zmays_GRMZM2G426161_T01
Included Sequence
lcl|Zmays_GRMZM2G426186_T01
Included Sequence
lcl|Zmays_GRMZM2G426407_T01
Included Sequence
lcl|Zmays_GRMZM2G426537_T01
Included Sequence
lcl|Zmays_GRMZM2G426703_T01
Included Sequence
lcl|Zmays_GRMZM2G426735_T02
Included Sequence
lcl|Zmays_GRMZM2G426735_T03
Included Sequence
lcl|Zmays_GRMZM2G426932_T01
Included Sequence
lcl|Zmays_GRMZM2G427031_T02
Included Sequence
lcl|Zmays_GRMZM2G427058_T01
Included Sequence
lcl|Zmays_GRMZM2G427194_T01
Included Sequence
lcl|Zmays_GRMZM2G427486_T01
Included Sequence
lcl|Zmays_GRMZM2G427804_T01
Included Sequence
lcl|Zmays_GRMZM2G427805_T01
Included Sequence
lcl|Zmays_GRMZM2G427805_T04
Included Sequence
lcl|Zmays_GRMZM2G427807_T01
Included Sequence
lcl|Zmays_GRMZM2G427842_T01
Included Sequence
lcl|Zmays_GRMZM2G427882_T01
Included Sequence
lcl|Zmays_GRMZM2G427910_T01

Included Sequence
lcl|Zmays_GRMZM2G428010_T01
Included Sequence
lcl|Zmays_GRMZM2G428098_T01
Included Sequence
lcl|Zmays_GRMZM2G428197_T01
Included Sequence
lcl|Zmays_GRMZM2G428197_T04
Included Sequence
lcl|Zmays_GRMZM2G428197_T06
Included Sequence
lcl|Zmays_GRMZM2G428323_T01
Included Sequence
lcl|Zmays_GRMZM2G428513_T01
Included Sequence
lcl|Zmays_GRMZM2G428659_T01
Included Sequence
lcl|Zmays_GRMZM2G428835_T01
Included Sequence
lcl|Zmays_GRMZM2G428905_T01
Included Sequence
lcl|Zmays_GRMZM2G428919_T01
Included Sequence
lcl|Zmays_GRMZM2G429035_T01
Included Sequence
lcl|Zmays_GRMZM2G429112_T01
Included Sequence
lcl|Zmays_GRMZM2G429388_T01
Included Sequence
lcl|Zmays_GRMZM2G429554_T01
Included Sequence
lcl|Zmays_GRMZM2G429560_T01
Included Sequence
lcl|Zmays_GRMZM2G429669_T01
Included Sequence
lcl|Zmays_GRMZM2G429675_T01
Included Sequence
lcl|Zmays_GRMZM2G429720_T01
Included Sequence
lcl|Zmays_GRMZM2G429764_T01
Included Sequence
lcl|Zmays_GRMZM2G429799_T01
Included Sequence
lcl|Zmays_GRMZM2G429857_T01
Included Sequence
lcl|Zmays_GRMZM2G430194_T01
Included Sequence
lcl|Zmays_GRMZM2G430249_T01

Included Sequence
lcl|Zmays_GRMZM2G430500_T01
Included Sequence
lcl|Zmays_GRMZM2G430530_T01
Included Sequence
lcl|Zmays_GRMZM2G430675_T04
Included Sequence
lcl|Zmays_GRMZM2G430685_T01
Included Sequence
lcl|Zmays_GRMZM2G430685_T02
Included Sequence
lcl|Zmays_GRMZM2G430733_T01
Included Sequence
lcl|Zmays_GRMZM2G430899_T01
Included Sequence
lcl|Zmays_GRMZM2G430946_T01
Included Sequence
lcl|Zmays_GRMZM2G431030_T01
Included Sequence
lcl|Zmays_GRMZM2G431030_T02
Included Sequence
lcl|Zmays_GRMZM2G431164_T01
Included Sequence
lcl|Zmays_GRMZM2G431468_T01
Included Sequence
lcl|Zmays_GRMZM2G431486_T01
Included Sequence
lcl|Zmays_GRMZM2G431559_T01
Included Sequence
lcl|Zmays_GRMZM2G431681_T01
Included Sequence
lcl|Zmays_GRMZM2G431885_T01
Included Sequence
lcl|Zmays_GRMZM2G431927_T01
Included Sequence
lcl|Zmays_GRMZM2G431966_T01
Included Sequence
lcl|Zmays_GRMZM2G431991_T01
Included Sequence
lcl|Zmays_GRMZM2G432002_T01
Included Sequence
lcl|Zmays_GRMZM2G432246_T01
Included Sequence
lcl|Zmays_GRMZM2G432431_T01
Included Sequence
lcl|Zmays_GRMZM2G432716_T01
Included Sequence
lcl|Zmays_GRMZM2G432722_T02

Included Sequence
lcl|Zmays_GRMZM2G432757_T01
Included Sequence
lcl|Zmays_GRMZM2G432791_T01
Included Sequence
lcl|Zmays_GRMZM2G432808_T01
Included Sequence
lcl|Zmays_GRMZM2G432821_T01
Included Sequence
lcl|Zmays_GRMZM2G432834_T01
Included Sequence
lcl|Zmays_GRMZM2G432896_T01
Included Sequence
lcl|Zmays_GRMZM2G432900_T01
Included Sequence
lcl|Zmays_GRMZM2G432975_T01
Included Sequence
lcl|Zmays_GRMZM2G432981_T01
Included Sequence
lcl|Zmays_GRMZM2G433003_T01
Included Sequence
lcl|Zmays_GRMZM2G433041_T01
Included Sequence
lcl|Zmays_GRMZM2G433077_T01
Included Sequence
lcl|Zmays_GRMZM2G433367_T01
Included Sequence
lcl|Zmays_GRMZM2G433385_T01
Included Sequence
lcl|Zmays_GRMZM2G433521_T01
Included Sequence
lcl|Zmays_GRMZM2G433536_T01
Included Sequence
lcl|Zmays_GRMZM2G433590_T01
Included Sequence
lcl|Zmays_GRMZM2G433598_T01
Included Sequence
lcl|Zmays_GRMZM2G433627_T01
Included Sequence
lcl|Zmays_GRMZM2G433630_T01
Included Sequence
lcl|Zmays_GRMZM2G433767_T03
Included Sequence
lcl|Zmays_GRMZM2G433791_T01
Included Sequence
lcl|Zmays_GRMZM2G433905_T01
Included Sequence
lcl|Zmays_GRMZM2G433925_T01

Included Sequence
lcl|Zmays_GRMZM2G434090_T01
Included Sequence
lcl|Zmays_GRMZM2G434178_T01
Included Sequence
lcl|Zmays_GRMZM2G434219_T02
Included Sequence
lcl|Zmays_GRMZM2G434252_T01
Included Sequence
lcl|Zmays_GRMZM2G434252_T02
Included Sequence
lcl|Zmays_GRMZM2G434252_T03
Included Sequence
lcl|Zmays_GRMZM2G434252_T04
Included Sequence
lcl|Zmays_GRMZM2G434252_T07
Included Sequence
lcl|Zmays_GRMZM2G434252_T08
Included Sequence
lcl|Zmays_GRMZM2G434252_T09
Included Sequence
lcl|Zmays_GRMZM2G434299_T01
Included Sequence
lcl|Zmays_GRMZM2G434380_T01
Included Sequence
lcl|Zmays_GRMZM2G434425_T01
Included Sequence
lcl|Zmays_GRMZM2G434553_T01
Included Sequence
lcl|Zmays_GRMZM2G434679_T01
Included Sequence
lcl|Zmays_GRMZM2G434926_T01
Included Sequence
lcl|Zmays_GRMZM2G435104_T01
Included Sequence
lcl|Zmays_GRMZM2G435224_T01
Included Sequence
lcl|Zmays_GRMZM2G435274_T01
Included Sequence
lcl|Zmays_GRMZM2G435314_T01
Included Sequence
lcl|Zmays_GRMZM2G435441_T01
Included Sequence
lcl|Zmays_GRMZM2G435642_T01
Included Sequence
lcl|Zmays_GRMZM2G435993_T04
Included Sequence
lcl|Zmays_GRMZM2G436000_T01

Included Sequence
lcl|Zmays_GRMZM2G436001_T03
Included Sequence
lcl|Zmays_GRMZM2G436036_T01
Included Sequence
lcl|Zmays_GRMZM2G436166_T01
Included Sequence
lcl|Zmays_GRMZM2G436266_T01
Included Sequence
lcl|Zmays_GRMZM2G436304_T01
Included Sequence
lcl|Zmays_GRMZM2G436621_T01
Included Sequence
lcl|Zmays_GRMZM2G436790_T01
Included Sequence
lcl|Zmays_GRMZM2G436804_T01
Included Sequence
lcl|Zmays_GRMZM2G436804_T02
Included Sequence
lcl|Zmays_GRMZM2G436947_T01
Included Sequence
lcl|Zmays_GRMZM2G437246_T01
Included Sequence
lcl|Zmays_GRMZM2G437479_T01
Included Sequence
lcl|Zmays_GRMZM2G437557_T01
Included Sequence
lcl|Zmays_GRMZM2G437612_T01
Included Sequence
lcl|Zmays_GRMZM2G437675_T01
Included Sequence
lcl|Zmays_GRMZM2G437678_T01
Included Sequence
lcl|Zmays_GRMZM2G437827_T03
Included Sequence
lcl|Zmays_GRMZM2G437857_T01
Included Sequence
lcl|Zmays_GRMZM2G438039_T01
Included Sequence
lcl|Zmays_GRMZM2G438045_T01
Included Sequence
lcl|Zmays_GRMZM2G438210_T01
Included Sequence
lcl|Zmays_GRMZM2G438238_T01
Included Sequence
lcl|Zmays_GRMZM2G438243_T01
Included Sequence
lcl|Zmays_GRMZM2G438316_T01

Included Sequence
lcl|Zmays_GRMZM2G438486_T01
Included Sequence
lcl|Zmays_GRMZM2G438561_T01
Included Sequence
lcl|Zmays_GRMZM2G438575_T01
Included Sequence
lcl|Zmays_GRMZM2G438642_T01
Included Sequence
lcl|Zmays_GRMZM2G438722_T03
Included Sequence
lcl|Zmays_GRMZM2G438739_T01
Included Sequence
lcl|Zmays_GRMZM2G438820_T01
Included Sequence
lcl|Zmays_GRMZM2G439095_T01
Included Sequence
lcl|Zmays_GRMZM2G439238_T01
Included Sequence
lcl|Zmays_GRMZM2G439341_T01
Included Sequence
lcl|Zmays_GRMZM2G439448_T01
Included Sequence
lcl|Zmays_GRMZM2G439589_T01
Included Sequence
lcl|Zmays_GRMZM2G439598_T01
Included Sequence
lcl|Zmays_GRMZM2G439660_T01
Included Sequence
lcl|Zmays_GRMZM2G439668_T01
Included Sequence
lcl|Zmays_GRMZM2G439950_T04
Included Sequence
lcl|Zmays_GRMZM2G440280_T01
Included Sequence
lcl|Zmays_GRMZM2G440330_T02
Included Sequence
lcl|Zmays_GRMZM2G440457_T01
Included Sequence
lcl|Zmays_GRMZM2G440855_T01
Included Sequence
lcl|Zmays_GRMZM2G441077_T01
Included Sequence
lcl|Zmays_GRMZM2G441080_T01
Included Sequence
lcl|Zmays_GRMZM2G441081_T01
Included Sequence
lcl|Zmays_GRMZM2G441084_T01

Included Sequence
lcl|Zmays_GRMZM2G441184_T01
Included Sequence
lcl|Zmays_GRMZM2G441226_T01
Included Sequence
lcl|Zmays_GRMZM2G441541_T05
Included Sequence
lcl|Zmays_GRMZM2G441640_T01
Included Sequence
lcl|Zmays_GRMZM2G441656_T01
Included Sequence
lcl|Zmays_GRMZM2G441783_T01
Included Sequence
lcl|Zmays_GRMZM2G441947_T01
Included Sequence
lcl|Zmays_GRMZM2G442094_T01
Included Sequence
lcl|Zmays_GRMZM2G442168_T01
Included Sequence
lcl|Zmays_GRMZM2G442265_T01
Included Sequence
lcl|Zmays_GRMZM2G442265_T02
Included Sequence
lcl|Zmays_GRMZM2G442265_T03
Included Sequence
lcl|Zmays_GRMZM2G442472_T01
Included Sequence
lcl|Zmays_GRMZM2G442675_T01
Included Sequence
lcl|Zmays_GRMZM2G442759_T01
Included Sequence
lcl|Zmays_GRMZM2G442804_T01
Included Sequence
lcl|Zmays_GRMZM2G442920_T01
Included Sequence
lcl|Zmays_GRMZM2G443272_T01
Included Sequence
lcl|Zmays_GRMZM2G443343_T01
Included Sequence
lcl|Zmays_GRMZM2G443416_T01
Included Sequence
lcl|Zmays_GRMZM2G443419_T01
Included Sequence
lcl|Zmays_GRMZM2G443439_T01
Included Sequence
lcl|Zmays_GRMZM2G443444_T01
Included Sequence
lcl|Zmays_GRMZM2G443655_T01

Included Sequence
lcl|Zmays_GRMZM2G443828_T01
Included Sequence
lcl|Zmays_GRMZM2G443881_T02
Included Sequence
lcl|Zmays_GRMZM2G443881_T03
Included Sequence
lcl|Zmays_GRMZM2G443908_T01
Included Sequence
lcl|Zmays_GRMZM2G444150_T01
Included Sequence
lcl|Zmays_GRMZM2G444194_T01
Included Sequence
lcl|Zmays_GRMZM2G444278_T01
Included Sequence
lcl|Zmays_GRMZM2G444312_T01
Included Sequence
lcl|Zmays_GRMZM2G444378_T02
Included Sequence
lcl|Zmays_GRMZM2G444434_T01
Included Sequence
lcl|Zmays_GRMZM2G444546_T01
Included Sequence
lcl|Zmays_GRMZM2G444554_T01
Included Sequence
lcl|Zmays_GRMZM2G444653_T01
Included Sequence
lcl|Zmays_GRMZM2G444683_T01
Included Sequence
lcl|Zmays_GRMZM2G444728_T01
Included Sequence
lcl|Zmays_GRMZM2G444808_T03
Included Sequence
lcl|Zmays_GRMZM2G444817_T01
Included Sequence
lcl|Zmays_GRMZM2G444922_T01
Included Sequence
lcl|Zmays_GRMZM2G445141_T01
Included Sequence
lcl|Zmays_GRMZM2G445201_T01
Included Sequence
lcl|Zmays_GRMZM2G445403_T01
Included Sequence
lcl|Zmays_GRMZM2G445439_T01
Included Sequence
lcl|Zmays_GRMZM2G445626_T02
Included Sequence
lcl|Zmays_GRMZM2G445630_T01

Included Sequence
lcl|Zmays_GRMZM2G445667_T01
Included Sequence
lcl|Zmays_GRMZM2G445746_T01
Included Sequence
lcl|Zmays_GRMZM2G445936_T01
Included Sequence
lcl|Zmays_GRMZM2G445961_T02
Included Sequence
lcl|Zmays_GRMZM2G446017_T01
Included Sequence
lcl|Zmays_GRMZM2G446073_T01
Included Sequence
lcl|Zmays_GRMZM2G446084_T01
Included Sequence
lcl|Zmays_GRMZM2G446278_T01
Included Sequence
lcl|Zmays_GRMZM2G446282_T01
Included Sequence
lcl|Zmays_GRMZM2G446366_T01
Included Sequence
lcl|Zmays_GRMZM2G446528_T01
Included Sequence
lcl|Zmays_GRMZM2G446819_T01
Included Sequence
lcl|Zmays_GRMZM2G446891_T01
Included Sequence
lcl|Zmays_GRMZM2G446891_T02
Included Sequence
lcl|Zmays_GRMZM2G446921_T01
Included Sequence
lcl|Zmays_GRMZM2G446946_T01
Included Sequence
lcl|Zmays_GRMZM2G447010_T01
Included Sequence
lcl|Zmays_GRMZM2G447195_T03
Included Sequence
lcl|Zmays_GRMZM2G447297_T01
Included Sequence
lcl|Zmays_GRMZM2G447393_T01
Included Sequence
lcl|Zmays_GRMZM2G447537_T01
Included Sequence
lcl|Zmays_GRMZM2G447869_T01
Included Sequence
lcl|Zmays_GRMZM2G447965_T01
Included Sequence
lcl|Zmays_GRMZM2G448074_T01

Included Sequence
lcl|Zmays_GRMZM2G448098_T01
Included Sequence
lcl|Zmays_GRMZM2G448126_T01
Included Sequence
lcl|Zmays_GRMZM2G448705_T01
Included Sequence
lcl|Zmays_GRMZM2G448720_T01
Included Sequence
lcl|Zmays_GRMZM2G448788_T01
Included Sequence
lcl|Zmays_GRMZM2G448817_T01
Included Sequence
lcl|Zmays_GRMZM2G448887_T01
Included Sequence
lcl|Zmays_GRMZM2G448894_T01
Included Sequence
lcl|Zmays_GRMZM2G448927_T02
Included Sequence
lcl|Zmays_GRMZM2G448927_T09
Included Sequence
lcl|Zmays_GRMZM2G449064_T01
Included Sequence
lcl|Zmays_GRMZM2G449065_T01
Included Sequence
lcl|Zmays_GRMZM2G449083_T05
Included Sequence
lcl|Zmays_GRMZM2G449265_T01
Included Sequence
lcl|Zmays_GRMZM2G449274_T02
Included Sequence
lcl|Zmays_GRMZM2G449327_T01
Included Sequence
lcl|Zmays_GRMZM2G449343_T01
Included Sequence
lcl|Zmays_GRMZM2G449407_T01
Included Sequence
lcl|Zmays_GRMZM2G449496_T02
Included Sequence
lcl|Zmays_GRMZM2G449567_T01
Included Sequence
lcl|Zmays_GRMZM2G449717_T01
Included Sequence
lcl|Zmays_GRMZM2G449779_T03
Included Sequence
lcl|Zmays_GRMZM2G449796_T01
Included Sequence
lcl|Zmays_GRMZM2G449806_T01

Included Sequence
lcl|Zmays_GRMZM2G449901_T01
Included Sequence
lcl|Zmays_GRMZM2G449999_T01
Included Sequence
lcl|Zmays_GRMZM2G450048_T01
Included Sequence
lcl|Zmays_GRMZM2G450163_T03
Included Sequence
lcl|Zmays_GRMZM2G450206_T02
Included Sequence
lcl|Zmays_GRMZM2G450376_T01
Included Sequence
lcl|Zmays_GRMZM2G450424_T04
Included Sequence
lcl|Zmays_GRMZM2G450474_T02
Included Sequence
lcl|Zmays_GRMZM2G450564_T01
Included Sequence
lcl|Zmays_GRMZM2G450782_T01
Included Sequence
lcl|Zmays_GRMZM2G450833_T01
Included Sequence
lcl|Zmays_GRMZM2G450912_T01
Included Sequence
lcl|Zmays_GRMZM2G450937_T06
Included Sequence
lcl|Zmays_GRMZM2G450948_T01
Included Sequence
lcl|Zmays_GRMZM2G450993_T01
Included Sequence
lcl|Zmays_GRMZM2G451112_T01
Included Sequence
lcl|Zmays_GRMZM2G451378_T01
Included Sequence
lcl|Zmays_GRMZM2G451474_T02
Included Sequence
lcl|Zmays_GRMZM2G451604_T04
Included Sequence
lcl|Zmays_GRMZM2G451605_T01
Included Sequence
lcl|Zmays_GRMZM2G451708_T01
Included Sequence
lcl|Zmays_GRMZM2G451728_T01
Included Sequence
lcl|Zmays_GRMZM2G451756_T01
Included Sequence
lcl|Zmays_GRMZM2G451785_T01

Included Sequence
lcl|Zmays_GRMZM2G452064_T01
Included Sequence
lcl|Zmays_GRMZM2G452258_T01
Included Sequence
lcl|Zmays_GRMZM2G452384_T01
Included Sequence
lcl|Zmays_GRMZM2G452541_T01
Included Sequence
lcl|Zmays_GRMZM2G452602_T01
Included Sequence
lcl|Zmays_GRMZM2G452609_T01
Included Sequence
lcl|Zmays_GRMZM2G452633_T05
Included Sequence
lcl|Zmays_GRMZM2G452692_T01
Included Sequence
lcl|Zmays_GRMZM2G452727_T01
Included Sequence
lcl|Zmays_GRMZM2G452744_T01
Included Sequence
lcl|Zmays_GRMZM2G452753_T01
Included Sequence
lcl|Zmays_GRMZM2G453010_T01
Included Sequence
lcl|Zmays_GRMZM2G453012_T02
Included Sequence
lcl|Zmays_GRMZM2G453018_T01
Included Sequence
lcl|Zmays_GRMZM2G453046_T01
Included Sequence
lcl|Zmays_GRMZM2G453084_T01
Included Sequence
lcl|Zmays_GRMZM2G453307_T01
Included Sequence
lcl|Zmays_GRMZM2G453403_T01
Included Sequence
lcl|Zmays_GRMZM2G453415_T01
Included Sequence
lcl|Zmays_GRMZM2G453415_T02
Included Sequence
lcl|Zmays_GRMZM2G453524_T01
Included Sequence
lcl|Zmays_GRMZM2G453558_T01
Included Sequence
lcl|Zmays_GRMZM2G453714_T01
Included Sequence
lcl|Zmays_GRMZM2G453714_T02

Included Sequence
lcl|Zmays_GRMZM2G453739_T01
Included Sequence
lcl|Zmays_GRMZM2G454174_T01
Included Sequence
lcl|Zmays_GRMZM2G454204_T01
Included Sequence
lcl|Zmays_GRMZM2G454225_T01
Included Sequence
lcl|Zmays_GRMZM2G454348_T01
Included Sequence
lcl|Zmays_GRMZM2G454412_T01
Included Sequence
lcl|Zmays_GRMZM2G454705_T01
Included Sequence
lcl|Zmays_GRMZM2G454891_T01
Included Sequence
lcl|Zmays_GRMZM2G455080_T01
Included Sequence
lcl|Zmays_GRMZM2G455192_T01
Included Sequence
lcl|Zmays_GRMZM2G455279_T01
Included Sequence
lcl|Zmays_GRMZM2G455440_T01
Included Sequence
lcl|Zmays_GRMZM2G455568_T01
Included Sequence
lcl|Zmays_GRMZM2G455874_T01
Included Sequence
lcl|Zmays_GRMZM2G455877_T01
Included Sequence
lcl|Zmays_GRMZM2G455884_T01
Included Sequence
lcl|Zmays_GRMZM2G455926_T01
Included Sequence
lcl|Zmays_GRMZM2G456037_T01
Included Sequence
lcl|Zmays_GRMZM2G456158_T01
Included Sequence
lcl|Zmays_GRMZM2G456226_T01
Included Sequence
lcl|Zmays_GRMZM2G456268_T01
Included Sequence
lcl|Zmays_GRMZM2G456304_T01
Included Sequence
lcl|Zmays_GRMZM2G456346_T01
Included Sequence
lcl|Zmays_GRMZM2G456560_T01

Included Sequence
lcl|Zmays_GRMZM2G456565_T01
Included Sequence
lcl|Zmays_GRMZM2G456578_T01
Included Sequence
lcl|Zmays_GRMZM2G456756_T01
Included Sequence
lcl|Zmays_GRMZM2G456830_T01
Included Sequence
lcl|Zmays_GRMZM2G456932_T01
Included Sequence
lcl|Zmays_GRMZM2G457110_T01
Included Sequence
lcl|Zmays_GRMZM2G457132_T01
Included Sequence
lcl|Zmays_GRMZM2G457144_T01
Included Sequence
lcl|Zmays_GRMZM2G457262_T01
Included Sequence
lcl|Zmays_GRMZM2G457339_T01
Included Sequence
lcl|Zmays_GRMZM2G457381_T02
Included Sequence
lcl|Zmays_GRMZM2G457396_T01
Included Sequence
lcl|Zmays_GRMZM2G457424_T01
Included Sequence
lcl|Zmays_GRMZM2G457550_T01
Included Sequence
lcl|Zmays_GRMZM2G457626_T01
Included Sequence
lcl|Zmays_GRMZM2G457931_T01
Included Sequence
lcl|Zmays_GRMZM2G458249_T01
Included Sequence
lcl|Zmays_GRMZM2G458260_T01
Included Sequence
lcl|Zmays_GRMZM2G458506_T01
Included Sequence
lcl|Zmays_GRMZM2G458533_T01
Included Sequence
lcl|Zmays_GRMZM2G458733_T01
Included Sequence
lcl|Zmays_GRMZM2G458761_T01
Included Sequence
lcl|Zmays_GRMZM2G458867_T03
Included Sequence
lcl|Zmays_GRMZM2G458960_T01

Included Sequence
lcl|Zmays_GRMZM2G459104_T01
Included Sequence
lcl|Zmays_GRMZM2G459420_T01
Included Sequence
lcl|Zmays_GRMZM2G459474_T01
Included Sequence
lcl|Zmays_GRMZM2G459628_T01
Included Sequence
lcl|Zmays_GRMZM2G459642_T05
Included Sequence
lcl|Zmays_GRMZM2G459913_T01
Included Sequence
lcl|Zmays_GRMZM2G460025_T03
Included Sequence
lcl|Zmays_GRMZM2G460135_T01
Included Sequence
lcl|Zmays_GRMZM2G460148_T01
Included Sequence
lcl|Zmays_GRMZM2G460228_T01
Included Sequence
lcl|Zmays_GRMZM2G460246_T01
Included Sequence
lcl|Zmays_GRMZM2G460336_T01
Included Sequence
lcl|Zmays_GRMZM2G460497_T01
Included Sequence
lcl|Zmays_GRMZM2G460594_T01
Included Sequence
lcl|Zmays_GRMZM2G460617_T01
Included Sequence
lcl|Zmays_GRMZM2G460765_T01
Included Sequence
lcl|Zmays_GRMZM2G460866_T01
Included Sequence
lcl|Zmays_GRMZM2G461027_T01
Included Sequence
lcl|Zmays_GRMZM2G461034_T01
Included Sequence
lcl|Zmays_GRMZM2G461139_T01
Included Sequence
lcl|Zmays_GRMZM2G461186_T01
Included Sequence
lcl|Zmays_GRMZM2G461385_T01
Included Sequence
lcl|Zmays_GRMZM2G461427_T01
Included Sequence
lcl|Zmays_GRMZM2G461532_T01

Included Sequence
lcl|Zmays_GRMZM2G461557_T01
Included Sequence
lcl|Zmays_GRMZM2G461595_T01
Included Sequence
lcl|Zmays_GRMZM2G461619_T01
Included Sequence
lcl|Zmays_GRMZM2G461777_T01
Included Sequence
lcl|Zmays_GRMZM2G461861_T01
Included Sequence
lcl|Zmays_GRMZM2G462046_T01
Included Sequence
lcl|Zmays_GRMZM2G462135_T01
Included Sequence
lcl|Zmays_GRMZM2G462357_T01
Included Sequence
lcl|Zmays_GRMZM2G462537_T01
Included Sequence
lcl|Zmays_GRMZM2G462571_T01
Included Sequence
lcl|Zmays_GRMZM2G462641_T01
Included Sequence
lcl|Zmays_GRMZM2G462646_T01
Included Sequence
lcl|Zmays_GRMZM2G462717_T01
Included Sequence
lcl|Zmays_GRMZM2G462745_T01
Included Sequence
lcl|Zmays_GRMZM2G462924_T01
Included Sequence
lcl|Zmays_GRMZM2G462957_T01
Included Sequence
lcl|Zmays_GRMZM2G463036_T01
Included Sequence
lcl|Zmays_GRMZM2G463157_T01
Included Sequence
lcl|Zmays_GRMZM2G463418_T01
Included Sequence
lcl|Zmays_GRMZM2G463504_T01
Included Sequence
lcl|Zmays_GRMZM2G463787_T01
Included Sequence
lcl|Zmays_GRMZM2G463843_T01
Included Sequence
lcl|Zmays_GRMZM2G464295_T01
Included Sequence
lcl|Zmays_GRMZM2G464295_T02

Included Sequence
lcl|Zmays_GRMZM2G464356_T01
Included Sequence
lcl|Zmays_GRMZM2G464515_T01
Included Sequence
lcl|Zmays_GRMZM2G464662_T01
Included Sequence
lcl|Zmays_GRMZM2G464741_T01
Included Sequence
lcl|Zmays_GRMZM2G464782_T02
Included Sequence
lcl|Zmays_GRMZM2G464782_T03
Included Sequence
lcl|Zmays_GRMZM2G464782_T05
Included Sequence
lcl|Zmays_GRMZM2G464782_T06
Included Sequence
lcl|Zmays_GRMZM2G464782_T08
Included Sequence
lcl|Zmays_GRMZM2G464846_T01
Included Sequence
lcl|Zmays_GRMZM2G464850_T01
Included Sequence
lcl|Zmays_GRMZM2G464976_T04
Included Sequence
lcl|Zmays_GRMZM2G465048_T01
Included Sequence
lcl|Zmays_GRMZM2G465104_T01
Included Sequence
lcl|Zmays_GRMZM2G465216_T01
Included Sequence
lcl|Zmays_GRMZM2G465257_T01
Included Sequence
lcl|Zmays_GRMZM2G465611_T01
Included Sequence
lcl|Zmays_GRMZM2G465725_T01
Included Sequence
lcl|Zmays_GRMZM2G465734_T01
Included Sequence
lcl|Zmays_GRMZM2G465860_T02
Included Sequence
lcl|Zmays_GRMZM2G466423_T01
Included Sequence
lcl|Zmays_GRMZM2G466428_T01
Included Sequence
lcl|Zmays_GRMZM2G466460_T01
Included Sequence
lcl|Zmays_GRMZM2G466549_T01

Included Sequence
lcl|Zmays_GRMZM2G466557_T01
Included Sequence
lcl|Zmays_GRMZM2G466681_T01
Included Sequence
lcl|Zmays_GRMZM2G466714_T02
Included Sequence
lcl|Zmays_GRMZM2G466848_T01
Included Sequence
lcl|Zmays_GRMZM2G466856_T01
Included Sequence
lcl|Zmays_GRMZM2G466909_T01
Included Sequence
lcl|Zmays_GRMZM2G467002_T01
Included Sequence
lcl|Zmays_GRMZM2G467112_T01
Included Sequence
lcl|Zmays_GRMZM2G467154_T01
Included Sequence
lcl|Zmays_GRMZM2G467370_T01
Included Sequence
lcl|Zmays_GRMZM2G467497_T01
Included Sequence
lcl|Zmays_GRMZM2G467520_T01
Included Sequence
lcl|Zmays_GRMZM2G467642_T01
Included Sequence
lcl|Zmays_GRMZM2G467745_T01
Included Sequence
lcl|Zmays_GRMZM2G467934_T01
Included Sequence
lcl|Zmays_GRMZM2G467981_T01
Included Sequence
lcl|Zmays_GRMZM2G467997_T01
Included Sequence
lcl|Zmays_GRMZM2G468201_T01
Included Sequence
lcl|Zmays_GRMZM2G468222_T01
Included Sequence
lcl|Zmays_GRMZM2G468459_T01
Included Sequence
lcl|Zmays_GRMZM2G468510_T01
Included Sequence
lcl|Zmays_GRMZM2G468648_T01
Included Sequence
lcl|Zmays_GRMZM2G468688_T01
Included Sequence
lcl|Zmays_GRMZM2G468788_T01

Included Sequence
lcl|Zmays_GRMZM2G468821_T01
Included Sequence
lcl|Zmays_GRMZM2G468990_T01
Included Sequence
lcl|Zmays_GRMZM2G469234_T01
Included Sequence
lcl|Zmays_GRMZM2G469483_T01
Included Sequence
lcl|Zmays_GRMZM2G469593_T01
Included Sequence
lcl|Zmays_GRMZM2G469944_T01
Included Sequence
lcl|Zmays_GRMZM2G470020_T01
Included Sequence
lcl|Zmays_GRMZM2G470103_T01
Included Sequence
lcl|Zmays_GRMZM2G470242_T01
Included Sequence
lcl|Zmays_GRMZM2G470258_T01
Included Sequence
lcl|Zmays_GRMZM2G470292_T02
Included Sequence
lcl|Zmays_GRMZM2G470307_T02
Included Sequence
lcl|Zmays_GRMZM2G470470_T01
Included Sequence
lcl|Zmays_GRMZM2G470478_T01
Included Sequence
lcl|Zmays_GRMZM2G470651_T01
Included Sequence
lcl|Zmays_GRMZM2G470684_T01
Included Sequence
lcl|Zmays_GRMZM2G470766_T01
Included Sequence
lcl|Zmays_GRMZM2G470871_T01
Included Sequence
lcl|Zmays_GRMZM2G470984_T01
Included Sequence
lcl|Zmays_GRMZM2G471005_T01
Included Sequence
lcl|Zmays_GRMZM2G471048_T01
Included Sequence
lcl|Zmays_GRMZM2G471051_T01
Included Sequence
lcl|Zmays_GRMZM2G471097_T01
Included Sequence
lcl|Zmays_GRMZM2G471242_T01

Included Sequence
lcl|Zmays_GRMZM2G471447_T01
Included Sequence
lcl|Zmays_GRMZM2G471555_T01
Included Sequence
lcl|Zmays_GRMZM2G471859_T01
Included Sequence
lcl|Zmays_GRMZM2G472064_T01
Included Sequence
lcl|Zmays_GRMZM2G472094_T01
Included Sequence
lcl|Zmays_GRMZM2G472129_T01
Included Sequence
lcl|Zmays_GRMZM2G472194_T01
Included Sequence
lcl|Zmays_GRMZM2G472269_T01
Included Sequence
lcl|Zmays_GRMZM2G472302_T01
Included Sequence
lcl|Zmays_GRMZM2G472346_T02
Included Sequence
lcl|Zmays_GRMZM2G472372_T01
Included Sequence
lcl|Zmays_GRMZM2G472473_T01
Included Sequence
lcl|Zmays_GRMZM2G472603_T01
Included Sequence
lcl|Zmays_GRMZM2G472658_T01
Included Sequence
lcl|Zmays_GRMZM2G472666_T01
Included Sequence
lcl|Zmays_GRMZM2G472853_T01
Included Sequence
lcl|Zmays_GRMZM2G473010_T01
Included Sequence
lcl|Zmays_GRMZM2G473250_T01
Included Sequence
lcl|Zmays_GRMZM2G473266_T01
Included Sequence
lcl|Zmays_GRMZM2G473515_T01
Included Sequence
lcl|Zmays_GRMZM2G473586_T01
Included Sequence
lcl|Zmays_GRMZM2G473615_T01
Included Sequence
lcl|Zmays_GRMZM2G473679_T01
Included Sequence
lcl|Zmays_GRMZM2G473709_T01

Included Sequence
lcl|Zmays_GRMZM2G473709_T02
Included Sequence
lcl|Zmays_GRMZM2G473709_T03
Included Sequence
lcl|Zmays_GRMZM2G473716_T01
Included Sequence
lcl|Zmays_GRMZM2G473792_T01
Included Sequence
lcl|Zmays_GRMZM2G474108_T01
Included Sequence
lcl|Zmays_GRMZM2G474113_T01
Included Sequence
lcl|Zmays_GRMZM2G474203_T01
Included Sequence
lcl|Zmays_GRMZM2G474266_T01
Included Sequence
lcl|Zmays_GRMZM2G474370_T01
Included Sequence
lcl|Zmays_GRMZM2G474419_T01
Included Sequence
lcl|Zmays_GRMZM2G474544_T01
Included Sequence
lcl|Zmays_GRMZM2G474546_T01
Included Sequence
lcl|Zmays_GRMZM2G474554_T01
Included Sequence
lcl|Zmays_GRMZM2G474555_T01
Included Sequence
lcl|Zmays_GRMZM2G474598_T01
Included Sequence
lcl|Zmays_GRMZM2G474658_T05
Included Sequence
lcl|Zmays_GRMZM2G474988_T01
Included Sequence
lcl|Zmays_GRMZM2G475017_T04
Included Sequence
lcl|Zmays_GRMZM2G475185_T01
Included Sequence
lcl|Zmays_GRMZM2G475247_T01
Included Sequence
lcl|Zmays_GRMZM2G475256_T01
Included Sequence
lcl|Zmays_GRMZM2G475282_T01
Included Sequence
lcl|Zmays_GRMZM2G475373_T01
Included Sequence
lcl|Zmays_GRMZM2G475415_T01

Included Sequence
lcl|Zmays_GRMZM2G475889_T01
Included Sequence
lcl|Zmays_GRMZM2G475990_T01
Included Sequence
lcl|Zmays_GRMZM2G476076_T01
Included Sequence
lcl|Zmays_GRMZM2G476148_T01
Included Sequence
lcl|Zmays_GRMZM2G476163_T01
Included Sequence
lcl|Zmays_GRMZM2G476167_T01
Included Sequence
lcl|Zmays_GRMZM2G476322_T02
Included Sequence
lcl|Zmays_GRMZM2G476323_T01
Included Sequence
lcl|Zmays_GRMZM2G476448_T01
Included Sequence
lcl|Zmays_GRMZM2G476581_T01
Included Sequence
lcl|Zmays_GRMZM2G476593_T02
Included Sequence
lcl|Zmays_GRMZM2G476655_T01
Included Sequence
lcl|Zmays_GRMZM2G476655_T02
Included Sequence
lcl|Zmays_GRMZM2G476899_T01
Included Sequence
lcl|Zmays_GRMZM2G477063_T01
Included Sequence
lcl|Zmays_GRMZM2G477325_T02
Included Sequence
lcl|Zmays_GRMZM2G477438_T01
Included Sequence
lcl|Zmays_GRMZM2G477609_T01
Included Sequence
lcl|Zmays_GRMZM2G477771_T02
Included Sequence
lcl|Zmays_GRMZM2G477846_T01
Included Sequence
lcl|Zmays_GRMZM2G477869_T01
Included Sequence
lcl|Zmays_GRMZM2G477885_T01
Included Sequence
lcl|Zmays_GRMZM2G477982_T01
Included Sequence
lcl|Zmays_GRMZM2G478080_T01

Included Sequence
lcl|Zmays_GRMZM2G478085_T01
Included Sequence
lcl|Zmays_GRMZM2G478111_T01
Included Sequence
lcl|Zmays_GRMZM2G478362_T01
Included Sequence
lcl|Zmays_GRMZM2G478430_T01
Included Sequence
lcl|Zmays_GRMZM2G478779_T03
Included Sequence
lcl|Zmays_GRMZM2G478859_T01
Included Sequence
lcl|Zmays_GRMZM2G478917_T01
Included Sequence
lcl|Zmays_GRMZM2G479029_T01
Included Sequence
lcl|Zmays_GRMZM2G479088_T01
Included Sequence
lcl|Zmays_GRMZM2G479113_T01
Included Sequence
lcl|Zmays_GRMZM2G479135_T01
Included Sequence
lcl|Zmays_GRMZM2G479330_T01
Included Sequence
lcl|Zmays_GRMZM2G479332_T01
Included Sequence
lcl|Zmays_GRMZM2G479347_T01
Included Sequence
lcl|Zmays_GRMZM2G479539_T01
Included Sequence
lcl|Zmays_GRMZM2G479586_T01
Included Sequence
lcl|Zmays_GRMZM2G479668_T01
Included Sequence
lcl|Zmays_GRMZM2G479697_T01
Included Sequence
lcl|Zmays_GRMZM2G479697_T02
Included Sequence
lcl|Zmays_GRMZM2G479706_T01
Included Sequence
lcl|Zmays_GRMZM2G479712_T01
Included Sequence
lcl|Zmays_GRMZM2G479746_T03
Included Sequence
lcl|Zmays_GRMZM2G479930_T01
Included Sequence
lcl|Zmays_GRMZM2G480050_T01

Included Sequence
lcl|Zmays_GRMZM2G480068_T01
Included Sequence
lcl|Zmays_GRMZM2G480328_T01
Included Sequence
lcl|Zmays_GRMZM2G480364_T01
Included Sequence
lcl|Zmays_GRMZM2G480548_T01
Included Sequence
lcl|Zmays_GRMZM2G480628_T01
Included Sequence
lcl|Zmays_GRMZM2G481033_T01
Included Sequence
lcl|Zmays_GRMZM2G481086_T01
Included Sequence
lcl|Zmays_GRMZM2G481103_T01
Included Sequence
lcl|Zmays_GRMZM2G481103_T02
Included Sequence
lcl|Zmays_GRMZM2G481103_T04
Included Sequence
lcl|Zmays_GRMZM2G481201_T02
Included Sequence
lcl|Zmays_GRMZM2G481226_T01
Included Sequence
lcl|Zmays_GRMZM2G481280_T01
Included Sequence
lcl|Zmays_GRMZM2G481353_T01
Included Sequence
lcl|Zmays_GRMZM2G481501_T01
Included Sequence
lcl|Zmays_GRMZM2G481886_T01
Included Sequence
lcl|Zmays_GRMZM2G481948_T01
Included Sequence
lcl|Zmays_GRMZM2G481983_T01
Included Sequence
lcl|Zmays_GRMZM2G481986_T01
Included Sequence
lcl|Zmays_GRMZM2G482157_T01
Included Sequence
lcl|Zmays_GRMZM2G482563_T01
Included Sequence
lcl|Zmays_GRMZM2G482580_T01
Included Sequence
lcl|Zmays_GRMZM2G482732_T01
Included Sequence
lcl|Zmays_GRMZM2G482739_T01

Included Sequence
lcl|Zmays_GRMZM2G482935_T01
Included Sequence
lcl|Zmays_GRMZM2G482998_T01
Included Sequence
lcl|Zmays_GRMZM2G483043_T02
Included Sequence
lcl|Zmays_GRMZM2G483167_T01
Included Sequence
lcl|Zmays_GRMZM2G483275_T01
Included Sequence
lcl|Zmays_GRMZM2G483278_T01
Included Sequence
lcl|Zmays_GRMZM2G483501_T01
Included Sequence
lcl|Zmays_GRMZM2G483526_T01
Included Sequence
lcl|Zmays_GRMZM2G483594_T01
Included Sequence
lcl|Zmays_GRMZM2G483598_T01
Included Sequence
lcl|Zmays_GRMZM2G483622_T01
Included Sequence
lcl|Zmays_GRMZM2G483624_T01
Included Sequence
lcl|Zmays_GRMZM2G483767_T01
Included Sequence
lcl|Zmays_GRMZM2G483779_T01
Included Sequence
lcl|Zmays_GRMZM2G483927_T01
Included Sequence
lcl|Zmays_GRMZM2G483931_T01
Included Sequence
lcl|Zmays_GRMZM2G483967_T01
Included Sequence
lcl|Zmays_GRMZM2G484087_T01
Included Sequence
lcl|Zmays_GRMZM2G484266_T01
Included Sequence
lcl|Zmays_GRMZM2G484367_T01
Included Sequence
lcl|Zmays_GRMZM2G484371_T01
Included Sequence
lcl|Zmays_GRMZM2G484381_T01
Included Sequence
lcl|Zmays_GRMZM2G484516_T01
Included Sequence
lcl|Zmays_GRMZM2G484609_T01

Included Sequence
lcl|Zmays_GRMZM2G484653_T01
Included Sequence
lcl|Zmays_GRMZM2G484859_T01
Included Sequence
lcl|Zmays_GRMZM2G484861_T01
Included Sequence
lcl|Zmays_GRMZM2G484878_T01
Included Sequence
lcl|Zmays_GRMZM2G484919_T01
Included Sequence
lcl|Zmays_GRMZM2G484970_T01
Included Sequence
lcl|Zmays_GRMZM2G485070_T01
Included Sequence
lcl|Zmays_GRMZM2G485163_T01
Included Sequence
lcl|Zmays_GRMZM2G485184_T02
Included Sequence
lcl|Zmays_GRMZM2G485187_T01
Included Sequence
lcl|Zmays_GRMZM2G485266_T01
Included Sequence
lcl|Zmays_GRMZM2G485304_T01
Included Sequence
lcl|Zmays_GRMZM2G485307_T01
Included Sequence
lcl|Zmays_GRMZM2G485313_T01
Included Sequence
lcl|Zmays_GRMZM2G485426_T01
Included Sequence
lcl|Zmays_GRMZM2G485434_T01
Included Sequence
lcl|Zmays_GRMZM2G485444_T01
Included Sequence
lcl|Zmays_GRMZM2G485453_T01
Included Sequence
lcl|Zmays_GRMZM2G485603_T01
Included Sequence
lcl|Zmays_GRMZM2G485844_T01
Included Sequence
lcl|Zmays_GRMZM2G485905_T01
Included Sequence
lcl|Zmays_GRMZM2G485977_T01
Included Sequence
lcl|Zmays_GRMZM2G486024_T01
Included Sequence
lcl|Zmays_GRMZM2G486030_T01

Included Sequence
lcl|Zmays_GRMZM2G486155_T01
Included Sequence
lcl|Zmays_GRMZM2G486181_T01
Included Sequence
lcl|Zmays_GRMZM2G486190_T01
Included Sequence
lcl|Zmays_GRMZM2G486201_T01
Included Sequence
lcl|Zmays_GRMZM2G486326_T01
Included Sequence
lcl|Zmays_GRMZM2G486343_T01
Included Sequence
lcl|Zmays_GRMZM2G486450_T01
Included Sequence
lcl|Zmays_GRMZM2G486450_T02
Included Sequence
lcl|Zmays_GRMZM2G486533_T01
Included Sequence
lcl|Zmays_GRMZM2G486558_T01
Included Sequence
lcl|Zmays_GRMZM2G486589_T01
Included Sequence
lcl|Zmays_GRMZM2G486618_T01
Included Sequence
lcl|Zmays_GRMZM2G486868_T01
Included Sequence
lcl|Zmays_GRMZM2G486873_T01
Included Sequence
lcl|Zmays_GRMZM2G486933_T01
Included Sequence
lcl|Zmays_GRMZM2G486993_T01
Included Sequence
lcl|Zmays_GRMZM2G487118_T01
Included Sequence
lcl|Zmays_GRMZM2G487123_T01
Included Sequence
lcl|Zmays_GRMZM2G487141_T01
Included Sequence
lcl|Zmays_GRMZM2G487184_T01
Included Sequence
lcl|Zmays_GRMZM2G487322_T01
Included Sequence
lcl|Zmays_GRMZM2G487376_T01
Included Sequence
lcl|Zmays_GRMZM2G487434_T01
Included Sequence
lcl|Zmays_GRMZM2G487510_T01

Included Sequence
lcl|Zmays_GRMZM2G487596_T01
Included Sequence
lcl|Zmays_GRMZM2G487736_T01
Included Sequence
lcl|Zmays_GRMZM2G487836_T01
Included Sequence
lcl|Zmays_GRMZM2G487852_T01
Included Sequence
lcl|Zmays_GRMZM2G487878_T01
Included Sequence
lcl|Zmays_GRMZM2G487931_T01
Included Sequence
lcl|Zmays_GRMZM2G487933_T01
Included Sequence
lcl|Zmays_GRMZM2G487955_T01
Included Sequence
lcl|Zmays_GRMZM2G488001_T01
Included Sequence
lcl|Zmays_GRMZM2G488028_T01
Included Sequence
lcl|Zmays_GRMZM2G488067_T01
Included Sequence
lcl|Zmays_GRMZM2G488126_T01
Included Sequence
lcl|Zmays_GRMZM2G488271_T01
Included Sequence
lcl|Zmays_GRMZM2G488300_T01
Included Sequence
lcl|Zmays_GRMZM2G488346_T01
Included Sequence
lcl|Zmays_GRMZM2G488389_T01
Included Sequence
lcl|Zmays_GRMZM2G488410_T01
Included Sequence
lcl|Zmays_GRMZM2G488449_T01
Included Sequence
lcl|Zmays_GRMZM2G488491_T01
Included Sequence
lcl|Zmays_GRMZM2G488570_T01
Included Sequence
lcl|Zmays_GRMZM2G488897_T01
Included Sequence
lcl|Zmays_GRMZM2G489009_T01
Included Sequence
lcl|Zmays_GRMZM2G489031_T01
Included Sequence
lcl|Zmays_GRMZM2G489111_T01

Included Sequence
lcl|Zmays_GRMZM2G489115_T01
Included Sequence
lcl|Zmays_GRMZM2G489119_T01
Included Sequence
lcl|Zmays_GRMZM2G489242_T01
Included Sequence
lcl|Zmays_GRMZM2G489288_T01
Included Sequence
lcl|Zmays_GRMZM2G489307_T01
Included Sequence
lcl|Zmays_GRMZM2G489380_T01
Included Sequence
lcl|Zmays_GRMZM2G489422_T01
Included Sequence
lcl|Zmays_GRMZM2G489448_T01
Included Sequence
lcl|Zmays_GRMZM2G489556_T01
Included Sequence
lcl|Zmays_GRMZM2G489573_T01
Included Sequence
lcl|Zmays_GRMZM2G489577_T01
Included Sequence
lcl|Zmays_GRMZM2G489579_T01
Included Sequence
lcl|Zmays_GRMZM2G489599_T01
Included Sequence
lcl|Zmays_GRMZM2G489623_T01
Included Sequence
lcl|Zmays_GRMZM2G489626_T01
Included Sequence
lcl|Zmays_GRMZM2G489627_T01
Included Sequence
lcl|Zmays_GRMZM2G489662_T01
Included Sequence
lcl|Zmays_GRMZM2G489669_T01
Included Sequence
lcl|Zmays_GRMZM2G489819_T01
Included Sequence
lcl|Zmays_GRMZM2G489927_T01
Included Sequence
lcl|Zmays_GRMZM2G489954_T01
Included Sequence
lcl|Zmays_GRMZM2G489970_T01
Included Sequence
lcl|Zmays_GRMZM2G490129_T01
Included Sequence
lcl|Zmays_GRMZM2G490257_T01

Included Sequence
lcl|Zmays_GRMZM2G490278_T01
Included Sequence
lcl|Zmays_GRMZM2G490316_T01
Included Sequence
lcl|Zmays_GRMZM2G490334_T01
Included Sequence
lcl|Zmays_GRMZM2G490353_T01
Included Sequence
lcl|Zmays_GRMZM2G490405_T01
Included Sequence
lcl|Zmays_GRMZM2G490483_T01
Included Sequence
lcl|Zmays_GRMZM2G490535_T01
Included Sequence
lcl|Zmays_GRMZM2G490663_T01
Included Sequence
lcl|Zmays_GRMZM2G490734_T01
Included Sequence
lcl|Zmays_GRMZM2G490809_T01
Included Sequence
lcl|Zmays_GRMZM2G490839_T01
Included Sequence
lcl|Zmays_GRMZM2G490947_T01
Included Sequence
lcl|Zmays_GRMZM2G490971_T01
Included Sequence
lcl|Zmays_GRMZM2G490973_T01
Included Sequence
lcl|Zmays_GRMZM2G490997_T01
Included Sequence
lcl|Zmays_GRMZM2G491157_T01
Included Sequence
lcl|Zmays_GRMZM2G491163_T01
Included Sequence
lcl|Zmays_GRMZM2G491166_T01
Included Sequence
lcl|Zmays_GRMZM2G491189_T01
Included Sequence
lcl|Zmays_GRMZM2G491209_T01
Included Sequence
lcl|Zmays_GRMZM2G491211_T01
Included Sequence
lcl|Zmays_GRMZM2G491223_T01
Included Sequence
lcl|Zmays_GRMZM2G491240_T01
Included Sequence
lcl|Zmays_GRMZM2G491247_T01

Included Sequence
lcl|Zmays_GRMZM2G491280_T01
Included Sequence
lcl|Zmays_GRMZM2G491326_T01
Included Sequence
lcl|Zmays_GRMZM2G491330_T01
Included Sequence
lcl|Zmays_GRMZM2G491370_T01
Included Sequence
lcl|Zmays_GRMZM2G491446_T01
Included Sequence
lcl|Zmays_GRMZM2G491462_T01
Included Sequence
lcl|Zmays_GRMZM2G491488_T01
Included Sequence
lcl|Zmays_GRMZM2G491551_T01
Included Sequence
lcl|Zmays_GRMZM2G491688_T01
Included Sequence
lcl|Zmays_GRMZM2G491944_T01
Included Sequence
lcl|Zmays_GRMZM2G492118_T01
Included Sequence
lcl|Zmays_GRMZM2G492124_T01
Included Sequence
lcl|Zmays_GRMZM2G492256_T01
Included Sequence
lcl|Zmays_GRMZM2G492296_T01
Included Sequence
lcl|Zmays_GRMZM2G492305_T01
Included Sequence
lcl|Zmays_GRMZM2G492334_T01
Included Sequence
lcl|Zmays_GRMZM2G492340_T01
Included Sequence
lcl|Zmays_GRMZM2G492387_T01
Included Sequence
lcl|Zmays_GRMZM2G492391_T01
Included Sequence
lcl|Zmays_GRMZM2G492463_T01
Included Sequence
lcl|Zmays_GRMZM2G492473_T01
Included Sequence
lcl|Zmays_GRMZM2G492477_T01
Included Sequence
lcl|Zmays_GRMZM2G492556_T01
Included Sequence
lcl|Zmays_GRMZM2G492768_T01

Included Sequence
lcl|Zmays_GRMZM2G492834_T01
Included Sequence
lcl|Zmays_GRMZM2G492925_T01
Included Sequence
lcl|Zmays_GRMZM2G493027_T01
Included Sequence
lcl|Zmays_GRMZM2G493033_T01
Included Sequence
lcl|Zmays_GRMZM2G493133_T01
Included Sequence
lcl|Zmays_GRMZM2G493186_T01
Included Sequence
lcl|Zmays_GRMZM2G493249_T01
Included Sequence
lcl|Zmays_GRMZM2G493290_T01
Included Sequence
lcl|Zmays_GRMZM2G493436_T01
Included Sequence
lcl|Zmays_GRMZM2G493568_T01
Included Sequence
lcl|Zmays_GRMZM2G493630_T01
Included Sequence
lcl|Zmays_GRMZM2G493677_T01
Included Sequence
lcl|Zmays_GRMZM2G493737_T01
Included Sequence
lcl|Zmays_GRMZM2G494115_T01
Included Sequence
lcl|Zmays_GRMZM2G494213_T01
Included Sequence
lcl|Zmays_GRMZM2G494382_T01
Included Sequence
lcl|Zmays_GRMZM2G494395_T01
Included Sequence
lcl|Zmays_GRMZM2G494478_T01
Included Sequence
lcl|Zmays_GRMZM2G494480_T01
Included Sequence
lcl|Zmays_GRMZM2G494495_T01
Included Sequence
lcl|Zmays_GRMZM2G494538_T01
Included Sequence
lcl|Zmays_GRMZM2G494619_T01
Included Sequence
lcl|Zmays_GRMZM2G494655_T01
Included Sequence
lcl|Zmays_GRMZM2G494707_T01

Included Sequence
lcl|Zmays_GRMZM2G494734_T01
Included Sequence
lcl|Zmays_GRMZM2G494851_T01
Included Sequence
lcl|Zmays_GRMZM2G494910_T01
Included Sequence
lcl|Zmays_GRMZM2G494990_T01
Included Sequence
lcl|Zmays_GRMZM2G495014_T01
Included Sequence
lcl|Zmays_GRMZM2G495171_T01
Included Sequence
lcl|Zmays_GRMZM2G495191_T01
Included Sequence
lcl|Zmays_GRMZM2G495234_T01
Included Sequence
lcl|Zmays_GRMZM2G495330_T01
Included Sequence
lcl|Zmays_GRMZM2G495330_T02
Included Sequence
lcl|Zmays_GRMZM2G495337_T01
Included Sequence
lcl|Zmays_GRMZM2G495367_T01
Included Sequence
lcl|Zmays_GRMZM2G495373_T01
Included Sequence
lcl|Zmays_GRMZM2G495378_T01
Included Sequence
lcl|Zmays_GRMZM2G495410_T01
Included Sequence
lcl|Zmays_GRMZM2G495453_T01
Included Sequence
lcl|Zmays_GRMZM2G495519_T01
Included Sequence
lcl|Zmays_GRMZM2G495521_T01
Included Sequence
lcl|Zmays_GRMZM2G495613_T01
Included Sequence
lcl|Zmays_GRMZM2G495613_T03
Included Sequence
lcl|Zmays_GRMZM2G495677_T01
Included Sequence
lcl|Zmays_GRMZM2G495805_T01
Included Sequence
lcl|Zmays_GRMZM2G495844_T01
Included Sequence
lcl|Zmays_GRMZM2G495846_T01

Included Sequence
lcl|Zmays_GRMZM2G496026_T01
Included Sequence
lcl|Zmays_GRMZM2G496065_T01
Included Sequence
lcl|Zmays_GRMZM2G496101_T01
Included Sequence
lcl|Zmays_GRMZM2G496135_T01
Included Sequence
lcl|Zmays_GRMZM2G496273_T01
Included Sequence
lcl|Zmays_GRMZM2G496292_T01
Included Sequence
lcl|Zmays_GRMZM2G496319_T01
Included Sequence
lcl|Zmays_GRMZM2G496334_T01
Included Sequence
lcl|Zmays_GRMZM2G496350_T01
Included Sequence
lcl|Zmays_GRMZM2G496357_T01
Included Sequence
lcl|Zmays_GRMZM2G496391_T01
Included Sequence
lcl|Zmays_GRMZM2G496413_T01
Included Sequence
lcl|Zmays_GRMZM2G496448_T01
Included Sequence
lcl|Zmays_GRMZM2G496465_T01
Included Sequence
lcl|Zmays_GRMZM2G496477_T01
Included Sequence
lcl|Zmays_GRMZM2G496584_T01
Included Sequence
lcl|Zmays_GRMZM2G496609_T01
Included Sequence
lcl|Zmays_GRMZM2G496821_T01
Included Sequence
lcl|Zmays_GRMZM2G497015_T01
Included Sequence
lcl|Zmays_GRMZM2G497131_T01
Included Sequence
lcl|Zmays_GRMZM2G497422_T01
Included Sequence
lcl|Zmays_GRMZM2G497531_T01
Included Sequence
lcl|Zmays_GRMZM2G497531_T02
Included Sequence
lcl|Zmays_GRMZM2G497555_T01

Included Sequence
lcl|Zmays_GRMZM2G497646_T01
Included Sequence
lcl|Zmays_GRMZM2G497653_T01
Included Sequence
lcl|Zmays_GRMZM2G497749_T01
Included Sequence
lcl|Zmays_GRMZM2G497823_T01
Included Sequence
lcl|Zmays_GRMZM2G497829_T01
Included Sequence
lcl|Zmays_GRMZM2G497870_T01
Included Sequence
lcl|Zmays_GRMZM2G497928_T01
Included Sequence
lcl|Zmays_GRMZM2G497976_T01
Included Sequence
lcl|Zmays_GRMZM2G497978_T01
Included Sequence
lcl|Zmays_GRMZM2G498017_T01
Included Sequence
lcl|Zmays_GRMZM2G498020_T01
Included Sequence
lcl|Zmays_GRMZM2G498042_T01
Included Sequence
lcl|Zmays_GRMZM2G498079_T01
Included Sequence
lcl|Zmays_GRMZM2G498111_T01
Included Sequence
lcl|Zmays_GRMZM2G498141_T01
Included Sequence
lcl|Zmays_GRMZM2G498164_T01
Included Sequence
lcl|Zmays_GRMZM2G498171_T01
Included Sequence
lcl|Zmays_GRMZM2G498220_T01
Included Sequence
lcl|Zmays_GRMZM2G498259_T01
Included Sequence
lcl|Zmays_GRMZM2G498263_T01
Included Sequence
lcl|Zmays_GRMZM2G498547_T01
Included Sequence
lcl|Zmays_GRMZM2G498547_T02
Included Sequence
lcl|Zmays_GRMZM2G498608_T01
Included Sequence
lcl|Zmays_GRMZM2G498656_T02

Included Sequence
lcl|Zmays_GRMZM2G498656_T03
Included Sequence
lcl|Zmays_GRMZM2G498777_T01
Included Sequence
lcl|Zmays_GRMZM2G498955_T01
Included Sequence
lcl|Zmays_GRMZM2G498993_T01
Included Sequence
lcl|Zmays_GRMZM2G499059_T01
Included Sequence
lcl|Zmays_GRMZM2G499432_T01
Included Sequence
lcl|Zmays_GRMZM2G499601_T01
Included Sequence
lcl|Zmays_GRMZM2G499676_T01
Included Sequence
lcl|Zmays_GRMZM2G499845_T01
Included Sequence
lcl|Zmays_GRMZM2G499981_T01
Included Sequence
lcl|Zmays_GRMZM2G500062_T01
Included Sequence
lcl|Zmays_GRMZM2G500073_T01
Included Sequence
lcl|Zmays_GRMZM2G500141_T01
Included Sequence
lcl|Zmays_GRMZM2G500164_T01
Included Sequence
lcl|Zmays_GRMZM2G500698_T01
Included Sequence
lcl|Zmays_GRMZM2G500721_T01
Included Sequence
lcl|Zmays_GRMZM2G500769_T01
Included Sequence
lcl|Zmays_GRMZM2G500957_T01
Included Sequence
lcl|Zmays_GRMZM2G501099_T01
Included Sequence
lcl|Zmays_GRMZM2G501124_T01
Included Sequence
lcl|Zmays_GRMZM2G501277_T01
Included Sequence
lcl|Zmays_GRMZM2G501279_T01
Included Sequence
lcl|Zmays_GRMZM2G501343_T01
Included Sequence
lcl|Zmays_GRMZM2G501802_T01

Included Sequence
lcl|Zmays_GRMZM2G501810_T01
Included Sequence
lcl|Zmays_GRMZM2G501852_T01
Included Sequence
lcl|Zmays_GRMZM2G501901_T01
Included Sequence
lcl|Zmays_GRMZM2G502052_T01
Included Sequence
lcl|Zmays_GRMZM2G502198_T01
Included Sequence
lcl|Zmays_GRMZM2G502248_T01
Included Sequence
lcl|Zmays_GRMZM2G502269_T01
Included Sequence
lcl|Zmays_GRMZM2G502376_T01
Included Sequence
lcl|Zmays_GRMZM2G502385_T01
Included Sequence
lcl|Zmays_GRMZM2G502405_T01
Included Sequence
lcl|Zmays_GRMZM2G502467_T01
Included Sequence
lcl|Zmays_GRMZM2G502507_T01
Included Sequence
lcl|Zmays_GRMZM2G502541_T01
Included Sequence
lcl|Zmays_GRMZM2G502560_T01
Included Sequence
lcl|Zmays_GRMZM2G502563_T01
Included Sequence
lcl|Zmays_GRMZM2G502606_T01
Included Sequence
lcl|Zmays_GRMZM2G502622_T01
Included Sequence
lcl|Zmays_GRMZM2G502783_T01
Included Sequence
lcl|Zmays_GRMZM2G502840_T01
Included Sequence
lcl|Zmays_GRMZM2G502843_T01
Included Sequence
lcl|Zmays_GRMZM2G502940_T01
Included Sequence
lcl|Zmays_GRMZM2G502962_T01
Included Sequence
lcl|Zmays_GRMZM2G502993_T01
Included Sequence
lcl|Zmays_GRMZM2G502995_T01

Included Sequence
lcl|Zmays_GRMZM2G503086_T01
Included Sequence
lcl|Zmays_GRMZM2G503279_T01
Included Sequence
lcl|Zmays_GRMZM2G503302_T01
Included Sequence
lcl|Zmays_GRMZM2G503308_T01
Included Sequence
lcl|Zmays_GRMZM2G503321_T01
Included Sequence
lcl|Zmays_GRMZM2G503413_T01
Included Sequence
lcl|Zmays_GRMZM2G503433_T01
Included Sequence
lcl|Zmays_GRMZM2G503471_T01
Included Sequence
lcl|Zmays_GRMZM2G503481_T01
Included Sequence
lcl|Zmays_GRMZM2G503513_T01
Included Sequence
lcl|Zmays_GRMZM2G503549_T01
Included Sequence
lcl|Zmays_GRMZM2G503606_T01
Included Sequence
lcl|Zmays_GRMZM2G503719_T01
Included Sequence
lcl|Zmays_GRMZM2G503738_T01
Included Sequence
lcl|Zmays_GRMZM2G503990_T01
Included Sequence
lcl|Zmays_GRMZM2G504018_T01
Included Sequence
lcl|Zmays_GRMZM2G504023_T01
Included Sequence
lcl|Zmays_GRMZM2G504175_T01
Included Sequence
lcl|Zmays_GRMZM2G504380_T01
Included Sequence
lcl|Zmays_GRMZM2G504623_T01
Included Sequence
lcl|Zmays_GRMZM2G504652_T01
Included Sequence
lcl|Zmays_GRMZM2G504788_T01
Included Sequence
lcl|Zmays_GRMZM2G504828_T01
Included Sequence
lcl|Zmays_GRMZM2G504897_T01

Included Sequence
lcl|Zmays_GRMZM2G504946_T01
Included Sequence
lcl|Zmays_GRMZM2G505096_T01
Included Sequence
lcl|Zmays_GRMZM2G505163_T01
Included Sequence
lcl|Zmays_GRMZM2G505190_T01
Included Sequence
lcl|Zmays_GRMZM2G505197_T01
Included Sequence
lcl|Zmays_GRMZM2G505232_T01
Included Sequence
lcl|Zmays_GRMZM2G505324_T01
Included Sequence
lcl|Zmays_GRMZM2G505496_T01
Included Sequence
lcl|Zmays_GRMZM2G505532_T01
Included Sequence
lcl|Zmays_GRMZM2G505616_T01
Included Sequence
lcl|Zmays_GRMZM2G505624_T01
Included Sequence
lcl|Zmays_GRMZM2G505732_T01
Included Sequence
lcl|Zmays_GRMZM2G505873_T01
Included Sequence
lcl|Zmays_GRMZM2G506059_T01
Included Sequence
lcl|Zmays_GRMZM2G506197_T01
Included Sequence
lcl|Zmays_GRMZM2G506444_T01
Included Sequence
lcl|Zmays_GRMZM2G506452_T01
Included Sequence
lcl|Zmays_GRMZM2G506453_T01
Included Sequence
lcl|Zmays_GRMZM2G506492_T01
Included Sequence
lcl|Zmays_GRMZM2G506501_T01
Included Sequence
lcl|Zmays_GRMZM2G506602_T01
Included Sequence
lcl|Zmays_GRMZM2G506660_T02
Included Sequence
lcl|Zmays_GRMZM2G506782_T01
Included Sequence
lcl|Zmays_GRMZM2G506790_T01

Included Sequence
lcl|Zmays_GRMZM2G506837_T01
Included Sequence
lcl|Zmays_GRMZM2G506849_T01
Included Sequence
lcl|Zmays_GRMZM2G506905_T01
Included Sequence
lcl|Zmays_GRMZM2G506990_T01
Included Sequence
lcl|Zmays_GRMZM2G507046_T01
Included Sequence
lcl|Zmays_GRMZM2G507124_T01
Included Sequence
lcl|Zmays_GRMZM2G507217_T01
Included Sequence
lcl|Zmays_GRMZM2G507260_T01
Included Sequence
lcl|Zmays_GRMZM2G507340_T01
Included Sequence
lcl|Zmays_GRMZM2G507462_T01
Included Sequence
lcl|Zmays_GRMZM2G507478_T01
Included Sequence
lcl|Zmays_GRMZM2G507492_T01
Included Sequence
lcl|Zmays_GRMZM2G507533_T01
Included Sequence
lcl|Zmays_GRMZM2G507583_T01
Included Sequence
lcl|Zmays_GRMZM2G507678_T01
Included Sequence
lcl|Zmays_GRMZM2G507683_T01
Included Sequence
lcl|Zmays_GRMZM2G507699_T01
Included Sequence
lcl|Zmays_GRMZM2G507894_T01
Included Sequence
lcl|Zmays_GRMZM2G508066_T01
Included Sequence
lcl|Zmays_GRMZM2G508146_T01
Included Sequence
lcl|Zmays_GRMZM2G508178_T01
Included Sequence
lcl|Zmays_GRMZM2G508212_T01
Included Sequence
lcl|Zmays_GRMZM2G508255_T01
Included Sequence
lcl|Zmays_GRMZM2G508318_T01

Included Sequence
lcl|Zmays_GRMZM2G508335_T01
Included Sequence
lcl|Zmays_GRMZM2G508394_T01
Included Sequence
lcl|Zmays_GRMZM2G508434_T01
Included Sequence
lcl|Zmays_GRMZM2G508530_T01
Included Sequence
lcl|Zmays_GRMZM2G508684_T01
Included Sequence
lcl|Zmays_GRMZM2G508720_T01
Included Sequence
lcl|Zmays_GRMZM2G508773_T01
Included Sequence
lcl|Zmays_GRMZM2G508789_T01
Included Sequence
lcl|Zmays_GRMZM2G508799_T01
Included Sequence
lcl|Zmays_GRMZM2G508840_T01
Included Sequence
lcl|Zmays_GRMZM2G508958_T01
Included Sequence
lcl|Zmays_GRMZM2G508965_T01
Included Sequence
lcl|Zmays_GRMZM2G508971_T01
Included Sequence
lcl|Zmays_GRMZM2G509085_T01
Included Sequence
lcl|Zmays_GRMZM2G509372_T01
Included Sequence
lcl|Zmays_GRMZM2G509378_T01
Included Sequence
lcl|Zmays_GRMZM2G509386_T01
Included Sequence
lcl|Zmays_GRMZM2G509612_T01
Included Sequence
lcl|Zmays_GRMZM2G509615_T01
Included Sequence
lcl|Zmays_GRMZM2G509619_T01
Included Sequence
lcl|Zmays_GRMZM2G509747_T01
Included Sequence
lcl|Zmays_GRMZM2G509794_T01
Included Sequence
lcl|Zmays_GRMZM2G509844_T01
Included Sequence
lcl|Zmays_GRMZM2G509874_T01

Included Sequence
lcl|Zmays_GRMZM2G510062_T01
Included Sequence
lcl|Zmays_GRMZM2G510073_T01
Included Sequence
lcl|Zmays_GRMZM2G510089_T01
Included Sequence
lcl|Zmays_GRMZM2G510127_T01
Included Sequence
lcl|Zmays_GRMZM2G510133_T01
Included Sequence
lcl|Zmays_GRMZM2G510135_T01
Included Sequence
lcl|Zmays_GRMZM2G510190_T01
Included Sequence
lcl|Zmays_GRMZM2G510253_T01
Included Sequence
lcl|Zmays_GRMZM2G510259_T01
Included Sequence
lcl|Zmays_GRMZM2G510454_T01
Included Sequence
lcl|Zmays_GRMZM2G510522_T01
Included Sequence
lcl|Zmays_GRMZM2G510526_T01
Included Sequence
lcl|Zmays_GRMZM2G510565_T01
Included Sequence
lcl|Zmays_GRMZM2G510579_T01
Included Sequence
lcl|Zmays_GRMZM2G510595_T01
Included Sequence
lcl|Zmays_GRMZM2G510644_T01
Included Sequence
lcl|Zmays_GRMZM2G510670_T01
Included Sequence
lcl|Zmays_GRMZM2G510751_T01
Included Sequence
lcl|Zmays_GRMZM2G510796_T01
Included Sequence
lcl|Zmays_GRMZM2G511109_T01
Included Sequence
lcl|Zmays_GRMZM2G511114_T01
Included Sequence
lcl|Zmays_GRMZM2G511206_T01
Included Sequence
lcl|Zmays_GRMZM2G511255_T01
Included Sequence
lcl|Zmays_GRMZM2G511260_T01

Included Sequence
lcl|Zmays_GRMZM2G511302_T01
Included Sequence
lcl|Zmays_GRMZM2G511310_T01
Included Sequence
lcl|Zmays_GRMZM2G511318_T01
Included Sequence
lcl|Zmays_GRMZM2G511451_T01
Included Sequence
lcl|Zmays_GRMZM2G511542_T01
Included Sequence
lcl|Zmays_GRMZM2G511589_T01
Included Sequence
lcl|Zmays_GRMZM2G511777_T01
Included Sequence
lcl|Zmays_GRMZM2G511782_T01
Included Sequence
lcl|Zmays_GRMZM2G511859_T01
Included Sequence
lcl|Zmays_GRMZM2G511913_T01
Included Sequence
lcl|Zmays_GRMZM2G512011_T01
Included Sequence
lcl|Zmays_GRMZM2G512037_T01
Included Sequence
lcl|Zmays_GRMZM2G512088_T01
Included Sequence
lcl|Zmays_GRMZM2G512113_T01
Included Sequence
lcl|Zmays_GRMZM2G512153_T01
Included Sequence
lcl|Zmays_GRMZM2G512258_T01
Included Sequence
lcl|Zmays_GRMZM2G512386_T01
Included Sequence
lcl|Zmays_GRMZM2G512386_T02
Included Sequence
lcl|Zmays_GRMZM2G512533_T01
Included Sequence
lcl|Zmays_GRMZM2G512575_T01
Included Sequence
lcl|Zmays_GRMZM2G512607_T01
Included Sequence
lcl|Zmays_GRMZM2G512616_T01
Included Sequence
lcl|Zmays_GRMZM2G512617_T01
Included Sequence
lcl|Zmays_GRMZM2G512665_T01

Included Sequence
lcl|Zmays_GRMZM2G512674_T01
Included Sequence
lcl|Zmays_GRMZM2G512686_T01
Included Sequence
lcl|Zmays_GRMZM2G512757_T01
Included Sequence
lcl|Zmays_GRMZM2G512759_T01
Included Sequence
lcl|Zmays_GRMZM2G512803_T01
Included Sequence
lcl|Zmays_GRMZM2G512893_T01
Included Sequence
lcl|Zmays_GRMZM2G512979_T01
Included Sequence
lcl|Zmays_GRMZM2G512993_T01
Included Sequence
lcl|Zmays_GRMZM2G513079_T01
Included Sequence
lcl|Zmays_GRMZM2G513206_T01
Included Sequence
lcl|Zmays_GRMZM2G513222_T01
Included Sequence
lcl|Zmays_GRMZM2G513273_T01
Included Sequence
lcl|Zmays_GRMZM2G513287_T01
Included Sequence
lcl|Zmays_GRMZM2G513324_T01
Included Sequence
lcl|Zmays_GRMZM2G513518_T01
Included Sequence
lcl|Zmays_GRMZM2G513627_T01
Included Sequence
lcl|Zmays_GRMZM2G513737_T01
Included Sequence
lcl|Zmays_GRMZM2G513737_T02
Included Sequence
lcl|Zmays_GRMZM2G513751_T01
Included Sequence
lcl|Zmays_GRMZM2G513765_T01
Included Sequence
lcl|Zmays_GRMZM2G513843_T01
Included Sequence
lcl|Zmays_GRMZM2G514046_T01
Included Sequence
lcl|Zmays_GRMZM2G514072_T01
Included Sequence
lcl|Zmays_GRMZM2G514241_T01

Included Sequence
lcl|Zmays_GRMZM2G514273_T01
Included Sequence
lcl|Zmays_GRMZM2G514349_T01
Included Sequence
lcl|Zmays_GRMZM2G514362_T01
Included Sequence
lcl|Zmays_GRMZM2G514438_T01
Included Sequence
lcl|Zmays_GRMZM2G514440_T01
Included Sequence
lcl|Zmays_GRMZM2G514443_T01
Included Sequence
lcl|Zmays_GRMZM2G514569_T01
Included Sequence
lcl|Zmays_GRMZM2G514583_T01
Included Sequence
lcl|Zmays_GRMZM2G514631_T01
Included Sequence
lcl|Zmays_GRMZM2G514690_T01
Included Sequence
lcl|Zmays_GRMZM2G514694_T01
Included Sequence
lcl|Zmays_GRMZM2G514725_T01
Included Sequence
lcl|Zmays_GRMZM2G514752_T01
Included Sequence
lcl|Zmays_GRMZM2G514766_T01
Included Sequence
lcl|Zmays_GRMZM2G514776_T01
Included Sequence
lcl|Zmays_GRMZM2G514787_T01
Included Sequence
lcl|Zmays_GRMZM2G514812_T01
Included Sequence
lcl|Zmays_GRMZM2G514986_T01
Included Sequence
lcl|Zmays_GRMZM2G515118_T01
Included Sequence
lcl|Zmays_GRMZM2G515129_T01
Included Sequence
lcl|Zmays_GRMZM2G515262_T01
Included Sequence
lcl|Zmays_GRMZM2G515350_T01
Included Sequence
lcl|Zmays_GRMZM2G515441_T01
Included Sequence
lcl|Zmays_GRMZM2G515450_T01

Included Sequence
lcl|Zmays_GRMZM2G515456_T01
Included Sequence
lcl|Zmays_GRMZM2G515572_T01
Included Sequence
lcl|Zmays_GRMZM2G515593_T01
Included Sequence
lcl|Zmays_GRMZM2G515595_T01
Included Sequence
lcl|Zmays_GRMZM2G515669_T01
Included Sequence
lcl|Zmays_GRMZM2G515752_T01
Included Sequence
lcl|Zmays_GRMZM2G515933_T01
Included Sequence
lcl|Zmays_GRMZM2G515985_T01
Included Sequence
lcl|Zmays_GRMZM2G516004_T01
Included Sequence
lcl|Zmays_GRMZM2G516041_T01
Included Sequence
lcl|Zmays_GRMZM2G516220_T01
Included Sequence
lcl|Zmays_GRMZM2G516262_T01
Included Sequence
lcl|Zmays_GRMZM2G516291_T01
Included Sequence
lcl|Zmays_GRMZM2G516434_T01
Included Sequence
lcl|Zmays_GRMZM2G516488_T01
Included Sequence
lcl|Zmays_GRMZM2G516497_T01
Included Sequence
lcl|Zmays_GRMZM2G516883_T01
Included Sequence
lcl|Zmays_GRMZM2G516965_T01
Included Sequence
lcl|Zmays_GRMZM2G517052_T01
Included Sequence
lcl|Zmays_GRMZM2G517065_T01
Included Sequence
lcl|Zmays_GRMZM2G517071_T01
Included Sequence
lcl|Zmays_GRMZM2G517280_T01
Included Sequence
lcl|Zmays_GRMZM2G517408_T01
Included Sequence
lcl|Zmays_GRMZM2G517417_T01

Included Sequence
lcl|Zmays_GRMZM2G517421_T01
Included Sequence
lcl|Zmays_GRMZM2G517443_T01
Included Sequence
lcl|Zmays_GRMZM2G517459_T01
Included Sequence
lcl|Zmays_GRMZM2G517534_T01
Included Sequence
lcl|Zmays_GRMZM2G517551_T01
Included Sequence
lcl|Zmays_GRMZM2G517730_T01
Included Sequence
lcl|Zmays_GRMZM2G517786_T01
Included Sequence
lcl|Zmays_GRMZM2G517823_T01
Included Sequence
lcl|Zmays_GRMZM2G518061_T01
Included Sequence
lcl|Zmays_GRMZM2G518271_T01
Included Sequence
lcl|Zmays_GRMZM2G518273_T01
Included Sequence
lcl|Zmays_GRMZM2G518427_T01
Included Sequence
lcl|Zmays_GRMZM2G518764_T01
Included Sequence
lcl|Zmays_GRMZM2G518827_T01
Included Sequence
lcl|Zmays_GRMZM2G518963_T01
Included Sequence
lcl|Zmays_GRMZM2G519117_T01
Included Sequence
lcl|Zmays_GRMZM2G519152_T01
Included Sequence
lcl|Zmays_GRMZM2G519153_T01
Included Sequence
lcl|Zmays_GRMZM2G519318_T01
Included Sequence
lcl|Zmays_GRMZM2G519508_T01
Included Sequence
lcl|Zmays_GRMZM2G519512_T01
Included Sequence
lcl|Zmays_GRMZM2G519614_T01
Included Sequence
lcl|Zmays_GRMZM2G519616_T01
Included Sequence
lcl|Zmays_GRMZM2G519629_T01

Included Sequence
lcl|Zmays_GRMZM2G519665_T01
Included Sequence
lcl|Zmays_GRMZM2G519769_T01
Included Sequence
lcl|Zmays_GRMZM2G519787_T01
Included Sequence
lcl|Zmays_GRMZM2G519811_T01
Included Sequence
lcl|Zmays_GRMZM2G519988_T01
Included Sequence
lcl|Zmays_GRMZM2G520119_T01
Included Sequence
lcl|Zmays_GRMZM2G520214_T01
Included Sequence
lcl|Zmays_GRMZM2G520252_T01
Included Sequence
lcl|Zmays_GRMZM2G520254_T01
Included Sequence
lcl|Zmays_GRMZM2G520662_T01
Included Sequence
lcl|Zmays_GRMZM2G520672_T01
Included Sequence
lcl|Zmays_GRMZM2G520779_T01
Included Sequence
lcl|Zmays_GRMZM2G520833_T01
Included Sequence
lcl|Zmays_GRMZM2G520850_T01
Included Sequence
lcl|Zmays_GRMZM2G520883_T01
Included Sequence
lcl|Zmays_GRMZM2G521131_T01
Included Sequence
lcl|Zmays_GRMZM2G521163_T01
Included Sequence
lcl|Zmays_GRMZM2G521240_T01
Included Sequence
lcl|Zmays_GRMZM2G521299_T01
Included Sequence
lcl|Zmays_GRMZM2G521353_T01
Included Sequence
lcl|Zmays_GRMZM2G521401_T01
Included Sequence
lcl|Zmays_GRMZM2G521686_T01
Included Sequence
lcl|Zmays_GRMZM2G521781_T01
Included Sequence
lcl|Zmays_GRMZM2G521829_T01

Included Sequence
lcl|Zmays_GRMZM2G521862_T01
Included Sequence
lcl|Zmays_GRMZM2G521875_T01
Included Sequence
lcl|Zmays_GRMZM2G521893_T01
Included Sequence
lcl|Zmays_GRMZM2G521901_T01
Included Sequence
lcl|Zmays_GRMZM2G521915_T01
Included Sequence
lcl|Zmays_GRMZM2G521923_T01
Included Sequence
lcl|Zmays_GRMZM2G521943_T01
Included Sequence
lcl|Zmays_GRMZM2G521946_T01
Included Sequence
lcl|Zmays_GRMZM2G521967_T01
Included Sequence
lcl|Zmays_GRMZM2G522039_T01
Included Sequence
lcl|Zmays_GRMZM2G522076_T01
Included Sequence
lcl|Zmays_GRMZM2G522129_T01
Included Sequence
lcl|Zmays_GRMZM2G522134_T01
Included Sequence
lcl|Zmays_GRMZM2G522158_T01
Included Sequence
lcl|Zmays_GRMZM2G522191_T01
Included Sequence
lcl|Zmays_GRMZM2G522206_T01
Included Sequence
lcl|Zmays_GRMZM2G522237_T01
Included Sequence
lcl|Zmays_GRMZM2G522241_T01
Included Sequence
lcl|Zmays_GRMZM2G522455_T01
Included Sequence
lcl|Zmays_GRMZM2G522468_T01
Included Sequence
lcl|Zmays_GRMZM2G522650_T01
Included Sequence
lcl|Zmays_GRMZM2G522710_T01
Included Sequence
lcl|Zmays_GRMZM2G522776_T01
Included Sequence
lcl|Zmays_GRMZM2G522983_T01

Included Sequence
lcl|Zmays_GRMZM2G523118_T01
Included Sequence
lcl|Zmays_GRMZM2G523169_T01
Included Sequence
lcl|Zmays_GRMZM2G523198_T01
Included Sequence
lcl|Zmays_GRMZM2G523370_T01
Included Sequence
lcl|Zmays_GRMZM2G523371_T01
Included Sequence
lcl|Zmays_GRMZM2G523498_T01
Included Sequence
lcl|Zmays_GRMZM2G523517_T01
Included Sequence
lcl|Zmays_GRMZM2G523549_T01
Included Sequence
lcl|Zmays_GRMZM2G523581_T01
Included Sequence
lcl|Zmays_GRMZM2G523621_T01
Included Sequence
lcl|Zmays_GRMZM2G523818_T01
Included Sequence
lcl|Zmays_GRMZM2G523818_T02
Included Sequence
lcl|Zmays_GRMZM2G523897_T01
Included Sequence
lcl|Zmays_GRMZM2G523904_T01
Included Sequence
lcl|Zmays_GRMZM2G523913_T01
Included Sequence
lcl|Zmays_GRMZM2G523916_T01
Included Sequence
lcl|Zmays_GRMZM2G523917_T01
Included Sequence
lcl|Zmays_GRMZM2G523968_T01
Included Sequence
lcl|Zmays_GRMZM2G523969_T01
Included Sequence
lcl|Zmays_GRMZM2G523983_T01
Included Sequence
lcl|Zmays_GRMZM2G524061_T01
Included Sequence
lcl|Zmays_GRMZM2G524198_T01
Included Sequence
lcl|Zmays_GRMZM2G524296_T01
Included Sequence
lcl|Zmays_GRMZM2G524319_T01

Included Sequence
lcl|Zmays_GRMZM2G524323_T01
Included Sequence
lcl|Zmays_GRMZM2G524349_T01
Included Sequence
lcl|Zmays_GRMZM2G524550_T01
Included Sequence
lcl|Zmays_GRMZM2G524729_T01
Included Sequence
lcl|Zmays_GRMZM2G524912_T01
Included Sequence
lcl|Zmays_GRMZM2G524937_T01
Included Sequence
lcl|Zmays_GRMZM2G524978_T01
Included Sequence
lcl|Zmays_GRMZM2G525087_T01
Included Sequence
lcl|Zmays_GRMZM2G525146_T01
Included Sequence
lcl|Zmays_GRMZM2G525150_T01
Included Sequence
lcl|Zmays_GRMZM2G525152_T01
Included Sequence
lcl|Zmays_GRMZM2G525187_T01
Included Sequence
lcl|Zmays_GRMZM2G525215_T01
Included Sequence
lcl|Zmays_GRMZM2G525404_T01
Included Sequence
lcl|Zmays_GRMZM2G525424_T01
Included Sequence
lcl|Zmays_GRMZM2G525586_T01
Included Sequence
lcl|Zmays_GRMZM2G525593_T01
Included Sequence
lcl|Zmays_GRMZM2G525605_T01
Included Sequence
lcl|Zmays_GRMZM2G525632_T01
Included Sequence
lcl|Zmays_GRMZM2G525726_T01
Included Sequence
lcl|Zmays_GRMZM2G525770_T01
Included Sequence
lcl|Zmays_GRMZM2G525815_T01
Included Sequence
lcl|Zmays_GRMZM2G525848_T01
Included Sequence
lcl|Zmays_GRMZM2G525862_T01

Included Sequence
lcl|Zmays_GRMZM2G525992_T01
Included Sequence
lcl|Zmays_GRMZM2G526075_T01
Included Sequence
lcl|Zmays_GRMZM2G526075_T02
Included Sequence
lcl|Zmays_GRMZM2G526090_T01
Included Sequence
lcl|Zmays_GRMZM2G526123_T01
Included Sequence
lcl|Zmays_GRMZM2G526196_T01
Included Sequence
lcl|Zmays_GRMZM2G526267_T01
Included Sequence
lcl|Zmays_GRMZM2G526428_T01
Included Sequence
lcl|Zmays_GRMZM2G526432_T01
Included Sequence
lcl|Zmays_GRMZM2G526546_T01
Included Sequence
lcl|Zmays_GRMZM2G526689_T01
Included Sequence
lcl|Zmays_GRMZM2G526748_T01
Included Sequence
lcl|Zmays_GRMZM2G526842_T01
Included Sequence
lcl|Zmays_GRMZM2G526946_T01
Included Sequence
lcl|Zmays_GRMZM2G527028_T01
Included Sequence
lcl|Zmays_GRMZM2G527028_T02
Included Sequence
lcl|Zmays_GRMZM2G527028_T03
Included Sequence
lcl|Zmays_GRMZM2G527046_T01
Included Sequence
lcl|Zmays_GRMZM2G527074_T01
Included Sequence
lcl|Zmays_GRMZM2G527472_T01
Included Sequence
lcl|Zmays_GRMZM2G527495_T01
Included Sequence
lcl|Zmays_GRMZM2G527500_T01
Included Sequence
lcl|Zmays_GRMZM2G527536_T01
Included Sequence
lcl|Zmays_GRMZM2G527831_T01

Included Sequence
lcl|Zmays_GRMZM2G527873_T01
Included Sequence
lcl|Zmays_GRMZM2G527979_T01
Included Sequence
lcl|Zmays_GRMZM2G528073_T01
Included Sequence
lcl|Zmays_GRMZM2G528136_T01
Included Sequence
lcl|Zmays_GRMZM2G528159_T01
Included Sequence
lcl|Zmays_GRMZM2G528228_T01
Included Sequence
lcl|Zmays_GRMZM2G528283_T01
Included Sequence
lcl|Zmays_GRMZM2G528319_T01
Included Sequence
lcl|Zmays_GRMZM2G528381_T01
Included Sequence
lcl|Zmays_GRMZM2G528386_T01
Included Sequence
lcl|Zmays_GRMZM2G528413_T01
Included Sequence
lcl|Zmays_GRMZM2G528461_T01
Included Sequence
lcl|Zmays_GRMZM2G528479_T01
Included Sequence
lcl|Zmays_GRMZM2G528502_T01
Included Sequence
lcl|Zmays_GRMZM2G528502_T02
Included Sequence
lcl|Zmays_GRMZM2G528571_T01
Included Sequence
lcl|Zmays_GRMZM2G528872_T01
Included Sequence
lcl|Zmays_GRMZM2G528914_T01
Included Sequence
lcl|Zmays_GRMZM2G529320_T01
Included Sequence
lcl|Zmays_GRMZM2G529379_T01
Included Sequence
lcl|Zmays_GRMZM2G529409_T01
Included Sequence
lcl|Zmays_GRMZM2G529437_T01
Included Sequence
lcl|Zmays_GRMZM2G529443_T01
Included Sequence
lcl|Zmays_GRMZM2G529474_T01

Included Sequence
lcl|Zmays_GRMZM2G529572_T01
Included Sequence
lcl|Zmays_GRMZM2G529587_T01
Included Sequence
lcl|Zmays_GRMZM2G529643_T01
Included Sequence
lcl|Zmays_GRMZM2G529674_T01
Included Sequence
lcl|Zmays_GRMZM2G529735_T01
Included Sequence
lcl|Zmays_GRMZM2G529746_T01
Included Sequence
lcl|Zmays_GRMZM2G529808_T01
Included Sequence
lcl|Zmays_GRMZM2G529822_T01
Included Sequence
lcl|Zmays_GRMZM2G529845_T01
Included Sequence
lcl|Zmays_GRMZM2G529859_T01
Included Sequence
lcl|Zmays_GRMZM2G529901_T01
Included Sequence
lcl|Zmays_GRMZM2G530071_T01
Included Sequence
lcl|Zmays_GRMZM2G530073_T01
Included Sequence
lcl|Zmays_GRMZM2G530078_T01
Included Sequence
lcl|Zmays_GRMZM2G530132_T01
Included Sequence
lcl|Zmays_GRMZM2G530137_T01
Included Sequence
lcl|Zmays_GRMZM2G530234_T01
Included Sequence
lcl|Zmays_GRMZM2G530326_T01
Included Sequence
lcl|Zmays_GRMZM2G530410_T01
Included Sequence
lcl|Zmays_GRMZM2G530531_T01
Included Sequence
lcl|Zmays_GRMZM2G530786_T01
Included Sequence
lcl|Zmays_GRMZM2G530901_T01
Included Sequence
lcl|Zmays_GRMZM2G530943_T01
Included Sequence
lcl|Zmays_GRMZM2G530947_T01

Included Sequence
lcl|Zmays_GRMZM2G531025_T01
Included Sequence
lcl|Zmays_GRMZM2G531137_T01
Included Sequence
lcl|Zmays_GRMZM2G531212_T01
Included Sequence
lcl|Zmays_GRMZM2G531260_T01
Included Sequence
lcl|Zmays_GRMZM2G531315_T01
Included Sequence
lcl|Zmays_GRMZM2G531339_T01
Included Sequence
lcl|Zmays_GRMZM2G531353_T01
Included Sequence
lcl|Zmays_GRMZM2G531359_T01
Included Sequence
lcl|Zmays_GRMZM2G531382_T01
Included Sequence
lcl|Zmays_GRMZM2G531385_T01
Included Sequence
lcl|Zmays_GRMZM2G531565_T01
Included Sequence
lcl|Zmays_GRMZM2G531606_T01
Included Sequence
lcl|Zmays_GRMZM2G531645_T01
Included Sequence
lcl|Zmays_GRMZM2G531719_T01
Included Sequence
lcl|Zmays_GRMZM2G531766_T01
Included Sequence
lcl|Zmays_GRMZM2G531804_T01
Included Sequence
lcl|Zmays_GRMZM2G531858_T01
Included Sequence
lcl|Zmays_GRMZM2G531921_T01
Included Sequence
lcl|Zmays_GRMZM2G531962_T01
Included Sequence
lcl|Zmays_GRMZM2G532049_T01
Included Sequence
lcl|Zmays_GRMZM2G532104_T01
Included Sequence
lcl|Zmays_GRMZM2G532123_T01
Included Sequence
lcl|Zmays_GRMZM2G532127_T01
Included Sequence
lcl|Zmays_GRMZM2G532185_T01

Included Sequence
lcl|Zmays_GRMZM2G532203_T01
Included Sequence
lcl|Zmays_GRMZM2G532510_T01
Included Sequence
lcl|Zmays_GRMZM2G532517_T01
Included Sequence
lcl|Zmays_GRMZM2G532539_T01
Included Sequence
lcl|Zmays_GRMZM2G532597_T01
Included Sequence
lcl|Zmays_GRMZM2G532628_T01
Included Sequence
lcl|Zmays_GRMZM2G532647_T01
Included Sequence
lcl|Zmays_GRMZM2G532748_T01
Included Sequence
lcl|Zmays_GRMZM2G532766_T01
Included Sequence
lcl|Zmays_GRMZM2G532794_T01
Included Sequence
lcl|Zmays_GRMZM2G532833_T01
Included Sequence
lcl|Zmays_GRMZM2G532840_T01
Included Sequence
lcl|Zmays_GRMZM2G532890_T01
Included Sequence
lcl|Zmays_GRMZM2G532939_T01
Included Sequence
lcl|Zmays_GRMZM2G532967_T01
Included Sequence
lcl|Zmays_GRMZM2G532970_T01
Included Sequence
lcl|Zmays_GRMZM2G532990_T01
Included Sequence
lcl|Zmays_GRMZM2G533050_T01
Included Sequence
lcl|Zmays_GRMZM2G533147_T01
Included Sequence
lcl|Zmays_GRMZM2G533278_T01
Included Sequence
lcl|Zmays_GRMZM2G533370_T01
Included Sequence
lcl|Zmays_GRMZM2G533376_T01
Included Sequence
lcl|Zmays_GRMZM2G533422_T01
Included Sequence
lcl|Zmays_GRMZM2G533440_T01

Included Sequence
lcl|Zmays_GRMZM2G533520_T01
Included Sequence
lcl|Zmays_GRMZM2G533574_T01
Included Sequence
lcl|Zmays_GRMZM2G533582_T01
Included Sequence
lcl|Zmays_GRMZM2G533609_T01
Included Sequence
lcl|Zmays_GRMZM2G533796_T01
Included Sequence
lcl|Zmays_GRMZM2G533891_T01
Included Sequence
lcl|Zmays_GRMZM2G533963_T01
Included Sequence
lcl|Zmays_GRMZM2G534053_T01
Included Sequence
lcl|Zmays_GRMZM2G534096_T01
Included Sequence
lcl|Zmays_GRMZM2G534113_T01
Included Sequence
lcl|Zmays_GRMZM2G534116_T01
Included Sequence
lcl|Zmays_GRMZM2G534404_T01
Included Sequence
lcl|Zmays_GRMZM2G534471_T01
Included Sequence
lcl|Zmays_GRMZM2G534485_T01
Included Sequence
lcl|Zmays_GRMZM2G534492_T01
Included Sequence
lcl|Zmays_GRMZM2G534504_T01
Included Sequence
lcl|Zmays_GRMZM2G534614_T01
Included Sequence
lcl|Zmays_GRMZM2G534663_T01
Included Sequence
lcl|Zmays_GRMZM2G534690_T01
Included Sequence
lcl|Zmays_GRMZM2G534888_T01
Included Sequence
lcl|Zmays_GRMZM2G534935_T01
Included Sequence
lcl|Zmays_GRMZM2G534971_T01
Included Sequence
lcl|Zmays_GRMZM2G534996_T01
Included Sequence
lcl|Zmays_GRMZM2G535019_T01

Included Sequence
lcl|Zmays_GRMZM2G535148_T01
Included Sequence
lcl|Zmays_GRMZM2G535270_T01
Included Sequence
lcl|Zmays_GRMZM2G535272_T01
Included Sequence
lcl|Zmays_GRMZM2G535317_T01
Included Sequence
lcl|Zmays_GRMZM2G535409_T01
Included Sequence
lcl|Zmays_GRMZM2G535423_T01
Included Sequence
lcl|Zmays_GRMZM2G535623_T01
Included Sequence
lcl|Zmays_GRMZM2G535627_T01
Included Sequence
lcl|Zmays_GRMZM2G535729_T01
Included Sequence
lcl|Zmays_GRMZM2G535911_T01
Included Sequence
lcl|Zmays_GRMZM2G535944_T01
Included Sequence
lcl|Zmays_GRMZM2G535982_T01
Included Sequence
lcl|Zmays_GRMZM2G536043_T01
Included Sequence
lcl|Zmays_GRMZM2G536099_T01
Included Sequence
lcl|Zmays_GRMZM2G536099_T02
Included Sequence
lcl|Zmays_GRMZM2G536101_T01
Included Sequence
lcl|Zmays_GRMZM2G536350_T01
Included Sequence
lcl|Zmays_GRMZM2G536483_T01
Included Sequence
lcl|Zmays_GRMZM2G536581_T01
Included Sequence
lcl|Zmays_GRMZM2G536668_T01
Included Sequence
lcl|Zmays_GRMZM2G536708_T01
Included Sequence
lcl|Zmays_GRMZM2G536768_T01
Included Sequence
lcl|Zmays_GRMZM2G536803_T01
Included Sequence
lcl|Zmays_GRMZM2G536883_T01

Included Sequence
lcl|Zmays_GRMZM2G537014_T01
Included Sequence
lcl|Zmays_GRMZM2G537118_T01
Included Sequence
lcl|Zmays_GRMZM2G537120_T01
Included Sequence
lcl|Zmays_GRMZM2G537137_T01
Included Sequence
lcl|Zmays_GRMZM2G537258_T01
Included Sequence
lcl|Zmays_GRMZM2G537262_T01
Included Sequence
lcl|Zmays_GRMZM2G537338_T01
Included Sequence
lcl|Zmays_GRMZM2G537346_T01
Included Sequence
lcl|Zmays_GRMZM2G537465_T01
Included Sequence
lcl|Zmays_GRMZM2G537524_T01
Included Sequence
lcl|Zmays_GRMZM2G537587_T01
Included Sequence
lcl|Zmays_GRMZM2G537626_T01
Included Sequence
lcl|Zmays_GRMZM2G537726_T01
Included Sequence
lcl|Zmays_GRMZM2G537760_T01
Included Sequence
lcl|Zmays_GRMZM2G537770_T01
Included Sequence
lcl|Zmays_GRMZM2G538002_T01
Included Sequence
lcl|Zmays_GRMZM2G538119_T01
Included Sequence
lcl|Zmays_GRMZM2G538218_T01
Included Sequence
lcl|Zmays_GRMZM2G538259_T01
Included Sequence
lcl|Zmays_GRMZM2G538484_T01
Included Sequence
lcl|Zmays_GRMZM2G538490_T01
Included Sequence
lcl|Zmays_GRMZM2G538497_T01
Included Sequence
lcl|Zmays_GRMZM2G538535_T02
Included Sequence
lcl|Zmays_GRMZM2G538544_T01

Included Sequence
lcl|Zmays_GRMZM2G538608_T01
Included Sequence
lcl|Zmays_GRMZM2G538644_T01
Included Sequence
lcl|Zmays_GRMZM2G538725_T01
Included Sequence
lcl|Zmays_GRMZM2G538829_T01
Included Sequence
lcl|Zmays_GRMZM2G538892_T01
Included Sequence
lcl|Zmays_GRMZM2G538922_T01
Included Sequence
lcl|Zmays_GRMZM2G539019_T01
Included Sequence
lcl|Zmays_GRMZM2G539054_T01
Included Sequence
lcl|Zmays_GRMZM2G539066_T01
Included Sequence
lcl|Zmays_GRMZM2G539085_T01
Included Sequence
lcl|Zmays_GRMZM2G539230_T01
Included Sequence
lcl|Zmays_GRMZM2G539312_T01
Included Sequence
lcl|Zmays_GRMZM2G539435_T01
Included Sequence
lcl|Zmays_GRMZM2G539443_T01
Included Sequence
lcl|Zmays_GRMZM2G539542_T01
Included Sequence
lcl|Zmays_GRMZM2G539555_T01
Included Sequence
lcl|Zmays_GRMZM2G539596_T01
Included Sequence
lcl|Zmays_GRMZM2G539624_T01
Included Sequence
lcl|Zmays_GRMZM2G539665_T01
Included Sequence
lcl|Zmays_GRMZM2G539705_T01
Included Sequence
lcl|Zmays_GRMZM2G539749_T01
Included Sequence
lcl|Zmays_GRMZM2G539778_T01
Included Sequence
lcl|Zmays_GRMZM2G539833_T01
Included Sequence
lcl|Zmays_GRMZM2G539955_T01

Included Sequence
lcl|Zmays_GRMZM2G540025_T01
Included Sequence
lcl|Zmays_GRMZM2G540133_T01
Included Sequence
lcl|Zmays_GRMZM2G540168_T01
Included Sequence
lcl|Zmays_GRMZM2G540210_T01
Included Sequence
lcl|Zmays_GRMZM2G540318_T01
Included Sequence
lcl|Zmays_GRMZM2G540322_T01
Included Sequence
lcl|Zmays_GRMZM2G540491_T01
Included Sequence
lcl|Zmays_GRMZM2G540511_T01
Included Sequence
lcl|Zmays_GRMZM2G540579_T01
Included Sequence
lcl|Zmays_GRMZM2G540675_T01
Included Sequence
lcl|Zmays_GRMZM2G540708_T01
Included Sequence
lcl|Zmays_GRMZM2G540725_T01
Included Sequence
lcl|Zmays_GRMZM2G540791_T01
Included Sequence
lcl|Zmays_GRMZM2G540799_T01
Included Sequence
lcl|Zmays_GRMZM2G540863_T01
Included Sequence
lcl|Zmays_GRMZM2G540875_T01
Included Sequence
lcl|Zmays_GRMZM2G541082_T01
Included Sequence
lcl|Zmays_GRMZM2G541252_T01
Included Sequence
lcl|Zmays_GRMZM2G541262_T01
Included Sequence
lcl|Zmays_GRMZM2G541286_T01
Included Sequence
lcl|Zmays_GRMZM2G541399_T01
Included Sequence
lcl|Zmays_GRMZM2G541448_T01
Included Sequence
lcl|Zmays_GRMZM2G541640_T01
Included Sequence
lcl|Zmays_GRMZM2G541704_T01

Included Sequence
lcl|Zmays_GRMZM2G541772_T01
Included Sequence
lcl|Zmays_GRMZM2G541900_T01
Included Sequence
lcl|Zmays_GRMZM2G541915_T01
Included Sequence
lcl|Zmays_GRMZM2G541949_T01
Included Sequence
lcl|Zmays_GRMZM2G542044_T01
Included Sequence
lcl|Zmays_GRMZM2G542231_T01
Included Sequence
lcl|Zmays_GRMZM2G542259_T01
Included Sequence
lcl|Zmays_GRMZM2G542272_T01
Included Sequence
lcl|Zmays_GRMZM2G542282_T01
Included Sequence
lcl|Zmays_GRMZM2G542340_T01
Included Sequence
lcl|Zmays_GRMZM2G542373_T01
Included Sequence
lcl|Zmays_GRMZM2G542389_T01
Included Sequence
lcl|Zmays_GRMZM2G542716_T01
Included Sequence
lcl|Zmays_GRMZM2G542759_T01
Included Sequence
lcl|Zmays_GRMZM2G542826_T01
Included Sequence
lcl|Zmays_GRMZM2G542849_T01
Included Sequence
lcl|Zmays_GRMZM2G542976_T01
Included Sequence
lcl|Zmays_GRMZM2G543016_T01
Included Sequence
lcl|Zmays_GRMZM2G543051_T01
Included Sequence
lcl|Zmays_GRMZM2G543070_T01
Included Sequence
lcl|Zmays_GRMZM2G543070_T02
Included Sequence
lcl|Zmays_GRMZM2G543095_T01
Included Sequence
lcl|Zmays_GRMZM2G543104_T01
Included Sequence
lcl|Zmays_GRMZM2G543132_T01

Included Sequence
lcl|Zmays_GRMZM2G543183_T01
Included Sequence
lcl|Zmays_GRMZM2G543303_T01
Included Sequence
lcl|Zmays_GRMZM2G543358_T01
Included Sequence
lcl|Zmays_GRMZM2G543396_T01
Included Sequence
lcl|Zmays_GRMZM2G543398_T01
Included Sequence
lcl|Zmays_GRMZM2G543541_T01
Included Sequence
lcl|Zmays_GRMZM2G543785_T01
Included Sequence
lcl|Zmays_GRMZM2G543831_T01
Included Sequence
lcl|Zmays_GRMZM2G543837_T01
Included Sequence
lcl|Zmays_GRMZM2G543920_T01
Included Sequence
lcl|Zmays_GRMZM2G543959_T01
Included Sequence
lcl|Zmays_GRMZM2G544122_T01
Included Sequence
lcl|Zmays_GRMZM2G544145_T01
Included Sequence
lcl|Zmays_GRMZM2G544196_T01
Included Sequence
lcl|Zmays_GRMZM2G544423_T01
Included Sequence
lcl|Zmays_GRMZM2G544469_T01
Included Sequence
lcl|Zmays_GRMZM2G544469_T02
Included Sequence
lcl|Zmays_GRMZM2G544592_T01
Included Sequence
lcl|Zmays_GRMZM2G544641_T01
Included Sequence
lcl|Zmays_GRMZM2G544643_T01
Included Sequence
lcl|Zmays_GRMZM2G544753_T01
Included Sequence
lcl|Zmays_GRMZM2G544775_T01
Included Sequence
lcl|Zmays_GRMZM2G544823_T01
Included Sequence
lcl|Zmays_GRMZM2G544878_T01

Included Sequence
lcl|Zmays_GRMZM2G545052_T01
Included Sequence
lcl|Zmays_GRMZM2G545059_T01
Included Sequence
lcl|Zmays_GRMZM2G545175_T01
Included Sequence
lcl|Zmays_GRMZM2G545315_T01
Included Sequence
lcl|Zmays_GRMZM2G545405_T01
Included Sequence
lcl|Zmays_GRMZM2G545506_T01
Included Sequence
lcl|Zmays_GRMZM2G545615_T01
Included Sequence
lcl|Zmays_GRMZM2G545760_T01
Included Sequence
lcl|Zmays_GRMZM2G545761_T01
Included Sequence
lcl|Zmays_GRMZM2G545802_T01
Included Sequence
lcl|Zmays_GRMZM2G545848_T01
Included Sequence
lcl|Zmays_GRMZM2G545905_T01
Included Sequence
lcl|Zmays_GRMZM2G545985_T01
Included Sequence
lcl|Zmays_GRMZM2G546002_T01
Included Sequence
lcl|Zmays_GRMZM2G546011_T01
Included Sequence
lcl|Zmays_GRMZM2G546070_T01
Included Sequence
lcl|Zmays_GRMZM2G546097_T01
Included Sequence
lcl|Zmays_GRMZM2G546172_T01
Included Sequence
lcl|Zmays_GRMZM2G546175_T01
Included Sequence
lcl|Zmays_GRMZM2G546308_T01
Included Sequence
lcl|Zmays_GRMZM2G546315_T01
Included Sequence
lcl|Zmays_GRMZM2G546373_T01
Included Sequence
lcl|Zmays_GRMZM2G546541_T01
Included Sequence
lcl|Zmays_GRMZM2G546557_T01

Included Sequence
lcl|Zmays_GRMZM2G546570_T01
Included Sequence
lcl|Zmays_GRMZM2G546593_T01
Included Sequence
lcl|Zmays_GRMZM2G546626_T01
Included Sequence
lcl|Zmays_GRMZM2G546647_T01
Included Sequence
lcl|Zmays_GRMZM2G546667_T01
Included Sequence
lcl|Zmays_GRMZM2G546701_T01
Included Sequence
lcl|Zmays_GRMZM2G546711_T01
Included Sequence
lcl|Zmays_GRMZM2G546786_T01
Included Sequence
lcl|Zmays_GRMZM2G546790_T01
Included Sequence
lcl|Zmays_GRMZM2G546815_T01
Included Sequence
lcl|Zmays_GRMZM2G546830_T01
Included Sequence
lcl|Zmays_GRMZM2G546834_T01
Included Sequence
lcl|Zmays_GRMZM2G546834_T02
Included Sequence
lcl|Zmays_GRMZM2G546983_T01
Included Sequence
lcl|Zmays_GRMZM2G547168_T01
Included Sequence
lcl|Zmays_GRMZM2G547174_T01
Included Sequence
lcl|Zmays_GRMZM2G547236_T01
Included Sequence
lcl|Zmays_GRMZM2G547246_T01
Included Sequence
lcl|Zmays_GRMZM2G547337_T01
Included Sequence
lcl|Zmays_GRMZM2G547480_T01
Included Sequence
lcl|Zmays_GRMZM2G547526_T01
Included Sequence
lcl|Zmays_GRMZM2G547555_T01
Included Sequence
lcl|Zmays_GRMZM2G547645_T01
Included Sequence
lcl|Zmays_GRMZM2G547711_T01

Included Sequence
lcl|Zmays_GRMZM2G547714_T01
Included Sequence
lcl|Zmays_GRMZM2G547723_T01
Included Sequence
lcl|Zmays_GRMZM2G548013_T01
Included Sequence
lcl|Zmays_GRMZM2G548261_T01
Included Sequence
lcl|Zmays_GRMZM2G548412_T01
Included Sequence
lcl|Zmays_GRMZM2G548489_T01
Included Sequence
lcl|Zmays_GRMZM2G548517_T01
Included Sequence
lcl|Zmays_GRMZM2G548519_T01
Included Sequence
lcl|Zmays_GRMZM2G548558_T01
Included Sequence
lcl|Zmays_GRMZM2G548591_T01
Included Sequence
lcl|Zmays_GRMZM2G548593_T01
Included Sequence
lcl|Zmays_GRMZM2G548714_T01
Included Sequence
lcl|Zmays_GRMZM2G548809_T01
Included Sequence
lcl|Zmays_GRMZM2G548849_T01
Included Sequence
lcl|Zmays_GRMZM2G548934_T01
Included Sequence
lcl|Zmays_GRMZM2G548946_T01
Included Sequence
lcl|Zmays_GRMZM2G549143_T01
Included Sequence
lcl|Zmays_GRMZM2G549155_T01
Included Sequence
lcl|Zmays_GRMZM2G549224_T01
Included Sequence
lcl|Zmays_GRMZM2G549229_T01
Included Sequence
lcl|Zmays_GRMZM2G549254_T01
Included Sequence
lcl|Zmays_GRMZM2G549274_T01
Included Sequence
lcl|Zmays_GRMZM2G549348_T01
Included Sequence
lcl|Zmays_GRMZM2G549396_T01

Included Sequence
lcl|Zmays_GRMZM2G549403_T01
Included Sequence
lcl|Zmays_GRMZM2G549416_T01
Included Sequence
lcl|Zmays_GRMZM2G549431_T01
Included Sequence
lcl|Zmays_GRMZM2G549433_T01
Included Sequence
lcl|Zmays_GRMZM2G549443_T01
Included Sequence
lcl|Zmays_GRMZM2G549466_T01
Included Sequence
lcl|Zmays_GRMZM2G549485_T01
Included Sequence
lcl|Zmays_GRMZM2G549543_T01
Included Sequence
lcl|Zmays_GRMZM2G549546_T01
Included Sequence
lcl|Zmays_GRMZM2G549595_T01
Included Sequence
lcl|Zmays_GRMZM2G549685_T01
Included Sequence
lcl|Zmays_GRMZM2G549793_T01
Included Sequence
lcl|Zmays_GRMZM2G549834_T01
Included Sequence
lcl|Zmays_GRMZM2G549885_T01
Included Sequence
lcl|Zmays_GRMZM2G549915_T01
Included Sequence
lcl|Zmays_GRMZM2G549929_T01
Included Sequence
lcl|Zmays_GRMZM2G550073_T01
Included Sequence
lcl|Zmays_GRMZM2G550156_T01
Included Sequence
lcl|Zmays_GRMZM2G550251_T01
Included Sequence
lcl|Zmays_GRMZM2G550622_T01
Included Sequence
lcl|Zmays_GRMZM2G550651_T01
Included Sequence
lcl|Zmays_GRMZM2G550896_T01
Included Sequence
lcl|Zmays_GRMZM2G550898_T01
Included Sequence
lcl|Zmays_GRMZM2G550974_T01

Included Sequence
lcl|Zmays_GRMZM2G550998_T01
Included Sequence
lcl|Zmays_GRMZM2G551011_T01
Included Sequence
lcl|Zmays_GRMZM2G551079_T01
Included Sequence
lcl|Zmays_GRMZM2G551108_T02
Included Sequence
lcl|Zmays_GRMZM2G551146_T01
Included Sequence
lcl|Zmays_GRMZM2G551197_T01
Included Sequence
lcl|Zmays_GRMZM2G551301_T01
Included Sequence
lcl|Zmays_GRMZM2G551315_T01
Included Sequence
lcl|Zmays_GRMZM2G551338_T01
Included Sequence
lcl|Zmays_GRMZM2G551516_T01
Included Sequence
lcl|Zmays_GRMZM2G551565_T01
Included Sequence
lcl|Zmays_GRMZM2G551678_T01
Included Sequence
lcl|Zmays_GRMZM2G551791_T01
Included Sequence
lcl|Zmays_GRMZM2G551857_T01
Included Sequence
lcl|Zmays_GRMZM2G551875_T01
Included Sequence
lcl|Zmays_GRMZM2G551903_T01
Included Sequence
lcl|Zmays_GRMZM2G551925_T01
Included Sequence
lcl|Zmays_GRMZM2G551936_T01
Included Sequence
lcl|Zmays_GRMZM2G551938_T01
Included Sequence
lcl|Zmays_GRMZM2G551956_T01
Included Sequence
lcl|Zmays_GRMZM2G552140_T01
Included Sequence
lcl|Zmays_GRMZM2G552160_T01
Included Sequence
lcl|Zmays_GRMZM2G552175_T01
Included Sequence
lcl|Zmays_GRMZM2G552207_T01

Included Sequence
lcl|Zmays_GRMZM2G552267_T01
Included Sequence
lcl|Zmays_GRMZM2G552322_T01
Included Sequence
lcl|Zmays_GRMZM2G552322_T03
Included Sequence
lcl|Zmays_GRMZM2G552376_T01
Included Sequence
lcl|Zmays_GRMZM2G552397_T01
Included Sequence
lcl|Zmays_GRMZM2G552418_T01
Included Sequence
lcl|Zmays_GRMZM2G552469_T01
Included Sequence
lcl|Zmays_GRMZM2G552626_T01
Included Sequence
lcl|Zmays_GRMZM2G552706_T01
Included Sequence
lcl|Zmays_GRMZM2G552793_T01
Included Sequence
lcl|Zmays_GRMZM2G552826_T01
Included Sequence
lcl|Zmays_GRMZM2G552850_T01
Included Sequence
lcl|Zmays_GRMZM2G552868_T01
Included Sequence
lcl|Zmays_GRMZM2G552890_T01
Included Sequence
lcl|Zmays_GRMZM2G552942_T01
Included Sequence
lcl|Zmays_GRMZM2G552956_T02
Included Sequence
lcl|Zmays_GRMZM2G553132_T01
Included Sequence
lcl|Zmays_GRMZM2G553153_T01
Included Sequence
lcl|Zmays_GRMZM2G553174_T01
Included Sequence
lcl|Zmays_GRMZM2G553187_T01
Included Sequence
lcl|Zmays_GRMZM2G553193_T01
Included Sequence
lcl|Zmays_GRMZM2G553559_T01
Included Sequence
lcl|Zmays_GRMZM2G553564_T01
Included Sequence
lcl|Zmays_GRMZM2G553606_T01

Included Sequence
lcl|Zmays_GRMZM2G553622_T01
Included Sequence
lcl|Zmays_GRMZM2G553675_T01
Included Sequence
lcl|Zmays_GRMZM2G553714_T01
Included Sequence
lcl|Zmays_GRMZM2G553733_T01
Included Sequence
lcl|Zmays_GRMZM2G553846_T01
Included Sequence
lcl|Zmays_GRMZM2G553888_T01
Included Sequence
lcl|Zmays_GRMZM2G553988_T01
Included Sequence
lcl|Zmays_GRMZM2G554145_T01
Included Sequence
lcl|Zmays_GRMZM2G554250_T01
Included Sequence
lcl|Zmays_GRMZM2G554314_T01
Included Sequence
lcl|Zmays_GRMZM2G554315_T01
Included Sequence
lcl|Zmays_GRMZM2G554352_T01
Included Sequence
lcl|Zmays_GRMZM2G554450_T01
Included Sequence
lcl|Zmays_GRMZM2G554483_T01
Included Sequence
lcl|Zmays_GRMZM2G554505_T01
Included Sequence
lcl|Zmays_GRMZM2G554576_T01
Included Sequence
lcl|Zmays_GRMZM2G554594_T01
Included Sequence
lcl|Zmays_GRMZM2G554611_T01
Included Sequence
lcl|Zmays_GRMZM2G554632_T01
Included Sequence
lcl|Zmays_GRMZM2G554644_T01
Included Sequence
lcl|Zmays_GRMZM2G554677_T01
Included Sequence
lcl|Zmays_GRMZM2G554790_T01
Included Sequence
lcl|Zmays_GRMZM2G554824_T01
Included Sequence
lcl|Zmays_GRMZM2G554914_T01

Included Sequence
lcl|Zmays_GRMZM2G554992_T01
Included Sequence
lcl|Zmays_GRMZM2G555011_T01
Included Sequence
lcl|Zmays_GRMZM2G555125_T01
Included Sequence
lcl|Zmays_GRMZM2G555172_T01
Included Sequence
lcl|Zmays_GRMZM2G555308_T01
Included Sequence
lcl|Zmays_GRMZM2G555327_T01
Included Sequence
lcl|Zmays_GRMZM2G555422_T01
Included Sequence
lcl|Zmays_GRMZM2G555422_T02
Included Sequence
lcl|Zmays_GRMZM2G555708_T01
Included Sequence
lcl|Zmays_GRMZM2G555807_T01
Included Sequence
lcl|Zmays_GRMZM2G555857_T01
Included Sequence
lcl|Zmays_GRMZM2G555936_T01
Included Sequence
lcl|Zmays_GRMZM2G556000_T01
Included Sequence
lcl|Zmays_GRMZM2G556014_T01
Included Sequence
lcl|Zmays_GRMZM2G556039_T01
Included Sequence
lcl|Zmays_GRMZM2G556052_T01
Included Sequence
lcl|Zmays_GRMZM2G556066_T01
Included Sequence
lcl|Zmays_GRMZM2G556207_T01
Included Sequence
lcl|Zmays_GRMZM2G556240_T01
Included Sequence
lcl|Zmays_GRMZM2G556330_T01
Included Sequence
lcl|Zmays_GRMZM2G556350_T01
Included Sequence
lcl|Zmays_GRMZM2G556360_T01
Included Sequence
lcl|Zmays_GRMZM2G556368_T01
Included Sequence
lcl|Zmays_GRMZM2G556371_T01

Included Sequence
lcl|Zmays_GRMZM2G556417_T01
Included Sequence
lcl|Zmays_GRMZM2G556462_T01
Included Sequence
lcl|Zmays_GRMZM2G556522_T01
Included Sequence
lcl|Zmays_GRMZM2G556591_T01
Included Sequence
lcl|Zmays_GRMZM2G556604_T01
Included Sequence
lcl|Zmays_GRMZM2G556667_T01
Included Sequence
lcl|Zmays_GRMZM2G556729_T01
Included Sequence
lcl|Zmays_GRMZM2G557123_T01
Included Sequence
lcl|Zmays_GRMZM2G557158_T01
Included Sequence
lcl|Zmays_GRMZM2G557170_T01
Included Sequence
lcl|Zmays_GRMZM2G557209_T01
Included Sequence
lcl|Zmays_GRMZM2G557322_T01
Included Sequence
lcl|Zmays_GRMZM2G557356_T01
Included Sequence
lcl|Zmays_GRMZM2G557391_T01
Included Sequence
lcl|Zmays_GRMZM2G557653_T01
Included Sequence
lcl|Zmays_GRMZM2G557974_T01
Included Sequence
lcl|Zmays_GRMZM2G558026_T01
Included Sequence
lcl|Zmays_GRMZM2G558193_T01
Included Sequence
lcl|Zmays_GRMZM2G558353_T01
Included Sequence
lcl|Zmays_GRMZM2G558412_T01
Included Sequence
lcl|Zmays_GRMZM2G558495_T01
Included Sequence
lcl|Zmays_GRMZM2G558497_T01
Included Sequence
lcl|Zmays_GRMZM2G558635_T01
Included Sequence
lcl|Zmays_GRMZM2G558768_T01

Included Sequence
lcl|Zmays_GRMZM2G558827_T01
Included Sequence
lcl|Zmays_GRMZM2G558842_T01
Included Sequence
lcl|Zmays_GRMZM2G559088_T01
Included Sequence
lcl|Zmays_GRMZM2G559198_T01
Included Sequence
lcl|Zmays_GRMZM2G559224_T01
Included Sequence
lcl|Zmays_GRMZM2G559287_T01
Included Sequence
lcl|Zmays_GRMZM2G559355_T01
Included Sequence
lcl|Zmays_GRMZM2G559438_T01
Included Sequence
lcl|Zmays_GRMZM2G559483_T01
Included Sequence
lcl|Zmays_GRMZM2G559488_T01
Included Sequence
lcl|Zmays_GRMZM2G559491_T01
Included Sequence
lcl|Zmays_GRMZM2G559625_T01
Included Sequence
lcl|Zmays_GRMZM2G559740_T01
Included Sequence
lcl|Zmays_GRMZM2G559822_T01
Included Sequence
lcl|Zmays_GRMZM2G559831_T01
Included Sequence
lcl|Zmays_GRMZM2G559857_T01
Included Sequence
lcl|Zmays_GRMZM2G559918_T01
Included Sequence
lcl|Zmays_GRMZM2G560044_T01
Included Sequence
lcl|Zmays_GRMZM2G560046_T01
Included Sequence
lcl|Zmays_GRMZM2G560054_T01
Included Sequence
lcl|Zmays_GRMZM2G560077_T01
Included Sequence
lcl|Zmays_GRMZM2G560164_T01
Included Sequence
lcl|Zmays_GRMZM2G560214_T01
Included Sequence
lcl|Zmays_GRMZM2G560254_T01

Included Sequence
lcl|Zmays_GRMZM2G560276_T01
Included Sequence
lcl|Zmays_GRMZM2G560358_T01
Included Sequence
lcl|Zmays_GRMZM2G560416_T01
Included Sequence
lcl|Zmays_GRMZM2G560440_T01
Included Sequence
lcl|Zmays_GRMZM2G560444_T01
Included Sequence
lcl|Zmays_GRMZM2G560602_T01
Included Sequence
lcl|Zmays_GRMZM2G560628_T01
Included Sequence
lcl|Zmays_GRMZM2G560863_T01
Included Sequence
lcl|Zmays_GRMZM2G560947_T01
Included Sequence
lcl|Zmays_GRMZM2G561040_T01
Included Sequence
lcl|Zmays_GRMZM2G561067_T01
Included Sequence
lcl|Zmays_GRMZM2G561114_T01
Included Sequence
lcl|Zmays_GRMZM2G561209_T01
Included Sequence
lcl|Zmays_GRMZM2G561273_T01
Included Sequence
lcl|Zmays_GRMZM2G561369_T01
Included Sequence
lcl|Zmays_GRMZM2G561386_T01
Included Sequence
lcl|Zmays_GRMZM2G561418_T01
Included Sequence
lcl|Zmays_GRMZM2G561575_T01
Included Sequence
lcl|Zmays_GRMZM2G561684_T01
Included Sequence
lcl|Zmays_GRMZM2G561749_T01
Included Sequence
lcl|Zmays_GRMZM2G561808_T01
Included Sequence
lcl|Zmays_GRMZM2G561819_T01
Included Sequence
lcl|Zmays_GRMZM2G561823_T01
Included Sequence
lcl|Zmays_GRMZM2G562000_T01

Included Sequence
lcl|Zmays_GRMZM2G562160_T01
Included Sequence
lcl|Zmays_GRMZM2G562394_T01
Included Sequence
lcl|Zmays_GRMZM2G562443_T01
Included Sequence
lcl|Zmays_GRMZM2G562451_T01
Included Sequence
lcl|Zmays_GRMZM2G562473_T01
Included Sequence
lcl|Zmays_GRMZM2G562532_T01
Included Sequence
lcl|Zmays_GRMZM2G562569_T01
Included Sequence
lcl|Zmays_GRMZM2G562617_T01
Included Sequence
lcl|Zmays_GRMZM2G562629_T01
Included Sequence
lcl|Zmays_GRMZM2G562647_T01
Included Sequence
lcl|Zmays_GRMZM2G562659_T01
Included Sequence
lcl|Zmays_GRMZM2G562681_T01
Included Sequence
lcl|Zmays_GRMZM2G562741_T01
Included Sequence
lcl|Zmays_GRMZM2G562814_T01
Included Sequence
lcl|Zmays_GRMZM2G562840_T01
Included Sequence
lcl|Zmays_GRMZM2G562852_T01
Included Sequence
lcl|Zmays_GRMZM2G562939_T01
Included Sequence
lcl|Zmays_GRMZM2G562970_T01
Included Sequence
lcl|Zmays_GRMZM2G563020_T01
Included Sequence
lcl|Zmays_GRMZM2G563077_T01
Included Sequence
lcl|Zmays_GRMZM2G563077_T02
Included Sequence
lcl|Zmays_GRMZM2G563077_T03
Included Sequence
lcl|Zmays_GRMZM2G563273_T01
Included Sequence
lcl|Zmays_GRMZM2G563405_T01

Included Sequence
lcl|Zmays_GRMZM2G563415_T01
Included Sequence
lcl|Zmays_GRMZM2G563427_T01
Included Sequence
lcl|Zmays_GRMZM2G563505_T01
Included Sequence
lcl|Zmays_GRMZM2G563617_T01
Included Sequence
lcl|Zmays_GRMZM2G563662_T01
Included Sequence
lcl|Zmays_GRMZM2G563704_T01
Included Sequence
lcl|Zmays_GRMZM2G563853_T01
Included Sequence
lcl|Zmays_GRMZM2G563864_T01
Included Sequence
lcl|Zmays_GRMZM2G563880_T01
Included Sequence
lcl|Zmays_GRMZM2G563917_T01
Included Sequence
lcl|Zmays_GRMZM2G564032_T01
Included Sequence
lcl|Zmays_GRMZM2G564045_T01
Included Sequence
lcl|Zmays_GRMZM2G564076_T01
Included Sequence
lcl|Zmays_GRMZM2G564101_T01
Included Sequence
lcl|Zmays_GRMZM2G564181_T01
Included Sequence
lcl|Zmays_GRMZM2G564193_T01
Included Sequence
lcl|Zmays_GRMZM2G564226_T01
Included Sequence
lcl|Zmays_GRMZM2G564355_T01
Included Sequence
lcl|Zmays_GRMZM2G564469_T01
Included Sequence
lcl|Zmays_GRMZM2G564571_T01
Included Sequence
lcl|Zmays_GRMZM2G564575_T01
Included Sequence
lcl|Zmays_GRMZM2G564681_T01
Included Sequence
lcl|Zmays_GRMZM2G564747_T01
Included Sequence
lcl|Zmays_GRMZM2G564805_T01

Included Sequence
lcl|Zmays_GRMZM2G564829_T01
Included Sequence
lcl|Zmays_GRMZM2G564932_T01
Included Sequence
lcl|Zmays_GRMZM2G564966_T01
Included Sequence
lcl|Zmays_GRMZM2G565031_T01
Included Sequence
lcl|Zmays_GRMZM2G565037_T01
Included Sequence
lcl|Zmays_GRMZM2G565107_T01
Included Sequence
lcl|Zmays_GRMZM2G565216_T01
Included Sequence
lcl|Zmays_GRMZM2G565232_T01
Included Sequence
lcl|Zmays_GRMZM2G565354_T01
Included Sequence
lcl|Zmays_GRMZM2G565441_T01
Included Sequence
lcl|Zmays_GRMZM2G565561_T01
Included Sequence
lcl|Zmays_GRMZM2G565600_T01
Included Sequence
lcl|Zmays_GRMZM2G565735_T01
Included Sequence
lcl|Zmays_GRMZM2G565784_T01
Included Sequence
lcl|Zmays_GRMZM2G565940_T01
Included Sequence
lcl|Zmays_GRMZM2G566183_T01
Included Sequence
lcl|Zmays_GRMZM2G566253_T01
Included Sequence
lcl|Zmays_GRMZM2G566307_T01
Included Sequence
lcl|Zmays_GRMZM2G566391_T01
Included Sequence
lcl|Zmays_GRMZM2G566400_T01
Included Sequence
lcl|Zmays_GRMZM2G566676_T01
Included Sequence
lcl|Zmays_GRMZM2G566804_T01
Included Sequence
lcl|Zmays_GRMZM2G567165_T01
Included Sequence
lcl|Zmays_GRMZM2G567229_T01

Included Sequence
lcl|Zmays_GRMZM2G567415_T01
Included Sequence
lcl|Zmays_GRMZM2G567512_T01
Included Sequence
lcl|Zmays_GRMZM2G567541_T01
Included Sequence
lcl|Zmays_GRMZM2G567669_T01
Included Sequence
lcl|Zmays_GRMZM2G567695_T01
Included Sequence
lcl|Zmays_GRMZM2G567711_T01
Included Sequence
lcl|Zmays_GRMZM2G567718_T01
Included Sequence
lcl|Zmays_GRMZM2G567747_T01
Included Sequence
lcl|Zmays_GRMZM2G567755_T01
Included Sequence
lcl|Zmays_GRMZM2G567773_T01
Included Sequence
lcl|Zmays_GRMZM2G567806_T01
Included Sequence
lcl|Zmays_GRMZM2G567888_T01
Included Sequence
lcl|Zmays_GRMZM2G568290_T01
Included Sequence
lcl|Zmays_GRMZM2G568407_T01
Included Sequence
lcl|Zmays_GRMZM2G568427_T01
Included Sequence
lcl|Zmays_GRMZM2G568431_T01
Included Sequence
lcl|Zmays_GRMZM2G568451_T01
Included Sequence
lcl|Zmays_GRMZM2G568459_T01
Included Sequence
lcl|Zmays_GRMZM2G568478_T01
Included Sequence
lcl|Zmays_GRMZM2G568491_T01
Included Sequence
lcl|Zmays_GRMZM2G568537_T01
Included Sequence
lcl|Zmays_GRMZM2G568645_T01
Included Sequence
lcl|Zmays_GRMZM2G568783_T01
Included Sequence
lcl|Zmays_GRMZM2G568837_T01

Included Sequence
lcl|Zmays_GRMZM2G568839_T01
Included Sequence
lcl|Zmays_GRMZM2G568894_T01
Included Sequence
lcl|Zmays_GRMZM2G568979_T01
Included Sequence
lcl|Zmays_GRMZM2G568986_T01
Included Sequence
lcl|Zmays_GRMZM2G569023_T01
Included Sequence
lcl|Zmays_GRMZM2G569344_T01
Included Sequence
lcl|Zmays_GRMZM2G569356_T01
Included Sequence
lcl|Zmays_GRMZM2G569558_T01
Included Sequence
lcl|Zmays_GRMZM2G569575_T01
Included Sequence
lcl|Zmays_GRMZM2G569622_T01
Included Sequence
lcl|Zmays_GRMZM2G569625_T01
Included Sequence
lcl|Zmays_GRMZM2G569718_T01
Included Sequence
lcl|Zmays_GRMZM2G569752_T01
Included Sequence
lcl|Zmays_GRMZM2G569834_T01
Included Sequence
lcl|Zmays_GRMZM2G569921_T01
Included Sequence
lcl|Zmays_GRMZM2G569995_T01
Included Sequence
lcl|Zmays_GRMZM2G570035_T01
Included Sequence
lcl|Zmays_GRMZM2G570109_T01
Included Sequence
lcl|Zmays_GRMZM2G570157_T01
Included Sequence
lcl|Zmays_GRMZM2G570164_T01
Included Sequence
lcl|Zmays_GRMZM2G570199_T01
Included Sequence
lcl|Zmays_GRMZM2G570238_T01
Included Sequence
lcl|Zmays_GRMZM2G570261_T01
Included Sequence
lcl|Zmays_GRMZM2G570366_T01

Included Sequence
lcl|Zmays_GRMZM2G570402_T01
Included Sequence
lcl|Zmays_GRMZM2G570454_T01
Included Sequence
lcl|Zmays_GRMZM2G570634_T01
Included Sequence
lcl|Zmays_GRMZM2G570654_T01
Included Sequence
lcl|Zmays_GRMZM2G570674_T01
Included Sequence
lcl|Zmays_GRMZM2G570732_T01
Included Sequence
lcl|Zmays_GRMZM2G570733_T01
Included Sequence
lcl|Zmays_GRMZM2G570768_T01
Included Sequence
lcl|Zmays_GRMZM2G570790_T01
Included Sequence
lcl|Zmays_GRMZM2G570968_T01
Included Sequence
lcl|Zmays_GRMZM2G570989_T01
Included Sequence
lcl|Zmays_GRMZM2G571067_T01
Included Sequence
lcl|Zmays_GRMZM2G571099_T01
Included Sequence
lcl|Zmays_GRMZM2G571136_T01
Included Sequence
lcl|Zmays_GRMZM2G571253_T01
Included Sequence
lcl|Zmays_GRMZM2G571286_T01
Included Sequence
lcl|Zmays_GRMZM2G571316_T01
Included Sequence
lcl|Zmays_GRMZM2G571316_T02
Included Sequence
lcl|Zmays_GRMZM2G571344_T01
Included Sequence
lcl|Zmays_GRMZM2G571359_T01
Included Sequence
lcl|Zmays_GRMZM2G571405_T01
Included Sequence
lcl|Zmays_GRMZM2G571415_T01
Included Sequence
lcl|Zmays_GRMZM2G571421_T01
Included Sequence
lcl|Zmays_GRMZM2G571671_T01

Included Sequence
lcl|Zmays_GRMZM2G571748_T01
Included Sequence
lcl|Zmays_GRMZM2G571762_T01
Included Sequence
lcl|Zmays_GRMZM2G571867_T01
Included Sequence
lcl|Zmays_GRMZM2G572066_T01
Included Sequence
lcl|Zmays_GRMZM2G572198_T01
Included Sequence
lcl|Zmays_GRMZM2G572402_T01
Included Sequence
lcl|Zmays_GRMZM2G572582_T01
Included Sequence
lcl|Zmays_GRMZM2G572658_T01
Included Sequence
lcl|Zmays_GRMZM2G572760_T01
Included Sequence
lcl|Zmays_GRMZM2G572807_T01
Included Sequence
lcl|Zmays_GRMZM2G573041_T01
Included Sequence
lcl|Zmays_GRMZM2G573054_T01
Included Sequence
lcl|Zmays_GRMZM2G573097_T01
Included Sequence
lcl|Zmays_GRMZM2G573164_T01
Included Sequence
lcl|Zmays_GRMZM2G573241_T01
Included Sequence
lcl|Zmays_GRMZM2G573315_T01
Included Sequence
lcl|Zmays_GRMZM2G573328_T01
Included Sequence
lcl|Zmays_GRMZM2G573667_T01
Included Sequence
lcl|Zmays_GRMZM2G573695_T01
Included Sequence
lcl|Zmays_GRMZM2G573800_T01
Included Sequence
lcl|Zmays_GRMZM2G573819_T01
Included Sequence
lcl|Zmays_GRMZM2G573891_T01
Included Sequence
lcl|Zmays_GRMZM2G574000_T01
Included Sequence
lcl|Zmays_GRMZM2G574007_T01

Included Sequence
lcl|Zmays_GRMZM2G574122_T01
Included Sequence
lcl|Zmays_GRMZM2G574124_T01
Included Sequence
lcl|Zmays_GRMZM2G574148_T01
Included Sequence
lcl|Zmays_GRMZM2G574175_T01
Included Sequence
lcl|Zmays_GRMZM2G574181_T01
Included Sequence
lcl|Zmays_GRMZM2G574412_T01
Included Sequence
lcl|Zmays_GRMZM2G574416_T01
Included Sequence
lcl|Zmays_GRMZM2G574428_T01
Included Sequence
lcl|Zmays_GRMZM2G574534_T01
Included Sequence
lcl|Zmays_GRMZM2G574693_T01
Included Sequence
lcl|Zmays_GRMZM2G574745_T01
Included Sequence
lcl|Zmays_GRMZM2G574849_T01
Included Sequence
lcl|Zmays_GRMZM2G574890_T01
Included Sequence
lcl|Zmays_GRMZM2G574993_T01
Included Sequence
lcl|Zmays_GRMZM2G575016_T01
Included Sequence
lcl|Zmays_GRMZM2G575038_T01
Included Sequence
lcl|Zmays_GRMZM2G575253_T01
Included Sequence
lcl|Zmays_GRMZM2G575313_T01
Included Sequence
lcl|Zmays_GRMZM2G575323_T01
Included Sequence
lcl|Zmays_GRMZM2G575325_T01
Included Sequence
lcl|Zmays_GRMZM2G575346_T01
Included Sequence
lcl|Zmays_GRMZM2G575444_T01
Included Sequence
lcl|Zmays_GRMZM2G575445_T01
Included Sequence
lcl|Zmays_GRMZM2G575526_T01

Included Sequence
lcl|Zmays_GRMZM2G575546_T01
Included Sequence
lcl|Zmays_GRMZM2G575587_T01
Included Sequence
lcl|Zmays_GRMZM2G575636_T01
Included Sequence
lcl|Zmays_GRMZM2G575651_T01
Included Sequence
lcl|Zmays_GRMZM2G575746_T01
Included Sequence
lcl|Zmays_GRMZM2G575809_T01
Included Sequence
lcl|Zmays_GRMZM2G575837_T01
Included Sequence
lcl|Zmays_GRMZM2G576114_T01
Included Sequence
lcl|Zmays_GRMZM2G576415_T01
Included Sequence
lcl|Zmays_GRMZM2G576460_T01
Included Sequence
lcl|Zmays_GRMZM2G576477_T01
Included Sequence
lcl|Zmays_GRMZM2G576562_T01
Included Sequence
lcl|Zmays_GRMZM2G576564_T01
Included Sequence
lcl|Zmays_GRMZM2G576584_T01
Included Sequence
lcl|Zmays_GRMZM2G576592_T01
Included Sequence
lcl|Zmays_GRMZM2G576738_T01
Included Sequence
lcl|Zmays_GRMZM2G576742_T01
Included Sequence
lcl|Zmays_GRMZM2G576804_T01
Included Sequence
lcl|Zmays_GRMZM2G576858_T01
Included Sequence
lcl|Zmays_GRMZM2G577086_T01
Included Sequence
lcl|Zmays_GRMZM2G577265_T01
Included Sequence
lcl|Zmays_GRMZM2G577369_T01
Included Sequence
lcl|Zmays_GRMZM2G577377_T01
Included Sequence
lcl|Zmays_GRMZM2G577381_T01

Included Sequence
lcl|Zmays_GRMZM2G577392_T01
Included Sequence
lcl|Zmays_GRMZM2G577611_T01
Included Sequence
lcl|Zmays_GRMZM2G577616_T01
Included Sequence
lcl|Zmays_GRMZM2G577623_T01
Included Sequence
lcl|Zmays_GRMZM2G577704_T01
Included Sequence
lcl|Zmays_GRMZM2G577718_T01
Included Sequence
lcl|Zmays_GRMZM2G577723_T01
Included Sequence
lcl|Zmays_GRMZM2G577742_T01
Included Sequence
lcl|Zmays_GRMZM2G578027_T01
Included Sequence
lcl|Zmays_GRMZM2G578051_T01
Included Sequence
lcl|Zmays_GRMZM2G578073_T01
Included Sequence
lcl|Zmays_GRMZM2G578108_T01
Included Sequence
lcl|Zmays_GRMZM2G578140_T01
Included Sequence
lcl|Zmays_GRMZM2G578141_T01
Included Sequence
lcl|Zmays_GRMZM2G578155_T01
Included Sequence
lcl|Zmays_GRMZM2G578190_T01
Included Sequence
lcl|Zmays_GRMZM2G578199_T01
Included Sequence
lcl|Zmays_GRMZM2G578221_T01
Included Sequence
lcl|Zmays_GRMZM2G578225_T01
Included Sequence
lcl|Zmays_GRMZM2G578351_T01
Included Sequence
lcl|Zmays_GRMZM2G578460_T01
Included Sequence
lcl|Zmays_GRMZM2G578489_T01
Included Sequence
lcl|Zmays_GRMZM2G578622_T01
Included Sequence
lcl|Zmays_GRMZM2G578648_T01

Included Sequence
lcl|Zmays_GRMZM2G578659_T01
Included Sequence
lcl|Zmays_GRMZM2G578928_T01
Included Sequence
lcl|Zmays_GRMZM2G578944_T01
Included Sequence
lcl|Zmays_GRMZM2G578973_T01
Included Sequence
lcl|Zmays_GRMZM2G579053_T01
Included Sequence
lcl|Zmays_GRMZM2G579057_T01
Included Sequence
lcl|Zmays_GRMZM2G579085_T01
Included Sequence
lcl|Zmays_GRMZM2G579136_T01
Included Sequence
lcl|Zmays_GRMZM2G579154_T01
Included Sequence
lcl|Zmays_GRMZM2G579203_T01
Included Sequence
lcl|Zmays_GRMZM2G579382_T01
Included Sequence
lcl|Zmays_GRMZM2G579483_T01
Included Sequence
lcl|Zmays_GRMZM2G579483_T02
Included Sequence
lcl|Zmays_GRMZM2G579502_T01
Included Sequence
lcl|Zmays_GRMZM2G579588_T01
Included Sequence
lcl|Zmays_GRMZM2G579686_T01
Included Sequence
lcl|Zmays_GRMZM2G579719_T01
Included Sequence
lcl|Zmays_GRMZM2G579730_T01
Included Sequence
lcl|Zmays_GRMZM2G579756_T01
Included Sequence
lcl|Zmays_GRMZM2G579772_T01
Included Sequence
lcl|Zmays_GRMZM2G579820_T01
Included Sequence
lcl|Zmays_GRMZM2G579843_T01
Included Sequence
lcl|Zmays_GRMZM2G579854_T01
Included Sequence
lcl|Zmays_GRMZM2G579915_T01

Included Sequence
lcl|Zmays_GRMZM2G579920_T01
Included Sequence
lcl|Zmays_GRMZM2G579957_T01
Included Sequence
lcl|Zmays_GRMZM2G580000_T01
Included Sequence
lcl|Zmays_GRMZM2G580212_T01
Included Sequence
lcl|Zmays_GRMZM2G580260_T01
Included Sequence
lcl|Zmays_GRMZM2G580309_T01
Included Sequence
lcl|Zmays_GRMZM2G580382_T01
Included Sequence
lcl|Zmays_GRMZM2G580388_T01
Included Sequence
lcl|Zmays_GRMZM2G580436_T01
Included Sequence
lcl|Zmays_GRMZM2G580456_T01
Included Sequence
lcl|Zmays_GRMZM2G580486_T01
Included Sequence
lcl|Zmays_GRMZM2G580508_T01
Included Sequence
lcl|Zmays_GRMZM2G580511_T01
Included Sequence
lcl|Zmays_GRMZM2G580560_T01
Included Sequence
lcl|Zmays_GRMZM2G580613_T01
Included Sequence
lcl|Zmays_GRMZM2G580671_T01
Included Sequence
lcl|Zmays_GRMZM2G580853_T01
Included Sequence
lcl|Zmays_GRMZM2G580871_T01
Included Sequence
lcl|Zmays_GRMZM2G580907_T01
Included Sequence
lcl|Zmays_GRMZM2G581052_T01
Included Sequence
lcl|Zmays_GRMZM2G581195_T01
Included Sequence
lcl|Zmays_GRMZM2G581240_T01
Included Sequence
lcl|Zmays_GRMZM2G581319_T01
Included Sequence
lcl|Zmays_GRMZM2G581357_T01

Included Sequence
lcl|Zmays_GRMZM2G581425_T01
Included Sequence
lcl|Zmays_GRMZM2G581457_T01
Included Sequence
lcl|Zmays_GRMZM2G581494_T01
Included Sequence
lcl|Zmays_GRMZM2G581570_T01
Included Sequence
lcl|Zmays_GRMZM2G581670_T01
Included Sequence
lcl|Zmays_GRMZM2G581787_T01
Included Sequence
lcl|Zmays_GRMZM2G582317_T01
Included Sequence
lcl|Zmays_GRMZM2G582320_T01
Included Sequence
lcl|Zmays_GRMZM2G582350_T01
Included Sequence
lcl|Zmays_GRMZM2G582449_T01
Included Sequence
lcl|Zmays_GRMZM2G582647_T01
Included Sequence
lcl|Zmays_GRMZM2G582768_T01
Included Sequence
lcl|Zmays_GRMZM2G583003_T01
Included Sequence
lcl|Zmays_GRMZM2G583062_T01
Included Sequence
lcl|Zmays_GRMZM2G583165_T01
Included Sequence
lcl|Zmays_GRMZM2G583221_T01
Included Sequence
lcl|Zmays_GRMZM2G583247_T01
Included Sequence
lcl|Zmays_GRMZM2G583462_T01
Included Sequence
lcl|Zmays_GRMZM2G583661_T01
Included Sequence
lcl|Zmays_GRMZM2G583686_T01
Included Sequence
lcl|Zmays_GRMZM2G583791_T01
Included Sequence
lcl|Zmays_GRMZM2G584034_T01
Included Sequence
lcl|Zmays_GRMZM2G584134_T01
Included Sequence
lcl|Zmays_GRMZM2G584203_T01

Included Sequence
lcl|Zmays_GRMZM2G584276_T01
Included Sequence
lcl|Zmays_GRMZM2G584332_T01
Included Sequence
lcl|Zmays_GRMZM2G584364_T01
Included Sequence
lcl|Zmays_GRMZM2G584491_T01
Included Sequence
lcl|Zmays_GRMZM2G584563_T01
Included Sequence
lcl|Zmays_GRMZM2G584671_T01
Included Sequence
lcl|Zmays_GRMZM2G584704_T01
Included Sequence
lcl|Zmays_GRMZM2G584829_T01
Included Sequence
lcl|Zmays_GRMZM2G584844_T01
Included Sequence
lcl|Zmays_GRMZM2G584928_T01
Included Sequence
lcl|Zmays_GRMZM2G584967_T01
Included Sequence
lcl|Zmays_GRMZM2G584975_T01
Included Sequence
lcl|Zmays_GRMZM2G584989_T01
Included Sequence
lcl|Zmays_GRMZM2G584993_T01
Included Sequence
lcl|Zmays_GRMZM2G585106_T01
Included Sequence
lcl|Zmays_GRMZM2G585231_T01
Included Sequence
lcl|Zmays_GRMZM2G585265_T01
Included Sequence
lcl|Zmays_GRMZM2G585315_T01
Included Sequence
lcl|Zmays_GRMZM2G585353_T01
Included Sequence
lcl|Zmays_GRMZM2G585512_T01
Included Sequence
lcl|Zmays_GRMZM2G585536_T01
Included Sequence
lcl|Zmays_GRMZM2G585540_T01
Included Sequence
lcl|Zmays_GRMZM2G585616_T01
Included Sequence
lcl|Zmays_GRMZM2G585674_T01

Included Sequence
lcl|Zmays_GRMZM2G585745_T01
Included Sequence
lcl|Zmays_GRMZM2G585964_T01
Included Sequence
lcl|Zmays_GRMZM2G586027_T01
Included Sequence
lcl|Zmays_GRMZM2G586091_T01
Included Sequence
lcl|Zmays_GRMZM2G586216_T01
Included Sequence
lcl|Zmays_GRMZM2G586266_T01
Included Sequence
lcl|Zmays_GRMZM2G586398_T01
Included Sequence
lcl|Zmays_GRMZM2G586401_T01
Included Sequence
lcl|Zmays_GRMZM2G586500_T01
Included Sequence
lcl|Zmays_GRMZM2G586619_T01
Included Sequence
lcl|Zmays_GRMZM2G586668_T01
Included Sequence
lcl|Zmays_GRMZM2G586856_T01
Included Sequence
lcl|Zmays_GRMZM2G586860_T01
Included Sequence
lcl|Zmays_GRMZM2G586989_T01
Included Sequence
lcl|Zmays_GRMZM2G587376_T01
Included Sequence
lcl|Zmays_GRMZM2G587401_T01
Included Sequence
lcl|Zmays_GRMZM2G587543_T01
Included Sequence
lcl|Zmays_GRMZM2G587628_T01
Included Sequence
lcl|Zmays_GRMZM2G587744_T01
Included Sequence
lcl|Zmays_GRMZM2G587817_T01
Included Sequence
lcl|Zmays_GRMZM2G587856_T01
Included Sequence
lcl|Zmays_GRMZM2G587865_T01
Included Sequence
lcl|Zmays_GRMZM2G587937_T01
Included Sequence
lcl|Zmays_GRMZM2G587944_T01

Included Sequence
lcl|Zmays_GRMZM2G587972_T01
Included Sequence
lcl|Zmays_GRMZM2G588128_T01
Included Sequence
lcl|Zmays_GRMZM2G588215_T01
Included Sequence
lcl|Zmays_GRMZM2G588233_T01
Included Sequence
lcl|Zmays_GRMZM2G588241_T01
Included Sequence
lcl|Zmays_GRMZM2G588466_T01
Included Sequence
lcl|Zmays_GRMZM2G588472_T01
Included Sequence
lcl|Zmays_GRMZM2G588581_T01
Included Sequence
lcl|Zmays_GRMZM2G588583_T01
Included Sequence
lcl|Zmays_GRMZM2G588623_T01
Included Sequence
lcl|Zmays_GRMZM2G588689_T01
Included Sequence
lcl|Zmays_GRMZM2G588701_T01
Included Sequence
lcl|Zmays_GRMZM2G588732_T01
Included Sequence
lcl|Zmays_GRMZM2G588776_T01
Included Sequence
lcl|Zmays_GRMZM2G588833_T01
Included Sequence
lcl|Zmays_GRMZM2G588901_T01
Included Sequence
lcl|Zmays_GRMZM2G588997_T01
Included Sequence
lcl|Zmays_GRMZM2G589071_T01
Included Sequence
lcl|Zmays_GRMZM2G589078_T01
Included Sequence
lcl|Zmays_GRMZM2G589187_T01
Included Sequence
lcl|Zmays_GRMZM2G589308_T01
Included Sequence
lcl|Zmays_GRMZM2G589344_T01
Included Sequence
lcl|Zmays_GRMZM2G589349_T01
Included Sequence
lcl|Zmays_GRMZM2G589394_T01

Included Sequence
lcl|Zmays_GRMZM2G589424_T01
Included Sequence
lcl|Zmays_GRMZM2G589470_T01
Included Sequence
lcl|Zmays_GRMZM2G589538_T01
Included Sequence
lcl|Zmays_GRMZM2G589550_T01
Included Sequence
lcl|Zmays_GRMZM2G589648_T01
Included Sequence
lcl|Zmays_GRMZM2G589650_T01
Included Sequence
lcl|Zmays_GRMZM2G589787_T01
Included Sequence
lcl|Zmays_GRMZM2G589821_T01
Included Sequence
lcl|Zmays_GRMZM2G589929_T01
Included Sequence
lcl|Zmays_GRMZM2G590004_T01
Included Sequence
lcl|Zmays_GRMZM2G590027_T01
Included Sequence
lcl|Zmays_GRMZM2G590027_T02
Included Sequence
lcl|Zmays_GRMZM2G590114_T01
Included Sequence
lcl|Zmays_GRMZM2G590122_T01
Included Sequence
lcl|Zmays_GRMZM2G590126_T01
Included Sequence
lcl|Zmays_GRMZM2G590138_T01
Included Sequence
lcl|Zmays_GRMZM2G590427_T01
Included Sequence
lcl|Zmays_GRMZM2G590448_T01
Included Sequence
lcl|Zmays_GRMZM2G590450_T01
Included Sequence
lcl|Zmays_GRMZM2G590605_T01
Included Sequence
lcl|Zmays_GRMZM2G590642_T01
Included Sequence
lcl|Zmays_GRMZM2G590660_T01
Included Sequence
lcl|Zmays_GRMZM2G590708_T01
Included Sequence
lcl|Zmays_GRMZM2G590761_T01

Included Sequence
lcl|Zmays_GRMZM2G590771_T01
Included Sequence
lcl|Zmays_GRMZM2G590885_T01
Included Sequence
lcl|Zmays_GRMZM2G590971_T01
Included Sequence
lcl|Zmays_GRMZM2G590973_T01
Included Sequence
lcl|Zmays_GRMZM2G591165_T01
Included Sequence
lcl|Zmays_GRMZM2G591241_T01
Included Sequence
lcl|Zmays_GRMZM2G591375_T01
Included Sequence
lcl|Zmays_GRMZM2G591412_T01
Included Sequence
lcl|Zmays_GRMZM2G591419_T01
Included Sequence
lcl|Zmays_GRMZM2G591514_T01
Included Sequence
lcl|Zmays_GRMZM2G591626_T01
Included Sequence
lcl|Zmays_GRMZM2G591655_T01
Included Sequence
lcl|Zmays_GRMZM2G591665_T01
Included Sequence
lcl|Zmays_GRMZM2G591714_T01
Included Sequence
lcl|Zmays_GRMZM2G700034_T01
Included Sequence
lcl|Zmays_GRMZM2G700036_T01
Included Sequence
lcl|Zmays_GRMZM2G700040_T01
Included Sequence
lcl|Zmays_GRMZM2G700048_T01
Included Sequence
lcl|Zmays_GRMZM2G700055_T01
Included Sequence
lcl|Zmays_GRMZM2G700055_T02
Included Sequence
lcl|Zmays_GRMZM2G700063_T01
Included Sequence
lcl|Zmays_GRMZM2G700077_T01
Included Sequence
lcl|Zmays_GRMZM2G700118_T01
Included Sequence
lcl|Zmays_GRMZM2G700119_T01

Included Sequence
lcl|Zmays_GRMZM2G700141_T01
Included Sequence
lcl|Zmays_GRMZM2G700149_T01
Included Sequence
lcl|Zmays_GRMZM2G700153_T01
Included Sequence
lcl|Zmays_GRMZM2G700155_T01
Included Sequence
lcl|Zmays_GRMZM2G700158_T01
Included Sequence
lcl|Zmays_GRMZM2G700159_T01
Included Sequence
lcl|Zmays_GRMZM2G700165_T01
Included Sequence
lcl|Zmays_GRMZM2G700189_T01
Included Sequence
lcl|Zmays_GRMZM2G700211_T01
Included Sequence
lcl|Zmays_GRMZM2G700218_T02
Included Sequence
lcl|Zmays_GRMZM2G700239_T01
Included Sequence
lcl|Zmays_GRMZM2G700249_T01
Included Sequence
lcl|Zmays_GRMZM2G700262_T01
Included Sequence
lcl|Zmays_GRMZM2G700267_T01
Included Sequence
lcl|Zmays_GRMZM2G700272_T01
Included Sequence
lcl|Zmays_GRMZM2G700275_T01
Included Sequence
lcl|Zmays_GRMZM2G700279_T01
Included Sequence
lcl|Zmays_GRMZM2G700307_T01
Included Sequence
lcl|Zmays_GRMZM2G700313_T01
Included Sequence
lcl|Zmays_GRMZM2G700329_T01
Included Sequence
lcl|Zmays_GRMZM2G700337_T01
Included Sequence
lcl|Zmays_GRMZM2G700339_T01
Included Sequence
lcl|Zmays_GRMZM2G700348_T01
Included Sequence
lcl|Zmays_GRMZM2G700353_T01

Included Sequence
lcl|Zmays_GRMZM2G700369_T01
Included Sequence
lcl|Zmays_GRMZM2G700371_T01
Included Sequence
lcl|Zmays_GRMZM2G700375_T01
Included Sequence
lcl|Zmays_GRMZM2G700378_T01
Included Sequence
lcl|Zmays_GRMZM2G700381_T01
Included Sequence
lcl|Zmays_GRMZM2G700383_T01
Included Sequence
lcl|Zmays_GRMZM2G700430_T01
Included Sequence
lcl|Zmays_GRMZM2G700437_T01
Included Sequence
lcl|Zmays_GRMZM2G700446_T01
Included Sequence
lcl|Zmays_GRMZM2G700448_T01
Included Sequence
lcl|Zmays_GRMZM2G700448_T02
Included Sequence
lcl|Zmays_GRMZM2G700450_T01
Included Sequence
lcl|Zmays_GRMZM2G700459_T01
Included Sequence
lcl|Zmays_GRMZM2G700471_T01
Included Sequence
lcl|Zmays_GRMZM2G700498_T01
Included Sequence
lcl|Zmays_GRMZM2G700503_T01
Included Sequence
lcl|Zmays_GRMZM2G700505_T01
Included Sequence
lcl|Zmays_GRMZM2G700538_T01
Included Sequence
lcl|Zmays_GRMZM2G700539_T01
Included Sequence
lcl|Zmays_GRMZM2G700556_T01
Included Sequence
lcl|Zmays_GRMZM2G700563_T01
Included Sequence
lcl|Zmays_GRMZM2G700576_T01
Included Sequence
lcl|Zmays_GRMZM2G700591_T01
Included Sequence
lcl|Zmays_GRMZM2G700594_T01

Included Sequence
lcl|Zmays_GRMZM2G700595_T01
Included Sequence
lcl|Zmays_GRMZM2G700598_T01
Included Sequence
lcl|Zmays_GRMZM2G700603_T01
Included Sequence
lcl|Zmays_GRMZM2G700616_T01
Included Sequence
lcl|Zmays_GRMZM2G700649_T01
Included Sequence
lcl|Zmays_GRMZM2G700649_T02
Included Sequence
lcl|Zmays_GRMZM2G700654_T01
Included Sequence
lcl|Zmays_GRMZM2G700673_T01
Included Sequence
lcl|Zmays_GRMZM2G700682_T01
Included Sequence
lcl|Zmays_GRMZM2G700686_T01
Included Sequence
lcl|Zmays_GRMZM2G700693_T01
Included Sequence
lcl|Zmays_GRMZM2G700700_T01
Included Sequence
lcl|Zmays_GRMZM2G700721_T01
Included Sequence
lcl|Zmays_GRMZM2G700727_T01
Included Sequence
lcl|Zmays_GRMZM2G700730_T01
Included Sequence
lcl|Zmays_GRMZM2G700750_T01
Included Sequence
lcl|Zmays_GRMZM2G700756_T01
Included Sequence
lcl|Zmays_GRMZM2G700763_T01
Included Sequence
lcl|Zmays_GRMZM2G700775_T01
Included Sequence
lcl|Zmays_GRMZM2G700782_T01
Included Sequence
lcl|Zmays_GRMZM2G700788_T01
Included Sequence
lcl|Zmays_GRMZM2G700794_T01
Included Sequence
lcl|Zmays_GRMZM2G700803_T01
Included Sequence
lcl|Zmays_GRMZM2G700806_T01

Included Sequence
lcl|Zmays_GRMZM2G700806_T02
Included Sequence
lcl|Zmays_GRMZM2G700808_T01
Included Sequence
lcl|Zmays_GRMZM2G700815_T01
Included Sequence
lcl|Zmays_GRMZM2G700832_T01
Included Sequence
lcl|Zmays_GRMZM2G700839_T01
Included Sequence
lcl|Zmays_GRMZM2G700852_T01
Included Sequence
lcl|Zmays_GRMZM2G700862_T01
Included Sequence
lcl|Zmays_GRMZM2G700880_T01
Included Sequence
lcl|Zmays_GRMZM2G700883_T01
Included Sequence
lcl|Zmays_GRMZM2G700891_T01
Included Sequence
lcl|Zmays_GRMZM2G700893_T01
Included Sequence
lcl|Zmays_GRMZM2G700896_T01
Included Sequence
lcl|Zmays_GRMZM2G700897_T01
Included Sequence
lcl|Zmays_GRMZM2G700903_T01
Included Sequence
lcl|Zmays_GRMZM2G700907_T01
Included Sequence
lcl|Zmays_GRMZM2G700916_T01
Included Sequence
lcl|Zmays_GRMZM2G700920_T01
Included Sequence
lcl|Zmays_GRMZM2G700923_T01
Included Sequence
lcl|Zmays_GRMZM2G700927_T01
Included Sequence
lcl|Zmays_GRMZM2G700945_T01
Included Sequence
lcl|Zmays_GRMZM2G700947_T01
Included Sequence
lcl|Zmays_GRMZM2G700949_T01
Included Sequence
lcl|Zmays_GRMZM2G700954_T01
Included Sequence
lcl|Zmays_GRMZM2G700968_T01

Included Sequence
lcl|Zmays_GRMZM2G700969_T01
Included Sequence
lcl|Zmays_GRMZM2G700972_T01
Included Sequence
lcl|Zmays_GRMZM2G700985_T01
Included Sequence
lcl|Zmays_GRMZM2G700988_T01
Included Sequence
lcl|Zmays_GRMZM2G700995_T01
Included Sequence
lcl|Zmays_GRMZM2G701009_T01
Included Sequence
lcl|Zmays_GRMZM2G701011_T01
Included Sequence
lcl|Zmays_GRMZM2G701022_T01
Included Sequence
lcl|Zmays_GRMZM2G701028_T01
Included Sequence
lcl|Zmays_GRMZM2G701031_T01
Included Sequence
lcl|Zmays_GRMZM2G701035_T01
Included Sequence
lcl|Zmays_GRMZM2G701044_T01
Included Sequence
lcl|Zmays_GRMZM2G701066_T01
Included Sequence
lcl|Zmays_GRMZM2G701068_T01
Included Sequence
lcl|Zmays_GRMZM2G701078_T01
Included Sequence
lcl|Zmays_GRMZM2G701082_T01
Included Sequence
lcl|Zmays_GRMZM2G701092_T01
Included Sequence
lcl|Zmays_GRMZM2G701096_T01
Included Sequence
lcl|Zmays_GRMZM2G701109_T01
Included Sequence
lcl|Zmays_GRMZM2G701112_T01
Included Sequence
lcl|Zmays_GRMZM2G701125_T01
Included Sequence
lcl|Zmays_GRMZM2G701127_T01
Included Sequence
lcl|Zmays_GRMZM2G701134_T01
Included Sequence
lcl|Zmays_GRMZM2G701138_T01

Included Sequence
lcl|Zmays_GRMZM2G701141_T01
Included Sequence
lcl|Zmays_GRMZM2G701144_T01
Included Sequence
lcl|Zmays_GRMZM2G701144_T02
Included Sequence
lcl|Zmays_GRMZM2G701147_T01
Included Sequence
lcl|Zmays_GRMZM2G701171_T01
Included Sequence
lcl|Zmays_GRMZM2G701177_T01
Included Sequence
lcl|Zmays_GRMZM2G701192_T01
Included Sequence
lcl|Zmays_GRMZM2G701211_T01
Included Sequence
lcl|Zmays_GRMZM2G701216_T01
Included Sequence
lcl|Zmays_GRMZM2G701236_T01
Included Sequence
lcl|Zmays_GRMZM2G701246_T01
Included Sequence
lcl|Zmays_GRMZM2G701248_T01
Included Sequence
lcl|Zmays_GRMZM2G701257_T01
Included Sequence
lcl|Zmays_GRMZM2G701273_T01
Included Sequence
lcl|Zmays_GRMZM2G701279_T01
Included Sequence
lcl|Zmays_GRMZM2G701286_T01
Included Sequence
lcl|Zmays_GRMZM2G701306_T02
Included Sequence
lcl|Zmays_GRMZM2G701310_T01
Included Sequence
lcl|Zmays_GRMZM2G701333_T01
Included Sequence
lcl|Zmays_GRMZM2G701349_T01
Included Sequence
lcl|Zmays_GRMZM2G701352_T01
Included Sequence
lcl|Zmays_GRMZM2G701355_T01
Included Sequence
lcl|Zmays_GRMZM2G701359_T01
Included Sequence
lcl|Zmays_GRMZM2G701367_T01

Included Sequence
lcl|Zmays_GRMZM2G701372_T01
Included Sequence
lcl|Zmays_GRMZM2G701373_T01
Included Sequence
lcl|Zmays_GRMZM2G701389_T01
Included Sequence
lcl|Zmays_GRMZM2G701392_T01
Included Sequence
lcl|Zmays_GRMZM2G701394_T01
Included Sequence
lcl|Zmays_GRMZM2G701395_T01
Included Sequence
lcl|Zmays_GRMZM2G701400_T01
Included Sequence
lcl|Zmays_GRMZM2G701420_T01
Included Sequence
lcl|Zmays_GRMZM2G701431_T01
Included Sequence
lcl|Zmays_GRMZM2G701443_T01
Included Sequence
lcl|Zmays_GRMZM2G701448_T01
Included Sequence
lcl|Zmays_GRMZM2G701452_T01
Included Sequence
lcl|Zmays_GRMZM2G701454_T01
Included Sequence
lcl|Zmays_GRMZM2G701459_T01
Included Sequence
lcl|Zmays_GRMZM2G701461_T01
Included Sequence
lcl|Zmays_GRMZM2G701491_T01
Included Sequence
lcl|Zmays_GRMZM2G701503_T01
Included Sequence
lcl|Zmays_GRMZM2G701511_T01
Included Sequence
lcl|Zmays_GRMZM2G701513_T01
Included Sequence
lcl|Zmays_GRMZM2G701529_T01
Included Sequence
lcl|Zmays_GRMZM2G701533_T01
Included Sequence
lcl|Zmays_GRMZM2G701538_T01
Included Sequence
lcl|Zmays_GRMZM2G701557_T01
Included Sequence
lcl|Zmays_GRMZM2G701559_T01

Included Sequence
lcl|Zmays_GRMZM2G701566_T01
Included Sequence
lcl|Zmays_GRMZM2G701577_T01
Included Sequence
lcl|Zmays_GRMZM2G701580_T01
Included Sequence
lcl|Zmays_GRMZM2G701594_T01
Included Sequence
lcl|Zmays_GRMZM2G701596_T01
Included Sequence
lcl|Zmays_GRMZM2G701602_T01
Included Sequence
lcl|Zmays_GRMZM2G701612_T01
Included Sequence
lcl|Zmays_GRMZM2G701614_T01
Included Sequence
lcl|Zmays_GRMZM2G701635_T01
Included Sequence
lcl|Zmays_GRMZM2G701641_T01
Included Sequence
lcl|Zmays_GRMZM2G701645_T01
Included Sequence
lcl|Zmays_GRMZM2G701659_T01
Included Sequence
lcl|Zmays_GRMZM2G701668_T01
Included Sequence
lcl|Zmays_GRMZM2G701675_T01
Included Sequence
lcl|Zmays_GRMZM2G701704_T01
Included Sequence
lcl|Zmays_GRMZM2G701707_T01
Included Sequence
lcl|Zmays_GRMZM2G701711_T01
Included Sequence
lcl|Zmays_GRMZM2G701717_T01
Included Sequence
lcl|Zmays_GRMZM2G701720_T01
Included Sequence
lcl|Zmays_GRMZM2G701722_T01
Included Sequence
lcl|Zmays_GRMZM2G701733_T01
Included Sequence
lcl|Zmays_GRMZM2G701738_T01
Included Sequence
lcl|Zmays_GRMZM2G701739_T01
Included Sequence
lcl|Zmays_GRMZM2G701741_T01

Included Sequence
lcl|Zmays_GRMZM2G701752_T01
Included Sequence
lcl|Zmays_GRMZM2G701756_T01
Included Sequence
lcl|Zmays_GRMZM2G701761_T01
Included Sequence
lcl|Zmays_GRMZM2G701789_T01
Included Sequence
lcl|Zmays_GRMZM2G701799_T01
Included Sequence
lcl|Zmays_GRMZM2G701806_T01
Included Sequence
lcl|Zmays_GRMZM2G701807_T01
Included Sequence
lcl|Zmays_GRMZM2G701809_T01
Included Sequence
lcl|Zmays_GRMZM2G701818_T01
Included Sequence
lcl|Zmays_GRMZM2G701832_T01
Included Sequence
lcl|Zmays_GRMZM2G701834_T01
Included Sequence
lcl|Zmays_GRMZM2G701839_T01
Included Sequence
lcl|Zmays_GRMZM2G701848_T02
Included Sequence
lcl|Zmays_GRMZM2G701861_T01
Included Sequence
lcl|Zmays_GRMZM2G701867_T01
Included Sequence
lcl|Zmays_GRMZM2G701883_T01
Included Sequence
lcl|Zmays_GRMZM2G701895_T01
Included Sequence
lcl|Zmays_GRMZM2G701900_T01
Included Sequence
lcl|Zmays_GRMZM2G701918_T01
Included Sequence
lcl|Zmays_GRMZM2G701960_T01
Included Sequence
lcl|Zmays_GRMZM2G701966_T01
Included Sequence
lcl|Zmays_GRMZM2G701969_T01
Included Sequence
lcl|Zmays_GRMZM2G701973_T01
Included Sequence
lcl|Zmays_GRMZM2G701979_T01

Included Sequence
lcl|Zmays_GRMZM2G701984_T01
Included Sequence
lcl|Zmays_GRMZM2G701994_T01
Included Sequence
lcl|Zmays_GRMZM2G701998_T01
Included Sequence
lcl|Zmays_GRMZM2G702006_T01
Included Sequence
lcl|Zmays_GRMZM2G702017_T01
Included Sequence
lcl|Zmays_GRMZM2G702019_T01
Included Sequence
lcl|Zmays_GRMZM2G702038_T01
Included Sequence
lcl|Zmays_GRMZM2G702049_T01
Included Sequence
lcl|Zmays_GRMZM2G702057_T01
Included Sequence
lcl|Zmays_GRMZM2G702059_T02
Included Sequence
lcl|Zmays_GRMZM2G702066_T01
Included Sequence
lcl|Zmays_GRMZM2G702070_T01
Included Sequence
lcl|Zmays_GRMZM2G702073_T01
Included Sequence
lcl|Zmays_GRMZM2G702078_T01
Included Sequence
lcl|Zmays_GRMZM2G702081_T01
Included Sequence
lcl|Zmays_GRMZM2G702086_T01
Included Sequence
lcl|Zmays_GRMZM2G702091_T01
Included Sequence
lcl|Zmays_GRMZM2G702094_T01
Included Sequence
lcl|Zmays_GRMZM2G702100_T01
Included Sequence
lcl|Zmays_GRMZM2G702101_T01
Included Sequence
lcl|Zmays_GRMZM2G702103_T01
Included Sequence
lcl|Zmays_GRMZM2G702108_T01
Included Sequence
lcl|Zmays_GRMZM2G702115_T01
Included Sequence
lcl|Zmays_GRMZM2G702119_T01

Included Sequence
lcl|Zmays_GRMZM2G702127_T01
Included Sequence
lcl|Zmays_GRMZM2G702137_T01
Included Sequence
lcl|Zmays_GRMZM2G702141_T01
Included Sequence
lcl|Zmays_GRMZM2G702144_T01
Included Sequence
lcl|Zmays_GRMZM2G702146_T01
Included Sequence
lcl|Zmays_GRMZM2G702166_T01
Included Sequence
lcl|Zmays_GRMZM2G702180_T01
Included Sequence
lcl|Zmays_GRMZM2G702190_T01
Included Sequence
lcl|Zmays_GRMZM2G702191_T01
Included Sequence
lcl|Zmays_GRMZM2G702204_T01
Included Sequence
lcl|Zmays_GRMZM2G702206_T01
Included Sequence
lcl|Zmays_GRMZM2G702207_T01
Included Sequence
lcl|Zmays_GRMZM2G702221_T01
Included Sequence
lcl|Zmays_GRMZM2G702229_T02
Included Sequence
lcl|Zmays_GRMZM2G702235_T01
Included Sequence
lcl|Zmays_GRMZM2G702253_T01
Included Sequence
lcl|Zmays_GRMZM2G702260_T01
Included Sequence
lcl|Zmays_GRMZM2G702264_T01
Included Sequence
lcl|Zmays_GRMZM2G702266_T01
Included Sequence
lcl|Zmays_GRMZM2G702275_T01
Included Sequence
lcl|Zmays_GRMZM2G702279_T01
Included Sequence
lcl|Zmays_GRMZM2G702283_T01
Included Sequence
lcl|Zmays_GRMZM2G702287_T01
Included Sequence
lcl|Zmays_GRMZM2G702305_T01

Included Sequence
lcl|Zmays_GRMZM2G702316_T01
Included Sequence
lcl|Zmays_GRMZM2G702325_T01
Included Sequence
lcl|Zmays_GRMZM2G702329_T01
Included Sequence
lcl|Zmays_GRMZM2G702332_T01
Included Sequence
lcl|Zmays_GRMZM2G702335_T01
Included Sequence
lcl|Zmays_GRMZM2G702344_T01
Included Sequence
lcl|Zmays_GRMZM2G702367_T01
Included Sequence
lcl|Zmays_GRMZM2G702378_T01
Included Sequence
lcl|Zmays_GRMZM2G702379_T01
Included Sequence
lcl|Zmays_GRMZM2G702386_T01
Included Sequence
lcl|Zmays_GRMZM2G702390_T01
Included Sequence
lcl|Zmays_GRMZM2G702391_T02
Included Sequence
lcl|Zmays_GRMZM2G702397_T01
Included Sequence
lcl|Zmays_GRMZM2G702402_T01
Included Sequence
lcl|Zmays_GRMZM2G702403_T01
Included Sequence
lcl|Zmays_GRMZM2G702417_T01
Included Sequence
lcl|Zmays_GRMZM2G702419_T01
Included Sequence
lcl|Zmays_GRMZM2G702422_T01
Included Sequence
lcl|Zmays_GRMZM2G702437_T01
Included Sequence
lcl|Zmays_GRMZM2G702443_T01
Included Sequence
lcl|Zmays_GRMZM2G702455_T01
Included Sequence
lcl|Zmays_GRMZM2G702462_T01
Included Sequence
lcl|Zmays_GRMZM2G702465_T01
Included Sequence
lcl|Zmays_GRMZM2G702471_T01

Included Sequence
lcl|Zmays_GRMZM2G702476_T01
Included Sequence
lcl|Zmays_GRMZM2G702478_T01
Included Sequence
lcl|Zmays_GRMZM2G702494_T01
Included Sequence
lcl|Zmays_GRMZM2G702498_T01
Included Sequence
lcl|Zmays_GRMZM2G702499_T01
Included Sequence
lcl|Zmays_GRMZM2G702502_T01
Included Sequence
lcl|Zmays_GRMZM2G702503_T01
Included Sequence
lcl|Zmays_GRMZM2G702510_T01
Included Sequence
lcl|Zmays_GRMZM2G702516_T01
Included Sequence
lcl|Zmays_GRMZM2G702517_T01
Included Sequence
lcl|Zmays_GRMZM2G702523_T01
Included Sequence
lcl|Zmays_GRMZM2G702578_T01
Included Sequence
lcl|Zmays_GRMZM2G702579_T01
Included Sequence
lcl|Zmays_GRMZM2G702613_T03
Included Sequence
lcl|Zmays_GRMZM2G702635_T01
Included Sequence
lcl|Zmays_GRMZM2G702638_T01
Included Sequence
lcl|Zmays_GRMZM2G702650_T01
Included Sequence
lcl|Zmays_GRMZM2G702670_T01
Included Sequence
lcl|Zmays_GRMZM2G702671_T01
Included Sequence
lcl|Zmays_GRMZM2G702681_T01
Included Sequence
lcl|Zmays_GRMZM2G702687_T01
Included Sequence
lcl|Zmays_GRMZM2G702694_T01
Included Sequence
lcl|Zmays_GRMZM2G702697_T01
Included Sequence
lcl|Zmays_GRMZM2G702699_T01

Included Sequence
lcl|Zmays_GRMZM2G702701_T01
Included Sequence
lcl|Zmays_GRMZM2G702733_T01
Included Sequence
lcl|Zmays_GRMZM2G702743_T01
Included Sequence
lcl|Zmays_GRMZM2G702746_T02
Included Sequence
lcl|Zmays_GRMZM2G702749_T01
Included Sequence
lcl|Zmays_GRMZM2G702755_T01
Included Sequence
lcl|Zmays_GRMZM2G702767_T01
Included Sequence
lcl|Zmays_GRMZM2G702798_T01
Included Sequence
lcl|Zmays_GRMZM2G702819_T01
Included Sequence
lcl|Zmays_GRMZM2G702824_T01
Included Sequence
lcl|Zmays_GRMZM2G702842_T01
Included Sequence
lcl|Zmays_GRMZM2G702848_T01
Included Sequence
lcl|Zmays_GRMZM2G702884_T01
Included Sequence
lcl|Zmays_GRMZM2G702909_T01
Included Sequence
lcl|Zmays_GRMZM2G702918_T01
Included Sequence
lcl|Zmays_GRMZM2G702932_T01
Included Sequence
lcl|Zmays_GRMZM2G702943_T01
Included Sequence
lcl|Zmays_GRMZM2G702948_T01
Included Sequence
lcl|Zmays_GRMZM2G702963_T01
Included Sequence
lcl|Zmays_GRMZM2G702970_T01
Included Sequence
lcl|Zmays_GRMZM2G702971_T01
Included Sequence
lcl|Zmays_GRMZM2G702974_T01
Included Sequence
lcl|Zmays_GRMZM2G702976_T01
Included Sequence
lcl|Zmays_GRMZM2G702980_T01

Included Sequence
lcl|Zmays_GRMZM2G702984_T01
Included Sequence
lcl|Zmays_GRMZM2G702990_T01
Included Sequence
lcl|Zmays_GRMZM2G702999_T01
Included Sequence
lcl|Zmays_GRMZM2G703003_T01
Included Sequence
lcl|Zmays_GRMZM2G703006_T01
Included Sequence
lcl|Zmays_GRMZM2G703013_T01
Included Sequence
lcl|Zmays_GRMZM2G703021_T02
Included Sequence
lcl|Zmays_GRMZM2G703035_T01
Included Sequence
lcl|Zmays_GRMZM2G703050_T01
Included Sequence
lcl|Zmays_GRMZM2G703059_T01
Included Sequence
lcl|Zmays_GRMZM2G703071_T01
Included Sequence
lcl|Zmays_GRMZM2G703080_T01
Included Sequence
lcl|Zmays_GRMZM2G703085_T01
Included Sequence
lcl|Zmays_GRMZM2G703095_T01
Included Sequence
lcl|Zmays_GRMZM2G703143_T01
Included Sequence
lcl|Zmays_GRMZM2G703146_T01
Included Sequence
lcl|Zmays_GRMZM2G703153_T01
Included Sequence
lcl|Zmays_GRMZM2G703156_T01
Included Sequence
lcl|Zmays_GRMZM2G703173_T01
Included Sequence
lcl|Zmays_GRMZM2G703183_T01
Included Sequence
lcl|Zmays_GRMZM2G703185_T01
Included Sequence
lcl|Zmays_GRMZM2G703187_T01
Included Sequence
lcl|Zmays_GRMZM2G703190_T01
Included Sequence
lcl|Zmays_GRMZM2G703193_T01

Included Sequence
lcl|Zmays_GRMZM2G703196_T01
Included Sequence
lcl|Zmays_GRMZM2G703201_T01
Included Sequence
lcl|Zmays_GRMZM2G703209_T01
Included Sequence
lcl|Zmays_GRMZM2G703211_T01
Included Sequence
lcl|Zmays_GRMZM2G703214_T01
Included Sequence
lcl|Zmays_GRMZM2G703236_T01
Included Sequence
lcl|Zmays_GRMZM2G703242_T01
Included Sequence
lcl|Zmays_GRMZM2G703250_T01
Included Sequence
lcl|Zmays_GRMZM2G703257_T01
Included Sequence
lcl|Zmays_GRMZM2G703260_T01
Included Sequence
lcl|Zmays_GRMZM2G703274_T01
Included Sequence
lcl|Zmays_GRMZM2G703275_T01
Included Sequence
lcl|Zmays_GRMZM2G703290_T01
Included Sequence
lcl|Zmays_GRMZM2G703309_T01
Included Sequence
lcl|Zmays_GRMZM2G703350_T01
Included Sequence
lcl|Zmays_GRMZM2G703362_T01
Included Sequence
lcl|Zmays_GRMZM2G703366_T01
Included Sequence
lcl|Zmays_GRMZM2G703399_T01
Included Sequence
lcl|Zmays_GRMZM2G703417_T01
Included Sequence
lcl|Zmays_GRMZM2G703423_T01
Included Sequence
lcl|Zmays_GRMZM2G703445_T01
Included Sequence
lcl|Zmays_GRMZM2G703462_T01
Included Sequence
lcl|Zmays_GRMZM2G703478_T01
Included Sequence
lcl|Zmays_GRMZM2G703497_T01

Included Sequence
lcl|Zmays_GRMZM2G703510_T01
Included Sequence
lcl|Zmays_GRMZM2G703531_T01
Included Sequence
lcl|Zmays_GRMZM2G703540_T01
Included Sequence
lcl|Zmays_GRMZM2G703543_T01
Included Sequence
lcl|Zmays_GRMZM2G703552_T01
Included Sequence
lcl|Zmays_GRMZM2G703559_T01
Included Sequence
lcl|Zmays_GRMZM2G703561_T01
Included Sequence
lcl|Zmays_GRMZM2G703568_T01
Included Sequence
lcl|Zmays_GRMZM2G703575_T01
Included Sequence
lcl|Zmays_GRMZM2G703598_T01
Included Sequence
lcl|Zmays_GRMZM2G703602_T01
Included Sequence
lcl|Zmays_GRMZM2G703604_T01
Included Sequence
lcl|Zmays_GRMZM2G703622_T01
Included Sequence
lcl|Zmays_GRMZM2G703625_T01
Included Sequence
lcl|Zmays_GRMZM2G703634_T01
Included Sequence
lcl|Zmays_GRMZM2G703641_T01
Included Sequence
lcl|Zmays_GRMZM2G703644_T01
Included Sequence
lcl|Zmays_GRMZM2G703646_T01
Included Sequence
lcl|Zmays_GRMZM2G703650_T01
Included Sequence
lcl|Zmays_GRMZM2G703651_T01
Included Sequence
lcl|Zmays_GRMZM2G703656_T01
Included Sequence
lcl|Zmays_GRMZM2G703661_T01
Included Sequence
lcl|Zmays_GRMZM2G703670_T01
Included Sequence
lcl|Zmays_GRMZM2G703671_T01

Included Sequence
lcl|Zmays_GRMZM2G703677_T01
Included Sequence
lcl|Zmays_GRMZM2G703688_T01
Included Sequence
lcl|Zmays_GRMZM2G703691_T01
Included Sequence
lcl|Zmays_GRMZM2G703704_T01
Included Sequence
lcl|Zmays_GRMZM2G703714_T01
Included Sequence
lcl|Zmays_GRMZM2G703718_T01
Included Sequence
lcl|Zmays_GRMZM2G703731_T01
Included Sequence
lcl|Zmays_GRMZM2G703738_T01
Included Sequence
lcl|Zmays_GRMZM2G703746_T01
Included Sequence
lcl|Zmays_GRMZM2G703751_T01
Included Sequence
lcl|Zmays_GRMZM2G703755_T01
Included Sequence
lcl|Zmays_GRMZM2G703769_T01
Included Sequence
lcl|Zmays_GRMZM2G703772_T01
Included Sequence
lcl|Zmays_GRMZM2G703776_T01
Included Sequence
lcl|Zmays_GRMZM2G703783_T01
Included Sequence
lcl|Zmays_GRMZM2G703792_T01
Included Sequence
lcl|Zmays_GRMZM2G703821_T01
Included Sequence
lcl|Zmays_GRMZM2G703832_T01
Included Sequence
lcl|Zmays_GRMZM2G703834_T01
Included Sequence
lcl|Zmays_GRMZM2G703841_T01
Included Sequence
lcl|Zmays_GRMZM2G703846_T01
Included Sequence
lcl|Zmays_GRMZM2G703853_T01
Included Sequence
lcl|Zmays_GRMZM2G703866_T01
Included Sequence
lcl|Zmays_GRMZM2G703874_T01

Included Sequence
lcl|Zmays_GRMZM2G703910_T01
Included Sequence
lcl|Zmays_GRMZM2G703915_T01
Included Sequence
lcl|Zmays_GRMZM2G703944_T01
Included Sequence
lcl|Zmays_GRMZM2G703960_T01
Included Sequence
lcl|Zmays_GRMZM2G703978_T01
Included Sequence
lcl|Zmays_GRMZM2G703981_T01
Included Sequence
lcl|Zmays_GRMZM2G704000_T01
Included Sequence
lcl|Zmays_GRMZM2G704001_T01
Included Sequence
lcl|Zmays_GRMZM2G704012_T01
Included Sequence
lcl|Zmays_GRMZM2G704039_T01
Included Sequence
lcl|Zmays_GRMZM2G704052_T01
Included Sequence
lcl|Zmays_GRMZM2G704066_T01
Included Sequence
lcl|Zmays_GRMZM2G704127_T01
Included Sequence
lcl|Zmays_GRMZM2G704130_T01
Included Sequence
lcl|Zmays_GRMZM2G704153_T01
Included Sequence
lcl|Zmays_GRMZM2G704171_T01
Included Sequence
lcl|Zmays_GRMZM2G704175_T01
Included Sequence
lcl|Zmays_GRMZM2G704180_T01
Included Sequence
lcl|Zmays_GRMZM2G704181_T01
Included Sequence
lcl|Zmays_GRMZM2G704183_T01
Included Sequence
lcl|Zmays_GRMZM2G704190_T01
Included Sequence
lcl|Zmays_GRMZM2G704212_T01
Included Sequence
lcl|Zmays_GRMZM2G704222_T01
Included Sequence
lcl|Zmays_GRMZM2G704224_T01

Included Sequence
lcl|Zmays_GRMZM2G704231_T01
Included Sequence
lcl|Zmays_GRMZM2G704239_T01
Included Sequence
lcl|Zmays_GRMZM2G704242_T01
Included Sequence
lcl|Zmays_GRMZM2G704265_T01
Included Sequence
lcl|Zmays_GRMZM2G704270_T02
Included Sequence
lcl|Zmays_GRMZM2G704282_T01
Included Sequence
lcl|Zmays_GRMZM2G704283_T01
Included Sequence
lcl|Zmays_GRMZM2G704289_T01
Included Sequence
lcl|Zmays_GRMZM2G704303_T01
Included Sequence
lcl|Zmays_GRMZM2G704310_T01
Included Sequence
lcl|Zmays_GRMZM2G704316_T01
Included Sequence
lcl|Zmays_GRMZM2G704320_T01
Included Sequence
lcl|Zmays_GRMZM2G704323_T01
Included Sequence
lcl|Zmays_GRMZM2G704333_T01
Included Sequence
lcl|Zmays_GRMZM2G704335_T01
Included Sequence
lcl|Zmays_GRMZM2G704345_T01
Included Sequence
lcl|Zmays_GRMZM2G704347_T01
Included Sequence
lcl|Zmays_GRMZM2G704352_T01
Included Sequence
lcl|Zmays_GRMZM2G704368_T01
Included Sequence
lcl|Zmays_GRMZM2G704383_T01
Included Sequence
lcl|Zmays_GRMZM2G704406_T01
Included Sequence
lcl|Zmays_GRMZM2G704412_T01
Included Sequence
lcl|Zmays_GRMZM2G704417_T01
Included Sequence
lcl|Zmays_GRMZM2G704428_T01

Included Sequence
lcl|Zmays_GRMZM2G704448_T01
Included Sequence
lcl|Zmays_GRMZM2G704466_T01
Included Sequence
lcl|Zmays_GRMZM5G800022_T01
Included Sequence
lcl|Zmays_GRMZM5G800061_T02
Included Sequence
lcl|Zmays_GRMZM5G800097_T01
Included Sequence
lcl|Zmays_GRMZM5G800123_T01
Included Sequence
lcl|Zmays_GRMZM5G800218_T01
Included Sequence
lcl|Zmays_GRMZM5G800336_T01
Included Sequence
lcl|Zmays_GRMZM5G800336_T02
Included Sequence
lcl|Zmays_GRMZM5G800374_T01
Included Sequence
lcl|Zmays_GRMZM5G800391_T01
Included Sequence
lcl|Zmays_GRMZM5G800413_T01
Included Sequence
lcl|Zmays_GRMZM5G800429_T01
Included Sequence
lcl|Zmays_GRMZM5G800457_T01
Included Sequence
lcl|Zmays_GRMZM5G800473_T01
Included Sequence
lcl|Zmays_GRMZM5G800518_T01
Included Sequence
lcl|Zmays_GRMZM5G800520_T01
Included Sequence
lcl|Zmays_GRMZM5G800610_T01
Included Sequence
lcl|Zmays_GRMZM5G800656_T01
Included Sequence
lcl|Zmays_GRMZM5G800669_T01
Included Sequence
lcl|Zmays_GRMZM5G800734_T01
Included Sequence
lcl|Zmays_GRMZM5G800764_T01
Included Sequence
lcl|Zmays_GRMZM5G800770_T01
Included Sequence
lcl|Zmays_GRMZM5G800777_T01

Included Sequence
lcl|Zmays_GRMZM5G800786_T01
Included Sequence
lcl|Zmays_GRMZM5G800835_T01
Included Sequence
lcl|Zmays_GRMZM5G800846_T01
Included Sequence
lcl|Zmays_GRMZM5G800853_T01
Included Sequence
lcl|Zmays_GRMZM5G800853_T02
Included Sequence
lcl|Zmays_GRMZM5G800922_T01
Included Sequence
lcl|Zmays_GRMZM5G800924_T01
Included Sequence
lcl|Zmays_GRMZM5G800926_T01
Included Sequence
lcl|Zmays_GRMZM5G800948_T01
Included Sequence
lcl|Zmays_GRMZM5G800958_T01
Included Sequence
lcl|Zmays_GRMZM5G800965_T01
Included Sequence
lcl|Zmays_GRMZM5G801025_T01
Included Sequence
lcl|Zmays_GRMZM5G801031_T01
Included Sequence
lcl|Zmays_GRMZM5G801031_T02
Included Sequence
lcl|Zmays_GRMZM5G801053_T01
Included Sequence
lcl|Zmays_GRMZM5G801060_T01
Included Sequence
lcl|Zmays_GRMZM5G801155_T01
Included Sequence
lcl|Zmays_GRMZM5G801168_T01
Included Sequence
lcl|Zmays_GRMZM5G801241_T01
Included Sequence
lcl|Zmays_GRMZM5G801307_T01
Included Sequence
lcl|Zmays_GRMZM5G801417_T01
Included Sequence
lcl|Zmays_GRMZM5G801423_T01
Included Sequence
lcl|Zmays_GRMZM5G801427_T01
Included Sequence
lcl|Zmays_GRMZM5G801444_T01

Included Sequence
lcl|Zmays_GRMZM5G801539_T01
Included Sequence
lcl|Zmays_GRMZM5G801549_T01
Included Sequence
lcl|Zmays_GRMZM5G801625_T01
Included Sequence
lcl|Zmays_GRMZM5G801647_T01
Included Sequence
lcl|Zmays_GRMZM5G801651_T01
Included Sequence
lcl|Zmays_GRMZM5G801672_T01
Included Sequence
lcl|Zmays_GRMZM5G801711_T01
Included Sequence
lcl|Zmays_GRMZM5G801722_T01
Included Sequence
lcl|Zmays_GRMZM5G801746_T01
Included Sequence
lcl|Zmays_GRMZM5G801755_T01
Included Sequence
lcl|Zmays_GRMZM5G801823_T01
Included Sequence
lcl|Zmays_GRMZM5G801837_T01
Included Sequence
lcl|Zmays_GRMZM5G801847_T01
Included Sequence
lcl|Zmays_GRMZM5G801852_T01
Included Sequence
lcl|Zmays_GRMZM5G801939_T01
Included Sequence
lcl|Zmays_GRMZM5G801953_T01
Included Sequence
lcl|Zmays_GRMZM5G802162_T01
Included Sequence
lcl|Zmays_GRMZM5G802163_T01
Included Sequence
lcl|Zmays_GRMZM5G802188_T01
Included Sequence
lcl|Zmays_GRMZM5G802212_T01
Included Sequence
lcl|Zmays_GRMZM5G802345_T01
Included Sequence
lcl|Zmays_GRMZM5G802355_T01
Included Sequence
lcl|Zmays_GRMZM5G802360_T01
Included Sequence
lcl|Zmays_GRMZM5G802391_T01

Included Sequence
lcl|Zmays_GRMZM5G802395_T01
Included Sequence
lcl|Zmays_GRMZM5G802407_T01
Included Sequence
lcl|Zmays_GRMZM5G802417_T01
Included Sequence
lcl|Zmays_GRMZM5G802419_T01
Included Sequence
lcl|Zmays_GRMZM5G802496_T01
Included Sequence
lcl|Zmays_GRMZM5G802546_T01
Included Sequence
lcl|Zmays_GRMZM5G802612_T01
Included Sequence
lcl|Zmays_GRMZM5G802743_T01
Included Sequence
lcl|Zmays_GRMZM5G802761_T01
Included Sequence
lcl|Zmays_GRMZM5G802774_T01
Included Sequence
lcl|Zmays_GRMZM5G802784_T01
Included Sequence
lcl|Zmays_GRMZM5G802807_T01
Included Sequence
lcl|Zmays_GRMZM5G802853_T01
Included Sequence
lcl|Zmays_GRMZM5G802953_T01
Included Sequence
lcl|Zmays_GRMZM5G802967_T01
Included Sequence
lcl|Zmays_GRMZM5G802995_T01
Included Sequence
lcl|Zmays_GRMZM5G803006_T01
Included Sequence
lcl|Zmays_GRMZM5G803011_T01
Included Sequence
lcl|Zmays_GRMZM5G803043_T01
Included Sequence
lcl|Zmays_GRMZM5G803058_T01
Included Sequence
lcl|Zmays_GRMZM5G803063_T01
Included Sequence
lcl|Zmays_GRMZM5G803082_T01
Included Sequence
lcl|Zmays_GRMZM5G803148_T01
Included Sequence
lcl|Zmays_GRMZM5G803202_T01

Included Sequence
lcl|Zmays_GRMZM5G803218_T01
Included Sequence
lcl|Zmays_GRMZM5G803237_T01
Included Sequence
lcl|Zmays_GRMZM5G803272_T01
Included Sequence
lcl|Zmays_GRMZM5G803315_T01
Included Sequence
lcl|Zmays_GRMZM5G803351_T01
Included Sequence
lcl|Zmays_GRMZM5G803425_T01
Included Sequence
lcl|Zmays_GRMZM5G803504_T01
Included Sequence
lcl|Zmays_GRMZM5G803509_T01
Included Sequence
lcl|Zmays_GRMZM5G803541_T01
Included Sequence
lcl|Zmays_GRMZM5G803604_T01
Included Sequence
lcl|Zmays_GRMZM5G803653_T01
Included Sequence
lcl|Zmays_GRMZM5G803703_T01
Included Sequence
lcl|Zmays_GRMZM5G803781_T01
Included Sequence
lcl|Zmays_GRMZM5G803802_T01
Included Sequence
lcl|Zmays_GRMZM5G803814_T01
Included Sequence
lcl|Zmays_GRMZM5G803828_T01
Included Sequence
lcl|Zmays_GRMZM5G803873_T01
Included Sequence
lcl|Zmays_GRMZM5G803880_T01
Included Sequence
lcl|Zmays_GRMZM5G803881_T01
Included Sequence
lcl|Zmays_GRMZM5G803935_T01
Included Sequence
lcl|Zmays_GRMZM5G803957_T01
Included Sequence
lcl|Zmays_GRMZM5G803962_T01
Included Sequence
lcl|Zmays_GRMZM5G803997_T01
Included Sequence
lcl|Zmays_GRMZM5G804033_T01

Included Sequence
lcl|Zmays_GRMZM5G804047_T01
Included Sequence
lcl|Zmays_GRMZM5G804107_T01
Included Sequence
lcl|Zmays_GRMZM5G804160_T01
Included Sequence
lcl|Zmays_GRMZM5G804191_T01
Included Sequence
lcl|Zmays_GRMZM5G804193_T01
Included Sequence
lcl|Zmays_GRMZM5G804216_T01
Included Sequence
lcl|Zmays_GRMZM5G804225_T01
Included Sequence
lcl|Zmays_GRMZM5G804229_T01
Included Sequence
lcl|Zmays_GRMZM5G804244_T01
Included Sequence
lcl|Zmays_GRMZM5G804270_T02
Included Sequence
lcl|Zmays_GRMZM5G804277_T01
Included Sequence
lcl|Zmays_GRMZM5G804314_T01
Included Sequence
lcl|Zmays_GRMZM5G804328_T01
Included Sequence
lcl|Zmays_GRMZM5G804356_T01
Included Sequence
lcl|Zmays_GRMZM5G804365_T01
Included Sequence
lcl|Zmays_GRMZM5G804380_T01
Included Sequence
lcl|Zmays_GRMZM5G804421_T01
Included Sequence
lcl|Zmays_GRMZM5G804427_T01
Included Sequence
lcl|Zmays_GRMZM5G804441_T01
Included Sequence
lcl|Zmays_GRMZM5G804469_T01
Included Sequence
lcl|Zmays_GRMZM5G804511_T01
Included Sequence
lcl|Zmays_GRMZM5G804515_T01
Included Sequence
lcl|Zmays_GRMZM5G804555_T01
Included Sequence
lcl|Zmays_GRMZM5G804656_T01

Included Sequence
lcl|Zmays_GRMZM5G804671_T01
Included Sequence
lcl|Zmays_GRMZM5G804718_T02
Included Sequence
lcl|Zmays_GRMZM5G804778_T01
Included Sequence
lcl|Zmays_GRMZM5G804784_T01
Included Sequence
lcl|Zmays_GRMZM5G804816_T01
Included Sequence
lcl|Zmays_GRMZM5G804824_T01
Included Sequence
lcl|Zmays_GRMZM5G804842_T01
Included Sequence
lcl|Zmays_GRMZM5G804859_T01
Included Sequence
lcl|Zmays_GRMZM5G804915_T01
Included Sequence
lcl|Zmays_GRMZM5G804941_T01
Included Sequence
lcl|Zmays_GRMZM5G805002_T01
Included Sequence
lcl|Zmays_GRMZM5G805016_T01
Included Sequence
lcl|Zmays_GRMZM5G805042_T01
Included Sequence
lcl|Zmays_GRMZM5G805105_T02
Included Sequence
lcl|Zmays_GRMZM5G805154_T01
Included Sequence
lcl|Zmays_GRMZM5G805258_T01
Included Sequence
lcl|Zmays_GRMZM5G805283_T01
Included Sequence
lcl|Zmays_GRMZM5G805285_T01
Included Sequence
lcl|Zmays_GRMZM5G805300_T01
Included Sequence
lcl|Zmays_GRMZM5G805351_T01
Included Sequence
lcl|Zmays_GRMZM5G805396_T01
Included Sequence
lcl|Zmays_GRMZM5G805426_T01
Included Sequence
lcl|Zmays_GRMZM5G805430_T01
Included Sequence
lcl|Zmays_GRMZM5G805433_T01

Included Sequence
lcl|Zmays_GRMZM5G805477_T01
Included Sequence
lcl|Zmays_GRMZM5G805488_T01
Included Sequence
lcl|Zmays_GRMZM5G805545_T01
Included Sequence
lcl|Zmays_GRMZM5G805563_T01
Included Sequence
lcl|Zmays_GRMZM5G805593_T01
Included Sequence
lcl|Zmays_GRMZM5G805597_T01
Included Sequence
lcl|Zmays_GRMZM5G805612_T01
Included Sequence
lcl|Zmays_GRMZM5G805623_T01
Included Sequence
lcl|Zmays_GRMZM5G805673_T01
Included Sequence
lcl|Zmays_GRMZM5G805769_T01
Included Sequence
lcl|Zmays_GRMZM5G805774_T01
Included Sequence
lcl|Zmays_GRMZM5G805777_T01
Included Sequence
lcl|Zmays_GRMZM5G805937_T01
Included Sequence
lcl|Zmays_GRMZM5G806012_T01
Included Sequence
lcl|Zmays_GRMZM5G806124_T01
Included Sequence
lcl|Zmays_GRMZM5G806138_T01
Included Sequence
lcl|Zmays_GRMZM5G806143_T01
Included Sequence
lcl|Zmays_GRMZM5G806179_T01
Included Sequence
lcl|Zmays_GRMZM5G806197_T01
Included Sequence
lcl|Zmays_GRMZM5G806227_T01
Included Sequence
lcl|Zmays_GRMZM5G806228_T01
Included Sequence
lcl|Zmays_GRMZM5G806249_T01
Included Sequence
lcl|Zmays_GRMZM5G806264_T01
Included Sequence
lcl|Zmays_GRMZM5G806268_T01

Included Sequence
lcl|Zmays_GRMZM5G806289_T01
Included Sequence
lcl|Zmays_GRMZM5G806335_T01
Included Sequence
lcl|Zmays_GRMZM5G806336_T01
Included Sequence
lcl|Zmays_GRMZM5G806367_T01
Included Sequence
lcl|Zmays_GRMZM5G806409_T01
Included Sequence
lcl|Zmays_GRMZM5G806441_T01
Included Sequence
lcl|Zmays_GRMZM5G806469_T01
Included Sequence
lcl|Zmays_GRMZM5G806482_T01
Included Sequence
lcl|Zmays_GRMZM5G806485_T01
Included Sequence
lcl|Zmays_GRMZM5G806630_T01
Included Sequence
lcl|Zmays_GRMZM5G806665_T01
Included Sequence
lcl|Zmays_GRMZM5G806695_T01
Included Sequence
lcl|Zmays_GRMZM5G806726_T01
Included Sequence
lcl|Zmays_GRMZM5G806728_T01
Included Sequence
lcl|Zmays_GRMZM5G806743_T01
Included Sequence
lcl|Zmays_GRMZM5G806743_T02
Included Sequence
lcl|Zmays_GRMZM5G806744_T01
Included Sequence
lcl|Zmays_GRMZM5G806805_T01
Included Sequence
lcl|Zmays_GRMZM5G806816_T01
Included Sequence
lcl|Zmays_GRMZM5G806832_T01
Included Sequence
lcl|Zmays_GRMZM5G806867_T01
Included Sequence
lcl|Zmays_GRMZM5G806886_T01
Included Sequence
lcl|Zmays_GRMZM5G806948_T01
Included Sequence
lcl|Zmays_GRMZM5G806993_T01

Included Sequence
lcl|Zmays_GRMZM5G807010_T01
Included Sequence
lcl|Zmays_GRMZM5G807039_T01
Included Sequence
lcl|Zmays_GRMZM5G807063_T01
Included Sequence
lcl|Zmays_GRMZM5G807110_T01
Included Sequence
lcl|Zmays_GRMZM5G807139_T01
Included Sequence
lcl|Zmays_GRMZM5G807146_T01
Included Sequence
lcl|Zmays_GRMZM5G807198_T01
Included Sequence
lcl|Zmays_GRMZM5G807211_T01
Included Sequence
lcl|Zmays_GRMZM5G807213_T01
Included Sequence
lcl|Zmays_GRMZM5G807246_T01
Included Sequence
lcl|Zmays_GRMZM5G807287_T01
Included Sequence
lcl|Zmays_GRMZM5G807299_T01
Included Sequence
lcl|Zmays_GRMZM5G807333_T01
Included Sequence
lcl|Zmays_GRMZM5G807339_T01
Included Sequence
lcl|Zmays_GRMZM5G807347_T01
Included Sequence
lcl|Zmays_GRMZM5G807424_T01
Included Sequence
lcl|Zmays_GRMZM5G807469_T01
Included Sequence
lcl|Zmays_GRMZM5G807496_T01
Included Sequence
lcl|Zmays_GRMZM5G807519_T01
Included Sequence
lcl|Zmays_GRMZM5G807577_T01
Included Sequence
lcl|Zmays_GRMZM5G807604_T01
Included Sequence
lcl|Zmays_GRMZM5G807619_T01
Included Sequence
lcl|Zmays_GRMZM5G807660_T01
Included Sequence
lcl|Zmays_GRMZM5G807747_T01

Included Sequence
lcl|Zmays_GRMZM5G807756_T01
Included Sequence
lcl|Zmays_GRMZM5G807756_T02
Included Sequence
lcl|Zmays_GRMZM5G807762_T01
Included Sequence
lcl|Zmays_GRMZM5G807798_T01
Included Sequence
lcl|Zmays_GRMZM5G807805_T01
Included Sequence
lcl|Zmays_GRMZM5G807838_T01
Included Sequence
lcl|Zmays_GRMZM5G807843_T01
Included Sequence
lcl|Zmays_GRMZM5G807929_T01
Included Sequence
lcl|Zmays_GRMZM5G807931_T01
Included Sequence
lcl|Zmays_GRMZM5G807957_T01
Included Sequence
lcl|Zmays_GRMZM5G807979_T01
Included Sequence
lcl|Zmays_GRMZM5G808018_T01
Included Sequence
lcl|Zmays_GRMZM5G808044_T01
Included Sequence
lcl|Zmays_GRMZM5G808065_T01
Included Sequence
lcl|Zmays_GRMZM5G808068_T01
Included Sequence
lcl|Zmays_GRMZM5G808073_T01
Included Sequence
lcl|Zmays_GRMZM5G808086_T01
Included Sequence
lcl|Zmays_GRMZM5G808090_T01
Included Sequence
lcl|Zmays_GRMZM5G808143_T01
Included Sequence
lcl|Zmays_GRMZM5G808202_T01
Included Sequence
lcl|Zmays_GRMZM5G808227_T01
Included Sequence
lcl|Zmays_GRMZM5G808271_T01
Included Sequence
lcl|Zmays_GRMZM5G808290_T01
Included Sequence
lcl|Zmays_GRMZM5G808367_T01

Included Sequence
lcl|Zmays_GRMZM5G808385_T01
Included Sequence
lcl|Zmays_GRMZM5G808394_T01
Included Sequence
lcl|Zmays_GRMZM5G808575_T01
Included Sequence
lcl|Zmays_GRMZM5G808576_T01
Included Sequence
lcl|Zmays_GRMZM5G808578_T01
Included Sequence
lcl|Zmays_GRMZM5G808605_T01
Included Sequence
lcl|Zmays_GRMZM5G808628_T01
Included Sequence
lcl|Zmays_GRMZM5G808652_T01
Included Sequence
lcl|Zmays_GRMZM5G808768_T01
Included Sequence
lcl|Zmays_GRMZM5G808782_T01
Included Sequence
lcl|Zmays_GRMZM5G808787_T01
Included Sequence
lcl|Zmays_GRMZM5G808812_T01
Included Sequence
lcl|Zmays_GRMZM5G808827_T01
Included Sequence
lcl|Zmays_GRMZM5G808881_T01
Included Sequence
lcl|Zmays_GRMZM5G808977_T01
Included Sequence
lcl|Zmays_GRMZM5G808987_T01
Included Sequence
lcl|Zmays_GRMZM5G809019_T01
Included Sequence
lcl|Zmays_GRMZM5G809037_T01
Included Sequence
lcl|Zmays_GRMZM5G809081_T01
Included Sequence
lcl|Zmays_GRMZM5G809087_T01
Included Sequence
lcl|Zmays_GRMZM5G809172_T01
Included Sequence
lcl|Zmays_GRMZM5G809178_T01
Included Sequence
lcl|Zmays_GRMZM5G809183_T01
Included Sequence
lcl|Zmays_GRMZM5G809243_T01

Included Sequence
lcl|Zmays_GRMZM5G809269_T01
Included Sequence
lcl|Zmays_GRMZM5G809280_T01
Included Sequence
lcl|Zmays_GRMZM5G809289_T01
Included Sequence
lcl|Zmays_GRMZM5G809298_T01
Included Sequence
lcl|Zmays_GRMZM5G809301_T01
Included Sequence
lcl|Zmays_GRMZM5G809434_T01
Included Sequence
lcl|Zmays_GRMZM5G809482_T01
Included Sequence
lcl|Zmays_GRMZM5G809489_T01
Included Sequence
lcl|Zmays_GRMZM5G809516_T01
Included Sequence
lcl|Zmays_GRMZM5G809525_T01
Included Sequence
lcl|Zmays_GRMZM5G809562_T01
Included Sequence
lcl|Zmays_GRMZM5G809579_T01
Included Sequence
lcl|Zmays_GRMZM5G809586_T01
Included Sequence
lcl|Zmays_GRMZM5G809640_T01
Included Sequence
lcl|Zmays_GRMZM5G809688_T01
Included Sequence
lcl|Zmays_GRMZM5G809711_T01
Included Sequence
lcl|Zmays_GRMZM5G809727_T01
Included Sequence
lcl|Zmays_GRMZM5G809727_T02
Included Sequence
lcl|Zmays_GRMZM5G809739_T01
Included Sequence
lcl|Zmays_GRMZM5G809743_T01
Included Sequence
lcl|Zmays_GRMZM5G809752_T01
Included Sequence
lcl|Zmays_GRMZM5G809802_T01
Included Sequence
lcl|Zmays_GRMZM5G809950_T01
Included Sequence
lcl|Zmays_GRMZM5G809978_T01

Included Sequence
lcl|Zmays_GRMZM5G810016_T01
Included Sequence
lcl|Zmays_GRMZM5G810058_T01
Included Sequence
lcl|Zmays_GRMZM5G810059_T01
Included Sequence
lcl|Zmays_GRMZM5G810064_T01
Included Sequence
lcl|Zmays_GRMZM5G810109_T01
Included Sequence
lcl|Zmays_GRMZM5G810149_T01
Included Sequence
lcl|Zmays_GRMZM5G810209_T01
Included Sequence
lcl|Zmays_GRMZM5G810272_T01
Included Sequence
lcl|Zmays_GRMZM5G810312_T01
Included Sequence
lcl|Zmays_GRMZM5G810374_T01
Included Sequence
lcl|Zmays_GRMZM5G810484_T01
Included Sequence
lcl|Zmays_GRMZM5G810559_T01
Included Sequence
lcl|Zmays_GRMZM5G810595_T01
Included Sequence
lcl|Zmays_GRMZM5G810605_T01
Included Sequence
lcl|Zmays_GRMZM5G810616_T01
Included Sequence
lcl|Zmays_GRMZM5G810630_T01
Included Sequence
lcl|Zmays_GRMZM5G810649_T01
Included Sequence
lcl|Zmays_GRMZM5G810704_T01
Included Sequence
lcl|Zmays_GRMZM5G810715_T01
Included Sequence
lcl|Zmays_GRMZM5G810723_T01
Included Sequence
lcl|Zmays_GRMZM5G810756_T01
Included Sequence
lcl|Zmays_GRMZM5G810846_T01
Included Sequence
lcl|Zmays_GRMZM5G810847_T01
Included Sequence
lcl|Zmays_GRMZM5G810909_T01

Included Sequence
lcl|Zmays_GRMZM5G810914_T01
Included Sequence
lcl|Zmays_GRMZM5G810960_T01
Included Sequence
lcl|Zmays_GRMZM5G810998_T01
Included Sequence
lcl|Zmays_GRMZM5G811002_T01
Included Sequence
lcl|Zmays_GRMZM5G811074_T01
Included Sequence
lcl|Zmays_GRMZM5G811115_T01
Included Sequence
lcl|Zmays_GRMZM5G811273_T01
Included Sequence
lcl|Zmays_GRMZM5G811273_T02
Included Sequence
lcl|Zmays_GRMZM5G811285_T01
Included Sequence
lcl|Zmays_GRMZM5G811285_T02
Included Sequence
lcl|Zmays_GRMZM5G811328_T01
Included Sequence
lcl|Zmays_GRMZM5G811334_T01
Included Sequence
lcl|Zmays_GRMZM5G811373_T03
Included Sequence
lcl|Zmays_GRMZM5G811403_T01
Included Sequence
lcl|Zmays_GRMZM5G811406_T01
Included Sequence
lcl|Zmays_GRMZM5G811428_T01
Included Sequence
lcl|Zmays_GRMZM5G811452_T01
Included Sequence
lcl|Zmays_GRMZM5G811506_T01
Included Sequence
lcl|Zmays_GRMZM5G811560_T01
Included Sequence
lcl|Zmays_GRMZM5G811577_T01
Included Sequence
lcl|Zmays_GRMZM5G811592_T01
Included Sequence
lcl|Zmays_GRMZM5G811624_T01
Included Sequence
lcl|Zmays_GRMZM5G811641_T01
Included Sequence
lcl|Zmays_GRMZM5G811680_T01

Included Sequence
lcl|Zmays_GRMZM5G811692_T01
Included Sequence
lcl|Zmays_GRMZM5G811697_T01
Included Sequence
lcl|Zmays_GRMZM5G811787_T01
Included Sequence
lcl|Zmays_GRMZM5G811871_T01
Included Sequence
lcl|Zmays_GRMZM5G811880_T01
Included Sequence
lcl|Zmays_GRMZM5G811917_T01
Included Sequence
lcl|Zmays_GRMZM5G811955_T01
Included Sequence
lcl|Zmays_GRMZM5G811972_T01
Included Sequence
lcl|Zmays_GRMZM5G812058_T01
Included Sequence
lcl|Zmays_GRMZM5G812139_T01
Included Sequence
lcl|Zmays_GRMZM5G812162_T01
Included Sequence
lcl|Zmays_GRMZM5G812163_T01
Included Sequence
lcl|Zmays_GRMZM5G812169_T01
Included Sequence
lcl|Zmays_GRMZM5G812170_T01
Included Sequence
lcl|Zmays_GRMZM5G812183_T01
Included Sequence
lcl|Zmays_GRMZM5G812246_T01
Included Sequence
lcl|Zmays_GRMZM5G812253_T01
Included Sequence
lcl|Zmays_GRMZM5G812280_T01
Included Sequence
lcl|Zmays_GRMZM5G812293_T01
Included Sequence
lcl|Zmays_GRMZM5G812310_T01
Included Sequence
lcl|Zmays_GRMZM5G812356_T01
Included Sequence
lcl|Zmays_GRMZM5G812356_T02
Included Sequence
lcl|Zmays_GRMZM5G812407_T01
Included Sequence
lcl|Zmays_GRMZM5G812420_T01

Included Sequence
lcl|Zmays_GRMZM5G812430_T01
Included Sequence
lcl|Zmays_GRMZM5G812472_T01
Included Sequence
lcl|Zmays_GRMZM5G812485_T01
Included Sequence
lcl|Zmays_GRMZM5G812494_T01
Included Sequence
lcl|Zmays_GRMZM5G812544_T01
Included Sequence
lcl|Zmays_GRMZM5G812561_T01
Included Sequence
lcl|Zmays_GRMZM5G812644_T01
Included Sequence
lcl|Zmays_GRMZM5G812647_T01
Included Sequence
lcl|Zmays_GRMZM5G812761_T01
Included Sequence
lcl|Zmays_GRMZM5G812791_T01
Included Sequence
lcl|Zmays_GRMZM5G812796_T01
Included Sequence
lcl|Zmays_GRMZM5G812860_T01
Included Sequence
lcl|Zmays_GRMZM5G812862_T01
Included Sequence
lcl|Zmays_GRMZM5G812874_T01
Included Sequence
lcl|Zmays_GRMZM5G812960_T01
Included Sequence
lcl|Zmays_GRMZM5G812996_T01
Included Sequence
lcl|Zmays_GRMZM5G813012_T01
Included Sequence
lcl|Zmays_GRMZM5G813036_T01
Included Sequence
lcl|Zmays_GRMZM5G813055_T01
Included Sequence
lcl|Zmays_GRMZM5G813244_T01
Included Sequence
lcl|Zmays_GRMZM5G813318_T01
Included Sequence
lcl|Zmays_GRMZM5G813334_T01
Included Sequence
lcl|Zmays_GRMZM5G813343_T01
Included Sequence
lcl|Zmays_GRMZM5G813352_T01

Included Sequence
lcl|Zmays_GRMZM5G813370_T01
Included Sequence
lcl|Zmays_GRMZM5G813384_T01
Included Sequence
lcl|Zmays_GRMZM5G813401_T01
Included Sequence
lcl|Zmays_GRMZM5G813465_T01
Included Sequence
lcl|Zmays_GRMZM5G813503_T01
Included Sequence
lcl|Zmays_GRMZM5G813532_T01
Included Sequence
lcl|Zmays_GRMZM5G813553_T01
Included Sequence
lcl|Zmays_GRMZM5G813556_T01
Included Sequence
lcl|Zmays_GRMZM5G813606_T01
Included Sequence
lcl|Zmays_GRMZM5G813614_T01
Included Sequence
lcl|Zmays_GRMZM5G813670_T01
Included Sequence
lcl|Zmays_GRMZM5G813713_T01
Included Sequence
lcl|Zmays_GRMZM5G813733_T01
Included Sequence
lcl|Zmays_GRMZM5G813740_T01
Included Sequence
lcl|Zmays_GRMZM5G813747_T01
Included Sequence
lcl|Zmays_GRMZM5G813783_T01
Included Sequence
lcl|Zmays_GRMZM5G813790_T01
Included Sequence
lcl|Zmays_GRMZM5G813795_T01
Included Sequence
lcl|Zmays_GRMZM5G813809_T01
Included Sequence
lcl|Zmays_GRMZM5G813814_T01
Included Sequence
lcl|Zmays_GRMZM5G813838_T01
Included Sequence
lcl|Zmays_GRMZM5G813856_T01
Included Sequence
lcl|Zmays_GRMZM5G813903_T01
Included Sequence
lcl|Zmays_GRMZM5G813905_T01

Included Sequence
lcl|Zmays_GRMZM5G813959_T01
Included Sequence
lcl|Zmays_GRMZM5G813964_T01
Included Sequence
lcl|Zmays_GRMZM5G813983_T01
Included Sequence
lcl|Zmays_GRMZM5G814023_T01
Included Sequence
lcl|Zmays_GRMZM5G814039_T01
Included Sequence
lcl|Zmays_GRMZM5G814067_T01
Included Sequence
lcl|Zmays_GRMZM5G814077_T01
Included Sequence
lcl|Zmays_GRMZM5G814085_T01
Included Sequence
lcl|Zmays_GRMZM5G814101_T01
Included Sequence
lcl|Zmays_GRMZM5G814154_T01
Included Sequence
lcl|Zmays_GRMZM5G814168_T01
Included Sequence
lcl|Zmays_GRMZM5G814228_T01
Included Sequence
lcl|Zmays_GRMZM5G814264_T01
Included Sequence
lcl|Zmays_GRMZM5G814271_T01
Included Sequence
lcl|Zmays_GRMZM5G814271_T02
Included Sequence
lcl|Zmays_GRMZM5G814338_T01
Included Sequence
lcl|Zmays_GRMZM5G814382_T01
Included Sequence
lcl|Zmays_GRMZM5G814391_T01
Included Sequence
lcl|Zmays_GRMZM5G814444_T01
Included Sequence
lcl|Zmays_GRMZM5G814448_T01
Included Sequence
lcl|Zmays_GRMZM5G814465_T01
Included Sequence
lcl|Zmays_GRMZM5G814481_T01
Included Sequence
lcl|Zmays_GRMZM5G814499_T01
Included Sequence
lcl|Zmays_GRMZM5G814533_T01

Included Sequence
lcl|Zmays_GRMZM5G814576_T01
Included Sequence
lcl|Zmays_GRMZM5G814578_T01
Included Sequence
lcl|Zmays_GRMZM5G814603_T01
Included Sequence
lcl|Zmays_GRMZM5G814640_T01
Included Sequence
lcl|Zmays_GRMZM5G814654_T01
Included Sequence
lcl|Zmays_GRMZM5G814741_T01
Included Sequence
lcl|Zmays_GRMZM5G814771_T01
Included Sequence
lcl|Zmays_GRMZM5G814776_T01
Included Sequence
lcl|Zmays_GRMZM5G814779_T01
Included Sequence
lcl|Zmays_GRMZM5G814782_T01
Included Sequence
lcl|Zmays_GRMZM5G814789_T01
Included Sequence
lcl|Zmays_GRMZM5G814833_T01
Included Sequence
lcl|Zmays_GRMZM5G814981_T01
Included Sequence
lcl|Zmays_GRMZM5G814993_T01
Included Sequence
lcl|Zmays_GRMZM5G815032_T01
Included Sequence
lcl|Zmays_GRMZM5G815059_T01
Included Sequence
lcl|Zmays_GRMZM5G815145_T01
Included Sequence
lcl|Zmays_GRMZM5G815171_T01
Included Sequence
lcl|Zmays_GRMZM5G815237_T01
Included Sequence
lcl|Zmays_GRMZM5G815277_T01
Included Sequence
lcl|Zmays_GRMZM5G815298_T01
Included Sequence
lcl|Zmays_GRMZM5G815338_T01
Included Sequence
lcl|Zmays_GRMZM5G815339_T01
Included Sequence
lcl|Zmays_GRMZM5G815369_T03

Included Sequence
lcl|Zmays_GRMZM5G815477_T01
Included Sequence
lcl|Zmays_GRMZM5G815485_T01
Included Sequence
lcl|Zmays_GRMZM5G815521_T01
Included Sequence
lcl|Zmays_GRMZM5G815528_T01
Included Sequence
lcl|Zmays_GRMZM5G815568_T01
Included Sequence
lcl|Zmays_GRMZM5G815576_T01
Included Sequence
lcl|Zmays_GRMZM5G815584_T01
Included Sequence
lcl|Zmays_GRMZM5G815589_T01
Included Sequence
lcl|Zmays_GRMZM5G815610_T01
Included Sequence
lcl|Zmays_GRMZM5G815651_T01
Included Sequence
lcl|Zmays_GRMZM5G815663_T01
Included Sequence
lcl|Zmays_GRMZM5G815689_T01
Included Sequence
lcl|Zmays_GRMZM5G815715_T01
Included Sequence
lcl|Zmays_GRMZM5G815768_T01
Included Sequence
lcl|Zmays_GRMZM5G815789_T01
Included Sequence
lcl|Zmays_GRMZM5G815803_T01
Included Sequence
lcl|Zmays_GRMZM5G815848_T01
Included Sequence
lcl|Zmays_GRMZM5G815851_T01
Included Sequence
lcl|Zmays_GRMZM5G815851_T02
Included Sequence
lcl|Zmays_GRMZM5G815851_T03
Included Sequence
lcl|Zmays_GRMZM5G815851_T04
Included Sequence
lcl|Zmays_GRMZM5G815851_T05
Included Sequence
lcl|Zmays_GRMZM5G815875_T01
Included Sequence
lcl|Zmays_GRMZM5G815881_T01

Included Sequence
lcl|Zmays_GRMZM5G815900_T01
Included Sequence
lcl|Zmays_GRMZM5G815978_T01
Included Sequence
lcl|Zmays_GRMZM5G816042_T01
Included Sequence
lcl|Zmays_GRMZM5G816074_T01
Included Sequence
lcl|Zmays_GRMZM5G816089_T01
Included Sequence
lcl|Zmays_GRMZM5G816103_T01
Included Sequence
lcl|Zmays_GRMZM5G816144_T01
Included Sequence
lcl|Zmays_GRMZM5G816162_T01
Included Sequence
lcl|Zmays_GRMZM5G816208_T01
Included Sequence
lcl|Zmays_GRMZM5G816243_T01
Included Sequence
lcl|Zmays_GRMZM5G816318_T01
Included Sequence
lcl|Zmays_GRMZM5G816341_T01
Included Sequence
lcl|Zmays_GRMZM5G816386_T01
Included Sequence
lcl|Zmays_GRMZM5G816417_T01
Included Sequence
lcl|Zmays_GRMZM5G816423_T01
Included Sequence
lcl|Zmays_GRMZM5G816426_T01
Included Sequence
lcl|Zmays_GRMZM5G816431_T01
Included Sequence
lcl|Zmays_GRMZM5G816491_T01
Included Sequence
lcl|Zmays_GRMZM5G816517_T01
Included Sequence
lcl|Zmays_GRMZM5G816541_T01
Included Sequence
lcl|Zmays_GRMZM5G816571_T01
Included Sequence
lcl|Zmays_GRMZM5G816610_T01
Included Sequence
lcl|Zmays_GRMZM5G816645_T01
Included Sequence
lcl|Zmays_GRMZM5G816855_T01

Included Sequence
lcl|Zmays_GRMZM5G816860_T01
Included Sequence
lcl|Zmays_GRMZM5G816922_T01
Included Sequence
lcl|Zmays_GRMZM5G816994_T01
Included Sequence
lcl|Zmays_GRMZM5G817101_T01
Included Sequence
lcl|Zmays_GRMZM5G817111_T01
Included Sequence
lcl|Zmays_GRMZM5G817114_T01
Included Sequence
lcl|Zmays_GRMZM5G817117_T01
Included Sequence
lcl|Zmays_GRMZM5G817125_T01
Included Sequence
lcl|Zmays_GRMZM5G817199_T01
Included Sequence
lcl|Zmays_GRMZM5G817246_T01
Included Sequence
lcl|Zmays_GRMZM5G817283_T01
Included Sequence
lcl|Zmays_GRMZM5G817285_T01
Included Sequence
lcl|Zmays_GRMZM5G817301_T01
Included Sequence
lcl|Zmays_GRMZM5G817310_T03
Included Sequence
lcl|Zmays_GRMZM5G817403_T01
Included Sequence
lcl|Zmays_GRMZM5G817455_T01
Included Sequence
lcl|Zmays_GRMZM5G817489_T01
Included Sequence
lcl|Zmays_GRMZM5G817552_T01
Included Sequence
lcl|Zmays_GRMZM5G817571_T01
Included Sequence
lcl|Zmays_GRMZM5G817582_T01
Included Sequence
lcl|Zmays_GRMZM5G817610_T01
Included Sequence
lcl|Zmays_GRMZM5G817656_T01
Included Sequence
lcl|Zmays_GRMZM5G817725_T01
Included Sequence
lcl|Zmays_GRMZM5G817839_T01

Included Sequence
lcl|Zmays_GRMZM5G817916_T01
Included Sequence
lcl|Zmays_GRMZM5G817923_T01
Included Sequence
lcl|Zmays_GRMZM5G817934_T01
Included Sequence
lcl|Zmays_GRMZM5G817942_T01
Included Sequence
lcl|Zmays_GRMZM5G817972_T01
Included Sequence
lcl|Zmays_GRMZM5G817985_T01
Included Sequence
lcl|Zmays_GRMZM5G817988_T01
Included Sequence
lcl|Zmays_GRMZM5G817995_T01
Included Sequence
lcl|Zmays_GRMZM5G818012_T01
Included Sequence
lcl|Zmays_GRMZM5G818017_T01
Included Sequence
lcl|Zmays_GRMZM5G818021_T01
Included Sequence
lcl|Zmays_GRMZM5G818026_T01
Included Sequence
lcl|Zmays_GRMZM5G818090_T01
Included Sequence
lcl|Zmays_GRMZM5G818126_T01
Included Sequence
lcl|Zmays_GRMZM5G818135_T01
Included Sequence
lcl|Zmays_GRMZM5G818192_T02
Included Sequence
lcl|Zmays_GRMZM5G818192_T03
Included Sequence
lcl|Zmays_GRMZM5G818204_T01
Included Sequence
lcl|Zmays_GRMZM5G818232_T01
Included Sequence
lcl|Zmays_GRMZM5G818261_T01
Included Sequence
lcl|Zmays_GRMZM5G818290_T01
Included Sequence
lcl|Zmays_GRMZM5G818302_T01
Included Sequence
lcl|Zmays_GRMZM5G818347_T01
Included Sequence
lcl|Zmays_GRMZM5G818364_T01

Included Sequence
lcl|Zmays_GRMZM5G818376_T01
Included Sequence
lcl|Zmays_GRMZM5G818511_T01
Included Sequence
lcl|Zmays_GRMZM5G818524_T01
Included Sequence
lcl|Zmays_GRMZM5G818532_T01
Included Sequence
lcl|Zmays_GRMZM5G818605_T01
Included Sequence
lcl|Zmays_GRMZM5G818632_T01
Included Sequence
lcl|Zmays_GRMZM5G818674_T01
Included Sequence
lcl|Zmays_GRMZM5G818716_T01
Included Sequence
lcl|Zmays_GRMZM5G818717_T01
Included Sequence
lcl|Zmays_GRMZM5G818764_T01
Included Sequence
lcl|Zmays_GRMZM5G818918_T01
Included Sequence
lcl|Zmays_GRMZM5G818925_T01
Included Sequence
lcl|Zmays_GRMZM5G818983_T01
Included Sequence
lcl|Zmays_GRMZM5G819015_T01
Included Sequence
lcl|Zmays_GRMZM5G819023_T01
Included Sequence
lcl|Zmays_GRMZM5G819082_T01
Included Sequence
lcl|Zmays_GRMZM5G819107_T01
Included Sequence
lcl|Zmays_GRMZM5G819109_T01
Included Sequence
lcl|Zmays_GRMZM5G819111_T01
Included Sequence
lcl|Zmays_GRMZM5G819140_T01
Included Sequence
lcl|Zmays_GRMZM5G819168_T01
Included Sequence
lcl|Zmays_GRMZM5G819212_T01
Included Sequence
lcl|Zmays_GRMZM5G819258_T01
Included Sequence
lcl|Zmays_GRMZM5G819438_T03

Included Sequence
lcl|Zmays_GRMZM5G819515_T01
Included Sequence
lcl|Zmays_GRMZM5G819538_T01
Included Sequence
lcl|Zmays_GRMZM5G819555_T01
Included Sequence
lcl|Zmays_GRMZM5G819626_T01
Included Sequence
lcl|Zmays_GRMZM5G819709_T01
Included Sequence
lcl|Zmays_GRMZM5G819755_T01
Included Sequence
lcl|Zmays_GRMZM5G819815_T01
Included Sequence
lcl|Zmays_GRMZM5G819847_T01
Included Sequence
lcl|Zmays_GRMZM5G819906_T01
Included Sequence
lcl|Zmays_GRMZM5G819907_T01
Included Sequence
lcl|Zmays_GRMZM5G819912_T01
Included Sequence
lcl|Zmays_GRMZM5G819950_T01
Included Sequence
lcl|Zmays_GRMZM5G819966_T01
Included Sequence
lcl|Zmays_GRMZM5G820001_T01
Included Sequence
lcl|Zmays_GRMZM5G820027_T01
Included Sequence
lcl|Zmays_GRMZM5G820074_T01
Included Sequence
lcl|Zmays_GRMZM5G820091_T01
Included Sequence
lcl|Zmays_GRMZM5G820092_T01
Included Sequence
lcl|Zmays_GRMZM5G820215_T01
Included Sequence
lcl|Zmays_GRMZM5G820256_T01
Included Sequence
lcl|Zmays_GRMZM5G820274_T01
Included Sequence
lcl|Zmays_GRMZM5G820301_T01
Included Sequence
lcl|Zmays_GRMZM5G820331_T01
Included Sequence
lcl|Zmays_GRMZM5G820343_T01

Included Sequence
lcl|Zmays_GRMZM5G820414_T01
Included Sequence
lcl|Zmays_GRMZM5G820423_T01
Included Sequence
lcl|Zmays_GRMZM5G820434_T01
Included Sequence
lcl|Zmays_GRMZM5G820463_T01
Included Sequence
lcl|Zmays_GRMZM5G820475_T01
Included Sequence
lcl|Zmays_GRMZM5G820530_T01
Included Sequence
lcl|Zmays_GRMZM5G820540_T01
Included Sequence
lcl|Zmays_GRMZM5G820575_T01
Included Sequence
lcl|Zmays_GRMZM5G820586_T01
Included Sequence
lcl|Zmays_GRMZM5G820591_T01
Included Sequence
lcl|Zmays_GRMZM5G820620_T01
Included Sequence
lcl|Zmays_GRMZM5G820626_T01
Included Sequence
lcl|Zmays_GRMZM5G820632_T01
Included Sequence
lcl|Zmays_GRMZM5G820643_T01
Included Sequence
lcl|Zmays_GRMZM5G820650_T01
Included Sequence
lcl|Zmays_GRMZM5G820658_T01
Included Sequence
lcl|Zmays_GRMZM5G820780_T01
Included Sequence
lcl|Zmays_GRMZM5G820788_T01
Included Sequence
lcl|Zmays_GRMZM5G820815_T01
Included Sequence
lcl|Zmays_GRMZM5G820826_T01
Included Sequence
lcl|Zmays_GRMZM5G820841_T01
Included Sequence
lcl|Zmays_GRMZM5G820905_T01
Included Sequence
lcl|Zmays_GRMZM5G820912_T01
Included Sequence
lcl|Zmays_GRMZM5G820920_T01

Included Sequence
lcl|Zmays_GRMZM5G820972_T01
Included Sequence
lcl|Zmays_GRMZM5G820990_T01
Included Sequence
lcl|Zmays_GRMZM5G821006_T01
Included Sequence
lcl|Zmays_GRMZM5G821050_T01
Included Sequence
lcl|Zmays_GRMZM5G821118_T01
Included Sequence
lcl|Zmays_GRMZM5G821240_T01
Included Sequence
lcl|Zmays_GRMZM5G821304_T01
Included Sequence
lcl|Zmays_GRMZM5G821334_T01
Included Sequence
lcl|Zmays_GRMZM5G821369_T01
Included Sequence
lcl|Zmays_GRMZM5G821400_T01
Included Sequence
lcl|Zmays_GRMZM5G821426_T01
Included Sequence
lcl|Zmays_GRMZM5G821464_T01
Included Sequence
lcl|Zmays_GRMZM5G821482_T01
Included Sequence
lcl|Zmays_GRMZM5G821582_T01
Included Sequence
lcl|Zmays_GRMZM5G821590_T01
Included Sequence
lcl|Zmays_GRMZM5G821595_T01
Included Sequence
lcl|Zmays_GRMZM5G821613_T01
Included Sequence
lcl|Zmays_GRMZM5G821649_T01
Included Sequence
lcl|Zmays_GRMZM5G821668_T01
Included Sequence
lcl|Zmays_GRMZM5G821671_T01
Included Sequence
lcl|Zmays_GRMZM5G821686_T01
Included Sequence
lcl|Zmays_GRMZM5G821687_T01
Included Sequence
lcl|Zmays_GRMZM5G821692_T01
Included Sequence
lcl|Zmays_GRMZM5G821753_T01

Included Sequence
lcl|Zmays_GRMZM5G821806_T01
Included Sequence
lcl|Zmays_GRMZM5G821869_T01
Included Sequence
lcl|Zmays_GRMZM5G821944_T01
Included Sequence
lcl|Zmays_GRMZM5G821962_T01
Included Sequence
lcl|Zmays_GRMZM5G821975_T01
Included Sequence
lcl|Zmays_GRMZM5G821983_T01
Included Sequence
lcl|Zmays_GRMZM5G821983_T02
Included Sequence
lcl|Zmays_GRMZM5G822016_T01
Included Sequence
lcl|Zmays_GRMZM5G822028_T01
Included Sequence
lcl|Zmays_GRMZM5G822073_T01
Included Sequence
lcl|Zmays_GRMZM5G822076_T01
Included Sequence
lcl|Zmays_GRMZM5G822148_T01
Included Sequence
lcl|Zmays_GRMZM5G822187_T01
Included Sequence
lcl|Zmays_GRMZM5G822209_T01
Included Sequence
lcl|Zmays_GRMZM5G822216_T01
Included Sequence
lcl|Zmays_GRMZM5G822251_T01
Included Sequence
lcl|Zmays_GRMZM5G822313_T01
Included Sequence
lcl|Zmays_GRMZM5G822320_T01
Included Sequence
lcl|Zmays_GRMZM5G822352_T01
Included Sequence
lcl|Zmays_GRMZM5G822370_T01
Included Sequence
lcl|Zmays_GRMZM5G822375_T01
Included Sequence
lcl|Zmays_GRMZM5G822415_T01
Included Sequence
lcl|Zmays_GRMZM5G822449_T01
Included Sequence
lcl|Zmays_GRMZM5G822582_T01

Included Sequence
lcl|Zmays_GRMZM5G822616_T01
Included Sequence
lcl|Zmays_GRMZM5G822679_T01
Included Sequence
lcl|Zmays_GRMZM5G822784_T01
Included Sequence
lcl|Zmays_GRMZM5G822854_T01
Included Sequence
lcl|Zmays_GRMZM5G822888_T01
Included Sequence
lcl|Zmays_GRMZM5G822895_T01
Included Sequence
lcl|Zmays_GRMZM5G822921_T01
Included Sequence
lcl|Zmays_GRMZM5G822947_T01
Included Sequence
lcl|Zmays_GRMZM5G823132_T01
Included Sequence
lcl|Zmays_GRMZM5G823264_T01
Included Sequence
lcl|Zmays_GRMZM5G823304_T01
Included Sequence
lcl|Zmays_GRMZM5G823306_T01
Included Sequence
lcl|Zmays_GRMZM5G823306_T02
Included Sequence
lcl|Zmays_GRMZM5G823310_T01
Included Sequence
lcl|Zmays_GRMZM5G823345_T01
Included Sequence
lcl|Zmays_GRMZM5G823450_T01
Included Sequence
lcl|Zmays_GRMZM5G823498_T01
Included Sequence
lcl|Zmays_GRMZM5G823529_T01
Included Sequence
lcl|Zmays_GRMZM5G823652_T01
Included Sequence
lcl|Zmays_GRMZM5G823696_T01
Included Sequence
lcl|Zmays_GRMZM5G823726_T01
Included Sequence
lcl|Zmays_GRMZM5G823754_T01
Included Sequence
lcl|Zmays_GRMZM5G823794_T01
Included Sequence
lcl|Zmays_GRMZM5G823828_T01

Included Sequence
lcl|Zmays_GRMZM5G823938_T01
Included Sequence
lcl|Zmays_GRMZM5G823940_T01
Included Sequence
lcl|Zmays_GRMZM5G823953_T01
Included Sequence
lcl|Zmays_GRMZM5G823966_T01
Included Sequence
lcl|Zmays_GRMZM5G823971_T01
Included Sequence
lcl|Zmays_GRMZM5G824062_T01
Included Sequence
lcl|Zmays_GRMZM5G824094_T01
Included Sequence
lcl|Zmays_GRMZM5G824109_T01
Included Sequence
lcl|Zmays_GRMZM5G824177_T01
Included Sequence
lcl|Zmays_GRMZM5G824202_T01
Included Sequence
lcl|Zmays_GRMZM5G824205_T01
Included Sequence
lcl|Zmays_GRMZM5G824236_T01
Included Sequence
lcl|Zmays_GRMZM5G824413_T01
Included Sequence
lcl|Zmays_GRMZM5G824433_T01
Included Sequence
lcl|Zmays_GRMZM5G824514_T01
Included Sequence
lcl|Zmays_GRMZM5G824517_T01
Included Sequence
lcl|Zmays_GRMZM5G824524_T01
Included Sequence
lcl|Zmays_GRMZM5G824551_T01
Included Sequence
lcl|Zmays_GRMZM5G824645_T01
Included Sequence
lcl|Zmays_GRMZM5G824652_T01
Included Sequence
lcl|Zmays_GRMZM5G824660_T01
Included Sequence
lcl|Zmays_GRMZM5G824686_T01
Included Sequence
lcl|Zmays_GRMZM5G824689_T01
Included Sequence
lcl|Zmays_GRMZM5G824741_T01

Included Sequence
lcl|Zmays_GRMZM5G824755_T01
Included Sequence
lcl|Zmays_GRMZM5G824847_T01
Included Sequence
lcl|Zmays_GRMZM5G824851_T01
Included Sequence
lcl|Zmays_GRMZM5G824862_T01
Included Sequence
lcl|Zmays_GRMZM5G824877_T01
Included Sequence
lcl|Zmays_GRMZM5G824938_T01
Included Sequence
lcl|Zmays_GRMZM5G825025_T01
Included Sequence
lcl|Zmays_GRMZM5G825061_T01
Included Sequence
lcl|Zmays_GRMZM5G825076_T01
Included Sequence
lcl|Zmays_GRMZM5G825134_T01
Included Sequence
lcl|Zmays_GRMZM5G825136_T01
Included Sequence
lcl|Zmays_GRMZM5G825144_T01
Included Sequence
lcl|Zmays_GRMZM5G825189_T01
Included Sequence
lcl|Zmays_GRMZM5G825226_T01
Included Sequence
lcl|Zmays_GRMZM5G825226_T02
Included Sequence
lcl|Zmays_GRMZM5G825230_T01
Included Sequence
lcl|Zmays_GRMZM5G825231_T01
Included Sequence
lcl|Zmays_GRMZM5G825244_T01
Included Sequence
lcl|Zmays_GRMZM5G825249_T01
Included Sequence
lcl|Zmays_GRMZM5G825253_T01
Included Sequence
lcl|Zmays_GRMZM5G825271_T01
Included Sequence
lcl|Zmays_GRMZM5G825316_T01
Included Sequence
lcl|Zmays_GRMZM5G825317_T01
Included Sequence
lcl|Zmays_GRMZM5G825324_T01

Included Sequence
lcl|Zmays_GRMZM5G825339_T01
Included Sequence
lcl|Zmays_GRMZM5G825339_T02
Included Sequence
lcl|Zmays_GRMZM5G825358_T01
Included Sequence
lcl|Zmays_GRMZM5G825364_T01
Included Sequence
lcl|Zmays_GRMZM5G825462_T01
Included Sequence
lcl|Zmays_GRMZM5G825467_T01
Included Sequence
lcl|Zmays_GRMZM5G825497_T01
Included Sequence
lcl|Zmays_GRMZM5G825504_T01
Included Sequence
lcl|Zmays_GRMZM5G825551_T01
Included Sequence
lcl|Zmays_GRMZM5G825557_T01
Included Sequence
lcl|Zmays_GRMZM5G825601_T01
Included Sequence
lcl|Zmays_GRMZM5G825648_T01
Included Sequence
lcl|Zmays_GRMZM5G825651_T01
Included Sequence
lcl|Zmays_GRMZM5G825685_T01
Included Sequence
lcl|Zmays_GRMZM5G825685_T02
Included Sequence
lcl|Zmays_GRMZM5G825685_T03
Included Sequence
lcl|Zmays_GRMZM5G825685_T04
Included Sequence
lcl|Zmays_GRMZM5G825723_T01
Included Sequence
lcl|Zmays_GRMZM5G825770_T01
Included Sequence
lcl|Zmays_GRMZM5G825800_T01
Included Sequence
lcl|Zmays_GRMZM5G825862_T01
Included Sequence
lcl|Zmays_GRMZM5G825892_T01
Included Sequence
lcl|Zmays_GRMZM5G825935_T01
Included Sequence
lcl|Zmays_GRMZM5G825955_T01

Included Sequence
lcl|Zmays_GRMZM5G825969_T01
Included Sequence
lcl|Zmays_GRMZM5G826020_T01
Included Sequence
lcl|Zmays_GRMZM5G826034_T01
Included Sequence
lcl|Zmays_GRMZM5G826067_T01
Included Sequence
lcl|Zmays_GRMZM5G826098_T01
Included Sequence
lcl|Zmays_GRMZM5G826110_T01
Included Sequence
lcl|Zmays_GRMZM5G826110_T02
Included Sequence
lcl|Zmays_GRMZM5G826174_T01
Included Sequence
lcl|Zmays_GRMZM5G826218_T01
Included Sequence
lcl|Zmays_GRMZM5G826232_T01
Included Sequence
lcl|Zmays_GRMZM5G826252_T01
Included Sequence
lcl|Zmays_GRMZM5G826287_T01
Included Sequence
lcl|Zmays_GRMZM5G826295_T01
Included Sequence
lcl|Zmays_GRMZM5G826301_T01
Included Sequence
lcl|Zmays_GRMZM5G826304_T01
Included Sequence
lcl|Zmays_GRMZM5G826319_T01
Included Sequence
lcl|Zmays_GRMZM5G826374_T01
Included Sequence
lcl|Zmays_GRMZM5G826396_T01
Included Sequence
lcl|Zmays_GRMZM5G826405_T01
Included Sequence
lcl|Zmays_GRMZM5G826475_T01
Included Sequence
lcl|Zmays_GRMZM5G826579_T01
Included Sequence
lcl|Zmays_GRMZM5G826579_T02
Included Sequence
lcl|Zmays_GRMZM5G826579_T03
Included Sequence
lcl|Zmays_GRMZM5G826654_T01

Included Sequence
lcl|Zmays_GRMZM5G826668_T01
Included Sequence
lcl|Zmays_GRMZM5G826686_T01
Included Sequence
lcl|Zmays_GRMZM5G826687_T01
Included Sequence
lcl|Zmays_GRMZM5G826688_T01
Included Sequence
lcl|Zmays_GRMZM5G826723_T01
Included Sequence
lcl|Zmays_GRMZM5G826760_T01
Included Sequence
lcl|Zmays_GRMZM5G826763_T01
Included Sequence
lcl|Zmays_GRMZM5G826765_T01
Included Sequence
lcl|Zmays_GRMZM5G826778_T01
Included Sequence
lcl|Zmays_GRMZM5G826806_T01
Included Sequence
lcl|Zmays_GRMZM5G826816_T01
Included Sequence
lcl|Zmays_GRMZM5G826875_T01
Included Sequence
lcl|Zmays_GRMZM5G826892_T01
Included Sequence
lcl|Zmays_GRMZM5G826955_T01
Included Sequence
lcl|Zmays_GRMZM5G826966_T01
Included Sequence
lcl|Zmays_GRMZM5G826983_T01
Included Sequence
lcl|Zmays_GRMZM5G826984_T01
Included Sequence
lcl|Zmays_GRMZM5G827005_T01
Included Sequence
lcl|Zmays_GRMZM5G827066_T01
Included Sequence
lcl|Zmays_GRMZM5G827090_T01
Included Sequence
lcl|Zmays_GRMZM5G827097_T01
Included Sequence
lcl|Zmays_GRMZM5G827138_T01
Included Sequence
lcl|Zmays_GRMZM5G827147_T01
Included Sequence
lcl|Zmays_GRMZM5G827186_T01

Included Sequence
lcl|Zmays_GRMZM5G827194_T01
Included Sequence
lcl|Zmays_GRMZM5G827218_T01
Included Sequence
lcl|Zmays_GRMZM5G827257_T01
Included Sequence
lcl|Zmays_GRMZM5G827257_T02
Included Sequence
lcl|Zmays_GRMZM5G827271_T01
Included Sequence
lcl|Zmays_GRMZM5G827341_T01
Included Sequence
lcl|Zmays_GRMZM5G827360_T01
Included Sequence
lcl|Zmays_GRMZM5G827369_T01
Included Sequence
lcl|Zmays_GRMZM5G827382_T01
Included Sequence
lcl|Zmays_GRMZM5G827400_T01
Included Sequence
lcl|Zmays_GRMZM5G827432_T01
Included Sequence
lcl|Zmays_GRMZM5G827453_T01
Included Sequence
lcl|Zmays_GRMZM5G827525_T01
Included Sequence
lcl|Zmays_GRMZM5G827556_T01
Included Sequence
lcl|Zmays_GRMZM5G827566_T01
Included Sequence
lcl|Zmays_GRMZM5G827611_T01
Included Sequence
lcl|Zmays_GRMZM5G827619_T01
Included Sequence
lcl|Zmays_GRMZM5G827622_T01
Included Sequence
lcl|Zmays_GRMZM5G827661_T01
Included Sequence
lcl|Zmays_GRMZM5G827685_T01
Included Sequence
lcl|Zmays_GRMZM5G827736_T01
Included Sequence
lcl|Zmays_GRMZM5G827890_T01
Included Sequence
lcl|Zmays_GRMZM5G827934_T01
Included Sequence
lcl|Zmays_GRMZM5G828024_T01

Included Sequence
lcl|Zmays_GRMZM5G828024_T02
Included Sequence
lcl|Zmays_GRMZM5G828039_T01
Included Sequence
lcl|Zmays_GRMZM5G828053_T01
Included Sequence
lcl|Zmays_GRMZM5G828153_T01
Included Sequence
lcl|Zmays_GRMZM5G828157_T01
Included Sequence
lcl|Zmays_GRMZM5G828164_T01
Included Sequence
lcl|Zmays_GRMZM5G828168_T01
Included Sequence
lcl|Zmays_GRMZM5G828171_T01
Included Sequence
lcl|Zmays_GRMZM5G828187_T01
Included Sequence
lcl|Zmays_GRMZM5G828235_T01
Included Sequence
lcl|Zmays_GRMZM5G828250_T01
Included Sequence
lcl|Zmays_GRMZM5G828311_T01
Included Sequence
lcl|Zmays_GRMZM5G828362_T01
Included Sequence
lcl|Zmays_GRMZM5G828391_T01
Included Sequence
lcl|Zmays_GRMZM5G828422_T01
Included Sequence
lcl|Zmays_GRMZM5G828471_T01
Included Sequence
lcl|Zmays_GRMZM5G828479_T01
Included Sequence
lcl|Zmays_GRMZM5G828591_T01
Included Sequence
lcl|Zmays_GRMZM5G828614_T01
Included Sequence
lcl|Zmays_GRMZM5G828633_T01
Included Sequence
lcl|Zmays_GRMZM5G828661_T01
Included Sequence
lcl|Zmays_GRMZM5G828759_T01
Included Sequence
lcl|Zmays_GRMZM5G828783_T01
Included Sequence
lcl|Zmays_GRMZM5G828829_T01

Included Sequence
lcl|Zmays_GRMZM5G828854_T01
Included Sequence
lcl|Zmays_GRMZM5G828867_T01
Included Sequence
lcl|Zmays_GRMZM5G828887_T01
Included Sequence
lcl|Zmays_GRMZM5G828892_T01
Included Sequence
lcl|Zmays_GRMZM5G828908_T01
Included Sequence
lcl|Zmays_GRMZM5G828909_T01
Included Sequence
lcl|Zmays_GRMZM5G828916_T01
Included Sequence
lcl|Zmays_GRMZM5G828923_T01
Included Sequence
lcl|Zmays_GRMZM5G828933_T01
Included Sequence
lcl|Zmays_GRMZM5G828999_T01
Included Sequence
lcl|Zmays_GRMZM5G829007_T01
Included Sequence
lcl|Zmays_GRMZM5G829012_T01
Included Sequence
lcl|Zmays_GRMZM5G829018_T01
Included Sequence
lcl|Zmays_GRMZM5G829098_T01
Included Sequence
lcl|Zmays_GRMZM5G829128_T01
Included Sequence
lcl|Zmays_GRMZM5G829206_T01
Included Sequence
lcl|Zmays_GRMZM5G829285_T01
Included Sequence
lcl|Zmays_GRMZM5G829289_T01
Included Sequence
lcl|Zmays_GRMZM5G829304_T01
Included Sequence
lcl|Zmays_GRMZM5G829337_T01
Included Sequence
lcl|Zmays_GRMZM5G829369_T01
Included Sequence
lcl|Zmays_GRMZM5G829388_T01
Included Sequence
lcl|Zmays_GRMZM5G829389_T01
Included Sequence
lcl|Zmays_GRMZM5G829422_T01

Included Sequence
lcl|Zmays_GRMZM5G829443_T01
Included Sequence
lcl|Zmays_GRMZM5G829486_T01
Included Sequence
lcl|Zmays_GRMZM5G829554_T01
Included Sequence
lcl|Zmays_GRMZM5G829586_T01
Included Sequence
lcl|Zmays_GRMZM5G829589_T01
Included Sequence
lcl|Zmays_GRMZM5G829663_T01
Included Sequence
lcl|Zmays_GRMZM5G829680_T01
Included Sequence
lcl|Zmays_GRMZM5G829685_T01
Included Sequence
lcl|Zmays_GRMZM5G829728_T01
Included Sequence
lcl|Zmays_GRMZM5G829913_T01
Included Sequence
lcl|Zmays_GRMZM5G829946_T02
Included Sequence
lcl|Zmays_GRMZM5G829977_T01
Included Sequence
lcl|Zmays_GRMZM5G830010_T01
Included Sequence
lcl|Zmays_GRMZM5G830054_T01
Included Sequence
lcl|Zmays_GRMZM5G830085_T01
Included Sequence
lcl|Zmays_GRMZM5G830120_T01
Included Sequence
lcl|Zmays_GRMZM5G830166_T01
Included Sequence
lcl|Zmays_GRMZM5G830189_T01
Included Sequence
lcl|Zmays_GRMZM5G830191_T01
Included Sequence
lcl|Zmays_GRMZM5G830234_T01
Included Sequence
lcl|Zmays_GRMZM5G830253_T01
Included Sequence
lcl|Zmays_GRMZM5G830293_T02
Included Sequence
lcl|Zmays_GRMZM5G830322_T01
Included Sequence
lcl|Zmays_GRMZM5G830381_T01

Included Sequence
lcl|Zmays_GRMZM5G830403_T01
Included Sequence
lcl|Zmays_GRMZM5G830443_T01
Included Sequence
lcl|Zmays_GRMZM5G830449_T01
Included Sequence
lcl|Zmays_GRMZM5G830487_T01
Included Sequence
lcl|Zmays_GRMZM5G830567_T01
Included Sequence
lcl|Zmays_GRMZM5G830585_T01
Included Sequence
lcl|Zmays_GRMZM5G830632_T01
Included Sequence
lcl|Zmays_GRMZM5G830632_T02
Included Sequence
lcl|Zmays_GRMZM5G830771_T01
Included Sequence
lcl|Zmays_GRMZM5G830859_T01
Included Sequence
lcl|Zmays_GRMZM5G830881_T01
Included Sequence
lcl|Zmays_GRMZM5G830888_T01
Included Sequence
lcl|Zmays_GRMZM5G830903_T01
Included Sequence
lcl|Zmays_GRMZM5G830937_T01
Included Sequence
lcl|Zmays_GRMZM5G831059_T01
Included Sequence
lcl|Zmays_GRMZM5G831074_T01
Included Sequence
lcl|Zmays_GRMZM5G831135_T01
Included Sequence
lcl|Zmays_GRMZM5G831153_T01
Included Sequence
lcl|Zmays_GRMZM5G831204_T01
Included Sequence
lcl|Zmays_GRMZM5G831222_T01
Included Sequence
lcl|Zmays_GRMZM5G831263_T01
Included Sequence
lcl|Zmays_GRMZM5G831298_T01
Included Sequence
lcl|Zmays_GRMZM5G831368_T01
Included Sequence
lcl|Zmays_GRMZM5G831388_T01

Included Sequence
lcl|Zmays_GRMZM5G831393_T01
Included Sequence
lcl|Zmays_GRMZM5G831471_T02
Included Sequence
lcl|Zmays_GRMZM5G831563_T01
Included Sequence
lcl|Zmays_GRMZM5G831582_T01
Included Sequence
lcl|Zmays_GRMZM5G831597_T01
Included Sequence
lcl|Zmays_GRMZM5G831621_T01
Included Sequence
lcl|Zmays_GRMZM5G831634_T01
Included Sequence
lcl|Zmays_GRMZM5G831658_T01
Included Sequence
lcl|Zmays_GRMZM5G831763_T01
Included Sequence
lcl|Zmays_GRMZM5G831797_T01
Included Sequence
lcl|Zmays_GRMZM5G831835_T01
Included Sequence
lcl|Zmays_GRMZM5G831837_T01
Included Sequence
lcl|Zmays_GRMZM5G831851_T01
Included Sequence
lcl|Zmays_GRMZM5G831937_T01
Included Sequence
lcl|Zmays_GRMZM5G831991_T01
Included Sequence
lcl|Zmays_GRMZM5G831994_T01
Included Sequence
lcl|Zmays_GRMZM5G832006_T01
Included Sequence
lcl|Zmays_GRMZM5G832085_T01
Included Sequence
lcl|Zmays_GRMZM5G832100_T01
Included Sequence
lcl|Zmays_GRMZM5G832113_T01
Included Sequence
lcl|Zmays_GRMZM5G832125_T01
Included Sequence
lcl|Zmays_GRMZM5G832158_T01
Included Sequence
lcl|Zmays_GRMZM5G832323_T01
Included Sequence
lcl|Zmays_GRMZM5G832375_T01

Included Sequence
lcl|Zmays_GRMZM5G832380_T01
Included Sequence
lcl|Zmays_GRMZM5G832380_T02
Included Sequence
lcl|Zmays_GRMZM5G832412_T01
Included Sequence
lcl|Zmays_GRMZM5G832423_T01
Included Sequence
lcl|Zmays_GRMZM5G832452_T01
Included Sequence
lcl|Zmays_GRMZM5G832462_T01
Included Sequence
lcl|Zmays_GRMZM5G832483_T01
Included Sequence
lcl|Zmays_GRMZM5G832490_T01
Included Sequence
lcl|Zmays_GRMZM5G832498_T01
Included Sequence
lcl|Zmays_GRMZM5G832562_T01
Included Sequence
lcl|Zmays_GRMZM5G832565_T01
Included Sequence
lcl|Zmays_GRMZM5G832574_T01
Included Sequence
lcl|Zmays_GRMZM5G832630_T01
Included Sequence
lcl|Zmays_GRMZM5G832681_T01
Included Sequence
lcl|Zmays_GRMZM5G832687_T01
Included Sequence
lcl|Zmays_GRMZM5G832816_T01
Included Sequence
lcl|Zmays_GRMZM5G832848_T01
Included Sequence
lcl|Zmays_GRMZM5G832859_T01
Included Sequence
lcl|Zmays_GRMZM5G833046_T01
Included Sequence
lcl|Zmays_GRMZM5G833066_T01
Included Sequence
lcl|Zmays_GRMZM5G833097_T01
Included Sequence
lcl|Zmays_GRMZM5G833121_T01
Included Sequence
lcl|Zmays_GRMZM5G833222_T01
Included Sequence
lcl|Zmays_GRMZM5G833242_T01

Included Sequence
lcl|Zmays_GRMZM5G833250_T01
Included Sequence
lcl|Zmays_GRMZM5G833328_T01
Included Sequence
lcl|Zmays_GRMZM5G833345_T01
Included Sequence
lcl|Zmays_GRMZM5G833396_T01
Included Sequence
lcl|Zmays_GRMZM5G833467_T01
Included Sequence
lcl|Zmays_GRMZM5G833474_T01
Included Sequence
lcl|Zmays_GRMZM5G833511_T01
Included Sequence
lcl|Zmays_GRMZM5G833557_T01
Included Sequence
lcl|Zmays_GRMZM5G833560_T01
Included Sequence
lcl|Zmays_GRMZM5G833578_T01
Included Sequence
lcl|Zmays_GRMZM5G833608_T01
Included Sequence
lcl|Zmays_GRMZM5G833641_T01
Included Sequence
lcl|Zmays_GRMZM5G833650_T01
Included Sequence
lcl|Zmays_GRMZM5G833665_T01
Included Sequence
lcl|Zmays_GRMZM5G833877_T01
Included Sequence
lcl|Zmays_GRMZM5G833883_T01
Included Sequence
lcl|Zmays_GRMZM5G833894_T01
Included Sequence
lcl|Zmays_GRMZM5G833902_T01
Included Sequence
lcl|Zmays_GRMZM5G833945_T01
Included Sequence
lcl|Zmays_GRMZM5G833991_T01
Included Sequence
lcl|Zmays_GRMZM5G833993_T01
Included Sequence
lcl|Zmays_GRMZM5G833998_T01
Included Sequence
lcl|Zmays_GRMZM5G834003_T01
Included Sequence
lcl|Zmays_GRMZM5G834108_T01

Included Sequence
lcl|Zmays_GRMZM5G834157_T01
Included Sequence
lcl|Zmays_GRMZM5G834171_T01
Included Sequence
lcl|Zmays_GRMZM5G834192_T01
Included Sequence
lcl|Zmays_GRMZM5G834277_T01
Included Sequence
lcl|Zmays_GRMZM5G834285_T01
Included Sequence
lcl|Zmays_GRMZM5G834286_T01
Included Sequence
lcl|Zmays_GRMZM5G834287_T01
Included Sequence
lcl|Zmays_GRMZM5G834455_T01
Included Sequence
lcl|Zmays_GRMZM5G834477_T01
Included Sequence
lcl|Zmays_GRMZM5G834495_T01
Included Sequence
lcl|Zmays_GRMZM5G834507_T01
Included Sequence
lcl|Zmays_GRMZM5G834568_T02
Included Sequence
lcl|Zmays_GRMZM5G834595_T01
Included Sequence
lcl|Zmays_GRMZM5G834605_T01
Included Sequence
lcl|Zmays_GRMZM5G834658_T01
Included Sequence
lcl|Zmays_GRMZM5G834669_T01
Included Sequence
lcl|Zmays_GRMZM5G834702_T01
Included Sequence
lcl|Zmays_GRMZM5G834734_T01
Included Sequence
lcl|Zmays_GRMZM5G834737_T01
Included Sequence
lcl|Zmays_GRMZM5G834747_T01
Included Sequence
lcl|Zmays_GRMZM5G834813_T01
Included Sequence
lcl|Zmays_GRMZM5G834825_T01
Included Sequence
lcl|Zmays_GRMZM5G834833_T01
Included Sequence
lcl|Zmays_GRMZM5G834842_T01

Included Sequence
lcl|Zmays_GRMZM5G834869_T01
Included Sequence
lcl|Zmays_GRMZM5G834883_T01
Included Sequence
lcl|Zmays_GRMZM5G834897_T01
Included Sequence
lcl|Zmays_GRMZM5G834942_T01
Included Sequence
lcl|Zmays_GRMZM5G834952_T01
Included Sequence
lcl|Zmays_GRMZM5G834983_T01
Included Sequence
lcl|Zmays_GRMZM5G835031_T01
Included Sequence
lcl|Zmays_GRMZM5G835064_T01
Included Sequence
lcl|Zmays_GRMZM5G835074_T01
Included Sequence
lcl|Zmays_GRMZM5G835117_T01
Included Sequence
lcl|Zmays_GRMZM5G835161_T01
Included Sequence
lcl|Zmays_GRMZM5G835207_T01
Included Sequence
lcl|Zmays_GRMZM5G835264_T01
Included Sequence
lcl|Zmays_GRMZM5G835269_T01
Included Sequence
lcl|Zmays_GRMZM5G835278_T01
Included Sequence
lcl|Zmays_GRMZM5G835309_T01
Included Sequence
lcl|Zmays_GRMZM5G835362_T01
Included Sequence
lcl|Zmays_GRMZM5G835373_T01
Included Sequence
lcl|Zmays_GRMZM5G835378_T01
Included Sequence
lcl|Zmays_GRMZM5G835413_T01
Included Sequence
lcl|Zmays_GRMZM5G835418_T01
Included Sequence
lcl|Zmays_GRMZM5G835418_T02
Included Sequence
lcl|Zmays_GRMZM5G835452_T01
Included Sequence
lcl|Zmays_GRMZM5G835553_T01

Included Sequence
lcl|Zmays_GRMZM5G835562_T01
Included Sequence
lcl|Zmays_GRMZM5G835585_T01
Included Sequence
lcl|Zmays_GRMZM5G835621_T01
Included Sequence
lcl|Zmays_GRMZM5G835672_T01
Included Sequence
lcl|Zmays_GRMZM5G835684_T01
Included Sequence
lcl|Zmays_GRMZM5G835691_T01
Included Sequence
lcl|Zmays_GRMZM5G835736_T01
Included Sequence
lcl|Zmays_GRMZM5G835747_T01
Included Sequence
lcl|Zmays_GRMZM5G835779_T01
Included Sequence
lcl|Zmays_GRMZM5G835794_T02
Included Sequence
lcl|Zmays_GRMZM5G835806_T01
Included Sequence
lcl|Zmays_GRMZM5G835873_T01
Included Sequence
lcl|Zmays_GRMZM5G835920_T01
Included Sequence
lcl|Zmays_GRMZM5G835958_T01
Included Sequence
lcl|Zmays_GRMZM5G836025_T01
Included Sequence
lcl|Zmays_GRMZM5G836069_T01
Included Sequence
lcl|Zmays_GRMZM5G836079_T01
Included Sequence
lcl|Zmays_GRMZM5G836113_T01
Included Sequence
lcl|Zmays_GRMZM5G836205_T01
Included Sequence
lcl|Zmays_GRMZM5G836233_T01
Included Sequence
lcl|Zmays_GRMZM5G836276_T01
Included Sequence
lcl|Zmays_GRMZM5G836308_T01
Included Sequence
lcl|Zmays_GRMZM5G836309_T01
Included Sequence
lcl|Zmays_GRMZM5G836322_T01

Included Sequence
lcl|Zmays_GRMZM5G836338_T01
Included Sequence
lcl|Zmays_GRMZM5G836341_T01
Included Sequence
lcl|Zmays_GRMZM5G836389_T03
Included Sequence
lcl|Zmays_GRMZM5G836429_T01
Included Sequence
lcl|Zmays_GRMZM5G836444_T01
Included Sequence
lcl|Zmays_GRMZM5G836460_T01
Included Sequence
lcl|Zmays_GRMZM5G836500_T01
Included Sequence
lcl|Zmays_GRMZM5G836571_T01
Included Sequence
lcl|Zmays_GRMZM5G836644_T01
Included Sequence
lcl|Zmays_GRMZM5G836746_T01
Included Sequence
lcl|Zmays_GRMZM5G836767_T01
Included Sequence
lcl|Zmays_GRMZM5G836807_T01
Included Sequence
lcl|Zmays_GRMZM5G836810_T01
Included Sequence
lcl|Zmays_GRMZM5G836844_T01
Included Sequence
lcl|Zmays_GRMZM5G836879_T02
Included Sequence
lcl|Zmays_GRMZM5G836893_T01
Included Sequence
lcl|Zmays_GRMZM5G836901_T01
Included Sequence
lcl|Zmays_GRMZM5G836962_T01
Included Sequence
lcl|Zmays_GRMZM5G836975_T01
Included Sequence
lcl|Zmays_GRMZM5G837015_T01
Included Sequence
lcl|Zmays_GRMZM5G837130_T01
Included Sequence
lcl|Zmays_GRMZM5G837137_T01
Included Sequence
lcl|Zmays_GRMZM5G837145_T01
Included Sequence
lcl|Zmays_GRMZM5G837151_T01

Included Sequence
lcl|Zmays_GRMZM5G837170_T01
Included Sequence
lcl|Zmays_GRMZM5G837210_T01
Included Sequence
lcl|Zmays_GRMZM5G837220_T01
Included Sequence
lcl|Zmays_GRMZM5G837263_T01
Included Sequence
lcl|Zmays_GRMZM5G837268_T01
Included Sequence
lcl|Zmays_GRMZM5G837289_T01
Included Sequence
lcl|Zmays_GRMZM5G837289_T02
Included Sequence
lcl|Zmays_GRMZM5G837300_T01
Included Sequence
lcl|Zmays_GRMZM5G837325_T01
Included Sequence
lcl|Zmays_GRMZM5G837341_T01
Included Sequence
lcl|Zmays_GRMZM5G837381_T01
Included Sequence
lcl|Zmays_GRMZM5G837428_T01
Included Sequence
lcl|Zmays_GRMZM5G837440_T01
Included Sequence
lcl|Zmays_GRMZM5G837443_T01
Included Sequence
lcl|Zmays_GRMZM5G837448_T01
Included Sequence
lcl|Zmays_GRMZM5G837528_T01
Included Sequence
lcl|Zmays_GRMZM5G837542_T01
Included Sequence
lcl|Zmays_GRMZM5G837555_T01
Included Sequence
lcl|Zmays_GRMZM5G837568_T01
Included Sequence
lcl|Zmays_GRMZM5G837572_T01
Included Sequence
lcl|Zmays_GRMZM5G837664_T01
Included Sequence
lcl|Zmays_GRMZM5G837673_T01
Included Sequence
lcl|Zmays_GRMZM5G837682_T01
Included Sequence
lcl|Zmays_GRMZM5G837689_T01

Included Sequence
lcl|Zmays_GRMZM5G837690_T01
Included Sequence
lcl|Zmays_GRMZM5G837838_T01
Included Sequence
lcl|Zmays_GRMZM5G837872_T01
Included Sequence
lcl|Zmays_GRMZM5G837962_T01
Included Sequence
lcl|Zmays_GRMZM5G837969_T01
Included Sequence
lcl|Zmays_GRMZM5G837981_T01
Included Sequence
lcl|Zmays_GRMZM5G838006_T01
Included Sequence
lcl|Zmays_GRMZM5G838054_T01
Included Sequence
lcl|Zmays_GRMZM5G838081_T01
Included Sequence
lcl|Zmays_GRMZM5G838085_T01
Included Sequence
lcl|Zmays_GRMZM5G838094_T01
Included Sequence
lcl|Zmays_GRMZM5G838100_T01
Included Sequence
lcl|Zmays_GRMZM5G838140_T01
Included Sequence
lcl|Zmays_GRMZM5G838145_T01
Included Sequence
lcl|Zmays_GRMZM5G838152_T01
Included Sequence
lcl|Zmays_GRMZM5G838291_T01
Included Sequence
lcl|Zmays_GRMZM5G838308_T01
Included Sequence
lcl|Zmays_GRMZM5G838329_T01
Included Sequence
lcl|Zmays_GRMZM5G838333_T01
Included Sequence
lcl|Zmays_GRMZM5G838367_T01
Included Sequence
lcl|Zmays_GRMZM5G838413_T01
Included Sequence
lcl|Zmays_GRMZM5G838475_T01
Included Sequence
lcl|Zmays_GRMZM5G838638_T01
Included Sequence
lcl|Zmays_GRMZM5G838727_T01

Included Sequence
lcl|Zmays_GRMZM5G838732_T01
Included Sequence
lcl|Zmays_GRMZM5G838778_T01
Included Sequence
lcl|Zmays_GRMZM5G838802_T01
Included Sequence
lcl|Zmays_GRMZM5G838861_T01
Included Sequence
lcl|Zmays_GRMZM5G838866_T01
Included Sequence
lcl|Zmays_GRMZM5G838899_T01
Included Sequence
lcl|Zmays_GRMZM5G838907_T01
Included Sequence
lcl|Zmays_GRMZM5G838909_T01
Included Sequence
lcl|Zmays_GRMZM5G838927_T01
Included Sequence
lcl|Zmays_GRMZM5G838937_T01
Included Sequence
lcl|Zmays_GRMZM5G838971_T01
Included Sequence
lcl|Zmays_GRMZM5G839004_T01
Included Sequence
lcl|Zmays_GRMZM5G839005_T01
Included Sequence
lcl|Zmays_GRMZM5G839032_T01
Included Sequence
lcl|Zmays_GRMZM5G839035_T01
Included Sequence
lcl|Zmays_GRMZM5G839229_T01
Included Sequence
lcl|Zmays_GRMZM5G839243_T01
Included Sequence
lcl|Zmays_GRMZM5G839244_T01
Included Sequence
lcl|Zmays_GRMZM5G839363_T01
Included Sequence
lcl|Zmays_GRMZM5G839435_T01
Included Sequence
lcl|Zmays_GRMZM5G839518_T01
Included Sequence
lcl|Zmays_GRMZM5G839532_T01
Included Sequence
lcl|Zmays_GRMZM5G839588_T01
Included Sequence
lcl|Zmays_GRMZM5G839638_T01

Included Sequence
lcl|Zmays_GRMZM5G839640_T01
Included Sequence
lcl|Zmays_GRMZM5G839656_T01
Included Sequence
lcl|Zmays_GRMZM5G839695_T01
Included Sequence
lcl|Zmays_GRMZM5G839725_T01
Included Sequence
lcl|Zmays_GRMZM5G839734_T01
Included Sequence
lcl|Zmays_GRMZM5G839744_T01
Included Sequence
lcl|Zmays_GRMZM5G839749_T01
Included Sequence
lcl|Zmays_GRMZM5G839761_T01
Included Sequence
lcl|Zmays_GRMZM5G839800_T01
Included Sequence
lcl|Zmays_GRMZM5G839837_T01
Included Sequence
lcl|Zmays_GRMZM5G839861_T01
Included Sequence
lcl|Zmays_GRMZM5G839866_T01
Included Sequence
lcl|Zmays_GRMZM5G839879_T01
Included Sequence
lcl|Zmays_GRMZM5G839882_T01
Included Sequence
lcl|Zmays_GRMZM5G839889_T01
Included Sequence
lcl|Zmays_GRMZM5G839920_T01
Included Sequence
lcl|Zmays_GRMZM5G839920_T03
Included Sequence
lcl|Zmays_GRMZM5G839990_T01
Included Sequence
lcl|Zmays_GRMZM5G839996_T01
Included Sequence
lcl|Zmays_GRMZM5G839997_T01
Included Sequence
lcl|Zmays_GRMZM5G840038_T01
Included Sequence
lcl|Zmays_GRMZM5G840048_T01
Included Sequence
lcl|Zmays_GRMZM5G840054_T01
Included Sequence
lcl|Zmays_GRMZM5G840090_T01

Included Sequence
lcl|Zmays_GRMZM5G840211_T01
Included Sequence
lcl|Zmays_GRMZM5G840265_T01
Included Sequence
lcl|Zmays_GRMZM5G840300_T01
Included Sequence
lcl|Zmays_GRMZM5G840361_T01
Included Sequence
lcl|Zmays_GRMZM5G840403_T01
Included Sequence
lcl|Zmays_GRMZM5G840434_T01
Included Sequence
lcl|Zmays_GRMZM5G840453_T01
Included Sequence
lcl|Zmays_GRMZM5G840487_T02
Included Sequence
lcl|Zmays_GRMZM5G840487_T05
Included Sequence
lcl|Zmays_GRMZM5G840493_T01
Included Sequence
lcl|Zmays_GRMZM5G840572_T01
Included Sequence
lcl|Zmays_GRMZM5G840581_T01
Included Sequence
lcl|Zmays_GRMZM5G840612_T01
Included Sequence
lcl|Zmays_GRMZM5G840615_T01
Included Sequence
lcl|Zmays_GRMZM5G840645_T01
Included Sequence
lcl|Zmays_GRMZM5G840655_T01
Included Sequence
lcl|Zmays_GRMZM5G840705_T01
Included Sequence
lcl|Zmays_GRMZM5G840720_T01
Included Sequence
lcl|Zmays_GRMZM5G840726_T01
Included Sequence
lcl|Zmays_GRMZM5G840740_T01
Included Sequence
lcl|Zmays_GRMZM5G840762_T01
Included Sequence
lcl|Zmays_GRMZM5G840800_T01
Included Sequence
lcl|Zmays_GRMZM5G840801_T01
Included Sequence
lcl|Zmays_GRMZM5G840805_T01

Included Sequence
lcl|Zmays_GRMZM5G840885_T01
Included Sequence
lcl|Zmays_GRMZM5G840909_T03
Included Sequence
lcl|Zmays_GRMZM5G841002_T01
Included Sequence
lcl|Zmays_GRMZM5G841011_T01
Included Sequence
lcl|Zmays_GRMZM5G841025_T01
Included Sequence
lcl|Zmays_GRMZM5G841053_T01
Included Sequence
lcl|Zmays_GRMZM5G841060_T01
Included Sequence
lcl|Zmays_GRMZM5G841117_T01
Included Sequence
lcl|Zmays_GRMZM5G841137_T01
Included Sequence
lcl|Zmays_GRMZM5G841142_T01
Included Sequence
lcl|Zmays_GRMZM5G841257_T01
Included Sequence
lcl|Zmays_GRMZM5G841343_T01
Included Sequence
lcl|Zmays_GRMZM5G841419_T01
Included Sequence
lcl|Zmays_GRMZM5G841434_T01
Included Sequence
lcl|Zmays_GRMZM5G841574_T01
Included Sequence
lcl|Zmays_GRMZM5G841594_T01
Included Sequence
lcl|Zmays_GRMZM5G841682_T01
Included Sequence
lcl|Zmays_GRMZM5G841719_T01
Included Sequence
lcl|Zmays_GRMZM5G841726_T01
Included Sequence
lcl|Zmays_GRMZM5G841743_T01
Included Sequence
lcl|Zmays_GRMZM5G841812_T01
Included Sequence
lcl|Zmays_GRMZM5G841819_T01
Included Sequence
lcl|Zmays_GRMZM5G841840_T01
Included Sequence
lcl|Zmays_GRMZM5G841841_T01

Included Sequence
lcl|Zmays_GRMZM5G841871_T01
Included Sequence
lcl|Zmays_GRMZM5G841873_T01
Included Sequence
lcl|Zmays_GRMZM5G841878_T01
Included Sequence
lcl|Zmays_GRMZM5G841900_T02
Included Sequence
lcl|Zmays_GRMZM5G841902_T01
Included Sequence
lcl|Zmays_GRMZM5G841914_T02
Included Sequence
lcl|Zmays_GRMZM5G841920_T01
Included Sequence
lcl|Zmays_GRMZM5G841928_T01
Included Sequence
lcl|Zmays_GRMZM5G841943_T01
Included Sequence
lcl|Zmays_GRMZM5G841978_T01
Included Sequence
lcl|Zmays_GRMZM5G841990_T01
Included Sequence
lcl|Zmays_GRMZM5G842004_T01
Included Sequence
lcl|Zmays_GRMZM5G842007_T01
Included Sequence
lcl|Zmays_GRMZM5G842057_T01
Included Sequence
lcl|Zmays_GRMZM5G842115_T01
Included Sequence
lcl|Zmays_GRMZM5G842127_T01
Included Sequence
lcl|Zmays_GRMZM5G842134_T01
Included Sequence
lcl|Zmays_GRMZM5G842148_T01
Included Sequence
lcl|Zmays_GRMZM5G842214_T01
Included Sequence
lcl|Zmays_GRMZM5G842236_T01
Included Sequence
lcl|Zmays_GRMZM5G842277_T01
Included Sequence
lcl|Zmays_GRMZM5G842321_T01
Included Sequence
lcl|Zmays_GRMZM5G842334_T01
Included Sequence
lcl|Zmays_GRMZM5G842357_T01

Included Sequence
lcl|Zmays_GRMZM5G842410_T01
Included Sequence
lcl|Zmays_GRMZM5G842421_T01
Included Sequence
lcl|Zmays_GRMZM5G842423_T01
Included Sequence
lcl|Zmays_GRMZM5G842457_T01
Included Sequence
lcl|Zmays_GRMZM5G842502_T01
Included Sequence
lcl|Zmays_GRMZM5G842503_T01
Included Sequence
lcl|Zmays_GRMZM5G842513_T01
Included Sequence
lcl|Zmays_GRMZM5G842556_T01
Included Sequence
lcl|Zmays_GRMZM5G842571_T01
Included Sequence
lcl|Zmays_GRMZM5G842587_T01
Included Sequence
lcl|Zmays_GRMZM5G842609_T01
Included Sequence
lcl|Zmays_GRMZM5G842623_T01
Included Sequence
lcl|Zmays_GRMZM5G842685_T01
Included Sequence
lcl|Zmays_GRMZM5G842766_T01
Included Sequence
lcl|Zmays_GRMZM5G842789_T01
Included Sequence
lcl|Zmays_GRMZM5G842840_T01
Included Sequence
lcl|Zmays_GRMZM5G842848_T01
Included Sequence
lcl|Zmays_GRMZM5G842856_T01
Included Sequence
lcl|Zmays_GRMZM5G842903_T01
Included Sequence
lcl|Zmays_GRMZM5G842909_T01
Included Sequence
lcl|Zmays_GRMZM5G842911_T01
Included Sequence
lcl|Zmays_GRMZM5G842942_T01
Included Sequence
lcl|Zmays_GRMZM5G842956_T01
Included Sequence
lcl|Zmays_GRMZM5G842965_T01

Included Sequence
lcl|Zmays_GRMZM5G842965_T02
Included Sequence
lcl|Zmays_GRMZM5G842970_T01
Included Sequence
lcl|Zmays_GRMZM5G842992_T01
Included Sequence
lcl|Zmays_GRMZM5G843055_T01
Included Sequence
lcl|Zmays_GRMZM5G843087_T01
Included Sequence
lcl|Zmays_GRMZM5G843092_T01
Included Sequence
lcl|Zmays_GRMZM5G843095_T01
Included Sequence
lcl|Zmays_GRMZM5G843152_T01
Included Sequence
lcl|Zmays_GRMZM5G843157_T01
Included Sequence
lcl|Zmays_GRMZM5G843176_T01
Included Sequence
lcl|Zmays_GRMZM5G843178_T01
Included Sequence
lcl|Zmays_GRMZM5G843186_T01
Included Sequence
lcl|Zmays_GRMZM5G843287_T01
Included Sequence
lcl|Zmays_GRMZM5G843308_T01
Included Sequence
lcl|Zmays_GRMZM5G843410_T01
Included Sequence
lcl|Zmays_GRMZM5G843434_T01
Included Sequence
lcl|Zmays_GRMZM5G843478_T01
Included Sequence
lcl|Zmays_GRMZM5G843525_T01
Included Sequence
lcl|Zmays_GRMZM5G843559_T01
Included Sequence
lcl|Zmays_GRMZM5G843571_T01
Included Sequence
lcl|Zmays_GRMZM5G843630_T01
Included Sequence
lcl|Zmays_GRMZM5G843793_T01
Included Sequence
lcl|Zmays_GRMZM5G843837_T01
Included Sequence
lcl|Zmays_GRMZM5G843846_T01

Included Sequence
lcl|Zmays_GRMZM5G843861_T01
Included Sequence
lcl|Zmays_GRMZM5G843878_T01
Included Sequence
lcl|Zmays_GRMZM5G843891_T01
Included Sequence
lcl|Zmays_GRMZM5G843944_T01
Included Sequence
lcl|Zmays_GRMZM5G843946_T01
Included Sequence
lcl|Zmays_GRMZM5G843972_T01
Included Sequence
lcl|Zmays_GRMZM5G843985_T01
Included Sequence
lcl|Zmays_GRMZM5G844021_T01
Included Sequence
lcl|Zmays_GRMZM5G844029_T01
Included Sequence
lcl|Zmays_GRMZM5G844087_T01
Included Sequence
lcl|Zmays_GRMZM5G844094_T01
Included Sequence
lcl|Zmays_GRMZM5G844140_T01
Included Sequence
lcl|Zmays_GRMZM5G844144_T01
Included Sequence
lcl|Zmays_GRMZM5G844169_T01
Included Sequence
lcl|Zmays_GRMZM5G844170_T01
Included Sequence
lcl|Zmays_GRMZM5G844243_T01
Included Sequence
lcl|Zmays_GRMZM5G844298_T01
Included Sequence
lcl|Zmays_GRMZM5G844315_T01
Included Sequence
lcl|Zmays_GRMZM5G844316_T01
Included Sequence
lcl|Zmays_GRMZM5G844316_T02
Included Sequence
lcl|Zmays_GRMZM5G844316_T03
Included Sequence
lcl|Zmays_GRMZM5G844317_T01
Included Sequence
lcl|Zmays_GRMZM5G844514_T01
Included Sequence
lcl|Zmays_GRMZM5G844545_T01

Included Sequence
lcl|Zmays_GRMZM5G844556_T01
Included Sequence
lcl|Zmays_GRMZM5G844624_T01
Included Sequence
lcl|Zmays_GRMZM5G844685_T01
Included Sequence
lcl|Zmays_GRMZM5G844696_T01
Included Sequence
lcl|Zmays_GRMZM5G844708_T01
Included Sequence
lcl|Zmays_GRMZM5G844748_T01
Included Sequence
lcl|Zmays_GRMZM5G844773_T01
Included Sequence
lcl|Zmays_GRMZM5G844831_T01
Included Sequence
lcl|Zmays_GRMZM5G844882_T01
Included Sequence
lcl|Zmays_GRMZM5G844935_T01
Included Sequence
lcl|Zmays_GRMZM5G845024_T01
Included Sequence
lcl|Zmays_GRMZM5G845130_T01
Included Sequence
lcl|Zmays_GRMZM5G845142_T01
Included Sequence
lcl|Zmays_GRMZM5G845191_T01
Included Sequence
lcl|Zmays_GRMZM5G845281_T01
Included Sequence
lcl|Zmays_GRMZM5G845309_T01
Included Sequence
lcl|Zmays_GRMZM5G845326_T01
Included Sequence
lcl|Zmays_GRMZM5G845374_T01
Included Sequence
lcl|Zmays_GRMZM5G845398_T01
Included Sequence
lcl|Zmays_GRMZM5G845404_T01
Included Sequence
lcl|Zmays_GRMZM5G845419_T01
Included Sequence
lcl|Zmays_GRMZM5G845462_T01
Included Sequence
lcl|Zmays_GRMZM5G845496_T01
Included Sequence
lcl|Zmays_GRMZM5G845497_T01

Included Sequence
lcl|Zmays_GRMZM5G845519_T01
Included Sequence
lcl|Zmays_GRMZM5G845519_T02
Included Sequence
lcl|Zmays_GRMZM5G845519_T04
Included Sequence
lcl|Zmays_GRMZM5G845519_T05
Included Sequence
lcl|Zmays_GRMZM5G845538_T01
Included Sequence
lcl|Zmays_GRMZM5G845559_T01
Included Sequence
lcl|Zmays_GRMZM5G845630_T01
Included Sequence
lcl|Zmays_GRMZM5G845752_T01
Included Sequence
lcl|Zmays_GRMZM5G845891_T01
Included Sequence
lcl|Zmays_GRMZM5G845924_T01
Included Sequence
lcl|Zmays_GRMZM5G845947_T01
Included Sequence
lcl|Zmays_GRMZM5G845960_T01
Included Sequence
lcl|Zmays_GRMZM5G846100_T01
Included Sequence
lcl|Zmays_GRMZM5G846116_T01
Included Sequence
lcl|Zmays_GRMZM5G846154_T01
Included Sequence
lcl|Zmays_GRMZM5G846187_T01
Included Sequence
lcl|Zmays_GRMZM5G846235_T01
Included Sequence
lcl|Zmays_GRMZM5G846399_T01
Included Sequence
lcl|Zmays_GRMZM5G846405_T01
Included Sequence
lcl|Zmays_GRMZM5G846554_T01
Included Sequence
lcl|Zmays_GRMZM5G846638_T01
Included Sequence
lcl|Zmays_GRMZM5G846719_T01
Included Sequence
lcl|Zmays_GRMZM5G846719_T03
Included Sequence
lcl|Zmays_GRMZM5G846719_T04

Included Sequence
lcl|Zmays_GRMZM5G846719_T05
Included Sequence
lcl|Zmays_GRMZM5G846720_T01
Included Sequence
lcl|Zmays_GRMZM5G846720_T08
Included Sequence
lcl|Zmays_GRMZM5G846832_T01
Included Sequence
lcl|Zmays_GRMZM5G846838_T01
Included Sequence
lcl|Zmays_GRMZM5G846907_T01
Included Sequence
lcl|Zmays_GRMZM5G846950_T01
Included Sequence
lcl|Zmays_GRMZM5G846984_T01
Included Sequence
lcl|Zmays_GRMZM5G847020_T01
Included Sequence
lcl|Zmays_GRMZM5G847096_T01
Included Sequence
lcl|Zmays_GRMZM5G847174_T01
Included Sequence
lcl|Zmays_GRMZM5G847230_T01
Included Sequence
lcl|Zmays_GRMZM5G847251_T01
Included Sequence
lcl|Zmays_GRMZM5G847283_T01
Included Sequence
lcl|Zmays_GRMZM5G847320_T01
Included Sequence
lcl|Zmays_GRMZM5G847330_T01
Included Sequence
lcl|Zmays_GRMZM5G847352_T01
Included Sequence
lcl|Zmays_GRMZM5G847393_T01
Included Sequence
lcl|Zmays_GRMZM5G847448_T01
Included Sequence
lcl|Zmays_GRMZM5G847451_T01
Included Sequence
lcl|Zmays_GRMZM5G847462_T01
Included Sequence
lcl|Zmays_GRMZM5G847474_T01
Included Sequence
lcl|Zmays_GRMZM5G847503_T01
Included Sequence
lcl|Zmays_GRMZM5G847519_T01

Included Sequence
lcl|Zmays_GRMZM5G847550_T01
Included Sequence
lcl|Zmays_GRMZM5G847577_T01
Included Sequence
lcl|Zmays_GRMZM5G847599_T01
Included Sequence
lcl|Zmays_GRMZM5G847622_T01
Included Sequence
lcl|Zmays_GRMZM5G847664_T01
Included Sequence
lcl|Zmays_GRMZM5G847744_T01
Included Sequence
lcl|Zmays_GRMZM5G847750_T01
Included Sequence
lcl|Zmays_GRMZM5G847810_T01
Included Sequence
lcl|Zmays_GRMZM5G847865_T01
Included Sequence
lcl|Zmays_GRMZM5G847867_T01
Included Sequence
lcl|Zmays_GRMZM5G847879_T01
Included Sequence
lcl|Zmays_GRMZM5G847901_T01
Included Sequence
lcl|Zmays_GRMZM5G847907_T01
Included Sequence
lcl|Zmays_GRMZM5G847915_T01
Included Sequence
lcl|Zmays_GRMZM5G847929_T01
Included Sequence
lcl|Zmays_GRMZM5G847973_T01
Included Sequence
lcl|Zmays_GRMZM5G847989_T01
Included Sequence
lcl|Zmays_GRMZM5G848016_T01
Included Sequence
lcl|Zmays_GRMZM5G848054_T01
Included Sequence
lcl|Zmays_GRMZM5G848088_T01
Included Sequence
lcl|Zmays_GRMZM5G848124_T01
Included Sequence
lcl|Zmays_GRMZM5G848138_T01
Included Sequence
lcl|Zmays_GRMZM5G848148_T01
Included Sequence
lcl|Zmays_GRMZM5G848160_T01

Included Sequence
lcl|Zmays_GRMZM5G848161_T01
Included Sequence
lcl|Zmays_GRMZM5G848174_T01
Included Sequence
lcl|Zmays_GRMZM5G848202_T01
Included Sequence
lcl|Zmays_GRMZM5G848205_T03
Included Sequence
lcl|Zmays_GRMZM5G848207_T01
Included Sequence
lcl|Zmays_GRMZM5G848248_T01
Included Sequence
lcl|Zmays_GRMZM5G848268_T01
Included Sequence
lcl|Zmays_GRMZM5G848285_T01
Included Sequence
lcl|Zmays_GRMZM5G848294_T01
Included Sequence
lcl|Zmays_GRMZM5G848415_T01
Included Sequence
lcl|Zmays_GRMZM5G848462_T01
Included Sequence
lcl|Zmays_GRMZM5G848494_T01
Included Sequence
lcl|Zmays_GRMZM5G848503_T01
Included Sequence
lcl|Zmays_GRMZM5G848635_T01
Included Sequence
lcl|Zmays_GRMZM5G848708_T01
Included Sequence
lcl|Zmays_GRMZM5G848712_T01
Included Sequence
lcl|Zmays_GRMZM5G848752_T01
Included Sequence
lcl|Zmays_GRMZM5G848810_T01
Included Sequence
lcl|Zmays_GRMZM5G849024_T01
Included Sequence
lcl|Zmays_GRMZM5G849086_T01
Included Sequence
lcl|Zmays_GRMZM5G849087_T01
Included Sequence
lcl|Zmays_GRMZM5G849092_T01
Included Sequence
lcl|Zmays_GRMZM5G849152_T01
Included Sequence
lcl|Zmays_GRMZM5G849164_T01

Included Sequence
lcl|Zmays_GRMZM5G849243_T01
Included Sequence
lcl|Zmays_GRMZM5G849244_T01
Included Sequence
lcl|Zmays_GRMZM5G849283_T01
Included Sequence
lcl|Zmays_GRMZM5G849429_T01
Included Sequence
lcl|Zmays_GRMZM5G849473_T01
Included Sequence
lcl|Zmays_GRMZM5G849503_T01
Included Sequence
lcl|Zmays_GRMZM5G849540_T01
Included Sequence
lcl|Zmays_GRMZM5G849634_T01
Included Sequence
lcl|Zmays_GRMZM5G849739_T01
Included Sequence
lcl|Zmays_GRMZM5G849767_T01
Included Sequence
lcl|Zmays_GRMZM5G849791_T01
Included Sequence
lcl|Zmays_GRMZM5G849825_T01
Included Sequence
lcl|Zmays_GRMZM5G849851_T01
Included Sequence
lcl|Zmays_GRMZM5G849873_T01
Included Sequence
lcl|Zmays_GRMZM5G849934_T01
Included Sequence
lcl|Zmays_GRMZM5G849977_T01
Included Sequence
lcl|Zmays_GRMZM5G850013_T01
Included Sequence
lcl|Zmays_GRMZM5G850027_T01
Included Sequence
lcl|Zmays_GRMZM5G850094_T01
Included Sequence
lcl|Zmays_GRMZM5G850199_T01
Included Sequence
lcl|Zmays_GRMZM5G850214_T01
Included Sequence
lcl|Zmays_GRMZM5G850310_T01
Included Sequence
lcl|Zmays_GRMZM5G850318_T01
Included Sequence
lcl|Zmays_GRMZM5G850358_T01

Included Sequence
lcl|Zmays_GRMZM5G850389_T01
Included Sequence
lcl|Zmays_GRMZM5G850476_T01
Included Sequence
lcl|Zmays_GRMZM5G850544_T01
Included Sequence
lcl|Zmays_GRMZM5G850553_T01
Included Sequence
lcl|Zmays_GRMZM5G850556_T02
Included Sequence
lcl|Zmays_GRMZM5G850569_T01
Included Sequence
lcl|Zmays_GRMZM5G850595_T01
Included Sequence
lcl|Zmays_GRMZM5G850653_T01
Included Sequence
lcl|Zmays_GRMZM5G850657_T01
Included Sequence
lcl|Zmays_GRMZM5G850768_T01
Included Sequence
lcl|Zmays_GRMZM5G850801_T01
Included Sequence
lcl|Zmays_GRMZM5G850814_T01
Included Sequence
lcl|Zmays_GRMZM5G850850_T01
Included Sequence
lcl|Zmays_GRMZM5G850879_T01
Included Sequence
lcl|Zmays_GRMZM5G850888_T01
Included Sequence
lcl|Zmays_GRMZM5G850966_T01
Included Sequence
lcl|Zmays_GRMZM5G851032_T01
Included Sequence
lcl|Zmays_GRMZM5G851040_T01
Included Sequence
lcl|Zmays_GRMZM5G851067_T01
Included Sequence
lcl|Zmays_GRMZM5G851070_T01
Included Sequence
lcl|Zmays_GRMZM5G851102_T01
Included Sequence
lcl|Zmays_GRMZM5G851117_T01
Included Sequence
lcl|Zmays_GRMZM5G851271_T01
Included Sequence
lcl|Zmays_GRMZM5G851282_T01

Included Sequence
lcl|Zmays_GRMZM5G851288_T01
Included Sequence
lcl|Zmays_GRMZM5G851334_T01
Included Sequence
lcl|Zmays_GRMZM5G851347_T01
Included Sequence
lcl|Zmays_GRMZM5G851376_T01
Included Sequence
lcl|Zmays_GRMZM5G851403_T01
Included Sequence
lcl|Zmays_GRMZM5G851409_T01
Included Sequence
lcl|Zmays_GRMZM5G851493_T01
Included Sequence
lcl|Zmays_GRMZM5G851526_T01
Included Sequence
lcl|Zmays_GRMZM5G851546_T01
Included Sequence
lcl|Zmays_GRMZM5G851573_T01
Included Sequence
lcl|Zmays_GRMZM5G851617_T01
Included Sequence
lcl|Zmays_GRMZM5G851628_T01
Included Sequence
lcl|Zmays_GRMZM5G851641_T01
Included Sequence
lcl|Zmays_GRMZM5G851648_T01
Included Sequence
lcl|Zmays_GRMZM5G851654_T02
Included Sequence
lcl|Zmays_GRMZM5G851654_T03
Included Sequence
lcl|Zmays_GRMZM5G851686_T01
Included Sequence
lcl|Zmays_GRMZM5G851732_T01
Included Sequence
lcl|Zmays_GRMZM5G851734_T01
Included Sequence
lcl|Zmays_GRMZM5G851744_T01
Included Sequence
lcl|Zmays_GRMZM5G851838_T01
Included Sequence
lcl|Zmays_GRMZM5G851896_T01
Included Sequence
lcl|Zmays_GRMZM5G851909_T01
Included Sequence
lcl|Zmays_GRMZM5G851940_T01

Included Sequence
lcl|Zmays_GRMZM5G851999_T01
Included Sequence
lcl|Zmays_GRMZM5G852008_T01
Included Sequence
lcl|Zmays_GRMZM5G852014_T01
Included Sequence
lcl|Zmays_GRMZM5G852020_T01
Included Sequence
lcl|Zmays_GRMZM5G852021_T01
Included Sequence
lcl|Zmays_GRMZM5G852032_T01
Included Sequence
lcl|Zmays_GRMZM5G852094_T01
Included Sequence
lcl|Zmays_GRMZM5G852144_T01
Included Sequence
lcl|Zmays_GRMZM5G852304_T01
Included Sequence
lcl|Zmays_GRMZM5G852362_T01
Included Sequence
lcl|Zmays_GRMZM5G852396_T01
Included Sequence
lcl|Zmays_GRMZM5G852398_T01
Included Sequence
lcl|Zmays_GRMZM5G852403_T01
Included Sequence
lcl|Zmays_GRMZM5G852427_T01
Included Sequence
lcl|Zmays_GRMZM5G852450_T01
Included Sequence
lcl|Zmays_GRMZM5G852463_T01
Included Sequence
lcl|Zmays_GRMZM5G852494_T01
Included Sequence
lcl|Zmays_GRMZM5G852505_T01
Included Sequence
lcl|Zmays_GRMZM5G852570_T01
Included Sequence
lcl|Zmays_GRMZM5G852608_T01
Included Sequence
lcl|Zmays_GRMZM5G852658_T01
Included Sequence
lcl|Zmays_GRMZM5G852665_T01
Included Sequence
lcl|Zmays_GRMZM5G852702_T01
Included Sequence
lcl|Zmays_GRMZM5G852791_T01

Included Sequence
lcl|Zmays_GRMZM5G852794_T01
Included Sequence
lcl|Zmays_GRMZM5G852876_T01
Included Sequence
lcl|Zmays_GRMZM5G852899_T01
Included Sequence
lcl|Zmays_GRMZM5G852900_T01
Included Sequence
lcl|Zmays_GRMZM5G852932_T01
Included Sequence
lcl|Zmays_GRMZM5G852990_T01
Included Sequence
lcl|Zmays_GRMZM5G853128_T01
Included Sequence
lcl|Zmays_GRMZM5G853191_T01
Included Sequence
lcl|Zmays_GRMZM5G853200_T01
Included Sequence
lcl|Zmays_GRMZM5G853247_T01
Included Sequence
lcl|Zmays_GRMZM5G853271_T01
Included Sequence
lcl|Zmays_GRMZM5G853319_T01
Included Sequence
lcl|Zmays_GRMZM5G853401_T01
Included Sequence
lcl|Zmays_GRMZM5G853432_T01
Included Sequence
lcl|Zmays_GRMZM5G853439_T01
Included Sequence
lcl|Zmays_GRMZM5G853472_T01
Included Sequence
lcl|Zmays_GRMZM5G853609_T01
Included Sequence
lcl|Zmays_GRMZM5G853660_T01
Included Sequence
lcl|Zmays_GRMZM5G853712_T01
Included Sequence
lcl|Zmays_GRMZM5G853750_T01
Included Sequence
lcl|Zmays_GRMZM5G853789_T01
Included Sequence
lcl|Zmays_GRMZM5G853790_T01
Included Sequence
lcl|Zmays_GRMZM5G853817_T01
Included Sequence
lcl|Zmays_GRMZM5G853836_T01

Included Sequence
lcl|Zmays_GRMZM5G853866_T01
Included Sequence
lcl|Zmays_GRMZM5G853928_T01
Included Sequence
lcl|Zmays_GRMZM5G853943_T01
Included Sequence
lcl|Zmays_GRMZM5G853974_T01
Included Sequence
lcl|Zmays_GRMZM5G853979_T01
Included Sequence
lcl|Zmays_GRMZM5G854007_T01
Included Sequence
lcl|Zmays_GRMZM5G854009_T01
Included Sequence
lcl|Zmays_GRMZM5G854033_T01
Included Sequence
lcl|Zmays_GRMZM5G854138_T01
Included Sequence
lcl|Zmays_GRMZM5G854160_T01
Included Sequence
lcl|Zmays_GRMZM5G854175_T01
Included Sequence
lcl|Zmays_GRMZM5G854179_T01
Included Sequence
lcl|Zmays_GRMZM5G854208_T01
Included Sequence
lcl|Zmays_GRMZM5G854231_T01
Included Sequence
lcl|Zmays_GRMZM5G854251_T01
Included Sequence
lcl|Zmays_GRMZM5G854274_T01
Included Sequence
lcl|Zmays_GRMZM5G854284_T01
Included Sequence
lcl|Zmays_GRMZM5G854284_T02
Included Sequence
lcl|Zmays_GRMZM5G854292_T01
Included Sequence
lcl|Zmays_GRMZM5G854301_T02
Included Sequence
lcl|Zmays_GRMZM5G854345_T01
Included Sequence
lcl|Zmays_GRMZM5G854391_T01
Included Sequence
lcl|Zmays_GRMZM5G854434_T01
Included Sequence
lcl|Zmays_GRMZM5G854446_T01

Included Sequence
lcl|Zmays_GRMZM5G854465_T01
Included Sequence
lcl|Zmays_GRMZM5G854476_T01
Included Sequence
lcl|Zmays_GRMZM5G854501_T01
Included Sequence
lcl|Zmays_GRMZM5G854506_T01
Included Sequence
lcl|Zmays_GRMZM5G854581_T01
Included Sequence
lcl|Zmays_GRMZM5G854604_T01
Included Sequence
lcl|Zmays_GRMZM5G854604_T02
Included Sequence
lcl|Zmays_GRMZM5G854635_T01
Included Sequence
lcl|Zmays_GRMZM5G854637_T01
Included Sequence
lcl|Zmays_GRMZM5G854666_T01
Included Sequence
lcl|Zmays_GRMZM5G854702_T01
Included Sequence
lcl|Zmays_GRMZM5G854704_T01
Included Sequence
lcl|Zmays_GRMZM5G854710_T01
Included Sequence
lcl|Zmays_GRMZM5G854762_T01
Included Sequence
lcl|Zmays_GRMZM5G854835_T01
Included Sequence
lcl|Zmays_GRMZM5G854881_T01
Included Sequence
lcl|Zmays_GRMZM5G854975_T01
Included Sequence
lcl|Zmays_GRMZM5G855005_T01
Included Sequence
lcl|Zmays_GRMZM5G855052_T01
Included Sequence
lcl|Zmays_GRMZM5G855085_T01
Included Sequence
lcl|Zmays_GRMZM5G855099_T01
Included Sequence
lcl|Zmays_GRMZM5G855167_T01
Included Sequence
lcl|Zmays_GRMZM5G855190_T01
Included Sequence
lcl|Zmays_GRMZM5G855201_T01

Included Sequence
lcl|Zmays_GRMZM5G855222_T01
Included Sequence
lcl|Zmays_GRMZM5G855237_T01
Included Sequence
lcl|Zmays_GRMZM5G855244_T01
Included Sequence
lcl|Zmays_GRMZM5G855278_T01
Included Sequence
lcl|Zmays_GRMZM5G855304_T01
Included Sequence
lcl|Zmays_GRMZM5G855326_T01
Included Sequence
lcl|Zmays_GRMZM5G855342_T01
Included Sequence
lcl|Zmays_GRMZM5G855384_T01
Included Sequence
lcl|Zmays_GRMZM5G855389_T01
Included Sequence
lcl|Zmays_GRMZM5G855407_T01
Included Sequence
lcl|Zmays_GRMZM5G855411_T01
Included Sequence
lcl|Zmays_GRMZM5G855413_T01
Included Sequence
lcl|Zmays_GRMZM5G855519_T01
Included Sequence
lcl|Zmays_GRMZM5G855537_T01
Included Sequence
lcl|Zmays_GRMZM5G855612_T01
Included Sequence
lcl|Zmays_GRMZM5G855629_T01
Included Sequence
lcl|Zmays_GRMZM5G855650_T01
Included Sequence
lcl|Zmays_GRMZM5G855705_T01
Included Sequence
lcl|Zmays_GRMZM5G855731_T01
Included Sequence
lcl|Zmays_GRMZM5G855734_T01
Included Sequence
lcl|Zmays_GRMZM5G855745_T01
Included Sequence
lcl|Zmays_GRMZM5G855774_T01
Included Sequence
lcl|Zmays_GRMZM5G855814_T01
Included Sequence
lcl|Zmays_GRMZM5G855849_T01

Included Sequence
lcl|Zmays_GRMZM5G855879_T01
Included Sequence
lcl|Zmays_GRMZM5G855924_T01
Included Sequence
lcl|Zmays_GRMZM5G856040_T01
Included Sequence
lcl|Zmays_GRMZM5G856067_T01
Included Sequence
lcl|Zmays_GRMZM5G856067_T02
Included Sequence
lcl|Zmays_GRMZM5G856076_T01
Included Sequence
lcl|Zmays_GRMZM5G856077_T01
Included Sequence
lcl|Zmays_GRMZM5G856095_T01
Included Sequence
lcl|Zmays_GRMZM5G856147_T01
Included Sequence
lcl|Zmays_GRMZM5G856189_T01
Included Sequence
lcl|Zmays_GRMZM5G856201_T02
Included Sequence
lcl|Zmays_GRMZM5G856301_T01
Included Sequence
lcl|Zmays_GRMZM5G856338_T01
Included Sequence
lcl|Zmays_GRMZM5G856338_T03
Included Sequence
lcl|Zmays_GRMZM5G856427_T01
Included Sequence
lcl|Zmays_GRMZM5G856436_T01
Included Sequence
lcl|Zmays_GRMZM5G856500_T01
Included Sequence
lcl|Zmays_GRMZM5G856609_T01
Included Sequence
lcl|Zmays_GRMZM5G856617_T01
Included Sequence
lcl|Zmays_GRMZM5G856661_T01
Included Sequence
lcl|Zmays_GRMZM5G856746_T01
Included Sequence
lcl|Zmays_GRMZM5G856773_T01
Included Sequence
lcl|Zmays_GRMZM5G856789_T01
Included Sequence
lcl|Zmays_GRMZM5G856794_T01

Included Sequence
lcl|Zmays_GRMZM5G856814_T01
Included Sequence
lcl|Zmays_GRMZM5G856845_T01
Included Sequence
lcl|Zmays_GRMZM5G856907_T01
Included Sequence
lcl|Zmays_GRMZM5G856920_T01
Included Sequence
lcl|Zmays_GRMZM5G856969_T01
Included Sequence
lcl|Zmays_GRMZM5G856981_T01
Included Sequence
lcl|Zmays_GRMZM5G857119_T01
Included Sequence
lcl|Zmays_GRMZM5G857140_T01
Included Sequence
lcl|Zmays_GRMZM5G857152_T01
Included Sequence
lcl|Zmays_GRMZM5G857154_T01
Included Sequence
lcl|Zmays_GRMZM5G857179_T01
Included Sequence
lcl|Zmays_GRMZM5G857182_T01
Included Sequence
lcl|Zmays_GRMZM5G857250_T01
Included Sequence
lcl|Zmays_GRMZM5G857259_T01
Included Sequence
lcl|Zmays_GRMZM5G857308_T01
Included Sequence
lcl|Zmays_GRMZM5G857318_T01
Included Sequence
lcl|Zmays_GRMZM5G857327_T01
Included Sequence
lcl|Zmays_GRMZM5G857352_T01
Included Sequence
lcl|Zmays_GRMZM5G857371_T01
Included Sequence
lcl|Zmays_GRMZM5G857404_T01
Included Sequence
lcl|Zmays_GRMZM5G857404_T02
Included Sequence
lcl|Zmays_GRMZM5G857404_T03
Included Sequence
lcl|Zmays_GRMZM5G857423_T01
Included Sequence
lcl|Zmays_GRMZM5G857435_T01

Included Sequence
lcl|Zmays_GRMZM5G857451_T01
Included Sequence
lcl|Zmays_GRMZM5G857487_T01
Included Sequence
lcl|Zmays_GRMZM5G857514_T01
Included Sequence
lcl|Zmays_GRMZM5G857534_T01
Included Sequence
lcl|Zmays_GRMZM5G857564_T01
Included Sequence
lcl|Zmays_GRMZM5G857621_T01
Included Sequence
lcl|Zmays_GRMZM5G857622_T01
Included Sequence
lcl|Zmays_GRMZM5G857671_T01
Included Sequence
lcl|Zmays_GRMZM5G857734_T01
Included Sequence
lcl|Zmays_GRMZM5G857770_T01
Included Sequence
lcl|Zmays_GRMZM5G857814_T01
Included Sequence
lcl|Zmays_GRMZM5G857860_T01
Included Sequence
lcl|Zmays_GRMZM5G857871_T01
Included Sequence
lcl|Zmays_GRMZM5G857885_T01
Included Sequence
lcl|Zmays_GRMZM5G857894_T01
Included Sequence
lcl|Zmays_GRMZM5G857895_T01
Included Sequence
lcl|Zmays_GRMZM5G857897_T01
Included Sequence
lcl|Zmays_GRMZM5G857930_T01
Included Sequence
lcl|Zmays_GRMZM5G857961_T01
Included Sequence
lcl|Zmays_GRMZM5G857986_T01
Included Sequence
lcl|Zmays_GRMZM5G858002_T01
Included Sequence
lcl|Zmays_GRMZM5G858008_T01
Included Sequence
lcl|Zmays_GRMZM5G858019_T01
Included Sequence
lcl|Zmays_GRMZM5G858108_T01

Included Sequence
lcl|Zmays_GRMZM5G858126_T01
Included Sequence
lcl|Zmays_GRMZM5G858135_T01
Included Sequence
lcl|Zmays_GRMZM5G858186_T01
Included Sequence
lcl|Zmays_GRMZM5G858208_T01
Included Sequence
lcl|Zmays_GRMZM5G858234_T01
Included Sequence
lcl|Zmays_GRMZM5G858285_T01
Included Sequence
lcl|Zmays_GRMZM5G858394_T01
Included Sequence
lcl|Zmays_GRMZM5G858399_T01
Included Sequence
lcl|Zmays_GRMZM5G858462_T01
Included Sequence
lcl|Zmays_GRMZM5G858599_T01
Included Sequence
lcl|Zmays_GRMZM5G858606_T01
Included Sequence
lcl|Zmays_GRMZM5G858610_T01
Included Sequence
lcl|Zmays_GRMZM5G858617_T01
Included Sequence
lcl|Zmays_GRMZM5G858703_T01
Included Sequence
lcl|Zmays_GRMZM5G858730_T01
Included Sequence
lcl|Zmays_GRMZM5G858753_T01
Included Sequence
lcl|Zmays_GRMZM5G858754_T01
Included Sequence
lcl|Zmays_GRMZM5G858820_T01
Included Sequence
lcl|Zmays_GRMZM5G858838_T01
Included Sequence
lcl|Zmays_GRMZM5G858884_T01
Included Sequence
lcl|Zmays_GRMZM5G858901_T01
Included Sequence
lcl|Zmays_GRMZM5G858923_T01
Included Sequence
lcl|Zmays_GRMZM5G858978_T01
Included Sequence
lcl|Zmays_GRMZM5G859017_T01

Included Sequence
lcl|Zmays_GRMZM5G859074_T01
Included Sequence
lcl|Zmays_GRMZM5G859107_T01
Included Sequence
lcl|Zmays_GRMZM5G859126_T01
Included Sequence
lcl|Zmays_GRMZM5G859127_T01
Included Sequence
lcl|Zmays_GRMZM5G859176_T01
Included Sequence
lcl|Zmays_GRMZM5G859188_T01
Included Sequence
lcl|Zmays_GRMZM5G859194_T01
Included Sequence
lcl|Zmays_GRMZM5G859248_T01
Included Sequence
lcl|Zmays_GRMZM5G859255_T01
Included Sequence
lcl|Zmays_GRMZM5G859272_T01
Included Sequence
lcl|Zmays_GRMZM5G859291_T01
Included Sequence
lcl|Zmays_GRMZM5G859300_T01
Included Sequence
lcl|Zmays_GRMZM5G859301_T01
Included Sequence
lcl|Zmays_GRMZM5G859318_T01
Included Sequence
lcl|Zmays_GRMZM5G859334_T01
Included Sequence
lcl|Zmays_GRMZM5G859431_T01
Included Sequence
lcl|Zmays_GRMZM5G859444_T01
Included Sequence
lcl|Zmays_GRMZM5G859459_T01
Included Sequence
lcl|Zmays_GRMZM5G859537_T01
Included Sequence
lcl|Zmays_GRMZM5G859554_T01
Included Sequence
lcl|Zmays_GRMZM5G859576_T01
Included Sequence
lcl|Zmays_GRMZM5G859607_T01
Included Sequence
lcl|Zmays_GRMZM5G859641_T01
Included Sequence
lcl|Zmays_GRMZM5G859672_T01

Included Sequence
lcl|Zmays_GRMZM5G859786_T01
Included Sequence
lcl|Zmays_GRMZM5G859796_T01
Included Sequence
lcl|Zmays_GRMZM5G859837_T01
Included Sequence
lcl|Zmays_GRMZM5G859843_T01
Included Sequence
lcl|Zmays_GRMZM5G859867_T01
Included Sequence
lcl|Zmays_GRMZM5G859877_T01
Included Sequence
lcl|Zmays_GRMZM5G859928_T01
Included Sequence
lcl|Zmays_GRMZM5G859973_T01
Included Sequence
lcl|Zmays_GRMZM5G860014_T01
Included Sequence
lcl|Zmays_GRMZM5G860022_T01
Included Sequence
lcl|Zmays_GRMZM5G860078_T01
Included Sequence
lcl|Zmays_GRMZM5G860079_T01
Included Sequence
lcl|Zmays_GRMZM5G860090_T01
Included Sequence
lcl|Zmays_GRMZM5G860173_T01
Included Sequence
lcl|Zmays_GRMZM5G860223_T01
Included Sequence
lcl|Zmays_GRMZM5G860300_T01
Included Sequence
lcl|Zmays_GRMZM5G860317_T01
Included Sequence
lcl|Zmays_GRMZM5G860339_T01
Included Sequence
lcl|Zmays_GRMZM5G860390_T01
Included Sequence
lcl|Zmays_GRMZM5G860393_T01
Included Sequence
lcl|Zmays_GRMZM5G860398_T01
Included Sequence
lcl|Zmays_GRMZM5G860399_T01
Included Sequence
lcl|Zmays_GRMZM5G860399_T02
Included Sequence
lcl|Zmays_GRMZM5G860498_T01

Included Sequence
lcl|Zmays_GRMZM5G860542_T01
Included Sequence
lcl|Zmays_GRMZM5G860543_T01
Included Sequence
lcl|Zmays_GRMZM5G860569_T01
Included Sequence
lcl|Zmays_GRMZM5G860582_T01
Included Sequence
lcl|Zmays_GRMZM5G860638_T01
Included Sequence
lcl|Zmays_GRMZM5G860681_T01
Included Sequence
lcl|Zmays_GRMZM5G860728_T01
Included Sequence
lcl|Zmays_GRMZM5G860729_T01
Included Sequence
lcl|Zmays_GRMZM5G860764_T01
Included Sequence
lcl|Zmays_GRMZM5G860771_T01
Included Sequence
lcl|Zmays_GRMZM5G860816_T01
Included Sequence
lcl|Zmays_GRMZM5G860978_T01
Included Sequence
lcl|Zmays_GRMZM5G861020_T01
Included Sequence
lcl|Zmays_GRMZM5G861035_T01
Included Sequence
lcl|Zmays_GRMZM5G861100_T01
Included Sequence
lcl|Zmays_GRMZM5G861100_T02
Included Sequence
lcl|Zmays_GRMZM5G861100_T03
Included Sequence
lcl|Zmays_GRMZM5G861168_T01
Included Sequence
lcl|Zmays_GRMZM5G861172_T01
Included Sequence
lcl|Zmays_GRMZM5G861207_T01
Included Sequence
lcl|Zmays_GRMZM5G861223_T01
Included Sequence
lcl|Zmays_GRMZM5G861256_T01
Included Sequence
lcl|Zmays_GRMZM5G861379_T01
Included Sequence
lcl|Zmays_GRMZM5G861402_T01

Included Sequence
lcl|Zmays_GRMZM5G861446_T01
Included Sequence
lcl|Zmays_GRMZM5G861466_T01
Included Sequence
lcl|Zmays_GRMZM5G861541_T01
Included Sequence
lcl|Zmays_GRMZM5G861547_T02
Included Sequence
lcl|Zmays_GRMZM5G861617_T01
Included Sequence
lcl|Zmays_GRMZM5G861681_T01
Included Sequence
lcl|Zmays_GRMZM5G861708_T01
Included Sequence
lcl|Zmays_GRMZM5G861772_T01
Included Sequence
lcl|Zmays_GRMZM5G861805_T01
Included Sequence
lcl|Zmays_GRMZM5G861833_T01
Included Sequence
lcl|Zmays_GRMZM5G861861_T01
Included Sequence
lcl|Zmays_GRMZM5G861871_T01
Included Sequence
lcl|Zmays_GRMZM5G861916_T01
Included Sequence
lcl|Zmays_GRMZM5G861985_T01
Included Sequence
lcl|Zmays_GRMZM5G862016_T01
Included Sequence
lcl|Zmays_GRMZM5G862037_T01
Included Sequence
lcl|Zmays_GRMZM5G862063_T01
Included Sequence
lcl|Zmays_GRMZM5G862071_T01
Included Sequence
lcl|Zmays_GRMZM5G862119_T01
Included Sequence
lcl|Zmays_GRMZM5G862257_T01
Included Sequence
lcl|Zmays_GRMZM5G862276_T01
Included Sequence
lcl|Zmays_GRMZM5G862318_T01
Included Sequence
lcl|Zmays_GRMZM5G862331_T01
Included Sequence
lcl|Zmays_GRMZM5G862390_T01

Included Sequence
lcl|Zmays_GRMZM5G862394_T01
Included Sequence
lcl|Zmays_GRMZM5G862425_T01
Included Sequence
lcl|Zmays_GRMZM5G862453_T01
Included Sequence
lcl|Zmays_GRMZM5G862468_T01
Included Sequence
lcl|Zmays_GRMZM5G862475_T01
Included Sequence
lcl|Zmays_GRMZM5G862475_T02
Included Sequence
lcl|Zmays_GRMZM5G862554_T01
Included Sequence
lcl|Zmays_GRMZM5G862568_T01
Included Sequence
lcl|Zmays_GRMZM5G862594_T01
Included Sequence
lcl|Zmays_GRMZM5G862602_T01
Included Sequence
lcl|Zmays_GRMZM5G862623_T01
Included Sequence
lcl|Zmays_GRMZM5G862671_T01
Included Sequence
lcl|Zmays_GRMZM5G862687_T01
Included Sequence
lcl|Zmays_GRMZM5G862709_T01
Included Sequence
lcl|Zmays_GRMZM5G862749_T01
Included Sequence
lcl|Zmays_GRMZM5G862759_T01
Included Sequence
lcl|Zmays_GRMZM5G862799_T01
Included Sequence
lcl|Zmays_GRMZM5G862814_T01
Included Sequence
lcl|Zmays_GRMZM5G862828_T01
Included Sequence
lcl|Zmays_GRMZM5G862831_T01
Included Sequence
lcl|Zmays_GRMZM5G862843_T01
Included Sequence
lcl|Zmays_GRMZM5G862933_T01
Included Sequence
lcl|Zmays_GRMZM5G862963_T01
Included Sequence
lcl|Zmays_GRMZM5G863023_T01

Included Sequence
lcl|Zmays_GRMZM5G863033_T01
Included Sequence
lcl|Zmays_GRMZM5G863126_T01
Included Sequence
lcl|Zmays_GRMZM5G863315_T01
Included Sequence
lcl|Zmays_GRMZM5G863329_T01
Included Sequence
lcl|Zmays_GRMZM5G863335_T01
Included Sequence
lcl|Zmays_GRMZM5G863336_T01
Included Sequence
lcl|Zmays_GRMZM5G863375_T01
Included Sequence
lcl|Zmays_GRMZM5G863380_T01
Included Sequence
lcl|Zmays_GRMZM5G863390_T01
Included Sequence
lcl|Zmays_GRMZM5G863465_T01
Included Sequence
lcl|Zmays_GRMZM5G863465_T02
Included Sequence
lcl|Zmays_GRMZM5G863467_T01
Included Sequence
lcl|Zmays_GRMZM5G863526_T01
Included Sequence
lcl|Zmays_GRMZM5G863565_T01
Included Sequence
lcl|Zmays_GRMZM5G863600_T01
Included Sequence
lcl|Zmays_GRMZM5G863625_T01
Included Sequence
lcl|Zmays_GRMZM5G863629_T01
Included Sequence
lcl|Zmays_GRMZM5G863653_T01
Included Sequence
lcl|Zmays_GRMZM5G863661_T01
Included Sequence
lcl|Zmays_GRMZM5G863665_T01
Included Sequence
lcl|Zmays_GRMZM5G863717_T01
Included Sequence
lcl|Zmays_GRMZM5G863796_T01
Included Sequence
lcl|Zmays_GRMZM5G863815_T01
Included Sequence
lcl|Zmays_GRMZM5G863837_T01

Included Sequence
lcl|Zmays_GRMZM5G863970_T01
Included Sequence
lcl|Zmays_GRMZM5G864065_T01
Included Sequence
lcl|Zmays_GRMZM5G864152_T01
Included Sequence
lcl|Zmays_GRMZM5G864190_T01
Included Sequence
lcl|Zmays_GRMZM5G864218_T01
Included Sequence
lcl|Zmays_GRMZM5G864221_T01
Included Sequence
lcl|Zmays_GRMZM5G864239_T01
Included Sequence
lcl|Zmays_GRMZM5G864259_T01
Included Sequence
lcl|Zmays_GRMZM5G864405_T01
Included Sequence
lcl|Zmays_GRMZM5G864466_T01
Included Sequence
lcl|Zmays_GRMZM5G864490_T01
Included Sequence
lcl|Zmays_GRMZM5G864512_T01
Included Sequence
lcl|Zmays_GRMZM5G864526_T01
Included Sequence
lcl|Zmays_GRMZM5G864574_T01
Included Sequence
lcl|Zmays_GRMZM5G864657_T01
Included Sequence
lcl|Zmays_GRMZM5G864774_T01
Included Sequence
lcl|Zmays_GRMZM5G864796_T01
Included Sequence
lcl|Zmays_GRMZM5G864867_T01
Included Sequence
lcl|Zmays_GRMZM5G864894_T01
Included Sequence
lcl|Zmays_GRMZM5G864911_T01
Included Sequence
lcl|Zmays_GRMZM5G864951_T01
Included Sequence
lcl|Zmays_GRMZM5G865045_T01
Included Sequence
lcl|Zmays_GRMZM5G865047_T01
Included Sequence
lcl|Zmays_GRMZM5G865084_T01

Included Sequence
lcl|Zmays_GRMZM5G865115_T01
Included Sequence
lcl|Zmays_GRMZM5G865143_T01
Included Sequence
lcl|Zmays_GRMZM5G865145_T01
Included Sequence
lcl|Zmays_GRMZM5G865196_T01
Included Sequence
lcl|Zmays_GRMZM5G865199_T01
Included Sequence
lcl|Zmays_GRMZM5G865222_T01
Included Sequence
lcl|Zmays_GRMZM5G865274_T01
Included Sequence
lcl|Zmays_GRMZM5G865379_T01
Included Sequence
lcl|Zmays_GRMZM5G865463_T01
Included Sequence
lcl|Zmays_GRMZM5G865508_T01
Included Sequence
lcl|Zmays_GRMZM5G865579_T01
Included Sequence
lcl|Zmays_GRMZM5G865635_T01
Included Sequence
lcl|Zmays_GRMZM5G865664_T01
Included Sequence
lcl|Zmays_GRMZM5G865672_T01
Included Sequence
lcl|Zmays_GRMZM5G865695_T01
Included Sequence
lcl|Zmays_GRMZM5G865717_T01
Included Sequence
lcl|Zmays_GRMZM5G865876_T01
Included Sequence
lcl|Zmays_GRMZM5G865917_T01
Included Sequence
lcl|Zmays_GRMZM5G865949_T01
Included Sequence
lcl|Zmays_GRMZM5G865980_T01
Included Sequence
lcl|Zmays_GRMZM5G866013_T01
Included Sequence
lcl|Zmays_GRMZM5G866018_T01
Included Sequence
lcl|Zmays_GRMZM5G866067_T01
Included Sequence
lcl|Zmays_GRMZM5G866121_T01

Included Sequence
lcl|Zmays_GRMZM5G866131_T01
Included Sequence
lcl|Zmays_GRMZM5G866227_T01
Included Sequence
lcl|Zmays_GRMZM5G866230_T01
Included Sequence
lcl|Zmays_GRMZM5G866240_T01
Included Sequence
lcl|Zmays_GRMZM5G866336_T01
Included Sequence
lcl|Zmays_GRMZM5G866390_T01
Included Sequence
lcl|Zmays_GRMZM5G866430_T01
Included Sequence
lcl|Zmays_GRMZM5G866602_T01
Included Sequence
lcl|Zmays_GRMZM5G866613_T01
Included Sequence
lcl|Zmays_GRMZM5G866630_T01
Included Sequence
lcl|Zmays_GRMZM5G866637_T01
Included Sequence
lcl|Zmays_GRMZM5G866638_T01
Included Sequence
lcl|Zmays_GRMZM5G866673_T01
Included Sequence
lcl|Zmays_GRMZM5G866678_T01
Included Sequence
lcl|Zmays_GRMZM5G866678_T03
Included Sequence
lcl|Zmays_GRMZM5G866678_T04
Included Sequence
lcl|Zmays_GRMZM5G866687_T01
Included Sequence
lcl|Zmays_GRMZM5G866692_T01
Included Sequence
lcl|Zmays_GRMZM5G866700_T01
Included Sequence
lcl|Zmays_GRMZM5G866740_T01
Included Sequence
lcl|Zmays_GRMZM5G866809_T01
Included Sequence
lcl|Zmays_GRMZM5G866821_T01
Included Sequence
lcl|Zmays_GRMZM5G866822_T01
Included Sequence
lcl|Zmays_GRMZM5G866826_T01

Included Sequence
lcl|Zmays_GRMZM5G866832_T01
Included Sequence
lcl|Zmays_GRMZM5G866884_T01
Included Sequence
lcl|Zmays_GRMZM5G866884_T02
Included Sequence
lcl|Zmays_GRMZM5G866884_T03
Included Sequence
lcl|Zmays_GRMZM5G866910_T01
Included Sequence
lcl|Zmays_GRMZM5G866914_T01
Included Sequence
lcl|Zmays_GRMZM5G866940_T01
Included Sequence
lcl|Zmays_GRMZM5G866959_T01
Included Sequence
lcl|Zmays_GRMZM5G866984_T01
Included Sequence
lcl|Zmays_GRMZM5G866993_T01
Included Sequence
lcl|Zmays_GRMZM5G866996_T01
Included Sequence
lcl|Zmays_GRMZM5G867014_T01
Included Sequence
lcl|Zmays_GRMZM5G867111_T01
Included Sequence
lcl|Zmays_GRMZM5G867168_T01
Included Sequence
lcl|Zmays_GRMZM5G867198_T01
Included Sequence
lcl|Zmays_GRMZM5G867234_T01
Included Sequence
lcl|Zmays_GRMZM5G867264_T01
Included Sequence
lcl|Zmays_GRMZM5G867310_T01
Included Sequence
lcl|Zmays_GRMZM5G867322_T01
Included Sequence
lcl|Zmays_GRMZM5G867428_T01
Included Sequence
lcl|Zmays_GRMZM5G867429_T01
Included Sequence
lcl|Zmays_GRMZM5G867438_T01
Included Sequence
lcl|Zmays_GRMZM5G867459_T01
Included Sequence
lcl|Zmays_GRMZM5G867500_T01

Included Sequence
lcl|Zmays_GRMZM5G867613_T01
Included Sequence
lcl|Zmays_GRMZM5G867641_T01
Included Sequence
lcl|Zmays_GRMZM5G867642_T01
Included Sequence
lcl|Zmays_GRMZM5G867731_T01
Included Sequence
lcl|Zmays_GRMZM5G867733_T01
Included Sequence
lcl|Zmays_GRMZM5G867749_T01
Included Sequence
lcl|Zmays_GRMZM5G867757_T01
Included Sequence
lcl|Zmays_GRMZM5G867825_T01
Included Sequence
lcl|Zmays_GRMZM5G867847_T01
Included Sequence
lcl|Zmays_GRMZM5G867879_T01
Included Sequence
lcl|Zmays_GRMZM5G867888_T01
Included Sequence
lcl|Zmays_GRMZM5G867893_T01
Included Sequence
lcl|Zmays_GRMZM5G867915_T01
Included Sequence
lcl|Zmays_GRMZM5G867919_T01
Included Sequence
lcl|Zmays_GRMZM5G867927_T01
Included Sequence
lcl|Zmays_GRMZM5G867934_T01
Included Sequence
lcl|Zmays_GRMZM5G867945_T02
Included Sequence
lcl|Zmays_GRMZM5G867969_T01
Included Sequence
lcl|Zmays_GRMZM5G867983_T01
Included Sequence
lcl|Zmays_GRMZM5G868027_T01
Included Sequence
lcl|Zmays_GRMZM5G868041_T01
Included Sequence
lcl|Zmays_GRMZM5G868058_T01
Included Sequence
lcl|Zmays_GRMZM5G868098_T01
Included Sequence
lcl|Zmays_GRMZM5G868148_T01

Included Sequence
lcl|Zmays_GRMZM5G868202_T01
Included Sequence
lcl|Zmays_GRMZM5G868222_T02
Included Sequence
lcl|Zmays_GRMZM5G868254_T01
Included Sequence
lcl|Zmays_GRMZM5G868280_T01
Included Sequence
lcl|Zmays_GRMZM5G868296_T01
Included Sequence
lcl|Zmays_GRMZM5G868297_T01
Included Sequence
lcl|Zmays_GRMZM5G868313_T01
Included Sequence
lcl|Zmays_GRMZM5G868354_T02
Included Sequence
lcl|Zmays_GRMZM5G868402_T01
Included Sequence
lcl|Zmays_GRMZM5G868404_T01
Included Sequence
lcl|Zmays_GRMZM5G868423_T01
Included Sequence
lcl|Zmays_GRMZM5G868430_T01
Included Sequence
lcl|Zmays_GRMZM5G868465_T01
Included Sequence
lcl|Zmays_GRMZM5G868474_T01
Included Sequence
lcl|Zmays_GRMZM5G868552_T01
Included Sequence
lcl|Zmays_GRMZM5G868556_T01
Included Sequence
lcl|Zmays_GRMZM5G868574_T01
Included Sequence
lcl|Zmays_GRMZM5G868596_T01
Included Sequence
lcl|Zmays_GRMZM5G868600_T01
Included Sequence
lcl|Zmays_GRMZM5G868615_T01
Included Sequence
lcl|Zmays_GRMZM5G868671_T01
Included Sequence
lcl|Zmays_GRMZM5G868855_T01
Included Sequence
lcl|Zmays_GRMZM5G868921_T01
Included Sequence
lcl|Zmays_GRMZM5G868939_T01

Included Sequence
lcl|Zmays_GRMZM5G868940_T01
Included Sequence
lcl|Zmays_GRMZM5G868959_T01
Included Sequence
lcl|Zmays_GRMZM5G868972_T01
Included Sequence
lcl|Zmays_GRMZM5G869100_T01
Included Sequence
lcl|Zmays_GRMZM5G869110_T01
Included Sequence
lcl|Zmays_GRMZM5G869119_T01
Included Sequence
lcl|Zmays_GRMZM5G869150_T01
Included Sequence
lcl|Zmays_GRMZM5G869156_T01
Included Sequence
lcl|Zmays_GRMZM5G869161_T01
Included Sequence
lcl|Zmays_GRMZM5G869254_T01
Included Sequence
lcl|Zmays_GRMZM5G869269_T01
Included Sequence
lcl|Zmays_GRMZM5G869279_T01
Included Sequence
lcl|Zmays_GRMZM5G869321_T01
Included Sequence
lcl|Zmays_GRMZM5G869334_T01
Included Sequence
lcl|Zmays_GRMZM5G869350_T01
Included Sequence
lcl|Zmays_GRMZM5G869405_T01
Included Sequence
lcl|Zmays_GRMZM5G869453_T01
Included Sequence
lcl|Zmays_GRMZM5G869513_T01
Included Sequence
lcl|Zmays_GRMZM5G869530_T01
Included Sequence
lcl|Zmays_GRMZM5G869564_T01
Included Sequence
lcl|Zmays_GRMZM5G869584_T01
Included Sequence
lcl|Zmays_GRMZM5G869587_T01
Included Sequence
lcl|Zmays_GRMZM5G869630_T01
Included Sequence
lcl|Zmays_GRMZM5G869681_T01

Included Sequence
lcl|Zmays_GRMZM5G869726_T01
Included Sequence
lcl|Zmays_GRMZM5G869762_T01
Included Sequence
lcl|Zmays_GRMZM5G869850_T01
Included Sequence
lcl|Zmays_GRMZM5G869858_T01
Included Sequence
lcl|Zmays_GRMZM5G869877_T01
Included Sequence
lcl|Zmays_GRMZM5G869916_T01
Included Sequence
lcl|Zmays_GRMZM5G869917_T01
Included Sequence
lcl|Zmays_GRMZM5G869967_T01
Included Sequence
lcl|Zmays_GRMZM5G869970_T01
Included Sequence
lcl|Zmays_GRMZM5G869978_T01
Included Sequence
lcl|Zmays_GRMZM5G870026_T01
Included Sequence
lcl|Zmays_GRMZM5G870065_T01
Included Sequence
lcl|Zmays_GRMZM5G870099_T01
Included Sequence
lcl|Zmays_GRMZM5G870100_T01
Included Sequence
lcl|Zmays_GRMZM5G870116_T01
Included Sequence
lcl|Zmays_GRMZM5G870142_T01
Included Sequence
lcl|Zmays_GRMZM5G870158_T01
Included Sequence
lcl|Zmays_GRMZM5G870160_T01
Included Sequence
lcl|Zmays_GRMZM5G870244_T01
Included Sequence
lcl|Zmays_GRMZM5G870378_T01
Included Sequence
lcl|Zmays_GRMZM5G870437_T01
Included Sequence
lcl|Zmays_GRMZM5G870477_T01
Included Sequence
lcl|Zmays_GRMZM5G870566_T01
Included Sequence
lcl|Zmays_GRMZM5G870580_T01

Included Sequence
lcl|Zmays_GRMZM5G870709_T01
Included Sequence
lcl|Zmays_GRMZM5G870780_T01
Included Sequence
lcl|Zmays_GRMZM5G870829_T01
Included Sequence
lcl|Zmays_GRMZM5G870882_T01
Included Sequence
lcl|Zmays_GRMZM5G870892_T01
Included Sequence
lcl|Zmays_GRMZM5G870955_T01
Included Sequence
lcl|Zmays_GRMZM5G871020_T01
Included Sequence
lcl|Zmays_GRMZM5G871068_T01
Included Sequence
lcl|Zmays_GRMZM5G871109_T01
Included Sequence
lcl|Zmays_GRMZM5G871121_T01
Included Sequence
lcl|Zmays_GRMZM5G871174_T01
Included Sequence
lcl|Zmays_GRMZM5G871182_T01
Included Sequence
lcl|Zmays_GRMZM5G871229_T01
Included Sequence
lcl|Zmays_GRMZM5G871275_T01
Included Sequence
lcl|Zmays_GRMZM5G871277_T01
Included Sequence
lcl|Zmays_GRMZM5G871314_T01
Included Sequence
lcl|Zmays_GRMZM5G871345_T01
Included Sequence
lcl|Zmays_GRMZM5G871402_T01
Included Sequence
lcl|Zmays_GRMZM5G871414_T01
Included Sequence
lcl|Zmays_GRMZM5G871418_T01
Included Sequence
lcl|Zmays_GRMZM5G871418_T02
Included Sequence
lcl|Zmays_GRMZM5G871423_T01
Included Sequence
lcl|Zmays_GRMZM5G871482_T01
Included Sequence
lcl|Zmays_GRMZM5G871489_T01

Included Sequence
lcl|Zmays_GRMZM5G871600_T01
Included Sequence
lcl|Zmays_GRMZM5G871624_T01
Included Sequence
lcl|Zmays_GRMZM5G871631_T01
Included Sequence
lcl|Zmays_GRMZM5G871692_T01
Included Sequence
lcl|Zmays_GRMZM5G871704_T01
Included Sequence
lcl|Zmays_GRMZM5G871709_T01
Included Sequence
lcl|Zmays_GRMZM5G871727_T01
Included Sequence
lcl|Zmays_GRMZM5G871727_T02
Included Sequence
lcl|Zmays_GRMZM5G871727_T03
Included Sequence
lcl|Zmays_GRMZM5G871727_T06
Included Sequence
lcl|Zmays_GRMZM5G871727_T07
Included Sequence
lcl|Zmays_GRMZM5G871738_T01
Included Sequence
lcl|Zmays_GRMZM5G871827_T01
Included Sequence
lcl|Zmays_GRMZM5G871846_T01
Included Sequence
lcl|Zmays_GRMZM5G871891_T01
Included Sequence
lcl|Zmays_GRMZM5G871938_T01
Included Sequence
lcl|Zmays_GRMZM5G872011_T01
Included Sequence
lcl|Zmays_GRMZM5G872017_T01
Included Sequence
lcl|Zmays_GRMZM5G872071_T01
Included Sequence
lcl|Zmays_GRMZM5G872077_T01
Included Sequence
lcl|Zmays_GRMZM5G872103_T01
Included Sequence
lcl|Zmays_GRMZM5G872118_T05
Included Sequence
lcl|Zmays_GRMZM5G872172_T01
Included Sequence
lcl|Zmays_GRMZM5G872209_T01

Included Sequence
lcl|Zmays_GRMZM5G872232_T01
Included Sequence
lcl|Zmays_GRMZM5G872261_T01
Included Sequence
lcl|Zmays_GRMZM5G872279_T01
Included Sequence
lcl|Zmays_GRMZM5G872321_T01
Included Sequence
lcl|Zmays_GRMZM5G872322_T01
Included Sequence
lcl|Zmays_GRMZM5G872342_T01
Included Sequence
lcl|Zmays_GRMZM5G872347_T01
Included Sequence
lcl|Zmays_GRMZM5G872358_T01
Included Sequence
lcl|Zmays_GRMZM5G872372_T01
Included Sequence
lcl|Zmays_GRMZM5G872399_T01
Included Sequence
lcl|Zmays_GRMZM5G872412_T01
Included Sequence
lcl|Zmays_GRMZM5G872534_T01
Included Sequence
lcl|Zmays_GRMZM5G872549_T01
Included Sequence
lcl|Zmays_GRMZM5G872565_T01
Included Sequence
lcl|Zmays_GRMZM5G872568_T03
Included Sequence
lcl|Zmays_GRMZM5G872618_T01
Included Sequence
lcl|Zmays_GRMZM5G872669_T01
Included Sequence
lcl|Zmays_GRMZM5G872675_T01
Included Sequence
lcl|Zmays_GRMZM5G872680_T01
Included Sequence
lcl|Zmays_GRMZM5G872911_T01
Included Sequence
lcl|Zmays_GRMZM5G872936_T01
Included Sequence
lcl|Zmays_GRMZM5G872943_T01
Included Sequence
lcl|Zmays_GRMZM5G872991_T01
Included Sequence
lcl|Zmays_GRMZM5G872997_T01

Included Sequence
lcl|Zmays_GRMZM5G873051_T01
Included Sequence
lcl|Zmays_GRMZM5G873096_T01
Included Sequence
lcl|Zmays_GRMZM5G873118_T01
Included Sequence
lcl|Zmays_GRMZM5G873158_T01
Included Sequence
lcl|Zmays_GRMZM5G873194_T01
Included Sequence
lcl|Zmays_GRMZM5G873194_T02
Included Sequence
lcl|Zmays_GRMZM5G873198_T01
Included Sequence
lcl|Zmays_GRMZM5G873291_T01
Included Sequence
lcl|Zmays_GRMZM5G873359_T01
Included Sequence
lcl|Zmays_GRMZM5G873413_T01
Included Sequence
lcl|Zmays_GRMZM5G873437_T01
Included Sequence
lcl|Zmays_GRMZM5G873440_T01
Included Sequence
lcl|Zmays_GRMZM5G873455_T01
Included Sequence
lcl|Zmays_GRMZM5G873459_T01
Included Sequence
lcl|Zmays_GRMZM5G873507_T01
Included Sequence
lcl|Zmays_GRMZM5G873543_T01
Included Sequence
lcl|Zmays_GRMZM5G873546_T01
Included Sequence
lcl|Zmays_GRMZM5G873581_T02
Included Sequence
lcl|Zmays_GRMZM5G873606_T01
Included Sequence
lcl|Zmays_GRMZM5G873606_T02
Included Sequence
lcl|Zmays_GRMZM5G873606_T03
Included Sequence
lcl|Zmays_GRMZM5G873606_T04
Included Sequence
lcl|Zmays_GRMZM5G873630_T01
Included Sequence
lcl|Zmays_GRMZM5G873635_T01

Included Sequence
lcl|Zmays_GRMZM5G873675_T02
Included Sequence
lcl|Zmays_GRMZM5G873681_T01
Included Sequence
lcl|Zmays_GRMZM5G873681_T02
Included Sequence
lcl|Zmays_GRMZM5G873714_T01
Included Sequence
lcl|Zmays_GRMZM5G873729_T02
Included Sequence
lcl|Zmays_GRMZM5G873749_T01
Included Sequence
lcl|Zmays_GRMZM5G873765_T01
Included Sequence
lcl|Zmays_GRMZM5G873779_T01
Included Sequence
lcl|Zmays_GRMZM5G873780_T01
Included Sequence
lcl|Zmays_GRMZM5G873791_T01
Included Sequence
lcl|Zmays_GRMZM5G873792_T01
Included Sequence
lcl|Zmays_GRMZM5G873926_T01
Included Sequence
lcl|Zmays_GRMZM5G873929_T01
Included Sequence
lcl|Zmays_GRMZM5G873946_T01
Included Sequence
lcl|Zmays_GRMZM5G873972_T01
Included Sequence
lcl|Zmays_GRMZM5G873975_T01
Included Sequence
lcl|Zmays_GRMZM5G874006_T01
Included Sequence
lcl|Zmays_GRMZM5G874066_T01
Included Sequence
lcl|Zmays_GRMZM5G874072_T01
Included Sequence
lcl|Zmays_GRMZM5G874086_T01
Included Sequence
lcl|Zmays_GRMZM5G874112_T01
Included Sequence
lcl|Zmays_GRMZM5G874119_T01
Included Sequence
lcl|Zmays_GRMZM5G874201_T01
Included Sequence
lcl|Zmays_GRMZM5G874233_T01

Included Sequence
lcl|Zmays_GRMZM5G874291_T01
Included Sequence
lcl|Zmays_GRMZM5G874319_T01
Included Sequence
lcl|Zmays_GRMZM5G874348_T01
Included Sequence
lcl|Zmays_GRMZM5G874373_T01
Included Sequence
lcl|Zmays_GRMZM5G874384_T01
Included Sequence
lcl|Zmays_GRMZM5G874415_T01
Included Sequence
lcl|Zmays_GRMZM5G874432_T01
Included Sequence
lcl|Zmays_GRMZM5G874439_T01
Included Sequence
lcl|Zmays_GRMZM5G874446_T01
Included Sequence
lcl|Zmays_GRMZM5G874475_T01
Included Sequence
lcl|Zmays_GRMZM5G874479_T01
Included Sequence
lcl|Zmays_GRMZM5G874568_T01
Included Sequence
lcl|Zmays_GRMZM5G874575_T01
Included Sequence
lcl|Zmays_GRMZM5G874583_T01
Included Sequence
lcl|Zmays_GRMZM5G874608_T01
Included Sequence
lcl|Zmays_GRMZM5G874612_T01
Included Sequence
lcl|Zmays_GRMZM5G874648_T01
Included Sequence
lcl|Zmays_GRMZM5G874648_T02
Included Sequence
lcl|Zmays_GRMZM5G874648_T03
Included Sequence
lcl|Zmays_GRMZM5G874734_T01
Included Sequence
lcl|Zmays_GRMZM5G874736_T01
Included Sequence
lcl|Zmays_GRMZM5G874740_T01
Included Sequence
lcl|Zmays_GRMZM5G874751_T01
Included Sequence
lcl|Zmays_GRMZM5G874798_T01

Included Sequence
lcl|Zmays_GRMZM5G874905_T01
Included Sequence
lcl|Zmays_GRMZM5G874908_T01
Included Sequence
lcl|Zmays_GRMZM5G874908_T02
Included Sequence
lcl|Zmays_GRMZM5G875030_T01
Included Sequence
lcl|Zmays_GRMZM5G875058_T01
Included Sequence
lcl|Zmays_GRMZM5G875135_T01
Included Sequence
lcl|Zmays_GRMZM5G875191_T01
Included Sequence
lcl|Zmays_GRMZM5G875234_T01
Included Sequence
lcl|Zmays_GRMZM5G875250_T01
Included Sequence
lcl|Zmays_GRMZM5G875266_T01
Included Sequence
lcl|Zmays_GRMZM5G875411_T01
Included Sequence
lcl|Zmays_GRMZM5G875431_T01
Included Sequence
lcl|Zmays_GRMZM5G875446_T01
Included Sequence
lcl|Zmays_GRMZM5G875458_T01
Included Sequence
lcl|Zmays_GRMZM5G875516_T01
Included Sequence
lcl|Zmays_GRMZM5G875647_T01
Included Sequence
lcl|Zmays_GRMZM5G875735_T01
Included Sequence
lcl|Zmays_GRMZM5G875766_T01
Included Sequence
lcl|Zmays_GRMZM5G875789_T01
Included Sequence
lcl|Zmays_GRMZM5G875904_T01
Included Sequence
lcl|Zmays_GRMZM5G875958_T01
Included Sequence
lcl|Zmays_GRMZM5G875963_T01
Included Sequence
lcl|Zmays_GRMZM5G875999_T02
Included Sequence
lcl|Zmays_GRMZM5G876007_T01

Included Sequence
lcl|Zmays_GRMZM5G876107_T01
Included Sequence
lcl|Zmays_GRMZM5G876112_T01
Included Sequence
lcl|Zmays_GRMZM5G876125_T01
Included Sequence
lcl|Zmays_GRMZM5G876137_T01
Included Sequence
lcl|Zmays_GRMZM5G876158_T01
Included Sequence
lcl|Zmays_GRMZM5G876161_T01
Included Sequence
lcl|Zmays_GRMZM5G876230_T01
Included Sequence
lcl|Zmays_GRMZM5G876239_T01
Included Sequence
lcl|Zmays_GRMZM5G876241_T01
Included Sequence
lcl|Zmays_GRMZM5G876252_T01
Included Sequence
lcl|Zmays_GRMZM5G876391_T01
Included Sequence
lcl|Zmays_GRMZM5G876394_T01
Included Sequence
lcl|Zmays_GRMZM5G876435_T01
Included Sequence
lcl|Zmays_GRMZM5G876576_T01
Included Sequence
lcl|Zmays_GRMZM5G876597_T01
Included Sequence
lcl|Zmays_GRMZM5G876602_T01
Included Sequence
lcl|Zmays_GRMZM5G876631_T01
Included Sequence
lcl|Zmays_GRMZM5G876673_T01
Included Sequence
lcl|Zmays_GRMZM5G876681_T01
Included Sequence
lcl|Zmays_GRMZM5G876708_T01
Included Sequence
lcl|Zmays_GRMZM5G876711_T01
Included Sequence
lcl|Zmays_GRMZM5G876718_T01
Included Sequence
lcl|Zmays_GRMZM5G876786_T01
Included Sequence
lcl|Zmays_GRMZM5G876881_T01

Included Sequence
lcl|Zmays_GRMZM5G877009_T01
Included Sequence
lcl|Zmays_GRMZM5G877016_T01
Included Sequence
lcl|Zmays_GRMZM5G877019_T01
Included Sequence
lcl|Zmays_GRMZM5G877090_T01
Included Sequence
lcl|Zmays_GRMZM5G877104_T01
Included Sequence
lcl|Zmays_GRMZM5G877110_T01
Included Sequence
lcl|Zmays_GRMZM5G877165_T01
Included Sequence
lcl|Zmays_GRMZM5G877184_T01
Included Sequence
lcl|Zmays_GRMZM5G877188_T01
Included Sequence
lcl|Zmays_GRMZM5G877246_T01
Included Sequence
lcl|Zmays_GRMZM5G877263_T01
Included Sequence
lcl|Zmays_GRMZM5G877275_T01
Included Sequence
lcl|Zmays_GRMZM5G877280_T01
Included Sequence
lcl|Zmays_GRMZM5G877316_T01
Included Sequence
lcl|Zmays_GRMZM5G877381_T01
Included Sequence
lcl|Zmays_GRMZM5G877425_T01
Included Sequence
lcl|Zmays_GRMZM5G877433_T01
Included Sequence
lcl|Zmays_GRMZM5G877479_T01
Included Sequence
lcl|Zmays_GRMZM5G877496_T01
Included Sequence
lcl|Zmays_GRMZM5G877524_T01
Included Sequence
lcl|Zmays_GRMZM5G877538_T01
Included Sequence
lcl|Zmays_GRMZM5G877552_T01
Included Sequence
lcl|Zmays_GRMZM5G877606_T01
Included Sequence
lcl|Zmays_GRMZM5G877644_T01

Included Sequence
lcl|Zmays_GRMZM5G877821_T01
Included Sequence
lcl|Zmays_GRMZM5G877839_T01
Included Sequence
lcl|Zmays_GRMZM5G877851_T01
Included Sequence
lcl|Zmays_GRMZM5G877874_T01
Included Sequence
lcl|Zmays_GRMZM5G877884_T01
Included Sequence
lcl|Zmays_GRMZM5G877925_T01
Included Sequence
lcl|Zmays_GRMZM5G877929_T01
Included Sequence
lcl|Zmays_GRMZM5G877956_T03
Included Sequence
lcl|Zmays_GRMZM5G877962_T01
Included Sequence
lcl|Zmays_GRMZM5G877985_T01
Included Sequence
lcl|Zmays_GRMZM5G877989_T01
Included Sequence
lcl|Zmays_GRMZM5G878073_T01
Included Sequence
lcl|Zmays_GRMZM5G878137_T01
Included Sequence
lcl|Zmays_GRMZM5G878213_T01
Included Sequence
lcl|Zmays_GRMZM5G878234_T01
Included Sequence
lcl|Zmays_GRMZM5G878235_T01
Included Sequence
lcl|Zmays_GRMZM5G878257_T01
Included Sequence
lcl|Zmays_GRMZM5G878270_T01
Included Sequence
lcl|Zmays_GRMZM5G878288_T01
Included Sequence
lcl|Zmays_GRMZM5G878305_T01
Included Sequence
lcl|Zmays_GRMZM5G878322_T01
Included Sequence
lcl|Zmays_GRMZM5G878332_T01
Included Sequence
lcl|Zmays_GRMZM5G878346_T01
Included Sequence
lcl|Zmays_GRMZM5G878368_T01

Included Sequence
lcl|Zmays_GRMZM5G878371_T01
Included Sequence
lcl|Zmays_GRMZM5G878404_T01
Included Sequence
lcl|Zmays_GRMZM5G878495_T01
Included Sequence
lcl|Zmays_GRMZM5G878548_T01
Included Sequence
lcl|Zmays_GRMZM5G878594_T01
Included Sequence
lcl|Zmays_GRMZM5G878603_T01
Included Sequence
lcl|Zmays_GRMZM5G878608_T01
Included Sequence
lcl|Zmays_GRMZM5G878651_T01
Included Sequence
lcl|Zmays_GRMZM5G878704_T01
Included Sequence
lcl|Zmays_GRMZM5G878718_T01
Included Sequence
lcl|Zmays_GRMZM5G878721_T01
Included Sequence
lcl|Zmays_GRMZM5G878732_T02
Included Sequence
lcl|Zmays_GRMZM5G878797_T01
Included Sequence
lcl|Zmays_GRMZM5G878826_T01
Included Sequence
lcl|Zmays_GRMZM5G878884_T01
Included Sequence
lcl|Zmays_GRMZM5G878913_T01
Included Sequence
lcl|Zmays_GRMZM5G878970_T01
Included Sequence
lcl|Zmays_GRMZM5G878978_T01
Included Sequence
lcl|Zmays_GRMZM5G879040_T01
Included Sequence
lcl|Zmays_GRMZM5G879052_T01
Included Sequence
lcl|Zmays_GRMZM5G879064_T01
Included Sequence
lcl|Zmays_GRMZM5G879101_T01
Included Sequence
lcl|Zmays_GRMZM5G879127_T01
Included Sequence
lcl|Zmays_GRMZM5G879127_T02

Included Sequence
lcl|Zmays_GRMZM5G879127_T03
Included Sequence
lcl|Zmays_GRMZM5G879172_T01
Included Sequence
lcl|Zmays_GRMZM5G879173_T01
Included Sequence
lcl|Zmays_GRMZM5G879300_T01
Included Sequence
lcl|Zmays_GRMZM5G879319_T01
Included Sequence
lcl|Zmays_GRMZM5G879330_T01
Included Sequence
lcl|Zmays_GRMZM5G879426_T01
Included Sequence
lcl|Zmays_GRMZM5G879428_T01
Included Sequence
lcl|Zmays_GRMZM5G879509_T01
Included Sequence
lcl|Zmays_GRMZM5G879542_T01
Included Sequence
lcl|Zmays_GRMZM5G879574_T01
Included Sequence
lcl|Zmays_GRMZM5G879582_T01
Included Sequence
lcl|Zmays_GRMZM5G879628_T01
Included Sequence
lcl|Zmays_GRMZM5G879851_T01
Included Sequence
lcl|Zmays_GRMZM5G879931_T01
Included Sequence
lcl|Zmays_GRMZM5G879946_T01
Included Sequence
lcl|Zmays_GRMZM5G879962_T01
Included Sequence
lcl|Zmays_GRMZM5G879991_T01
Included Sequence
lcl|Zmays_GRMZM5G879995_T01
Included Sequence
lcl|Zmays_GRMZM5G880025_T01
Included Sequence
lcl|Zmays_GRMZM5G880027_T01
Included Sequence
lcl|Zmays_GRMZM5G880046_T01
Included Sequence
lcl|Zmays_GRMZM5G880063_T01
Included Sequence
lcl|Zmays_GRMZM5G880160_T01

Included Sequence
lcl|Zmays_GRMZM5G880174_T01
Included Sequence
lcl|Zmays_GRMZM5G880194_T01
Included Sequence
lcl|Zmays_GRMZM5G880197_T01
Included Sequence
lcl|Zmays_GRMZM5G880228_T02
Included Sequence
lcl|Zmays_GRMZM5G880265_T01
Included Sequence
lcl|Zmays_GRMZM5G880280_T01
Included Sequence
lcl|Zmays_GRMZM5G880300_T01
Included Sequence
lcl|Zmays_GRMZM5G880317_T01
Included Sequence
lcl|Zmays_GRMZM5G880456_T01
Included Sequence
lcl|Zmays_GRMZM5G880521_T01
Included Sequence
lcl|Zmays_GRMZM5G880525_T01
Included Sequence
lcl|Zmays_GRMZM5G880559_T01
Included Sequence
lcl|Zmays_GRMZM5G880625_T01
Included Sequence
lcl|Zmays_GRMZM5G880747_T01
Included Sequence
lcl|Zmays_GRMZM5G880753_T01
Included Sequence
lcl|Zmays_GRMZM5G880803_T01
Included Sequence
lcl|Zmays_GRMZM5G880926_T01
Included Sequence
lcl|Zmays_GRMZM5G880993_T01
Included Sequence
lcl|Zmays_GRMZM5G881013_T01
Included Sequence
lcl|Zmays_GRMZM5G881048_T01
Included Sequence
lcl|Zmays_GRMZM5G881063_T01
Included Sequence
lcl|Zmays_GRMZM5G881077_T01
Included Sequence
lcl|Zmays_GRMZM5G881143_T01
Included Sequence
lcl|Zmays_GRMZM5G881193_T02

Included Sequence
lcl|Zmays_GRMZM5G881283_T01
Included Sequence
lcl|Zmays_GRMZM5G881349_T01
Included Sequence
lcl|Zmays_GRMZM5G881436_T01
Included Sequence
lcl|Zmays_GRMZM5G881449_T01
Included Sequence
lcl|Zmays_GRMZM5G881498_T01
Included Sequence
lcl|Zmays_GRMZM5G881501_T01
Included Sequence
lcl|Zmays_GRMZM5G881508_T01
Included Sequence
lcl|Zmays_GRMZM5G881514_T01
Included Sequence
lcl|Zmays_GRMZM5G881529_T01
Included Sequence
lcl|Zmays_GRMZM5G881550_T01
Included Sequence
lcl|Zmays_GRMZM5G881551_T01
Included Sequence
lcl|Zmays_GRMZM5G881568_T01
Included Sequence
lcl|Zmays_GRMZM5G881583_T01
Included Sequence
lcl|Zmays_GRMZM5G881674_T01
Included Sequence
lcl|Zmays_GRMZM5G881779_T01
Included Sequence
lcl|Zmays_GRMZM5G881784_T01
Included Sequence
lcl|Zmays_GRMZM5G881824_T01
Included Sequence
lcl|Zmays_GRMZM5G881841_T01
Included Sequence
lcl|Zmays_GRMZM5G881846_T01
Included Sequence
lcl|Zmays_GRMZM5G881990_T01
Included Sequence
lcl|Zmays_GRMZM5G882057_T01
Included Sequence
lcl|Zmays_GRMZM5G882115_T01
Included Sequence
lcl|Zmays_GRMZM5G882140_T01
Included Sequence
lcl|Zmays_GRMZM5G882201_T01

Included Sequence
lcl|Zmays_GRMZM5G882205_T01
Included Sequence
lcl|Zmays_GRMZM5G882212_T01
Included Sequence
lcl|Zmays_GRMZM5G882219_T01
Included Sequence
lcl|Zmays_GRMZM5G882259_T01
Included Sequence
lcl|Zmays_GRMZM5G882262_T01
Included Sequence
lcl|Zmays_GRMZM5G882280_T01
Included Sequence
lcl|Zmays_GRMZM5G882287_T01
Included Sequence
lcl|Zmays_GRMZM5G882348_T01
Included Sequence
lcl|Zmays_GRMZM5G882362_T01
Included Sequence
lcl|Zmays_GRMZM5G882466_T01
Included Sequence
lcl|Zmays_GRMZM5G882482_T01
Included Sequence
lcl|Zmays_GRMZM5G882504_T01
Included Sequence
lcl|Zmays_GRMZM5G882541_T01
Included Sequence
lcl|Zmays_GRMZM5G882556_T01
Included Sequence
lcl|Zmays_GRMZM5G882707_T01
Included Sequence
lcl|Zmays_GRMZM5G882717_T01
Included Sequence
lcl|Zmays_GRMZM5G882723_T01
Included Sequence
lcl|Zmays_GRMZM5G882736_T01
Included Sequence
lcl|Zmays_GRMZM5G882784_T01
Included Sequence
lcl|Zmays_GRMZM5G882807_T01
Included Sequence
lcl|Zmays_GRMZM5G882832_T01
Included Sequence
lcl|Zmays_GRMZM5G882842_T01
Included Sequence
lcl|Zmays_GRMZM5G882875_T01
Included Sequence
lcl|Zmays_GRMZM5G882914_T01

Included Sequence
lcl|Zmays_GRMZM5G882921_T01
Included Sequence
lcl|Zmays_GRMZM5G883026_T01
Included Sequence
lcl|Zmays_GRMZM5G883034_T01
Included Sequence
lcl|Zmays_GRMZM5G883080_T01
Included Sequence
lcl|Zmays_GRMZM5G883086_T02
Included Sequence
lcl|Zmays_GRMZM5G883121_T01
Included Sequence
lcl|Zmays_GRMZM5G883130_T01
Included Sequence
lcl|Zmays_GRMZM5G883250_T02
Included Sequence
lcl|Zmays_GRMZM5G883258_T01
Included Sequence
lcl|Zmays_GRMZM5G883266_T01
Included Sequence
lcl|Zmays_GRMZM5G883313_T01
Included Sequence
lcl|Zmays_GRMZM5G883339_T01
Included Sequence
lcl|Zmays_GRMZM5G883392_T01
Included Sequence
lcl|Zmays_GRMZM5G883408_T01
Included Sequence
lcl|Zmays_GRMZM5G883420_T01
Included Sequence
lcl|Zmays_GRMZM5G883454_T01
Included Sequence
lcl|Zmays_GRMZM5G883587_T01
Included Sequence
lcl|Zmays_GRMZM5G883654_T01
Included Sequence
lcl|Zmays_GRMZM5G883672_T01
Included Sequence
lcl|Zmays_GRMZM5G883692_T01
Included Sequence
lcl|Zmays_GRMZM5G883706_T01
Included Sequence
lcl|Zmays_GRMZM5G883712_T01
Included Sequence
lcl|Zmays_GRMZM5G883742_T01
Included Sequence
lcl|Zmays_GRMZM5G883769_T01

Included Sequence
lcl|Zmays_GRMZM5G883792_T01
Included Sequence
lcl|Zmays_GRMZM5G883871_T02
Included Sequence
lcl|Zmays_GRMZM5G883903_T01
Included Sequence
lcl|Zmays_GRMZM5G883926_T01
Included Sequence
lcl|Zmays_GRMZM5G883941_T01
Included Sequence
lcl|Zmays_GRMZM5G884123_T01
Included Sequence
lcl|Zmays_GRMZM5G884126_T01
Included Sequence
lcl|Zmays_GRMZM5G884146_T01
Included Sequence
lcl|Zmays_GRMZM5G884151_T01
Included Sequence
lcl|Zmays_GRMZM5G884156_T01
Included Sequence
lcl|Zmays_GRMZM5G884165_T01
Included Sequence
lcl|Zmays_GRMZM5G884229_T01
Included Sequence
lcl|Zmays_GRMZM5G884269_T01
Included Sequence
lcl|Zmays_GRMZM5G884270_T01
Included Sequence
lcl|Zmays_GRMZM5G884280_T01
Included Sequence
lcl|Zmays_GRMZM5G884299_T01
Included Sequence
lcl|Zmays_GRMZM5G884316_T01
Included Sequence
lcl|Zmays_GRMZM5G884316_T02
Included Sequence
lcl|Zmays_GRMZM5G884319_T01
Included Sequence
lcl|Zmays_GRMZM5G884388_T01
Included Sequence
lcl|Zmays_GRMZM5G884403_T01
Included Sequence
lcl|Zmays_GRMZM5G884420_T01
Included Sequence
lcl|Zmays_GRMZM5G884462_T01
Included Sequence
lcl|Zmays_GRMZM5G884468_T01

Included Sequence
lcl|Zmays_GRMZM5G884486_T01
Included Sequence
lcl|Zmays_GRMZM5G884518_T01
Included Sequence
lcl|Zmays_GRMZM5G884526_T01
Included Sequence
lcl|Zmays_GRMZM5G884528_T01
Included Sequence
lcl|Zmays_GRMZM5G884555_T01
Included Sequence
lcl|Zmays_GRMZM5G884575_T01
Included Sequence
lcl|Zmays_GRMZM5G884601_T01
Included Sequence
lcl|Zmays_GRMZM5G884680_T01
Included Sequence
lcl|Zmays_GRMZM5G884687_T01
Included Sequence
lcl|Zmays_GRMZM5G884722_T01
Included Sequence
lcl|Zmays_GRMZM5G884741_T01
Included Sequence
lcl|Zmays_GRMZM5G884774_T01
Included Sequence
lcl|Zmays_GRMZM5G884800_T01
Included Sequence
lcl|Zmays_GRMZM5G884801_T01
Included Sequence
lcl|Zmays_GRMZM5G884891_T01
Included Sequence
lcl|Zmays_GRMZM5G884894_T01
Included Sequence
lcl|Zmays_GRMZM5G885005_T01
Included Sequence
lcl|Zmays_GRMZM5G885016_T01
Included Sequence
lcl|Zmays_GRMZM5G885029_T01
Included Sequence
lcl|Zmays_GRMZM5G885061_T01
Included Sequence
lcl|Zmays_GRMZM5G885144_T01
Included Sequence
lcl|Zmays_GRMZM5G885181_T01
Included Sequence
lcl|Zmays_GRMZM5G885198_T01
Included Sequence
lcl|Zmays_GRMZM5G885287_T01

Included Sequence
lcl|Zmays_GRMZM5G885292_T01
Included Sequence
lcl|Zmays_GRMZM5G885293_T01
Included Sequence
lcl|Zmays_GRMZM5G885322_T01
Included Sequence
lcl|Zmays_GRMZM5G885369_T01
Included Sequence
lcl|Zmays_GRMZM5G885420_T01
Included Sequence
lcl|Zmays_GRMZM5G885425_T01
Included Sequence
lcl|Zmays_GRMZM5G885445_T01
Included Sequence
lcl|Zmays_GRMZM5G885473_T01
Included Sequence
lcl|Zmays_GRMZM5G885473_T02
Included Sequence
lcl|Zmays_GRMZM5G885490_T01
Included Sequence
lcl|Zmays_GRMZM5G885544_T01
Included Sequence
lcl|Zmays_GRMZM5G885580_T01
Included Sequence
lcl|Zmays_GRMZM5G885588_T01
Included Sequence
lcl|Zmays_GRMZM5G885629_T01
Included Sequence
lcl|Zmays_GRMZM5G885663_T01
Included Sequence
lcl|Zmays_GRMZM5G885701_T01
Included Sequence
lcl|Zmays_GRMZM5G885706_T01
Included Sequence
lcl|Zmays_GRMZM5G885714_T01
Included Sequence
lcl|Zmays_GRMZM5G885714_T02
Included Sequence
lcl|Zmays_GRMZM5G885757_T01
Included Sequence
lcl|Zmays_GRMZM5G885858_T01
Included Sequence
lcl|Zmays_GRMZM5G885884_T01
Included Sequence
lcl|Zmays_GRMZM5G885898_T01
Included Sequence
lcl|Zmays_GRMZM5G885936_T01

Included Sequence
lcl|Zmays_GRMZM5G885982_T01
Included Sequence
lcl|Zmays_GRMZM5G885993_T01
Included Sequence
lcl|Zmays_GRMZM5G886000_T01
Included Sequence
lcl|Zmays_GRMZM5G886006_T05
Included Sequence
lcl|Zmays_GRMZM5G886014_T01
Included Sequence
lcl|Zmays_GRMZM5G886032_T01
Included Sequence
lcl|Zmays_GRMZM5G886085_T01
Included Sequence
lcl|Zmays_GRMZM5G886109_T01
Included Sequence
lcl|Zmays_GRMZM5G886133_T01
Included Sequence
lcl|Zmays_GRMZM5G886142_T01
Included Sequence
lcl|Zmays_GRMZM5G886151_T01
Included Sequence
lcl|Zmays_GRMZM5G886183_T01
Included Sequence
lcl|Zmays_GRMZM5G886273_T01
Included Sequence
lcl|Zmays_GRMZM5G886277_T01
Included Sequence
lcl|Zmays_GRMZM5G886294_T02
Included Sequence
lcl|Zmays_GRMZM5G886298_T01
Included Sequence
lcl|Zmays_GRMZM5G886316_T01
Included Sequence
lcl|Zmays_GRMZM5G886324_T01
Included Sequence
lcl|Zmays_GRMZM5G886334_T01
Included Sequence
lcl|Zmays_GRMZM5G886499_T01
Included Sequence
lcl|Zmays_GRMZM5G886531_T01
Included Sequence
lcl|Zmays_GRMZM5G886542_T01
Included Sequence
lcl|Zmays_GRMZM5G886561_T02
Included Sequence
lcl|Zmays_GRMZM5G886590_T01

Included Sequence
lcl|Zmays_GRMZM5G886672_T01
Included Sequence
lcl|Zmays_GRMZM5G886686_T01
Included Sequence
lcl|Zmays_GRMZM5G886691_T01
Included Sequence
lcl|Zmays_GRMZM5G886711_T01
Included Sequence
lcl|Zmays_GRMZM5G886791_T01
Included Sequence
lcl|Zmays_GRMZM5G886799_T02
Included Sequence
lcl|Zmays_GRMZM5G886835_T01
Included Sequence
lcl|Zmays_GRMZM5G886850_T01
Included Sequence
lcl|Zmays_GRMZM5G886852_T01
Included Sequence
lcl|Zmays_GRMZM5G886863_T01
Included Sequence
lcl|Zmays_GRMZM5G886909_T01
Included Sequence
lcl|Zmays_GRMZM5G886951_T01
Included Sequence
lcl|Zmays_GRMZM5G886965_T01
Included Sequence
lcl|Zmays_GRMZM5G886969_T07
Included Sequence
lcl|Zmays_GRMZM5G886992_T01
Included Sequence
lcl|Zmays_GRMZM5G887039_T01
Included Sequence
lcl|Zmays_GRMZM5G887080_T01
Included Sequence
lcl|Zmays_GRMZM5G887140_T01
Included Sequence
lcl|Zmays_GRMZM5G887153_T01
Included Sequence
lcl|Zmays_GRMZM5G887221_T01
Included Sequence
lcl|Zmays_GRMZM5G887247_T01
Included Sequence
lcl|Zmays_GRMZM5G887256_T01
Included Sequence
lcl|Zmays_GRMZM5G887276_T01
Included Sequence
lcl|Zmays_GRMZM5G887277_T01

Included Sequence
lcl|Zmays_GRMZM5G887400_T01
Included Sequence
lcl|Zmays_GRMZM5G887458_T01
Included Sequence
lcl|Zmays_GRMZM5G887523_T01
Included Sequence
lcl|Zmays_GRMZM5G887529_T01
Included Sequence
lcl|Zmays_GRMZM5G887575_T01
Included Sequence
lcl|Zmays_GRMZM5G887594_T01
Included Sequence
lcl|Zmays_GRMZM5G887634_T01
Included Sequence
lcl|Zmays_GRMZM5G887696_T01
Included Sequence
lcl|Zmays_GRMZM5G887752_T01
Included Sequence
lcl|Zmays_GRMZM5G887770_T01
Included Sequence
lcl|Zmays_GRMZM5G887803_T01
Included Sequence
lcl|Zmays_GRMZM5G887851_T01
Included Sequence
lcl|Zmays_GRMZM5G887885_T01
Included Sequence
lcl|Zmays_GRMZM5G887958_T01
Included Sequence
lcl|Zmays_GRMZM5G887999_T01
Included Sequence
lcl|Zmays_GRMZM5G888034_T01
Included Sequence
lcl|Zmays_GRMZM5G888095_T01
Included Sequence
lcl|Zmays_GRMZM5G888099_T01
Included Sequence
lcl|Zmays_GRMZM5G888116_T01
Included Sequence
lcl|Zmays_GRMZM5G888158_T01
Included Sequence
lcl|Zmays_GRMZM5G888196_T02
Included Sequence
lcl|Zmays_GRMZM5G888197_T01
Included Sequence
lcl|Zmays_GRMZM5G888230_T01
Included Sequence
lcl|Zmays_GRMZM5G888247_T01

Included Sequence
lcl|Zmays_GRMZM5G888250_T01
Included Sequence
lcl|Zmays_GRMZM5G888275_T01
Included Sequence
lcl|Zmays_GRMZM5G888387_T01
Included Sequence
lcl|Zmays_GRMZM5G888414_T01
Included Sequence
lcl|Zmays_GRMZM5G888424_T01
Included Sequence
lcl|Zmays_GRMZM5G888430_T01
Included Sequence
lcl|Zmays_GRMZM5G888445_T01
Included Sequence
lcl|Zmays_GRMZM5G888478_T01
Included Sequence
lcl|Zmays_GRMZM5G888489_T01
Included Sequence
lcl|Zmays_GRMZM5G888502_T01
Included Sequence
lcl|Zmays_GRMZM5G888531_T01
Included Sequence
lcl|Zmays_GRMZM5G888644_T01
Included Sequence
lcl|Zmays_GRMZM5G888694_T01
Included Sequence
lcl|Zmays_GRMZM5G888698_T01
Included Sequence
lcl|Zmays_GRMZM5G888725_T01
Included Sequence
lcl|Zmays_GRMZM5G888817_T01
Included Sequence
lcl|Zmays_GRMZM5G888848_T02
Included Sequence
lcl|Zmays_GRMZM5G888848_T03
Included Sequence
lcl|Zmays_GRMZM5G888860_T01
Included Sequence
lcl|Zmays_GRMZM5G888908_T01
Included Sequence
lcl|Zmays_GRMZM5G888908_T02
Included Sequence
lcl|Zmays_GRMZM5G888953_T01
Included Sequence
lcl|Zmays_GRMZM5G888973_T01
Included Sequence
lcl|Zmays_GRMZM5G888999_T01

Included Sequence
lcl|Zmays_GRMZM5G889051_T01
Included Sequence
lcl|Zmays_GRMZM5G889067_T01
Included Sequence
lcl|Zmays_GRMZM5G889074_T01
Included Sequence
lcl|Zmays_GRMZM5G889075_T01
Included Sequence
lcl|Zmays_GRMZM5G889105_T01
Included Sequence
lcl|Zmays_GRMZM5G889229_T01
Included Sequence
lcl|Zmays_GRMZM5G889240_T01
Included Sequence
lcl|Zmays_GRMZM5G889271_T01
Included Sequence
lcl|Zmays_GRMZM5G889313_T01
Included Sequence
lcl|Zmays_GRMZM5G889334_T01
Included Sequence
lcl|Zmays_GRMZM5G889382_T01
Included Sequence
lcl|Zmays_GRMZM5G889394_T01
Included Sequence
lcl|Zmays_GRMZM5G889398_T01
Included Sequence
lcl|Zmays_GRMZM5G889404_T01
Included Sequence
lcl|Zmays_GRMZM5G889416_T01
Included Sequence
lcl|Zmays_GRMZM5G889430_T01
Included Sequence
lcl|Zmays_GRMZM5G889492_T01
Included Sequence
lcl|Zmays_GRMZM5G889547_T01
Included Sequence
lcl|Zmays_GRMZM5G889617_T01
Included Sequence
lcl|Zmays_GRMZM5G889643_T01
Included Sequence
lcl|Zmays_GRMZM5G889699_T01
Included Sequence
lcl|Zmays_GRMZM5G889776_T01
Included Sequence
lcl|Zmays_GRMZM5G889790_T01
Included Sequence
lcl|Zmays_GRMZM5G889792_T01

Included Sequence
lcl|Zmays_GRMZM5G889837_T01
Included Sequence
lcl|Zmays_GRMZM5G889891_T01
Included Sequence
lcl|Zmays_GRMZM5G889896_T01
Included Sequence
lcl|Zmays_GRMZM5G889958_T01
Included Sequence
lcl|Zmays_GRMZM5G889964_T01
Included Sequence
lcl|Zmays_GRMZM5G889974_T01
Included Sequence
lcl|Zmays_GRMZM5G889996_T01
Included Sequence
lcl|Zmays_GRMZM5G890036_T01
Included Sequence
lcl|Zmays_GRMZM5G890123_T01
Included Sequence
lcl|Zmays_GRMZM5G890138_T01
Included Sequence
lcl|Zmays_GRMZM5G890161_T01
Included Sequence
lcl|Zmays_GRMZM5G890198_T01
Included Sequence
lcl|Zmays_GRMZM5G890229_T01
Included Sequence
lcl|Zmays_GRMZM5G890246_T01
Included Sequence
lcl|Zmays_GRMZM5G890282_T01
Included Sequence
lcl|Zmays_GRMZM5G890373_T01
Included Sequence
lcl|Zmays_GRMZM5G890395_T01
Included Sequence
lcl|Zmays_GRMZM5G890412_T01
Included Sequence
lcl|Zmays_GRMZM5G890438_T01
Included Sequence
lcl|Zmays_GRMZM5G890469_T01
Included Sequence
lcl|Zmays_GRMZM5G890472_T01
Included Sequence
lcl|Zmays_GRMZM5G890604_T01
Included Sequence
lcl|Zmays_GRMZM5G890625_T01
Included Sequence
lcl|Zmays_GRMZM5G890669_T01

Included Sequence
lcl|Zmays_GRMZM5G890688_T01
Included Sequence
lcl|Zmays_GRMZM5G890692_T01
Included Sequence
lcl|Zmays_GRMZM5G890704_T01
Included Sequence
lcl|Zmays_GRMZM5G890774_T01
Included Sequence
lcl|Zmays_GRMZM5G890836_T01
Included Sequence
lcl|Zmays_GRMZM5G890847_T01
Included Sequence
lcl|Zmays_GRMZM5G890852_T01
Included Sequence
lcl|Zmays_GRMZM5G890858_T01
Included Sequence
lcl|Zmays_GRMZM5G890924_T01
Included Sequence
lcl|Zmays_GRMZM5G890936_T01
Included Sequence
lcl|Zmays_GRMZM5G890942_T01
Included Sequence
lcl|Zmays_GRMZM5G890953_T01
Included Sequence
lcl|Zmays_GRMZM5G891036_T01
Included Sequence
lcl|Zmays_GRMZM5G891037_T01
Included Sequence
lcl|Zmays_GRMZM5G891058_T01
Included Sequence
lcl|Zmays_GRMZM5G891064_T01
Included Sequence
lcl|Zmays_GRMZM5G891087_T01
Included Sequence
lcl|Zmays_GRMZM5G891107_T01
Included Sequence
lcl|Zmays_GRMZM5G891196_T01
Included Sequence
lcl|Zmays_GRMZM5G891274_T01
Included Sequence
lcl|Zmays_GRMZM5G891305_T01
Included Sequence
lcl|Zmays_GRMZM5G891307_T01
Included Sequence
lcl|Zmays_GRMZM5G891401_T01
Included Sequence
lcl|Zmays_GRMZM5G891450_T01

Included Sequence
lcl|Zmays_GRMZM5G891543_T01
Included Sequence
lcl|Zmays_GRMZM5G891558_T01
Included Sequence
lcl|Zmays_GRMZM5G891614_T01
Included Sequence
lcl|Zmays_GRMZM5G891687_T01
Included Sequence
lcl|Zmays_GRMZM5G891733_T01
Included Sequence
lcl|Zmays_GRMZM5G891733_T02
Included Sequence
lcl|Zmays_GRMZM5G891733_T03
Included Sequence
lcl|Zmays_GRMZM5G891756_T01
Included Sequence
lcl|Zmays_GRMZM5G891783_T02
Included Sequence
lcl|Zmays_GRMZM5G891801_T01
Included Sequence
lcl|Zmays_GRMZM5G891817_T01
Included Sequence
lcl|Zmays_GRMZM5G891833_T01
Included Sequence
lcl|Zmays_GRMZM5G891835_T01
Included Sequence
lcl|Zmays_GRMZM5G891837_T01
Included Sequence
lcl|Zmays_GRMZM5G891867_T01
Included Sequence
lcl|Zmays_GRMZM5G891969_T01
Included Sequence
lcl|Zmays_GRMZM5G891986_T01
Included Sequence
lcl|Zmays_GRMZM5G892007_T01
Included Sequence
lcl|Zmays_GRMZM5G892032_T01
Included Sequence
lcl|Zmays_GRMZM5G892041_T01
Included Sequence
lcl|Zmays_GRMZM5G892043_T01
Included Sequence
lcl|Zmays_GRMZM5G892062_T01
Included Sequence
lcl|Zmays_GRMZM5G892094_T01
Included Sequence
lcl|Zmays_GRMZM5G892104_T01

Included Sequence
lcl|Zmays_GRMZM5G892112_T01
Included Sequence
lcl|Zmays_GRMZM5G892118_T01
Included Sequence
lcl|Zmays_GRMZM5G892155_T01
Included Sequence
lcl|Zmays_GRMZM5G892196_T01
Included Sequence
lcl|Zmays_GRMZM5G892211_T01
Included Sequence
lcl|Zmays_GRMZM5G892285_T01
Included Sequence
lcl|Zmays_GRMZM5G892289_T01
Included Sequence
lcl|Zmays_GRMZM5G892365_T01
Included Sequence
lcl|Zmays_GRMZM5G892409_T01
Included Sequence
lcl|Zmays_GRMZM5G892410_T01
Included Sequence
lcl|Zmays_GRMZM5G892492_T02
Included Sequence
lcl|Zmays_GRMZM5G892535_T01
Included Sequence
lcl|Zmays_GRMZM5G892560_T01
Included Sequence
lcl|Zmays_GRMZM5G892567_T01
Included Sequence
lcl|Zmays_GRMZM5G892642_T01
Included Sequence
lcl|Zmays_GRMZM5G892658_T01
Included Sequence
lcl|Zmays_GRMZM5G892709_T01
Included Sequence
lcl|Zmays_GRMZM5G892742_T01
Included Sequence
lcl|Zmays_GRMZM5G892771_T01
Included Sequence
lcl|Zmays_GRMZM5G892777_T01
Included Sequence
lcl|Zmays_GRMZM5G892806_T01
Included Sequence
lcl|Zmays_GRMZM5G892852_T01
Included Sequence
lcl|Zmays_GRMZM5G892899_T01
Included Sequence
lcl|Zmays_GRMZM5G892921_T01

Included Sequence
lcl|Zmays_GRMZM5G892942_T01
Included Sequence
lcl|Zmays_GRMZM5G892970_T01
Included Sequence
lcl|Zmays_GRMZM5G892983_T01
Included Sequence
lcl|Zmays_GRMZM5G893029_T01
Included Sequence
lcl|Zmays_GRMZM5G893059_T01
Included Sequence
lcl|Zmays_GRMZM5G893082_T01
Included Sequence
lcl|Zmays_GRMZM5G893086_T01
Included Sequence
lcl|Zmays_GRMZM5G893102_T01
Included Sequence
lcl|Zmays_GRMZM5G893229_T01
Included Sequence
lcl|Zmays_GRMZM5G893258_T01
Included Sequence
lcl|Zmays_GRMZM5G893306_T01
Included Sequence
lcl|Zmays_GRMZM5G893340_T01
Included Sequence
lcl|Zmays_GRMZM5G893437_T01
Included Sequence
lcl|Zmays_GRMZM5G893477_T01
Included Sequence
lcl|Zmays_GRMZM5G893519_T01
Included Sequence
lcl|Zmays_GRMZM5G893607_T01
Included Sequence
lcl|Zmays_GRMZM5G893619_T01
Included Sequence
lcl|Zmays_GRMZM5G893644_T01
Included Sequence
lcl|Zmays_GRMZM5G893669_T01
Included Sequence
lcl|Zmays_GRMZM5G893726_T01
Included Sequence
lcl|Zmays_GRMZM5G893764_T01
Included Sequence
lcl|Zmays_GRMZM5G893764_T03
Included Sequence
lcl|Zmays_GRMZM5G893772_T01
Included Sequence
lcl|Zmays_GRMZM5G893801_T01

Included Sequence
lcl|Zmays_GRMZM5G893804_T01
Included Sequence
lcl|Zmays_GRMZM5G893850_T01
Included Sequence
lcl|Zmays_GRMZM5G893855_T01
Included Sequence
lcl|Zmays_GRMZM5G893868_T01
Included Sequence
lcl|Zmays_GRMZM5G893908_T01
Included Sequence
lcl|Zmays_GRMZM5G893913_T01
Included Sequence
lcl|Zmays_GRMZM5G893953_T01
Included Sequence
lcl|Zmays_GRMZM5G893965_T01
Included Sequence
lcl|Zmays_GRMZM5G893971_T01
Included Sequence
lcl|Zmays_GRMZM5G894055_T01
Included Sequence
lcl|Zmays_GRMZM5G894109_T01
Included Sequence
lcl|Zmays_GRMZM5G894110_T01
Included Sequence
lcl|Zmays_GRMZM5G894196_T01
Included Sequence
lcl|Zmays_GRMZM5G894200_T01
Included Sequence
lcl|Zmays_GRMZM5G894292_T01
Included Sequence
lcl|Zmays_GRMZM5G894296_T01
Included Sequence
lcl|Zmays_GRMZM5G894313_T01
Included Sequence
lcl|Zmays_GRMZM5G894340_T01
Included Sequence
lcl|Zmays_GRMZM5G894387_T01
Included Sequence
lcl|Zmays_GRMZM5G894420_T01
Included Sequence
lcl|Zmays_GRMZM5G894523_T01
Included Sequence
lcl|Zmays_GRMZM5G894529_T01
Included Sequence
lcl|Zmays_GRMZM5G894586_T01
Included Sequence
lcl|Zmays_GRMZM5G894626_T01

Included Sequence
lcl|Zmays_GRMZM5G894673_T01
Included Sequence
lcl|Zmays_GRMZM5G894677_T01
Included Sequence
lcl|Zmays_GRMZM5G894683_T01
Included Sequence
lcl|Zmays_GRMZM5G894692_T01
Included Sequence
lcl|Zmays_GRMZM5G894708_T01
Included Sequence
lcl|Zmays_GRMZM5G894729_T01
Included Sequence
lcl|Zmays_GRMZM5G894774_T01
Included Sequence
lcl|Zmays_GRMZM5G894854_T01
Included Sequence
lcl|Zmays_GRMZM5G894862_T01
Included Sequence
lcl|Zmays_GRMZM5G894892_T01
Included Sequence
lcl|Zmays_GRMZM5G894944_T01
Included Sequence
lcl|Zmays_GRMZM5G894963_T01
Included Sequence
lcl|Zmays_GRMZM5G894968_T01
Included Sequence
lcl|Zmays_GRMZM5G894974_T01
Included Sequence
lcl|Zmays_GRMZM5G895148_T01
Included Sequence
lcl|Zmays_GRMZM5G895221_T01
Included Sequence
lcl|Zmays_GRMZM5G895226_T01
Included Sequence
lcl|Zmays_GRMZM5G895242_T01
Included Sequence
lcl|Zmays_GRMZM5G895349_T01
Included Sequence
lcl|Zmays_GRMZM5G895349_T02
Included Sequence
lcl|Zmays_GRMZM5G895350_T01
Included Sequence
lcl|Zmays_GRMZM5G895419_T01
Included Sequence
lcl|Zmays_GRMZM5G895423_T01
Included Sequence
lcl|Zmays_GRMZM5G895443_T01

Included Sequence
lcl|Zmays_GRMZM5G895471_T01
Included Sequence
lcl|Zmays_GRMZM5G895503_T01
Included Sequence
lcl|Zmays_GRMZM5G895509_T01
Included Sequence
lcl|Zmays_GRMZM5G895534_T01
Included Sequence
lcl|Zmays_GRMZM5G895569_T01
Included Sequence
lcl|Zmays_GRMZM5G895573_T01
Included Sequence
lcl|Zmays_GRMZM5G895592_T01
Included Sequence
lcl|Zmays_GRMZM5G895604_T01
Included Sequence
lcl|Zmays_GRMZM5G895609_T01
Included Sequence
lcl|Zmays_GRMZM5G895637_T01
Included Sequence
lcl|Zmays_GRMZM5G895648_T01
Included Sequence
lcl|Zmays_GRMZM5G895698_T01
Included Sequence
lcl|Zmays_GRMZM5G895763_T01
Included Sequence
lcl|Zmays_GRMZM5G895796_T01
Included Sequence
lcl|Zmays_GRMZM5G895808_T01
Included Sequence
lcl|Zmays_GRMZM5G895831_T01
Included Sequence
lcl|Zmays_GRMZM5G895840_T01
Included Sequence
lcl|Zmays_GRMZM5G895847_T01
Included Sequence
lcl|Zmays_GRMZM5G895848_T01
Included Sequence
lcl|Zmays_GRMZM5G895894_T01
Included Sequence
lcl|Zmays_GRMZM5G895899_T01
Included Sequence
lcl|Zmays_GRMZM5G895903_T01
Included Sequence
lcl|Zmays_GRMZM5G895915_T01
Included Sequence
lcl|Zmays_GRMZM5G896015_T01

Included Sequence
lcl|Zmays_GRMZM5G896065_T01
Included Sequence
lcl|Zmays_GRMZM5G896085_T01
Included Sequence
lcl|Zmays_GRMZM5G896103_T01
Included Sequence
lcl|Zmays_GRMZM5G896120_T01
Included Sequence
lcl|Zmays_GRMZM5G896144_T01
Included Sequence
lcl|Zmays_GRMZM5G896178_T01
Included Sequence
lcl|Zmays_GRMZM5G896187_T01
Included Sequence
lcl|Zmays_GRMZM5G896213_T01
Included Sequence
lcl|Zmays_GRMZM5G896252_T01
Included Sequence
lcl|Zmays_GRMZM5G896305_T01
Included Sequence
lcl|Zmays_GRMZM5G896403_T01
Included Sequence
lcl|Zmays_GRMZM5G896428_T01
Included Sequence
lcl|Zmays_GRMZM5G896449_T01
Included Sequence
lcl|Zmays_GRMZM5G896465_T01
Included Sequence
lcl|Zmays_GRMZM5G896536_T01
Included Sequence
lcl|Zmays_GRMZM5G896591_T01
Included Sequence
lcl|Zmays_GRMZM5G896621_T01
Included Sequence
lcl|Zmays_GRMZM5G896632_T01
Included Sequence
lcl|Zmays_GRMZM5G896673_T01
Included Sequence
lcl|Zmays_GRMZM5G896708_T01
Included Sequence
lcl|Zmays_GRMZM5G896741_T01
Included Sequence
lcl|Zmays_GRMZM5G896824_T01
Included Sequence
lcl|Zmays_GRMZM5G896832_T01
Included Sequence
lcl|Zmays_GRMZM5G896837_T01

Included Sequence
lcl|Zmays_GRMZM5G896841_T01
Included Sequence
lcl|Zmays_GRMZM5G896845_T01
Included Sequence
lcl|Zmays_GRMZM5G896874_T01
Included Sequence
lcl|Zmays_GRMZM5G896902_T01
Included Sequence
lcl|Zmays_GRMZM5G896932_T01
Included Sequence
lcl|Zmays_GRMZM5G896953_T01
Included Sequence
lcl|Zmays_GRMZM5G896977_T01
Included Sequence
lcl|Zmays_GRMZM5G897022_T01
Included Sequence
lcl|Zmays_GRMZM5G897022_T02
Included Sequence
lcl|Zmays_GRMZM5G897022_T03
Included Sequence
lcl|Zmays_GRMZM5G897053_T01
Included Sequence
lcl|Zmays_GRMZM5G897073_T01
Included Sequence
lcl|Zmays_GRMZM5G897073_T02
Included Sequence
lcl|Zmays_GRMZM5G897073_T03
Included Sequence
lcl|Zmays_GRMZM5G897073_T04
Included Sequence
lcl|Zmays_GRMZM5G897073_T05
Included Sequence
lcl|Zmays_GRMZM5G897088_T01
Included Sequence
lcl|Zmays_GRMZM5G897114_T01
Included Sequence
lcl|Zmays_GRMZM5G897117_T01
Included Sequence
lcl|Zmays_GRMZM5G897146_T01
Included Sequence
lcl|Zmays_GRMZM5G897162_T01
Included Sequence
lcl|Zmays_GRMZM5G897224_T01
Included Sequence
lcl|Zmays_GRMZM5G897265_T01
Included Sequence
lcl|Zmays_GRMZM5G897289_T01

Included Sequence
lcl|Zmays_GRMZM5G897290_T01
Included Sequence
lcl|Zmays_GRMZM5G897309_T01
Included Sequence
lcl|Zmays_GRMZM5G897362_T01
Included Sequence
lcl|Zmays_GRMZM5G897364_T01
Included Sequence
lcl|Zmays_GRMZM5G897366_T01
Included Sequence
lcl|Zmays_GRMZM5G897368_T01
Included Sequence
lcl|Zmays_GRMZM5G897394_T01
Included Sequence
lcl|Zmays_GRMZM5G897480_T01
Included Sequence
lcl|Zmays_GRMZM5G897521_T01
Included Sequence
lcl|Zmays_GRMZM5G897550_T01
Included Sequence
lcl|Zmays_GRMZM5G897577_T01
Included Sequence
lcl|Zmays_GRMZM5G897592_T01
Included Sequence
lcl|Zmays_GRMZM5G897607_T01
Included Sequence
lcl|Zmays_GRMZM5G897615_T01
Included Sequence
lcl|Zmays_GRMZM5G897653_T01
Included Sequence
lcl|Zmays_GRMZM5G897705_T01
Included Sequence
lcl|Zmays_GRMZM5G897740_T01
Included Sequence
lcl|Zmays_GRMZM5G897749_T01
Included Sequence
lcl|Zmays_GRMZM5G897784_T01
Included Sequence
lcl|Zmays_GRMZM5G897791_T01
Included Sequence
lcl|Zmays_GRMZM5G897825_T01
Included Sequence
lcl|Zmays_GRMZM5G897830_T01
Included Sequence
lcl|Zmays_GRMZM5G897879_T01
Included Sequence
lcl|Zmays_GRMZM5G897909_T01

Included Sequence
lcl|Zmays_GRMZM5G897995_T01
Included Sequence
lcl|Zmays_GRMZM5G897996_T01
Included Sequence
lcl|Zmays_GRMZM5G898025_T01
Included Sequence
lcl|Zmays_GRMZM5G898082_T01
Included Sequence
lcl|Zmays_GRMZM5G898106_T01
Included Sequence
lcl|Zmays_GRMZM5G898112_T01
Included Sequence
lcl|Zmays_GRMZM5G898115_T01
Included Sequence
lcl|Zmays_GRMZM5G898238_T01
Included Sequence
lcl|Zmays_GRMZM5G898259_T01
Included Sequence
lcl|Zmays_GRMZM5G898269_T01
Included Sequence
lcl|Zmays_GRMZM5G898280_T01
Included Sequence
lcl|Zmays_GRMZM5G898337_T01
Included Sequence
lcl|Zmays_GRMZM5G898350_T01
Included Sequence
lcl|Zmays_GRMZM5G898358_T01
Included Sequence
lcl|Zmays_GRMZM5G898371_T01
Included Sequence
lcl|Zmays_GRMZM5G898385_T01
Included Sequence
lcl|Zmays_GRMZM5G898390_T01
Included Sequence
lcl|Zmays_GRMZM5G898394_T01
Included Sequence
lcl|Zmays_GRMZM5G898413_T01
Included Sequence
lcl|Zmays_GRMZM5G898447_T01
Included Sequence
lcl|Zmays_GRMZM5G898575_T01
Included Sequence
lcl|Zmays_GRMZM5G898611_T01
Included Sequence
lcl|Zmays_GRMZM5G898657_T01
Included Sequence
lcl|Zmays_GRMZM5G898686_T01

Included Sequence
lcl|Zmays_GRMZM5G898761_T01
Included Sequence
lcl|Zmays_GRMZM5G898857_T01
Included Sequence
lcl|Zmays_GRMZM5G898907_T01
Included Sequence
lcl|Zmays_GRMZM5G898910_T01
Included Sequence
lcl|Zmays_GRMZM5G898939_T01
Included Sequence
lcl|Zmays_GRMZM5G898965_T01
Included Sequence
lcl|Zmays_GRMZM5G898978_T01
Included Sequence
lcl|Zmays_GRMZM5G899043_T01
Included Sequence
lcl|Zmays_GRMZM5G899057_T01
Included Sequence
lcl|Zmays_GRMZM5G899074_T01
Included Sequence
lcl|Zmays_GRMZM5G899097_T01
Included Sequence
lcl|Zmays_GRMZM5G899102_T01
Included Sequence
lcl|Zmays_GRMZM5G899119_T01
Included Sequence
lcl|Zmays_GRMZM5G899120_T01
Included Sequence
lcl|Zmays_GRMZM5G899151_T01
Included Sequence
lcl|Zmays_GRMZM5G899168_T01
Included Sequence
lcl|Zmays_GRMZM5G899181_T01
Included Sequence
lcl|Zmays_GRMZM5G899193_T01
Included Sequence
lcl|Zmays_GRMZM5G899228_T01
Included Sequence
lcl|Zmays_GRMZM5G899397_T01
Included Sequence
lcl|Zmays_GRMZM5G899449_T01
Included Sequence
lcl|Zmays_GRMZM5G899452_T01
Included Sequence
lcl|Zmays_GRMZM5G899551_T01
Included Sequence
lcl|Zmays_GRMZM5G899562_T01

Included Sequence
lcl|Zmays_GRMZM5G899577_T01
Included Sequence
lcl|Zmays_GRMZM5G899590_T01
Included Sequence
lcl|Zmays_GRMZM5G899596_T01
Included Sequence
lcl|Zmays_GRMZM5G899621_T01
Included Sequence
lcl|Zmays_GRMZM5G899708_T01
Included Sequence
lcl|Zmays_GRMZM5G899721_T01
Included Sequence
lcl|Zmays_GRMZM5G899789_T01
Included Sequence
lcl|Zmays_GRMZM5G899805_T01
Included Sequence
lcl|Zmays_GRMZM5G899854_T01
Included Sequence
lcl|Zmays_GRMZM5G899884_T01
Included Sequence
lcl|Zmays_GRMZM6G009976_T01
Included Sequence
lcl|Zmays_GRMZM6G029838_T01
Included Sequence
lcl|Zmays_GRMZM6G037947_T01
Included Sequence
lcl|Zmays_GRMZM6G041832_T01
Included Sequence
lcl|Zmays_GRMZM6G046479_T01
Included Sequence
lcl|Zmays_GRMZM6G102478_T01
Included Sequence
lcl|Zmays_GRMZM6G127817_T01
Included Sequence
lcl|Zmays_GRMZM6G132224_T01
Included Sequence
lcl|Zmays_GRMZM6G178175_T01
Included Sequence
lcl|Zmays_GRMZM6G186438_T01
Included Sequence
lcl|Zmays_GRMZM6G199466_T01
Included Sequence
lcl|Zmays_GRMZM6G207008_T01
Included Sequence
lcl|Zmays_GRMZM6G219311_T01
Included Sequence
lcl|Zmays_GRMZM6G260565_T01

Included Sequence
lcl|Zmays_GRMZM6G260565_T02
Included Sequence
lcl|Zmays_GRMZM6G267785_T01
Included Sequence
lcl|Zmays_GRMZM6G287947_T01
Included Sequence
lcl|Zmays_GRMZM6G295344_T01
Included Sequence
lcl|Zmays_GRMZM6G317966_T01
Included Sequence
lcl|Zmays_GRMZM6G331380_T01
Included Sequence
lcl|Zmays_GRMZM6G334745_T01
Included Sequence
lcl|Zmays_GRMZM6G348677_T01
Included Sequence
lcl|Zmays_GRMZM6G370842_T01
Included Sequence
lcl|Zmays_GRMZM6G409269_T01
Included Sequence
lcl|Zmays_GRMZM6G436821_T01
Included Sequence
lcl|Zmays_GRMZM6G445841_T01
Included Sequence
lcl|Zmays_GRMZM6G449101_T01
Included Sequence
lcl|Zmays_GRMZM6G508069_T01
Included Sequence
lcl|Zmays_GRMZM6G534004_T01
Included Sequence
lcl|Zmays_GRMZM6G534641_T01
Included Sequence
lcl|Zmays_GRMZM6G548038_T01
Included Sequence
lcl|Zmays_GRMZM6G556470_T01
Included Sequence
lcl|Zmays_GRMZM6G571579_T01
Included Sequence
lcl|Zmays_GRMZM6G575933_T01
Included Sequence
lcl|Zmays_GRMZM6G586976_T01
Included Sequence
lcl|Zmays_GRMZM6G602171_T01
Included Sequence
lcl|Zmays_GRMZM6G602703_T01
Included Sequence
lcl|Zmays_GRMZM6G644461_T01

Included Sequence
lcl|Zmays_GRMZM6G650316_T01
Included Sequence
lcl|Zmays_GRMZM6G655718_T01
Included Sequence
lcl|Zmays_GRMZM6G660276_T01
Included Sequence
lcl|Zmays_GRMZM6G815941_T01
Included Sequence
lcl|Zmays_GRMZM6G816863_T01
Included Sequence
lcl|Zmays_GRMZM6G820695_T01
Included Sequence
lcl|Zmays_GRMZM6G840014_T01
Included Sequence
lcl|Zmays_GRMZM6G851663_T01
Included Sequence
lcl|Zmays_GRMZM6G852413_T01
Included Sequence
lcl|Zmays_GRMZM6G894231_T01
Included Sequence
lcl|Zmays_GRMZM6G902674_T01
Included Sequence
lcl|Zmays_GRMZM6G911538_T01
Included Sequence
lcl|Zmays_GRMZM6G911845_T01
Included Sequence
lcl|Zmays_GRMZM6G914387_T01
Included Sequence
lcl|Zmays_GRMZM6G915669_T01
Included Sequence
lcl|Zmays_GRMZM6G929553_T01
Included Sequence
lcl|Zmays_GRMZM6G935329_T02
Included Sequence
lcl|Zmays_GRMZM6G942746_T01
Included Sequence
lcl|Zmays_GRMZM6G946111_T01
Included Sequence
lcl|Zmays_GRMZM6G961377_T02
Included Sequence
lcl|Zmays_GRMZM6G980248_T01
Included Sequence
lcl|Zmays_GRMZM6G986025_T01
Included Sequence
lcl|Zmays_GRMZM6G991599_T01
Included Sequence
lcl|Zmays_GRMZM6G992293_T01

Included Sequence
Finished

Recounting the sequences.

```
[ ]: !grep ">" mrna_pre.fasta | wc -l
!grep ">" lncrna_pre.fasta | wc -l
```

174056
17685

Sampling the sequences.

```
[ ]: !seqkit sample -s 23 -2 -n 5000 mrna_pre.fasta > mrna.fasta
!seqkit sample -s 23 -2 -n 5000 lncrna_pre.fasta > lncrna.fasta
```

```
[INFO] sample by number
[INFO] first pass: counting seq number
[INFO] seq number: 174056
[INFO] second pass: reading and sampling
[INFO] 5000 sequences outputted
[INFO] sample by number
[INFO] first pass: counting seq number
[INFO] seq number: 17685
[INFO] second pass: reading and sampling
[INFO] 5000 sequences outputted
```

```
[ ]: !grep ">" mrna.fasta | wc -l
!grep ">" lncrna.fasta | wc -l
```

5000
5000

0.2 Feature Extraction step

Complex Network features

```
[ ]: !python3 ../methods/ComplexNetworksClass.py -i mrna.fasta -o cn_mrna.csv -l mRNA -k 3 -t 5
```

```
#####
###
##### Feature Extraction: Complex Network
#####
##### Arguments: -i input -o output -l label -k pattern -t threshold
#####
##### Author: Robson Parmezan Bonidia
#####
```

```
#####
###
```

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

`Recorded Sequence!!!`

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Recorded Sequence!!!
Recorded Sequence!!!
Recorded Sequence!!!
Recorded Sequence!!!
Recorded Sequence!!!
Recorded Sequence!!!
Recorded Sequence!!!
Recorded Sequence!!!
Recorded Sequence!!!
Recorded Sequence!!!
Recorded Sequence!!!
Recorded Sequence!!!

```
[ ]: !python3 ../methods/ComplexNetworksClass.py -i lncrna.fasta -o cn_lncrna.csv -l  
      ↪lncRNA -k 3 -t 5
```

```
#####  
###  
##### Feature Extraction: Complex Network  
#####  
##### Arguments: -i input -o output -l label -k pattern -t threshold  
#####  
##### Author: Robson Parmezan Bonidia  
#####  
#####  
###
```

Recorded Sequence!!!
Recorded Sequence!!!
Recorded Sequence!!!
Recorded Sequence!!!
Recorded Sequence!!!
Recorded Sequence!!!
Recorded Sequence!!!
Recorded Sequence!!!
Recorded Sequence!!!
Recorded Sequence!!!
Recorded Sequence!!!
Recorded Sequence!!!
Recorded Sequence!!!
Recorded Sequence!!!
Recorded Sequence!!!
Recorded Sequence!!!
Recorded Sequence!!!
Recorded Sequence!!!
Recorded Sequence!!!

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

ORF features

```
#####  
###  
##### Feature Extraction: ORF feature
```

```
#####
##### Arguments: python3.5 -i input -o output -l label
#####
#####
###
```

```
Recorded Sequence: GRMZM5G800980_T01
Recorded Sequence: GRMZM5G836994_T01
Recorded Sequence: GRMZM5G866223_T01
Recorded Sequence: GRMZM6G698196_T01
Recorded Sequence: AC188754.3_FGT002
Recorded Sequence: GRMZM2G164486_T01
Recorded Sequence: GRMZM6G036147_T01
Recorded Sequence: GRMZM5G846068_T01
Recorded Sequence: GRMZM5G847102_T01
Recorded Sequence: GRMZM5G848723_T01
Recorded Sequence: GRMZM5G851769_T01
Recorded Sequence: GRMZM5G857320_T01
Recorded Sequence: GRMZM5G884912_T01
Recorded Sequence: AC183590.4_FGT003
Recorded Sequence: AC183656.2_FGT005
Recorded Sequence: AC185655.3_FGT004
Recorded Sequence: AC187555.4_FGT002
Recorded Sequence: AC188831.3_FGT013
Recorded Sequence: AC190858.3_FGT004
Recorded Sequence: AC193787.3_FGT001
Recorded Sequence: AC194163.3_FGT002
Recorded Sequence: AC194611.3_FGT003
Recorded Sequence: AC196106.2_FGT001
Recorded Sequence: AC196963.3_FGT006
Recorded Sequence: AC197340.3_FGT010
Recorded Sequence: AC197565.3_FGT006
Recorded Sequence: AC197674.4_FGT002
Recorded Sequence: AC200495.3_FGT001
Recorded Sequence: AC202387.3_FGT005
Recorded Sequence: AC202395.3_FGT004
Recorded Sequence: AC202444.2_FGT002
Recorded Sequence: AC203957.3_FGT004
Recorded Sequence: AC204400.3_FGT001
Recorded Sequence: AC206979.3_FGT001
Recorded Sequence: AC207383.3_FGT003
Recorded Sequence: AC207885.3_FGT009
Recorded Sequence: AC208422.3_FGT001
Recorded Sequence: AC208663.3_FGT002
Recorded Sequence: AC210011.3_FGT003
Recorded Sequence: AC210067.3_FGT005
Recorded Sequence: AC212404.3_FGT001
```


Recorded Sequence: AC212835.3_FGT001
Recorded Sequence: AC212859.3_FGT004
Recorded Sequence: AC217385.3_FGT009
Recorded Sequence: GRMZM2G000092_T01
Recorded Sequence: GRMZM2G001180_T02
Recorded Sequence: GRMZM2G001547_T01
Recorded Sequence: GRMZM2G002053_T01
Recorded Sequence: GRMZM2G003563_T01
Recorded Sequence: GRMZM2G005107_T02
Recorded Sequence: GRMZM2G005734_T01
Recorded Sequence: GRMZM2G007283_T03
Recorded Sequence: GRMZM2G007791_T02
Recorded Sequence: GRMZM2G008185_T01
Recorded Sequence: GRMZM2G008216_T04
Recorded Sequence: GRMZM2G008898_T01
Recorded Sequence: GRMZM2G009478_T02
Recorded Sequence: GRMZM2G011618_T01
Recorded Sequence: GRMZM2G012236_T01
Recorded Sequence: GRMZM2G016894_T01
Recorded Sequence: GRMZM2G018146_T01
Recorded Sequence: GRMZM2G019251_T03
Recorded Sequence: GRMZM2G019919_T01
Recorded Sequence: GRMZM2G021051_T01
Recorded Sequence: GRMZM2G021464_T03
Recorded Sequence: GRMZM2G022884_T01
Recorded Sequence: GRMZM2G024119_T02
Recorded Sequence: GRMZM2G026301_T01
Recorded Sequence: GRMZM2G026311_T02
Recorded Sequence: GRMZM2G026672_T02
Recorded Sequence: GRMZM2G029194_T02
Recorded Sequence: GRMZM2G030148_T01
Recorded Sequence: GRMZM2G030522_T02
Recorded Sequence: GRMZM2G031802_T03
Recorded Sequence: GRMZM2G032260_T02
Recorded Sequence: GRMZM2G035325_T01
Recorded Sequence: GRMZM2G035599_T01
Recorded Sequence: GRMZM2G036574_T01
Recorded Sequence: GRMZM2G036708_T02
Recorded Sequence: GRMZM2G036832_T02
Recorded Sequence: GRMZM2G037413_T02
Recorded Sequence: GRMZM2G039155_T05
Recorded Sequence: GRMZM2G039455_T01
Recorded Sequence: GRMZM2G039622_T01
Recorded Sequence: GRMZM2G039961_T01
Recorded Sequence: GRMZM2G040095_T03
Recorded Sequence: GRMZM2G040397_T02
Recorded Sequence: GRMZM2G041574_T01
Recorded Sequence: GRMZM2G042948_T01

Recorded Sequence: GRMZM2G043489_T01
Recorded Sequence: GRMZM2G046498_T01
Recorded Sequence: GRMZM2G046933_T01
Recorded Sequence: GRMZM2G047018_T03
Recorded Sequence: GRMZM2G047095_T05
Recorded Sequence: GRMZM2G047474_T02
Recorded Sequence: GRMZM2G047910_T01
Recorded Sequence: GRMZM2G048576_T01
Recorded Sequence: GRMZM2G048680_T02
Recorded Sequence: GRMZM2G049541_T01
Recorded Sequence: GRMZM2G049588_T03
Recorded Sequence: GRMZM2G050131_T02
Recorded Sequence: GRMZM2G050473_T01
Recorded Sequence: GRMZM2G051738_T01
Recorded Sequence: GRMZM2G052644_T01
Recorded Sequence: GRMZM2G053466_T04
Recorded Sequence: GRMZM2G053715_T01
Recorded Sequence: GRMZM2G053909_T02
Recorded Sequence: GRMZM2G053977_T04
Recorded Sequence: GRMZM2G055326_T01
Recorded Sequence: GRMZM2G055957_T03
Recorded Sequence: GRMZM2G056572_T01
Recorded Sequence: GRMZM2G056716_T01
Recorded Sequence: GRMZM2G057113_T01
Recorded Sequence: GRMZM2G057159_T04
Recorded Sequence: GRMZM2G059863_T01
Recorded Sequence: GRMZM2G060872_T04
Recorded Sequence: GRMZM2G063775_T02
Recorded Sequence: GRMZM2G064366_T01
Recorded Sequence: GRMZM2G064640_T03
Recorded Sequence: GRMZM2G065227_T01
Recorded Sequence: GRMZM2G066516_T01
Recorded Sequence: GRMZM2G067812_T01
Recorded Sequence: GRMZM2G067915_T01
Recorded Sequence: GRMZM2G070307_T01
Recorded Sequence: GRMZM2G070831_T01
Recorded Sequence: GRMZM2G071330_T01
Recorded Sequence: GRMZM2G071754_T01
Recorded Sequence: GRMZM2G071907_T04
Recorded Sequence: GRMZM2G072219_T02
Recorded Sequence: GRMZM2G073197_T01
Recorded Sequence: GRMZM2G073882_T01
Recorded Sequence: GRMZM2G073942_T03
Recorded Sequence: GRMZM2G076368_T01
Recorded Sequence: GRMZM2G077256_T01
Recorded Sequence: GRMZM2G078174_T03
Recorded Sequence: GRMZM2G078946_T01
Recorded Sequence: GRMZM2G080106_T01

Recorded Sequence: GRMZM2G082181_T01
Recorded Sequence: GRMZM2G083094_T01
Recorded Sequence: GRMZM2G084969_T05
Recorded Sequence: GRMZM2G085806_T02
Recorded Sequence: GRMZM2G086267_T03
Recorded Sequence: GRMZM2G086920_T01
Recorded Sequence: GRMZM2G088014_T02
Recorded Sequence: GRMZM2G092160_T03
Recorded Sequence: GRMZM2G095593_T01
Recorded Sequence: GRMZM2G097170_T01
Recorded Sequence: GRMZM2G097520_T01
Recorded Sequence: GRMZM2G097802_T04
Recorded Sequence: GRMZM2G099463_T04
Recorded Sequence: GRMZM2G100484_T01
Recorded Sequence: GRMZM2G101082_T01
Recorded Sequence: GRMZM2G102000_T01
Recorded Sequence: GRMZM2G102183_T02
Recorded Sequence: GRMZM2G104166_T03
Recorded Sequence: GRMZM2G104410_T01
Recorded Sequence: GRMZM2G106245_T02
Recorded Sequence: GRMZM2G107968_T03
Recorded Sequence: GRMZM2G108624_T01
Recorded Sequence: GRMZM2G110107_T02
Recorded Sequence: GRMZM2G111603_T01
Recorded Sequence: GRMZM2G113436_T01
Recorded Sequence: GRMZM2G113619_T02
Recorded Sequence: GRMZM2G115870_T01
Recorded Sequence: GRMZM2G116196_T01
Recorded Sequence: GRMZM2G118697_T01
Recorded Sequence: GRMZM2G119117_T01
Recorded Sequence: GRMZM2G119947_T01
Recorded Sequence: GRMZM2G120449_T01
Recorded Sequence: GRMZM2G120717_T01
Recorded Sequence: GRMZM2G121948_T05
Recorded Sequence: GRMZM2G122618_T02
Recorded Sequence: GRMZM2G123646_T01
Recorded Sequence: GRMZM2G123660_T02
Recorded Sequence: GRMZM2G124602_T01
Recorded Sequence: GRMZM2G124802_T02
Recorded Sequence: GRMZM2G125679_T01
Recorded Sequence: GRMZM2G127591_T02
Recorded Sequence: GRMZM2G127714_T01
Recorded Sequence: GRMZM2G130224_T01
Recorded Sequence: GRMZM2G132000_T02
Recorded Sequence: GRMZM2G132777_T01
Recorded Sequence: GRMZM2G132966_T01
Recorded Sequence: GRMZM2G133475_T01
Recorded Sequence: GRMZM2G134340_T04

Recorded Sequence: GRMZM2G134761_T01
Recorded Sequence: GRMZM2G135002_T01
Recorded Sequence: GRMZM2G135727_T03
Recorded Sequence: GRMZM2G136306_T01
Recorded Sequence: GRMZM2G137964_T02
Recorded Sequence: GRMZM2G139842_T01
Recorded Sequence: GRMZM2G140930_T01
Recorded Sequence: GRMZM2G142859_T01
Recorded Sequence: GRMZM2G145816_T01
Recorded Sequence: GRMZM2G146378_T02
Recorded Sequence: GRMZM2G146694_T02
Recorded Sequence: GRMZM2G147268_T04
Recorded Sequence: GRMZM2G147443_T01
Recorded Sequence: GRMZM2G152079_T01
Recorded Sequence: GRMZM2G154904_T02
Recorded Sequence: GRMZM2G155217_T01
Recorded Sequence: GRMZM2G159678_T01
Recorded Sequence: GRMZM2G162138_T01
Recorded Sequence: GRMZM2G163769_T01
Recorded Sequence: GRMZM2G165173_T01
Recorded Sequence: GRMZM2G166337_T01
Recorded Sequence: GRMZM2G166718_T04
Recorded Sequence: GRMZM2G166761_T01
Recorded Sequence: GRMZM2G166857_T01
Recorded Sequence: GRMZM2G167630_T01
Recorded Sequence: GRMZM2G168679_T01
Recorded Sequence: GRMZM2G169539_T04
Recorded Sequence: GRMZM2G169681_T01
Recorded Sequence: GRMZM2G171370_T01
Recorded Sequence: GRMZM2G171410_T05
Recorded Sequence: GRMZM2G171556_T03
Recorded Sequence: GRMZM2G172369_T02
Recorded Sequence: GRMZM2G174158_T01
Recorded Sequence: GRMZM2G174919_T03
Recorded Sequence: GRMZM2G177070_T01
Recorded Sequence: GRMZM2G177349_T01
Recorded Sequence: GRMZM2G179049_T01
Recorded Sequence: GRMZM2G179542_T01
Recorded Sequence: GRMZM2G303463_T01
Recorded Sequence: GRMZM2G308463_T01
Recorded Sequence: GRMZM2G315000_T01
Recorded Sequence: GRMZM2G319836_T01
Recorded Sequence: GRMZM2G319949_T01
Recorded Sequence: GRMZM2G323672_T01
Recorded Sequence: GRMZM2G324471_T02
Recorded Sequence: GRMZM2G325815_T01
Recorded Sequence: GRMZM2G327459_T01
Recorded Sequence: GRMZM2G335126_T02

Recorded Sequence: GRMZM2G337892_T01
Recorded Sequence: GRMZM2G342077_T01
Recorded Sequence: GRMZM2G344523_T01
Recorded Sequence: GRMZM2G345700_T01
Recorded Sequence: GRMZM2G350357_T01
Recorded Sequence: GRMZM2G351023_T01
Recorded Sequence: GRMZM2G359779_T01
Recorded Sequence: GRMZM2G364901_T01
Recorded Sequence: GRMZM2G366065_T02
Recorded Sequence: GRMZM2G366799_T01
Recorded Sequence: GRMZM2G367206_T03
Recorded Sequence: GRMZM2G367842_T01
Recorded Sequence: GRMZM2G368806_T01
Recorded Sequence: GRMZM2G369742_T01
Recorded Sequence: GRMZM2G369882_T01
Recorded Sequence: GRMZM2G371660_T01
Recorded Sequence: GRMZM2G371776_T01
Recorded Sequence: GRMZM2G372081_T01
Recorded Sequence: GRMZM2G372085_T01
Recorded Sequence: GRMZM2G375420_T01
Recorded Sequence: GRMZM2G376542_T01
Recorded Sequence: GRMZM2G387589_T01
Recorded Sequence: GRMZM2G395236_T01
Recorded Sequence: GRMZM2G399740_T01
Recorded Sequence: GRMZM2G402417_T02
Recorded Sequence: GRMZM2G404682_T01
Recorded Sequence: GRMZM2G409213_T02
Recorded Sequence: GRMZM2G412079_T01
Recorded Sequence: GRMZM2G415973_T01
Recorded Sequence: GRMZM2G419606_T01
Recorded Sequence: GRMZM2G419785_T01
Recorded Sequence: GRMZM2G420391_T01
Recorded Sequence: GRMZM2G422147_T01
Recorded Sequence: GRMZM2G422171_T02
Recorded Sequence: GRMZM2G422938_T01
Recorded Sequence: GRMZM2G438243_T01
Recorded Sequence: GRMZM2G439814_T01
Recorded Sequence: GRMZM2G442544_T01
Recorded Sequence: GRMZM2G450166_T01
Recorded Sequence: GRMZM2G451411_T01
Recorded Sequence: GRMZM2G452142_T01
Recorded Sequence: GRMZM2G452609_T01
Recorded Sequence: GRMZM2G455407_T01
Recorded Sequence: GRMZM2G456900_T01
Recorded Sequence: GRMZM2G458075_T01
Recorded Sequence: GRMZM2G460135_T01
Recorded Sequence: GRMZM2G462258_T01
Recorded Sequence: GRMZM2G462957_T01

Recorded Sequence: GRMZM2G467348_T01
Recorded Sequence: GRMZM2G474462_T01
Recorded Sequence: GRMZM2G477632_T01
Recorded Sequence: GRMZM2G478665_T01
Recorded Sequence: GRMZM2G493186_T01
Recorded Sequence: GRMZM2G527891_T01
Recorded Sequence: GRMZM2G536350_T01
Recorded Sequence: GRMZM2G565806_T01
Recorded Sequence: GRMZM2G577979_T01
Recorded Sequence: GRMZM2G579432_T01
Recorded Sequence: GRMZM2G582647_T01
Recorded Sequence: GRMZM2G583556_T01
Recorded Sequence: GRMZM2G700141_T01
Recorded Sequence: GRMZM2G703173_T01
Recorded Sequence: GRMZM2G703445_T01
Recorded Sequence: GRMZM5G803509_T01
Recorded Sequence: GRMZM5G806157_T01
Recorded Sequence: GRMZM5G807139_T01
Recorded Sequence: GRMZM5G810272_T01
Recorded Sequence: GRMZM5G818192_T02
Recorded Sequence: GRMZM5G823629_T03
Recorded Sequence: GRMZM5G828545_T01
Recorded Sequence: GRMZM5G829285_T01
Recorded Sequence: GRMZM5G831368_T01
Recorded Sequence: GRMZM5G833276_T01
Recorded Sequence: GRMZM5G834595_T01
Recorded Sequence: GRMZM5G834759_T01
Recorded Sequence: GRMZM5G838100_T01
Recorded Sequence: GRMZM5G841928_T01
Recorded Sequence: GRMZM5G846506_T01
Recorded Sequence: GRMZM5G850205_T01
Recorded Sequence: GRMZM5G851468_T01
Recorded Sequence: GRMZM5G853091_T01
Recorded Sequence: GRMZM5G870067_T01
Recorded Sequence: GRMZM5G872754_T01
Recorded Sequence: GRMZM5G873455_T02
Recorded Sequence: GRMZM5G875702_T01
Recorded Sequence: GRMZM5G875729_T01
Recorded Sequence: GRMZM5G877941_T01
Recorded Sequence: GRMZM5G877941_T03
Recorded Sequence: GRMZM5G883866_T01
Recorded Sequence: GRMZM5G889430_T01
Recorded Sequence: GRMZM5G889923_T02
Recorded Sequence: GRMZM5G890692_T01
Recorded Sequence: GRMZM5G892758_T01
Recorded Sequence: GRMZM5G895509_T01
Recorded Sequence: GRMZM6G724181_T01
Recorded Sequence: AC183950.2_FGT003

Recorded Sequence: AC186409.4_FGT002
Recorded Sequence: AC186582.3_FGT005
Recorded Sequence: AC186897.4_FGT006
Recorded Sequence: AC187157.4_FGT001
Recorded Sequence: AC194109.3_FGT002
Recorded Sequence: AC194405.3_FGT009
Recorded Sequence: AC197705.4_FGT005
Recorded Sequence: AC197705.4_FGT011
Recorded Sequence: AC198494.3_FGT002
Recorded Sequence: AC199217.3_FGT004
Recorded Sequence: AC199338.4_FGT002
Recorded Sequence: AC200326.4_FGT001
Recorded Sequence: AC201807.3_FGT003
Recorded Sequence: AC203067.4_FGT004
Recorded Sequence: AC203227.3_FGT001
Recorded Sequence: AC203240.3_FGT008
Recorded Sequence: AC204030.3_FGT001
Recorded Sequence: AC205471.4_FGT007
Recorded Sequence: AC205573.3_FGT002
Recorded Sequence: AC206528.3_FGT003
Recorded Sequence: AC206644.4_FGT003
Recorded Sequence: AC211349.4_FGT001
Recorded Sequence: AC231180.2_FGT006
Recorded Sequence: GRMZM2G000719_T01
Recorded Sequence: GRMZM2G001139_T02
Recorded Sequence: GRMZM2G001243_T02
Recorded Sequence: GRMZM2G001421_T01
Recorded Sequence: GRMZM2G005298_T01
Recorded Sequence: GRMZM2G005335_T01
Recorded Sequence: GRMZM2G005596_T01
Recorded Sequence: GRMZM2G006280_T01
Recorded Sequence: GRMZM2G008139_T01
Recorded Sequence: GRMZM2G008430_T02
Recorded Sequence: GRMZM2G008442_T01
Recorded Sequence: GRMZM2G008474_T01
Recorded Sequence: GRMZM2G010009_T01
Recorded Sequence: GRMZM2G010836_T03
Recorded Sequence: GRMZM2G017522_T02
Recorded Sequence: GRMZM2G020158_T01
Recorded Sequence: GRMZM2G021276_T02
Recorded Sequence: GRMZM2G021289_T01
Recorded Sequence: GRMZM2G022958_T01
Recorded Sequence: GRMZM2G024607_T01
Recorded Sequence: GRMZM2G026452_T01
Recorded Sequence: GRMZM2G028656_T01
Recorded Sequence: GRMZM2G029027_T01
Recorded Sequence: GRMZM2G029833_T02
Recorded Sequence: GRMZM2G029974_T01

Recorded Sequence: GRMZM2G032348_T05
Recorded Sequence: GRMZM2G033781_T01
Recorded Sequence: GRMZM2G035421_T01
Recorded Sequence: GRMZM2G038263_T02
Recorded Sequence: GRMZM2G040970_T02
Recorded Sequence: GRMZM2G042623_T01
Recorded Sequence: GRMZM2G042636_T05
Recorded Sequence: GRMZM2G043238_T01
Recorded Sequence: GRMZM2G044553_T01
Recorded Sequence: GRMZM2G044963_T01
Recorded Sequence: GRMZM2G045278_T01
Recorded Sequence: GRMZM2G047161_T01
Recorded Sequence: GRMZM2G049418_T02
Recorded Sequence: GRMZM2G050325_T01
Recorded Sequence: GRMZM2G052255_T02
Recorded Sequence: GRMZM2G052494_T01
Recorded Sequence: GRMZM2G052630_T02
Recorded Sequence: GRMZM2G052855_T01
Recorded Sequence: GRMZM2G055487_T01
Recorded Sequence: GRMZM2G055970_T02
Recorded Sequence: GRMZM2G056145_T02
Recorded Sequence: GRMZM2G059191_T01
Recorded Sequence: GRMZM2G060723_T02
Recorded Sequence: GRMZM2G062226_T01
Recorded Sequence: GRMZM2G063244_T01
Recorded Sequence: GRMZM2G063511_T02
Recorded Sequence: GRMZM2G063729_T02
Recorded Sequence: GRMZM2G066024_T01
Recorded Sequence: GRMZM2G068755_T03
Recorded Sequence: GRMZM2G073404_T03
Recorded Sequence: GRMZM2G074028_T05
Recorded Sequence: GRMZM2G075956_T02
Recorded Sequence: GRMZM2G077233_T02
Recorded Sequence: GRMZM2G078468_T02
Recorded Sequence: GRMZM2G079458_T04
Recorded Sequence: GRMZM2G079873_T02
Recorded Sequence: GRMZM2G080110_T01
Recorded Sequence: GRMZM2G080191_T01
Recorded Sequence: GRMZM2G080375_T04
Recorded Sequence: GRMZM2G080937_T01
Recorded Sequence: GRMZM2G081848_T03
Recorded Sequence: GRMZM2G084369_T05
Recorded Sequence: GRMZM2G085602_T01
Recorded Sequence: GRMZM2G085615_T01
Recorded Sequence: GRMZM2G086943_T02
Recorded Sequence: GRMZM2G087117_T01
Recorded Sequence: GRMZM2G091054_T01
Recorded Sequence: GRMZM2G093072_T01

Recorded Sequence: GRMZM2G093408_T02
Recorded Sequence: GRMZM2G094017_T01
Recorded Sequence: GRMZM2G094159_T01
Recorded Sequence: GRMZM2G094304_T01
Recorded Sequence: GRMZM2G094595_T01
Recorded Sequence: GRMZM2G094738_T01
Recorded Sequence: GRMZM2G095255_T03
Recorded Sequence: GRMZM2G095670_T02
Recorded Sequence: GRMZM2G096193_T01
Recorded Sequence: GRMZM2G096553_T01
Recorded Sequence: GRMZM2G097421_T01
Recorded Sequence: GRMZM2G098129_T01
Recorded Sequence: GRMZM2G100402_T01
Recorded Sequence: GRMZM2G101080_T03
Recorded Sequence: GRMZM2G101080_T02
Recorded Sequence: GRMZM2G101664_T01
Recorded Sequence: GRMZM2G104283_T01
Recorded Sequence: GRMZM2G107101_T03
Recorded Sequence: GRMZM2G107673_T01
Recorded Sequence: GRMZM2G107985_T03
Recorded Sequence: GRMZM2G108259_T01
Recorded Sequence: GRMZM2G110739_T01
Recorded Sequence: GRMZM2G111354_T01
Recorded Sequence: GRMZM2G113652_T03
Recorded Sequence: GRMZM2G117198_T01
Recorded Sequence: GRMZM2G117401_T01
Recorded Sequence: GRMZM2G119483_T01
Recorded Sequence: GRMZM2G120951_T01
Recorded Sequence: GRMZM2G121510_T01
Recorded Sequence: GRMZM2G121783_T01
Recorded Sequence: GRMZM2G121820_T01
Recorded Sequence: GRMZM2G124553_T02
Recorded Sequence: GRMZM2G128248_T01
Recorded Sequence: GRMZM2G132547_T03
Recorded Sequence: GRMZM2G134738_T01
Recorded Sequence: GRMZM2G135978_T01
Recorded Sequence: GRMZM2G136567_T02
Recorded Sequence: GRMZM2G137286_T02
Recorded Sequence: GRMZM2G140994_T02
Recorded Sequence: GRMZM2G143443_T03
Recorded Sequence: GRMZM2G143756_T01
Recorded Sequence: GRMZM2G144464_T01
Recorded Sequence: GRMZM2G145905_T02
Recorded Sequence: GRMZM2G146437_T01
Recorded Sequence: GRMZM2G147882_T01
Recorded Sequence: GRMZM2G147982_T01
Recorded Sequence: GRMZM2G148156_T01
Recorded Sequence: GRMZM2G149104_T01

Recorded Sequence: GRMZM2G151252_T01
Recorded Sequence: GRMZM2G152958_T02
Recorded Sequence: GRMZM2G153274_T01
Recorded Sequence: GRMZM2G153615_T01
Recorded Sequence: GRMZM2G153704_T07
Recorded Sequence: GRMZM2G154508_T01
Recorded Sequence: GRMZM2G155889_T01
Recorded Sequence: GRMZM2G156808_T01
Recorded Sequence: GRMZM2G157332_T02
Recorded Sequence: GRMZM2G157589_T02
Recorded Sequence: GRMZM2G158652_T01
Recorded Sequence: GRMZM2G159643_T02
Recorded Sequence: GRMZM2G165930_T01
Recorded Sequence: GRMZM2G168590_T01
Recorded Sequence: GRMZM2G169154_T02
Recorded Sequence: GRMZM2G169357_T01
Recorded Sequence: GRMZM2G169412_T02
Recorded Sequence: GRMZM2G170079_T01
Recorded Sequence: GRMZM2G171807_T01
Recorded Sequence: GRMZM2G178686_T04
Recorded Sequence: GRMZM2G180136_T01
Recorded Sequence: GRMZM2G180136_T02
Recorded Sequence: GRMZM2G302405_T02
Recorded Sequence: GRMZM2G304575_T01
Recorded Sequence: GRMZM2G311220_T01
Recorded Sequence: GRMZM2G311632_T01
Recorded Sequence: GRMZM2G312187_T01
Recorded Sequence: GRMZM2G314692_T02
Recorded Sequence: GRMZM2G318121_T01
Recorded Sequence: GRMZM2G319688_T01
Recorded Sequence: GRMZM2G331566_T01
Recorded Sequence: GRMZM2G333454_T01
Recorded Sequence: GRMZM2G334105_T01
Recorded Sequence: GRMZM2G337579_T02
Recorded Sequence: GRMZM2G339157_T01
Recorded Sequence: GRMZM2G342910_T01
Recorded Sequence: GRMZM2G353822_T01
Recorded Sequence: GRMZM2G359952_T02
Recorded Sequence: GRMZM2G360219_T01
Recorded Sequence: GRMZM2G363338_T01
Recorded Sequence: GRMZM2G371679_T01
Recorded Sequence: GRMZM2G378402_T01
Recorded Sequence: GRMZM2G381168_T01
Recorded Sequence: GRMZM2G384871_T01
Recorded Sequence: GRMZM2G392988_T01
Recorded Sequence: GRMZM2G393347_T01
Recorded Sequence: GRMZM2G394007_T02
Recorded Sequence: GRMZM2G394007_T01

Recorded Sequence: GRMZM2G404207_T01
Recorded Sequence: GRMZM2G409067_T01
Recorded Sequence: GRMZM2G424707_T01
Recorded Sequence: GRMZM2G424873_T06
Recorded Sequence: GRMZM2G431066_T01
Recorded Sequence: GRMZM2G436835_T01
Recorded Sequence: GRMZM2G437612_T01
Recorded Sequence: GRMZM2G438293_T01
Recorded Sequence: GRMZM2G438998_T01
Recorded Sequence: GRMZM2G445645_T01
Recorded Sequence: GRMZM2G445667_T01
Recorded Sequence: GRMZM2G446170_T03
Recorded Sequence: GRMZM2G449265_T01
Recorded Sequence: GRMZM2G464401_T01
Recorded Sequence: GRMZM2G470258_T01
Recorded Sequence: GRMZM2G472654_T01
Recorded Sequence: GRMZM2G476009_T01
Recorded Sequence: GRMZM2G481201_T02
Recorded Sequence: GRMZM2G503279_T01
Recorded Sequence: GRMZM2G550073_T01
Recorded Sequence: GRMZM2G566786_T01
Recorded Sequence: GRMZM2G579041_T01
Recorded Sequence: GRMZM2G585642_T01
Recorded Sequence: GRMZM2G586120_T01
Recorded Sequence: GRMZM2G700442_T01
Recorded Sequence: GRMZM2G700569_T01
Recorded Sequence: GRMZM2G700654_T01
Recorded Sequence: GRMZM5G805387_T02
Recorded Sequence: GRMZM5G805609_T02
Recorded Sequence: GRMZM5G807767_T04
Recorded Sequence: GRMZM5G816191_T01
Recorded Sequence: GRMZM5G821304_T01
Recorded Sequence: GRMZM5G823017_T01
Recorded Sequence: GRMZM5G824333_T01
Recorded Sequence: GRMZM5G824847_T01
Recorded Sequence: GRMZM5G840487_T02
Recorded Sequence: GRMZM5G849378_T01
Recorded Sequence: GRMZM5G851965_T01
Recorded Sequence: GRMZM5G852791_T01
Recorded Sequence: GRMZM5G855672_T02
Recorded Sequence: GRMZM5G859060_T01
Recorded Sequence: GRMZM5G859301_T01
Recorded Sequence: GRMZM5G864136_T01
Recorded Sequence: GRMZM5G876768_T05
Recorded Sequence: GRMZM5G884518_T01
Recorded Sequence: GRMZM5G884544_T01
Recorded Sequence: AC184131.5_FGT003
Recorded Sequence: AC184131.5_FGT010

Recorded Sequence: AC185631.4_FGT001
Recorded Sequence: AC191804.4_FGT002
Recorded Sequence: AC196992.3_FGT001
Recorded Sequence: AC197550.3_FGT001
Recorded Sequence: AC200119.4_FGT001
Recorded Sequence: AC201791.3_FGT005
Recorded Sequence: AC204016.3_FGT002
Recorded Sequence: AC205331.3_FGT004
Recorded Sequence: AC205670.3_FGT001
Recorded Sequence: AC207399.3_FGT001
Recorded Sequence: AC208512.3_FGT004
Recorded Sequence: AC208982.3_FGT007
Recorded Sequence: AC209964.3_FGT002
Recorded Sequence: AC210013.4_FGT016
Recorded Sequence: AC210920.4_FGT008
Recorded Sequence: AC211920.3_FGT002
Recorded Sequence: AC212103.3_FGT002
Recorded Sequence: AC212449.4_FGT007
Recorded Sequence: AC220970.4_FGT002
Recorded Sequence: AC225718.2_FGT009
Recorded Sequence: AC233894.1_FGT003
Recorded Sequence: GRMZM2G000812_T03
Recorded Sequence: GRMZM2G002754_T01
Recorded Sequence: GRMZM2G005260_T04
Recorded Sequence: GRMZM2G008647_T02
Recorded Sequence: GRMZM2G009913_T03
Recorded Sequence: GRMZM2G010673_T01
Recorded Sequence: GRMZM2G011098_T01
Recorded Sequence: GRMZM2G011627_T02
Recorded Sequence: GRMZM2G012734_T01
Recorded Sequence: GRMZM2G012980_T01
Recorded Sequence: GRMZM2G013890_T01
Recorded Sequence: GRMZM2G013981_T02
Recorded Sequence: GRMZM2G014444_T02
Recorded Sequence: GRMZM2G015159_T03
Recorded Sequence: GRMZM2G015784_T02
Recorded Sequence: GRMZM2G017429_T01
Recorded Sequence: GRMZM2G018820_T03
Recorded Sequence: GRMZM2G021015_T01
Recorded Sequence: GRMZM2G023081_T01
Recorded Sequence: GRMZM2G023858_T02
Recorded Sequence: GRMZM2G025779_T01
Recorded Sequence: GRMZM2G028096_T03
Recorded Sequence: GRMZM2G030744_T01
Recorded Sequence: GRMZM2G031952_T01
Recorded Sequence: GRMZM2G033926_T02
Recorded Sequence: GRMZM2G034276_T02
Recorded Sequence: GRMZM2G039463_T02

Recorded Sequence: GRMZM2G041980_T03
Recorded Sequence: GRMZM2G041980_T01
Recorded Sequence: GRMZM2G047951_T01
Recorded Sequence: GRMZM2G048281_T02
Recorded Sequence: GRMZM2G048363_T01
Recorded Sequence: GRMZM2G049021_T01
Recorded Sequence: GRMZM2G050460_T01
Recorded Sequence: GRMZM2G052699_T02
Recorded Sequence: GRMZM2G054350_T01
Recorded Sequence: GRMZM2G056403_T02
Recorded Sequence: GRMZM2G056889_T01
Recorded Sequence: GRMZM2G057184_T03
Recorded Sequence: GRMZM2G061876_T02
Recorded Sequence: GRMZM2G061876_T01
Recorded Sequence: GRMZM2G063903_T01
Recorded Sequence: GRMZM2G063942_T06
Recorded Sequence: GRMZM2G064775_T01
Recorded Sequence: GRMZM2G065896_T01
Recorded Sequence: GRMZM2G067716_T01
Recorded Sequence: GRMZM2G067727_T01
Recorded Sequence: GRMZM2G073034_T01
Recorded Sequence: GRMZM2G074124_T01
Recorded Sequence: GRMZM2G074169_T02
Recorded Sequence: GRMZM2G075077_T01
Recorded Sequence: GRMZM2G077295_T02
Recorded Sequence: GRMZM2G078204_T01
Recorded Sequence: GRMZM2G079682_T03
Recorded Sequence: GRMZM2G080083_T02
Recorded Sequence: GRMZM2G081371_T01
Recorded Sequence: GRMZM2G081504_T04
Recorded Sequence: GRMZM2G086441_T01
Recorded Sequence: GRMZM2G087322_T01
Recorded Sequence: GRMZM2G088880_T03
Recorded Sequence: GRMZM2G089454_T03
Recorded Sequence: GRMZM2G089498_T02
Recorded Sequence: GRMZM2G092287_T01
Recorded Sequence: GRMZM2G094353_T05
Recorded Sequence: GRMZM2G094655_T01
Recorded Sequence: GRMZM2G095185_T02
Recorded Sequence: GRMZM2G096211_T02
Recorded Sequence: GRMZM2G096596_T01
Recorded Sequence: GRMZM2G097364_T01
Recorded Sequence: GRMZM2G098301_T01
Recorded Sequence: GRMZM2G098925_T01
Recorded Sequence: GRMZM2G099445_T01
Recorded Sequence: GRMZM2G101274_T02
Recorded Sequence: GRMZM2G101502_T03
Recorded Sequence: GRMZM2G101509_T01

Recorded Sequence: GRMZM2G101903_T01
Recorded Sequence: GRMZM2G102711_T01
Recorded Sequence: GRMZM2G102760_T03
Recorded Sequence: GRMZM2G104440_T01
Recorded Sequence: GRMZM2G106216_T04
Recorded Sequence: GRMZM2G106412_T03
Recorded Sequence: GRMZM2G108225_T01
Recorded Sequence: GRMZM2G108741_T01
Recorded Sequence: GRMZM2G109039_T02
Recorded Sequence: GRMZM2G110185_T02
Recorded Sequence: GRMZM2G110421_T01
Recorded Sequence: GRMZM2G111782_T02
Recorded Sequence: GRMZM2G112015_T01
Recorded Sequence: GRMZM2G112623_T01
Recorded Sequence: GRMZM2G113409_T01
Recorded Sequence: GRMZM2G115518_T02
Recorded Sequence: GRMZM2G116133_T07
Recorded Sequence: GRMZM2G116167_T01
Recorded Sequence: GRMZM2G118452_T01
Recorded Sequence: GRMZM2G120320_T01
Recorded Sequence: GRMZM2G123944_T01
Recorded Sequence: GRMZM2G124249_T03
Recorded Sequence: GRMZM2G124441_T03
Recorded Sequence: GRMZM2G124642_T01
Recorded Sequence: GRMZM2G125300_T01
Recorded Sequence: GRMZM2G125359_T01
Recorded Sequence: GRMZM2G125810_T01
Recorded Sequence: GRMZM2G126770_T01
Recorded Sequence: GRMZM2G127914_T01
Recorded Sequence: GRMZM2G128432_T02
Recorded Sequence: GRMZM2G130053_T01
Recorded Sequence: GRMZM2G130207_T05
Recorded Sequence: GRMZM2G131324_T03
Recorded Sequence: GRMZM2G131822_T01
Recorded Sequence: GRMZM2G136602_T01
Recorded Sequence: GRMZM2G138587_T01
Recorded Sequence: GRMZM2G138676_T01
Recorded Sequence: GRMZM2G139773_T01
Recorded Sequence: GRMZM2G139920_T01
Recorded Sequence: GRMZM2G140893_T02
Recorded Sequence: GRMZM2G141819_T02
Recorded Sequence: GRMZM2G145444_T01
Recorded Sequence: GRMZM2G145482_T02
Recorded Sequence: GRMZM2G148387_T02
Recorded Sequence: GRMZM2G150893_T03
Recorded Sequence: GRMZM2G151440_T02
Recorded Sequence: GRMZM2G151589_T01
Recorded Sequence: GRMZM2G152111_T06

Recorded Sequence: GRMZM2G153368_T01
Recorded Sequence: GRMZM2G153488_T02
Recorded Sequence: GRMZM2G154301_T01
Recorded Sequence: GRMZM2G155733_T01
Recorded Sequence: GRMZM2G157046_T01
Recorded Sequence: GRMZM2G158359_T01
Recorded Sequence: GRMZM2G159399_T01
Recorded Sequence: GRMZM2G161512_T05
Recorded Sequence: GRMZM2G163325_T02
Recorded Sequence: GRMZM2G163776_T01
Recorded Sequence: GRMZM2G164927_T01
Recorded Sequence: GRMZM2G166109_T01
Recorded Sequence: GRMZM2G167505_T04
Recorded Sequence: GRMZM2G168301_T02
Recorded Sequence: GRMZM2G168890_T01
Recorded Sequence: GRMZM2G170049_T01
Recorded Sequence: GRMZM2G170116_T01
Recorded Sequence: GRMZM2G170680_T01
Recorded Sequence: GRMZM2G170805_T02
Recorded Sequence: GRMZM2G171435_T01
Recorded Sequence: GRMZM2G172900_T02
Recorded Sequence: GRMZM2G173596_T01
Recorded Sequence: GRMZM2G176270_T01
Recorded Sequence: GRMZM2G176382_T01
Recorded Sequence: GRMZM2G176748_T01
Recorded Sequence: GRMZM2G177061_T02
Recorded Sequence: GRMZM2G178038_T02
Recorded Sequence: GRMZM2G178517_T08
Recorded Sequence: GRMZM2G178910_T02
Recorded Sequence: GRMZM2G179761_T01
Recorded Sequence: GRMZM2G180430_T02
Recorded Sequence: GRMZM2G300944_T01
Recorded Sequence: GRMZM2G303964_T01
Recorded Sequence: GRMZM2G310204_T01
Recorded Sequence: GRMZM2G311919_T01
Recorded Sequence: GRMZM2G313481_T03
Recorded Sequence: GRMZM2G313649_T06
Recorded Sequence: GRMZM2G313649_T04
Recorded Sequence: GRMZM2G314233_T01
Recorded Sequence: GRMZM2G315176_T01
Recorded Sequence: GRMZM2G325001_T01
Recorded Sequence: GRMZM2G327782_T01
Recorded Sequence: GRMZM2G332891_T01
Recorded Sequence: GRMZM2G340855_T01
Recorded Sequence: GRMZM2G341771_T01
Recorded Sequence: GRMZM2G344001_T01
Recorded Sequence: GRMZM2G346207_T01
Recorded Sequence: GRMZM2G346374_T01

Recorded Sequence: GRMZM2G346421_T01
Recorded Sequence: GRMZM2G347174_T02
Recorded Sequence: GRMZM2G359874_T01
Recorded Sequence: GRMZM2G375002_T02
Recorded Sequence: GRMZM2G375984_T01
Recorded Sequence: GRMZM2G381842_T01
Recorded Sequence: GRMZM2G382052_T01
Recorded Sequence: GRMZM2G388576_T01
Recorded Sequence: GRMZM2G389155_T01
Recorded Sequence: GRMZM2G390432_T02
Recorded Sequence: GRMZM2G399921_T01
Recorded Sequence: GRMZM2G405575_T01
Recorded Sequence: GRMZM2G409286_T01
Recorded Sequence: GRMZM2G413829_T01
Recorded Sequence: GRMZM2G417223_T01
Recorded Sequence: GRMZM2G417240_T01
Recorded Sequence: GRMZM2G417938_T01
Recorded Sequence: GRMZM2G426735_T02
Recorded Sequence: GRMZM2G427529_T02
Recorded Sequence: GRMZM2G429241_T01
Recorded Sequence: GRMZM2G432291_T01
Recorded Sequence: GRMZM2G434910_T01
Recorded Sequence: GRMZM2G435818_T01
Recorded Sequence: GRMZM2G437578_T01
Recorded Sequence: GRMZM2G439246_T01
Recorded Sequence: GRMZM2G441226_T01
Recorded Sequence: GRMZM2G443488_T01
Recorded Sequence: GRMZM2G453152_T01
Recorded Sequence: GRMZM2G459104_T01
Recorded Sequence: GRMZM2G459166_T01
Recorded Sequence: GRMZM2G461145_T01
Recorded Sequence: GRMZM2G478664_T01
Recorded Sequence: GRMZM2G481049_T01
Recorded Sequence: GRMZM2G507583_T01
Recorded Sequence: GRMZM2G512279_T01
Recorded Sequence: GRMZM2G515129_T01
Recorded Sequence: GRMZM2G540772_T01
Recorded Sequence: GRMZM2G542272_T01
Recorded Sequence: GRMZM2G550622_T01
Recorded Sequence: GRMZM2G569855_T02
Recorded Sequence: GRMZM2G579686_T01
Recorded Sequence: GRMZM2G701717_T01
Recorded Sequence: GRMZM2G702141_T01
Recorded Sequence: GRMZM2G702256_T01
Recorded Sequence: GRMZM5G802188_T01
Recorded Sequence: GRMZM5G803058_T01
Recorded Sequence: GRMZM5G803315_T01
Recorded Sequence: GRMZM5G807874_T01

Recorded Sequence: GRMZM5G809688_T01
Recorded Sequence: GRMZM5G810549_T01
Recorded Sequence: GRMZM5G814596_T01
Recorded Sequence: GRMZM5G828503_T01
Recorded Sequence: GRMZM5G833032_T04
Recorded Sequence: GRMZM5G836141_T01
Recorded Sequence: GRMZM5G838899_T01
Recorded Sequence: GRMZM5G839593_T07
Recorded Sequence: GRMZM5G852073_T01
Recorded Sequence: GRMZM5G857944_T02
Recorded Sequence: GRMZM5G860516_T01
Recorded Sequence: GRMZM5G861357_T01
Recorded Sequence: GRMZM5G861978_T01
Recorded Sequence: GRMZM5G863198_T01
Recorded Sequence: GRMZM5G865943_T01
Recorded Sequence: GRMZM5G879509_T01
Recorded Sequence: GRMZM5G883348_T01
Recorded Sequence: GRMZM5G884270_T01
Recorded Sequence: GRMZM5G892700_T01
Recorded Sequence: GRMZM5G894416_T01
Recorded Sequence: GRMZM6G711429_T01
Recorded Sequence: AC185108.3_FGT008
Recorded Sequence: AC186782.4_FGT001
Recorded Sequence: AC186802.4_FGT002
Recorded Sequence: AC187408.3_FGT003
Recorded Sequence: AC187460.4_FGT001
Recorded Sequence: AC194344.3_FGT009
Recorded Sequence: AC197013.3_FGT008
Recorded Sequence: AC197029.3_FGT001
Recorded Sequence: AC197029.3_FGT003
Recorded Sequence: AC197553.3_FGT004
Recorded Sequence: AC199511.4_FGT003
Recorded Sequence: AC200057.4_FGT007
Recorded Sequence: AC200060.5_FGT001
Recorded Sequence: AC203759.3_FGT001
Recorded Sequence: AC204061.3_FGT004
Recorded Sequence: AC205120.3_FGT013
Recorded Sequence: AC206499.3_FGT001
Recorded Sequence: AC208310.3_FGT004
Recorded Sequence: AC212228.3_FGT001
Recorded Sequence: AC213599.3_FGT012
Recorded Sequence: AC233961.1_FGT001
Recorded Sequence: GRMZM2G000124_T01
Recorded Sequence: GRMZM2G005732_T02
Recorded Sequence: GRMZM2G009103_T01
Recorded Sequence: GRMZM2G013236_T02
Recorded Sequence: GRMZM2G013652_T03
Recorded Sequence: GRMZM2G018044_T01

Recorded Sequence: GRMZM2G018508_T02
Recorded Sequence: GRMZM2G018712_T07
Recorded Sequence: GRMZM2G019833_T01
Recorded Sequence: GRMZM2G021896_T01
Recorded Sequence: GRMZM2G022120_T04
Recorded Sequence: GRMZM2G024354_T01
Recorded Sequence: GRMZM2G025281_T03
Recorded Sequence: GRMZM2G025992_T04
Recorded Sequence: GRMZM2G029692_T02
Recorded Sequence: GRMZM2G030358_T01
Recorded Sequence: GRMZM2G033199_T03
Recorded Sequence: GRMZM2G033288_T01
Recorded Sequence: GRMZM2G034288_T01
Recorded Sequence: GRMZM2G039516_T01
Recorded Sequence: GRMZM2G039922_T01
Recorded Sequence: GRMZM2G043383_T02
Recorded Sequence: GRMZM2G044676_T01
Recorded Sequence: GRMZM2G046209_T01
Recorded Sequence: GRMZM2G046937_T01
Recorded Sequence: GRMZM2G049882_T01
Recorded Sequence: GRMZM2G050933_T04
Recorded Sequence: GRMZM2G051129_T04
Recorded Sequence: GRMZM2G051670_T01
Recorded Sequence: GRMZM2G052509_T01
Recorded Sequence: GRMZM2G052933_T01
Recorded Sequence: GRMZM2G053121_T01
Recorded Sequence: GRMZM2G053126_T01
Recorded Sequence: GRMZM2G053223_T01
Recorded Sequence: GRMZM2G053338_T02
Recorded Sequence: GRMZM2G053493_T01
Recorded Sequence: GRMZM2G054870_T01
Recorded Sequence: GRMZM2G058484_T01
Recorded Sequence: GRMZM2G060866_T01
Recorded Sequence: GRMZM2G061702_T02
Recorded Sequence: GRMZM2G063420_T01
Recorded Sequence: GRMZM2G068519_T02
Recorded Sequence: GRMZM2G069085_T02
Recorded Sequence: GRMZM2G069147_T02
Recorded Sequence: GRMZM2G071015_T01
Recorded Sequence: GRMZM2G071294_T01
Recorded Sequence: GRMZM2G072280_T02
Recorded Sequence: GRMZM2G072406_T02
Recorded Sequence: GRMZM2G075719_T02
Recorded Sequence: GRMZM2G075719_T01
Recorded Sequence: GRMZM2G075794_T01
Recorded Sequence: GRMZM2G076630_T03
Recorded Sequence: GRMZM2G078754_T01
Recorded Sequence: GRMZM2G079226_T01

Recorded Sequence: GRMZM2G079769_T01
Recorded Sequence: GRMZM2G081146_T01
Recorded Sequence: GRMZM2G081949_T02
Recorded Sequence: GRMZM2G086389_T02
Recorded Sequence: GRMZM2G087128_T01
Recorded Sequence: GRMZM2G088849_T03
Recorded Sequence: GRMZM2G088870_T01
Recorded Sequence: GRMZM2G089493_T01
Recorded Sequence: GRMZM2G093947_T02
Recorded Sequence: GRMZM2G096264_T01
Recorded Sequence: GRMZM2G096534_T01
Recorded Sequence: GRMZM2G096824_T02
Recorded Sequence: GRMZM2G099253_T01
Recorded Sequence: GRMZM2G100090_T01
Recorded Sequence: GRMZM2G103902_T04
Recorded Sequence: GRMZM2G105253_T02
Recorded Sequence: GRMZM2G106903_T01
Recorded Sequence: GRMZM2G107408_T01
Recorded Sequence: GRMZM2G109327_T01
Recorded Sequence: GRMZM2G109743_T01
Recorded Sequence: GRMZM2G114706_T01
Recorded Sequence: GRMZM2G114751_T03
Recorded Sequence: GRMZM2G115304_T01
Recorded Sequence: GRMZM2G116939_T01
Recorded Sequence: GRMZM2G117726_T01
Recorded Sequence: GRMZM2G123119_T01
Recorded Sequence: GRMZM2G125653_T01
Recorded Sequence: GRMZM2G126566_T01
Recorded Sequence: GRMZM2G127031_T01
Recorded Sequence: GRMZM2G128176_T01
Recorded Sequence: GRMZM2G129761_T01
Recorded Sequence: GRMZM2G131026_T03
Recorded Sequence: GRMZM2G132184_T01
Recorded Sequence: GRMZM2G133057_T01
Recorded Sequence: GRMZM2G133400_T02
Recorded Sequence: GRMZM2G134295_T02
Recorded Sequence: GRMZM2G139417_T01
Recorded Sequence: GRMZM2G144275_T05
Recorded Sequence: GRMZM2G146670_T01
Recorded Sequence: GRMZM2G149449_T01
Recorded Sequence: GRMZM2G153543_T01
Recorded Sequence: GRMZM2G160569_T02
Recorded Sequence: GRMZM2G160770_T01
Recorded Sequence: GRMZM2G163860_T03
Recorded Sequence: GRMZM2G164862_T04
Recorded Sequence: GRMZM2G167580_T01
Recorded Sequence: GRMZM2G168261_T01
Recorded Sequence: GRMZM2G168614_T03

Recorded Sequence: GRMZM2G168913_T01
Recorded Sequence: GRMZM2G170524_T01
Recorded Sequence: GRMZM2G171408_T01
Recorded Sequence: GRMZM2G171871_T01
Recorded Sequence: GRMZM2G173063_T05
Recorded Sequence: GRMZM2G176780_T01
Recorded Sequence: GRMZM2G177900_T01
Recorded Sequence: GRMZM2G179045_T01
Recorded Sequence: GRMZM2G179885_T02
Recorded Sequence: GRMZM2G305196_T01
Recorded Sequence: GRMZM2G314679_T01
Recorded Sequence: GRMZM2G315823_T01
Recorded Sequence: GRMZM2G317330_T01
Recorded Sequence: GRMZM2G325238_T03
Recorded Sequence: GRMZM2G335259_T01
Recorded Sequence: GRMZM2G342523_T01
Recorded Sequence: GRMZM2G345081_T01
Recorded Sequence: GRMZM2G348557_T01
Recorded Sequence: GRMZM2G350644_T01
Recorded Sequence: GRMZM2G354265_T01
Recorded Sequence: GRMZM2G358059_T01
Recorded Sequence: GRMZM2G382273_T01
Recorded Sequence: GRMZM2G386971_T01
Recorded Sequence: GRMZM2G388253_T01
Recorded Sequence: GRMZM2G390025_T01
Recorded Sequence: GRMZM2G399000_T01
Recorded Sequence: GRMZM2G421463_T01
Recorded Sequence: GRMZM2G421799_T01
Recorded Sequence: GRMZM2G434809_T01
Recorded Sequence: GRMZM2G440866_T01
Recorded Sequence: GRMZM2G443091_T01
Recorded Sequence: GRMZM2G450069_T01
Recorded Sequence: GRMZM2G451965_T03
Recorded Sequence: GRMZM2G458506_T01
Recorded Sequence: GRMZM2G462325_T04
Recorded Sequence: GRMZM2G465987_T01
Recorded Sequence: GRMZM2G465999_T01
Recorded Sequence: GRMZM2G467907_T02
Recorded Sequence: GRMZM2G473528_T01
Recorded Sequence: GRMZM2G481964_T01
Recorded Sequence: GRMZM2G495846_T01
Recorded Sequence: GRMZM2G513518_T01
Recorded Sequence: GRMZM2G569356_T01
Recorded Sequence: GRMZM2G570732_T01
Recorded Sequence: GRMZM2G700049_T01
Recorded Sequence: GRMZM2G700159_T01
Recorded Sequence: GRMZM5G801097_T01
Recorded Sequence: GRMZM5G801949_T02

Recorded Sequence: GRMZM5G802566_T06
Recorded Sequence: GRMZM5G802793_T01
Recorded Sequence: GRMZM5G804064_T01
Recorded Sequence: GRMZM5G806833_T01
Recorded Sequence: GRMZM5G807776_T01
Recorded Sequence: GRMZM5G809489_T01
Recorded Sequence: GRMZM5G811615_T01
Recorded Sequence: GRMZM5G812874_T01
Recorded Sequence: GRMZM5G813996_T01
Recorded Sequence: GRMZM5G817058_T01
Recorded Sequence: GRMZM5G818012_T01
Recorded Sequence: GRMZM5G821530_T02
Recorded Sequence: GRMZM5G827525_T01
Recorded Sequence: GRMZM5G835323_T01
Recorded Sequence: GRMZM5G843087_T01
Recorded Sequence: GRMZM5G844344_T01
Recorded Sequence: GRMZM5G844727_T01
Recorded Sequence: GRMZM5G845984_T01
Recorded Sequence: GRMZM5G850862_T01
Recorded Sequence: GRMZM5G854710_T01
Recorded Sequence: GRMZM5G860241_T02
Recorded Sequence: GRMZM5G879570_T02
Recorded Sequence: GRMZM5G879913_T01
Recorded Sequence: GRMZM5G884420_T01
Recorded Sequence: GRMZM5G890190_T02
Recorded Sequence: GRMZM5G894233_T02
Recorded Sequence: AC190630.2_FGT001
Recorded Sequence: AC190713.3_FGT004
Recorded Sequence: AC195240.4_FGT002
Recorded Sequence: AC196294.3_FGT005
Recorded Sequence: AC196983.3_FGT001
Recorded Sequence: AC197583.2_FGT003
Recorded Sequence: AC197771.3_FGT001
Recorded Sequence: AC198421.3_FGT002
Recorded Sequence: AC198509.3_FGT002
Recorded Sequence: AC202060.2_FGT006
Recorded Sequence: AC202092.2_FGT003
Recorded Sequence: AC202891.3_FGT003
Recorded Sequence: AC203341.3_FGT001
Recorded Sequence: AC203972.3_FGT003
Recorded Sequence: AC204407.3_FGT004
Recorded Sequence: AC208551.3_FGT008
Recorded Sequence: AC210050.3_FGT006
Recorded Sequence: AC212895.4_FGT001
Recorded Sequence: AC213311.3_FGT004
Recorded Sequence: AC226333.2_FGT004
Recorded Sequence: AC233979.1_FGT008
Recorded Sequence: AC235534.1_FGT007

Recorded Sequence: GRMZM2G000989_T01
Recorded Sequence: GRMZM2G001005_T01
Recorded Sequence: GRMZM2G001106_T01
Recorded Sequence: GRMZM2G003057_T06
Recorded Sequence: GRMZM2G004709_T02
Recorded Sequence: GRMZM2G005865_T01
Recorded Sequence: GRMZM2G005939_T06
Recorded Sequence: GRMZM2G006216_T01
Recorded Sequence: GRMZM2G006696_T01
Recorded Sequence: GRMZM2G007248_T01
Recorded Sequence: GRMZM2G007477_T01
Recorded Sequence: GRMZM2G008209_T01
Recorded Sequence: GRMZM2G008611_T01
Recorded Sequence: GRMZM2G008714_T01
Recorded Sequence: GRMZM2G010406_T02
Recorded Sequence: GRMZM2G011743_T02
Recorded Sequence: GRMZM2G012176_T01
Recorded Sequence: GRMZM2G012761_T01
Recorded Sequence: GRMZM2G014844_T01
Recorded Sequence: GRMZM2G017789_T06
Recorded Sequence: GRMZM2G018760_T01
Recorded Sequence: GRMZM2G020203_T01
Recorded Sequence: GRMZM2G021885_T01
Recorded Sequence: GRMZM2G025054_T02
Recorded Sequence: GRMZM2G028902_T01
Recorded Sequence: GRMZM2G028902_T02
Recorded Sequence: GRMZM2G029039_T03
Recorded Sequence: GRMZM2G029242_T04
Recorded Sequence: GRMZM2G031656_T02
Recorded Sequence: GRMZM2G032564_T01
Recorded Sequence: GRMZM2G033724_T03
Recorded Sequence: GRMZM2G040359_T03
Recorded Sequence: GRMZM2G043119_T01
Recorded Sequence: GRMZM2G043737_T02
Recorded Sequence: GRMZM2G048067_T01
Recorded Sequence: GRMZM2G049641_T02
Recorded Sequence: GRMZM2G050560_T01
Recorded Sequence: GRMZM2G050883_T01
Recorded Sequence: GRMZM2G052166_T05
Recorded Sequence: GRMZM2G053008_T03
Recorded Sequence: GRMZM2G054393_T02
Recorded Sequence: GRMZM2G054397_T09
Recorded Sequence: GRMZM2G057698_T01
Recorded Sequence: GRMZM2G060884_T02
Recorded Sequence: GRMZM2G061742_T01
Recorded Sequence: GRMZM2G063375_T01
Recorded Sequence: GRMZM2G066044_T01
Recorded Sequence: GRMZM2G066961_T01

Recorded Sequence: GRMZM2G067299_T01
Recorded Sequence: GRMZM2G068710_T04
Recorded Sequence: GRMZM2G073041_T01
Recorded Sequence: GRMZM2G079759_T02
Recorded Sequence: GRMZM2G083834_T02
Recorded Sequence: GRMZM2G084547_T02
Recorded Sequence: GRMZM2G085892_T01
Recorded Sequence: GRMZM2G086303_T01
Recorded Sequence: GRMZM2G086474_T01
Recorded Sequence: GRMZM2G088689_T04
Recorded Sequence: GRMZM2G089958_T01
Recorded Sequence: GRMZM2G091777_T01
Recorded Sequence: GRMZM2G091819_T01
Recorded Sequence: GRMZM2G092323_T01
Recorded Sequence: GRMZM2G092571_T01
Recorded Sequence: GRMZM2G093858_T03
Recorded Sequence: GRMZM2G097289_T03
Recorded Sequence: GRMZM2G098856_T02
Recorded Sequence: GRMZM2G100286_T01
Recorded Sequence: GRMZM2G101875_T03
Recorded Sequence: GRMZM2G106177_T01
Recorded Sequence: GRMZM2G106566_T01
Recorded Sequence: GRMZM2G107114_T01
Recorded Sequence: GRMZM2G109753_T01
Recorded Sequence: GRMZM2G111138_T05
Recorded Sequence: GRMZM2G117632_T01
Recorded Sequence: GRMZM2G119663_T01
Recorded Sequence: GRMZM2G121610_T01
Recorded Sequence: GRMZM2G122737_T01
Recorded Sequence: GRMZM2G123308_T02
Recorded Sequence: GRMZM2G123633_T01
Recorded Sequence: GRMZM2G124411_T04
Recorded Sequence: GRMZM2G124974_T03
Recorded Sequence: GRMZM2G126679_T04
Recorded Sequence: GRMZM2G127087_T02
Recorded Sequence: GRMZM2G127379_T02
Recorded Sequence: GRMZM2G127393_T02
Recorded Sequence: GRMZM2G128319_T01
Recorded Sequence: GRMZM2G128399_T01
Recorded Sequence: GRMZM2G132140_T01
Recorded Sequence: GRMZM2G132301_T02
Recorded Sequence: GRMZM2G135536_T01
Recorded Sequence: GRMZM2G135629_T01
Recorded Sequence: GRMZM2G136283_T02
Recorded Sequence: GRMZM2G136649_T01
Recorded Sequence: GRMZM2G139512_T05
Recorded Sequence: GRMZM2G140612_T03
Recorded Sequence: GRMZM2G143402_T03

Recorded Sequence: GRMZM2G146981_T01
Recorded Sequence: GRMZM2G148411_T02
Recorded Sequence: GRMZM2G148495_T01
Recorded Sequence: GRMZM2G148924_T02
Recorded Sequence: GRMZM2G149885_T01
Recorded Sequence: GRMZM2G149969_T02
Recorded Sequence: GRMZM2G150637_T01
Recorded Sequence: GRMZM2G151950_T01
Recorded Sequence: GRMZM2G152143_T01
Recorded Sequence: GRMZM2G152757_T03
Recorded Sequence: GRMZM2G153096_T01
Recorded Sequence: GRMZM2G159675_T02
Recorded Sequence: GRMZM2G166694_T05
Recorded Sequence: GRMZM2G169645_T02
Recorded Sequence: GRMZM2G172756_T03
Recorded Sequence: GRMZM2G173040_T01
Recorded Sequence: GRMZM2G173483_T04
Recorded Sequence: GRMZM2G175549_T02
Recorded Sequence: GRMZM2G176718_T02
Recorded Sequence: GRMZM2G178014_T02
Recorded Sequence: GRMZM2G178906_T02
Recorded Sequence: GRMZM2G179005_T03
Recorded Sequence: GRMZM2G179507_T02
Recorded Sequence: GRMZM2G180249_T01
Recorded Sequence: GRMZM2G303639_T01
Recorded Sequence: GRMZM2G310600_T01
Recorded Sequence: GRMZM2G317281_T01
Recorded Sequence: GRMZM2G318279_T01
Recorded Sequence: GRMZM2G327920_T01
Recorded Sequence: GRMZM2G330526_T01
Recorded Sequence: GRMZM2G333013_T01
Recorded Sequence: GRMZM2G338441_T01
Recorded Sequence: GRMZM2G344256_T01
Recorded Sequence: GRMZM2G360615_T01
Recorded Sequence: GRMZM2G365899_T01
Recorded Sequence: GRMZM2G368898_T01
Recorded Sequence: GRMZM2G380765_T01
Recorded Sequence: GRMZM2G381500_T01
Recorded Sequence: GRMZM2G403789_T01
Recorded Sequence: GRMZM2G405519_T01
Recorded Sequence: GRMZM2G406074_T02
Recorded Sequence: GRMZM2G413796_T03
Recorded Sequence: GRMZM2G414924_T01
Recorded Sequence: GRMZM2G418985_T01
Recorded Sequence: GRMZM2G420801_T01
Recorded Sequence: GRMZM2G424446_T01
Recorded Sequence: GRMZM2G424625_T01
Recorded Sequence: GRMZM2G428119_T01

Recorded Sequence: GRMZM2G434553_T01
Recorded Sequence: GRMZM2G439116_T01
Recorded Sequence: GRMZM2G439172_T01
Recorded Sequence: GRMZM2G440259_T01
Recorded Sequence: GRMZM2G451771_T01
Recorded Sequence: GRMZM2G456618_T01
Recorded Sequence: GRMZM2G461501_T01
Recorded Sequence: GRMZM2G466931_T01
Recorded Sequence: GRMZM2G475882_T01
Recorded Sequence: GRMZM2G531212_T01
Recorded Sequence: GRMZM2G577086_T01
Recorded Sequence: GRMZM2G702463_T01
Recorded Sequence: GRMZM5G803874_T03
Recorded Sequence: GRMZM5G807762_T01
Recorded Sequence: GRMZM5G811506_T01
Recorded Sequence: GRMZM5G830054_T01
Recorded Sequence: GRMZM5G831224_T01
Recorded Sequence: GRMZM5G834001_T01
Recorded Sequence: GRMZM5G835625_T01
Recorded Sequence: GRMZM5G846048_T02
Recorded Sequence: GRMZM5G850607_T01
Recorded Sequence: GRMZM5G851288_T01
Recorded Sequence: GRMZM5G856570_T01
Recorded Sequence: GRMZM5G857127_T01
Recorded Sequence: GRMZM5G859248_T01
Recorded Sequence: GRMZM5G867500_T01
Recorded Sequence: GRMZM5G883454_T01
Recorded Sequence: GRMZM5G885706_T01
Recorded Sequence: GRMZM5G885867_T02
Recorded Sequence: GRMZM5G893059_T01
Recorded Sequence: GRMZM5G897105_T01
Recorded Sequence: AC200209.1_FGT001
Recorded Sequence: AC177838.2_FGT018
Recorded Sequence: AC177850.2_FGT005
Recorded Sequence: AC177914.2_FGT004
Recorded Sequence: AC177915.2_FGT022
Recorded Sequence: AC186341.4_FGT002
Recorded Sequence: AC187262.4_FGT007
Recorded Sequence: AC191530.4_FGT002
Recorded Sequence: AC191727.3_FGT006
Recorded Sequence: AC193500.3_FGT003
Recorded Sequence: AC194428.3_FGT007
Recorded Sequence: AC194609.2_FGT003
Recorded Sequence: AC194856.3_FGT002
Recorded Sequence: AC195211.3_FGT001
Recorded Sequence: AC195341.3_FGT003
Recorded Sequence: AC195543.3_FGT009
Recorded Sequence: AC195797.2_FGT002

Recorded Sequence: AC196018.3_FGT009
Recorded Sequence: AC196464.3_FGT003
Recorded Sequence: AC197099.3_FGT002
Recorded Sequence: AC198995.3_FGT003
Recorded Sequence: AC200138.3_FGT003
Recorded Sequence: AC202041.4_FGT005
Recorded Sequence: AC203980.3_FGT003
Recorded Sequence: AC204689.3_FGT001
Recorded Sequence: AC204823.3_FGT008
Recorded Sequence: AC205372.3_FGT003
Recorded Sequence: AC208464.3_FGT002
Recorded Sequence: AC209845.4_FGT005
Recorded Sequence: AC210834.4_FGT013
Recorded Sequence: AC211404.3_FGT001
Recorded Sequence: AC211945.4_FGT002
Recorded Sequence: AC213629.3_FGT002
Recorded Sequence: AC213629.3_FGT007
Recorded Sequence: AC213759.3_FGT002
Recorded Sequence: AC213857.4_FGT003
Recorded Sequence: AC214639.3_FGT001
Recorded Sequence: AC217050.4_FGT007
Recorded Sequence: AC217353.3_FGT002
Recorded Sequence: AC230023.2_FGT002
Recorded Sequence: AC234528.1_FGT001
Recorded Sequence: GRMZM2G000632_T04
Recorded Sequence: GRMZM2G001288_T03
Recorded Sequence: GRMZM2G002143_T01
Recorded Sequence: GRMZM2G003076_T04
Recorded Sequence: GRMZM2G003424_T02
Recorded Sequence: GRMZM2G003489_T03
Recorded Sequence: GRMZM2G003952_T01
Recorded Sequence: GRMZM2G004550_T01
Recorded Sequence: GRMZM2G004572_T01
Recorded Sequence: GRMZM2G004811_T01
Recorded Sequence: GRMZM2G005991_T02
Recorded Sequence: GRMZM2G006531_T01
Recorded Sequence: GRMZM2G007723_T01
Recorded Sequence: GRMZM2G007939_T02
Recorded Sequence: GRMZM2G008938_T01
Recorded Sequence: GRMZM2G009141_T01
Recorded Sequence: GRMZM2G010196_T01
Recorded Sequence: GRMZM2G013842_T01
Recorded Sequence: GRMZM2G015436_T03
Recorded Sequence: GRMZM2G016439_T02
Recorded Sequence: GRMZM2G017186_T12
Recorded Sequence: GRMZM2G017319_T01
Recorded Sequence: GRMZM2G018579_T01
Recorded Sequence: GRMZM2G018798_T01

Recorded Sequence: GRMZM2G018941_T01
Recorded Sequence: GRMZM2G018941_T03
Recorded Sequence: GRMZM2G019562_T01
Recorded Sequence: GRMZM2G019567_T01
Recorded Sequence: GRMZM2G020199_T01
Recorded Sequence: GRMZM2G020523_T01
Recorded Sequence: GRMZM2G022634_T01
Recorded Sequence: GRMZM2G023006_T01
Recorded Sequence: GRMZM2G023557_T01
Recorded Sequence: GRMZM2G024548_T01
Recorded Sequence: GRMZM2G026608_T02
Recorded Sequence: GRMZM2G027331_T04
Recorded Sequence: GRMZM2G027663_T03
Recorded Sequence: GRMZM2G028036_T01
Recorded Sequence: GRMZM2G028249_T01
Recorded Sequence: GRMZM2G028286_T02
Recorded Sequence: GRMZM2G028286_T04
Recorded Sequence: GRMZM2G028335_T01
Recorded Sequence: GRMZM2G028379_T02
Recorded Sequence: GRMZM2G032821_T03
Recorded Sequence: GRMZM2G035228_T01
Recorded Sequence: GRMZM2G035377_T01
Recorded Sequence: GRMZM2G035664_T03
Recorded Sequence: GRMZM2G036927_T03
Recorded Sequence: GRMZM2G037617_T01
Recorded Sequence: GRMZM2G038034_T01
Recorded Sequence: GRMZM2G038217_T01
Recorded Sequence: GRMZM2G038772_T01
Recorded Sequence: GRMZM2G039238_T02
Recorded Sequence: GRMZM2G039592_T01
Recorded Sequence: GRMZM2G039880_T01
Recorded Sequence: GRMZM2G040887_T03
Recorded Sequence: GRMZM2G040954_T02
Recorded Sequence: GRMZM2G041881_T01
Recorded Sequence: GRMZM2G042881_T03
Recorded Sequence: GRMZM2G043127_T01
Recorded Sequence: GRMZM2G044388_T04
Recorded Sequence: GRMZM2G044481_T01
Recorded Sequence: GRMZM2G044908_T01
Recorded Sequence: GRMZM2G045082_T01
Recorded Sequence: GRMZM2G045550_T03
Recorded Sequence: GRMZM2G045842_T01
Recorded Sequence: GRMZM2G046005_T02
Recorded Sequence: GRMZM2G046382_T01
Recorded Sequence: GRMZM2G046753_T01
Recorded Sequence: GRMZM2G046947_T01
Recorded Sequence: GRMZM2G047002_T01
Recorded Sequence: GRMZM2G047187_T04

Recorded Sequence: GRMZM2G047365_T01
Recorded Sequence: GRMZM2G047759_T02
Recorded Sequence: GRMZM2G049211_T01
Recorded Sequence: GRMZM2G052170_T01
Recorded Sequence: GRMZM2G052650_T03
Recorded Sequence: GRMZM2G053023_T02
Recorded Sequence: GRMZM2G053042_T02
Recorded Sequence: GRMZM2G053541_T01
Recorded Sequence: GRMZM2G053764_T02
Recorded Sequence: GRMZM2G053764_T03
Recorded Sequence: GRMZM2G053916_T05
Recorded Sequence: GRMZM2G056373_T02
Recorded Sequence: GRMZM2G056462_T01
Recorded Sequence: GRMZM2G056686_T03
Recorded Sequence: GRMZM2G057394_T02
Recorded Sequence: GRMZM2G057646_T02
Recorded Sequence: GRMZM2G057820_T03
Recorded Sequence: GRMZM2G057820_T02
Recorded Sequence: GRMZM2G058032_T02
Recorded Sequence: GRMZM2G058348_T01
Recorded Sequence: GRMZM2G058632_T01
Recorded Sequence: GRMZM2G059778_T01
Recorded Sequence: GRMZM2G060702_T03
Recorded Sequence: GRMZM2G061075_T01
Recorded Sequence: GRMZM2G062724_T06
Recorded Sequence: GRMZM2G062944_T01
Recorded Sequence: GRMZM2G063133_T02
Recorded Sequence: GRMZM2G065496_T01
Recorded Sequence: GRMZM2G065635_T01
Recorded Sequence: GRMZM2G065718_T01
Recorded Sequence: GRMZM2G066234_T01
Recorded Sequence: GRMZM2G068117_T01
Recorded Sequence: GRMZM2G069070_T01
Recorded Sequence: GRMZM2G069946_T01
Recorded Sequence: GRMZM2G070242_T01
Recorded Sequence: GRMZM2G070943_T01
Recorded Sequence: GRMZM2G071217_T01
Recorded Sequence: GRMZM2G072578_T01
Recorded Sequence: GRMZM2G072898_T03
Recorded Sequence: GRMZM2G074094_T02
Recorded Sequence: GRMZM2G074946_T04
Recorded Sequence: GRMZM2G075217_T01
Recorded Sequence: GRMZM2G075459_T01
Recorded Sequence: GRMZM2G077530_T02
Recorded Sequence: GRMZM2G077780_T02
Recorded Sequence: GRMZM2G078164_T01
Recorded Sequence: GRMZM2G078556_T01
Recorded Sequence: GRMZM2G078876_T01

Recorded Sequence: GRMZM2G079928_T01
Recorded Sequence: GRMZM2G080834_T01
Recorded Sequence: GRMZM2G081148_T01
Recorded Sequence: GRMZM2G081943_T07
Recorded Sequence: GRMZM2G082174_T05
Recorded Sequence: GRMZM2G083248_T01
Recorded Sequence: GRMZM2G085827_T02
Recorded Sequence: GRMZM2G087459_T03
Recorded Sequence: GRMZM2G087600_T01
Recorded Sequence: GRMZM2G087612_T01
Recorded Sequence: GRMZM2G088613_T01
Recorded Sequence: GRMZM2G089092_T01
Recorded Sequence: GRMZM2G091578_T01
Recorded Sequence: GRMZM2G093712_T01
Recorded Sequence: GRMZM2G094300_T01
Recorded Sequence: GRMZM2G094850_T02
Recorded Sequence: GRMZM2G095519_T01
Recorded Sequence: GRMZM2G097064_T01
Recorded Sequence: GRMZM2G097188_T01
Recorded Sequence: GRMZM2G098236_T02
Recorded Sequence: GRMZM2G098255_T01
Recorded Sequence: GRMZM2G099542_T01
Recorded Sequence: GRMZM2G100060_T01
Recorded Sequence: GRMZM2G100714_T01
Recorded Sequence: GRMZM2G102119_T01
Recorded Sequence: GRMZM2G102483_T03
Recorded Sequence: GRMZM2G103258_T04
Recorded Sequence: GRMZM2G103292_T03
Recorded Sequence: GRMZM2G104938_T01
Recorded Sequence: GRMZM2G105185_T01
Recorded Sequence: GRMZM2G107495_T01
Recorded Sequence: GRMZM2G107688_T01
Recorded Sequence: GRMZM2G107774_T01
Recorded Sequence: GRMZM2G107796_T01
Recorded Sequence: GRMZM2G108008_T03
Recorded Sequence: GRMZM2G109130_T01
Recorded Sequence: GRMZM2G109589_T03
Recorded Sequence: GRMZM2G110847_T02
Recorded Sequence: GRMZM2G110851_T01
Recorded Sequence: GRMZM2G113515_T01
Recorded Sequence: GRMZM2G113718_T01
Recorded Sequence: GRMZM2G114934_T01
Recorded Sequence: GRMZM2G115635_T01
Recorded Sequence: GRMZM2G115998_T01
Recorded Sequence: GRMZM2G116292_T03
Recorded Sequence: GRMZM2G117677_T01
Recorded Sequence: GRMZM2G118594_T02
Recorded Sequence: GRMZM2G119499_T02

Recorded Sequence: GRMZM2G120657_T04
Recorded Sequence: GRMZM2G124051_T01
Recorded Sequence: GRMZM2G124143_T03
Recorded Sequence: GRMZM2G124357_T01
Recorded Sequence: GRMZM2G124532_T01
Recorded Sequence: GRMZM2G125170_T01
Recorded Sequence: GRMZM2G126214_T01
Recorded Sequence: GRMZM2G126463_T01
Recorded Sequence: GRMZM2G127168_T02
Recorded Sequence: GRMZM2G127360_T01
Recorded Sequence: GRMZM2G127396_T01
Recorded Sequence: GRMZM2G128534_T01
Recorded Sequence: GRMZM2G129513_T01
Recorded Sequence: GRMZM2G131723_T01
Recorded Sequence: GRMZM2G132028_T01
Recorded Sequence: GRMZM2G132367_T02
Recorded Sequence: GRMZM2G132704_T01
Recorded Sequence: GRMZM2G132958_T02
Recorded Sequence: GRMZM2G133684_T03
Recorded Sequence: GRMZM2G134367_T01
Recorded Sequence: GRMZM2G134982_T01
Recorded Sequence: GRMZM2G137868_T03
Recorded Sequence: GRMZM2G138475_T04
Recorded Sequence: GRMZM2G139328_T01
Recorded Sequence: GRMZM2G139852_T01
Recorded Sequence: GRMZM2G140408_T01
Recorded Sequence: GRMZM2G141624_T01
Recorded Sequence: GRMZM2G141799_T01
Recorded Sequence: GRMZM2G143883_T05
Recorded Sequence: GRMZM2G143883_T03
Recorded Sequence: GRMZM2G144547_T02
Recorded Sequence: GRMZM2G145065_T02
Recorded Sequence: GRMZM2G146000_T04
Recorded Sequence: GRMZM2G146111_T01
Recorded Sequence: GRMZM2G147145_T03
Recorded Sequence: GRMZM2G148370_T01
Recorded Sequence: GRMZM2G148867_T01
Recorded Sequence: GRMZM2G150925_T01
Recorded Sequence: GRMZM2G152447_T01
Recorded Sequence: GRMZM2G152477_T01
Recorded Sequence: GRMZM2G153141_T01
Recorded Sequence: GRMZM2G153476_T05
Recorded Sequence: GRMZM2G153497_T02
Recorded Sequence: GRMZM2G153497_T01
Recorded Sequence: GRMZM2G153928_T02
Recorded Sequence: GRMZM2G154007_T02
Recorded Sequence: GRMZM2G156800_T01
Recorded Sequence: GRMZM2G157177_T01

Recorded Sequence: GRMZM2G157580_T01
Recorded Sequence: GRMZM2G157824_T01
Recorded Sequence: GRMZM2G158261_T03
Recorded Sequence: GRMZM2G158437_T05
Recorded Sequence: GRMZM2G158693_T01
Recorded Sequence: GRMZM2G160506_T06
Recorded Sequence: GRMZM2G161004_T03
Recorded Sequence: GRMZM2G162208_T01
Recorded Sequence: GRMZM2G162776_T01
Recorded Sequence: GRMZM2G163251_T01
Recorded Sequence: GRMZM2G164020_T02
Recorded Sequence: GRMZM2G165709_T01
Recorded Sequence: GRMZM2G166166_T01
Recorded Sequence: GRMZM2G167438_T04
Recorded Sequence: GRMZM2G170382_T04
Recorded Sequence: GRMZM2G170457_T01
Recorded Sequence: GRMZM2G170489_T01
Recorded Sequence: GRMZM2G170727_T02
Recorded Sequence: GRMZM2G170839_T02
Recorded Sequence: GRMZM2G170839_T01
Recorded Sequence: GRMZM2G171333_T01
Recorded Sequence: GRMZM2G172183_T01
Recorded Sequence: GRMZM2G173387_T04
Recorded Sequence: GRMZM2G173387_T03
Recorded Sequence: GRMZM2G174708_T01
Recorded Sequence: GRMZM2G174757_T02
Recorded Sequence: GRMZM2G175134_T02
Recorded Sequence: GRMZM2G177400_T02
Recorded Sequence: GRMZM2G177947_T02
Recorded Sequence: GRMZM2G178415_T01
Recorded Sequence: GRMZM2G178576_T06
Recorded Sequence: GRMZM2G179317_T01
Recorded Sequence: GRMZM2G179763_T01
Recorded Sequence: GRMZM2G181276_T01
Recorded Sequence: GRMZM2G300788_T02
Recorded Sequence: GRMZM2G303157_T01
Recorded Sequence: GRMZM2G305830_T01
Recorded Sequence: GRMZM2G305926_T01
Recorded Sequence: GRMZM2G307529_T01
Recorded Sequence: GRMZM2G307928_T01
Recorded Sequence: GRMZM2G313009_T05
Recorded Sequence: GRMZM2G313104_T01
Recorded Sequence: GRMZM2G320117_T01
Recorded Sequence: GRMZM2G323899_T01
Recorded Sequence: GRMZM2G327059_T04
Recorded Sequence: GRMZM2G338037_T03
Recorded Sequence: GRMZM2G338702_T01
Recorded Sequence: GRMZM2G338809_T01

Recorded Sequence: GRMZM2G340257_T01
Recorded Sequence: GRMZM2G341460_T01
Recorded Sequence: GRMZM2G342856_T01
Recorded Sequence: GRMZM2G344193_T01
Recorded Sequence: GRMZM2G349035_T01
Recorded Sequence: GRMZM2G350312_T01
Recorded Sequence: GRMZM2G351589_T01
Recorded Sequence: GRMZM2G354801_T01
Recorded Sequence: GRMZM2G357074_T01
Recorded Sequence: GRMZM2G363545_T03
Recorded Sequence: GRMZM2G366688_T02
Recorded Sequence: GRMZM2G369472_T01
Recorded Sequence: GRMZM2G370519_T01
Recorded Sequence: GRMZM2G371271_T03
Recorded Sequence: GRMZM2G376927_T01
Recorded Sequence: GRMZM2G377311_T04
Recorded Sequence: GRMZM2G382932_T01
Recorded Sequence: GRMZM2G383408_T02
Recorded Sequence: GRMZM2G385021_T01
Recorded Sequence: GRMZM2G387506_T01
Recorded Sequence: GRMZM2G391815_T02
Recorded Sequence: GRMZM2G396451_T03
Recorded Sequence: GRMZM2G398107_T01
Recorded Sequence: GRMZM2G400352_T02
Recorded Sequence: GRMZM2G406713_T01
Recorded Sequence: GRMZM2G411063_T01
Recorded Sequence: GRMZM2G414215_T01
Recorded Sequence: GRMZM2G415208_T01
Recorded Sequence: GRMZM2G415729_T01
Recorded Sequence: GRMZM2G417496_T01
Recorded Sequence: GRMZM2G420561_T01
Recorded Sequence: GRMZM2G423879_T01
Recorded Sequence: GRMZM2G429197_T01
Recorded Sequence: GRMZM2G432560_T05
Recorded Sequence: GRMZM2G433844_T01
Recorded Sequence: GRMZM2G437753_T01
Recorded Sequence: GRMZM2G442324_T01
Recorded Sequence: GRMZM2G442759_T01
Recorded Sequence: GRMZM2G445634_T01
Recorded Sequence: GRMZM2G447433_T07
Recorded Sequence: GRMZM2G449244_T01
Recorded Sequence: GRMZM2G450700_T01
Recorded Sequence: GRMZM2G454797_T01
Recorded Sequence: GRMZM2G457110_T01
Recorded Sequence: GRMZM2G457370_T02
Recorded Sequence: GRMZM2G463726_T01
Recorded Sequence: GRMZM2G472651_T01
Recorded Sequence: GRMZM2G472827_T01

Recorded Sequence: GRMZM2G473456_T01
Recorded Sequence: GRMZM2G474598_T01
Recorded Sequence: GRMZM2G474864_T01
Recorded Sequence: GRMZM2G478212_T01
Recorded Sequence: GRMZM2G479340_T01
Recorded Sequence: GRMZM2G487878_T01
Recorded Sequence: GRMZM2G494284_T01
Recorded Sequence: GRMZM2G496991_T01
Recorded Sequence: GRMZM2G502783_T01
Recorded Sequence: GRMZM2G507763_T01
Recorded Sequence: GRMZM2G508212_T01
Recorded Sequence: GRMZM2G514631_T01
Recorded Sequence: GRMZM2G519210_T01
Recorded Sequence: GRMZM2G534663_T01
Recorded Sequence: GRMZM2G540403_T02
Recorded Sequence: GRMZM2G540403_T01
Recorded Sequence: GRMZM2G546667_T01
Recorded Sequence: GRMZM2G556066_T01
Recorded Sequence: GRMZM2G563880_T01
Recorded Sequence: GRMZM2G703490_T01
Recorded Sequence: GRMZM5G803957_T01
Recorded Sequence: GRMZM5G804137_T01
Recorded Sequence: GRMZM5G806179_T01
Recorded Sequence: GRMZM5G806367_T01
Recorded Sequence: GRMZM5G809743_T01
Recorded Sequence: GRMZM5G819673_T01
Recorded Sequence: GRMZM5G821828_T02
Recorded Sequence: GRMZM5G829103_T01
Recorded Sequence: GRMZM5G831851_T01
Recorded Sequence: GRMZM5G836426_T01
Recorded Sequence: GRMZM5G840211_T01
Recorded Sequence: GRMZM5G841053_T01
Recorded Sequence: GRMZM5G841360_T01
Recorded Sequence: GRMZM5G842143_T01
Recorded Sequence: GRMZM5G842990_T02
Recorded Sequence: GRMZM5G847096_T01
Recorded Sequence: GRMZM5G848635_T01
Recorded Sequence: GRMZM5G851734_T01
Recorded Sequence: GRMZM5G852570_T01
Recorded Sequence: GRMZM5G855776_T01
Recorded Sequence: GRMZM5G859316_T01
Recorded Sequence: GRMZM5G861985_T01
Recorded Sequence: GRMZM5G868757_T01
Recorded Sequence: GRMZM5G870957_T01
Recorded Sequence: GRMZM5G872578_T01
Recorded Sequence: GRMZM5G876973_T02
Recorded Sequence: GRMZM5G879116_T01
Recorded Sequence: GRMZM5G885126_T01

Recorded Sequence: GRMZM5G886220_T01
Recorded Sequence: GRMZM5G887276_T02
Recorded Sequence: GRMZM5G887922_T01
Recorded Sequence: GRMZM5G888196_T02
Recorded Sequence: GRMZM5G888478_T01
Recorded Sequence: GRMZM5G893141_T01
Recorded Sequence: GRMZM5G894518_T01
Recorded Sequence: GRMZM5G899119_T02
Recorded Sequence: GRMZM6G247892_T01
Recorded Sequence: GRMZM6G397851_T01
Recorded Sequence: GRMZM2G337701_T01
Recorded Sequence: GRMZM2G379144_T01
Recorded Sequence: GRMZM6G840014_T01
Recorded Sequence: AC188713.2_FGT003
Recorded Sequence: AC190561.3_FGT007
Recorded Sequence: AC194828.3_FGT012
Recorded Sequence: AC194886.3_FGT015
Recorded Sequence: AC200503.4_FGT006
Recorded Sequence: AC200669.4_FGT003
Recorded Sequence: AC202179.3_FGT005
Recorded Sequence: AC202978.3_FGT003
Recorded Sequence: AC203307.4_FGT001
Recorded Sequence: AC203441.3_FGT006
Recorded Sequence: AC206274.3_FGT007
Recorded Sequence: AC206393.3_FGT006
Recorded Sequence: AC207189.4_FGT002
Recorded Sequence: AC209946.4_FGT001
Recorded Sequence: AC211527.3_FGT005
Recorded Sequence: AC212225.3_FGT002
Recorded Sequence: AC213692.4_FGT001
Recorded Sequence: AC216889.3_FGT008
Recorded Sequence: AC217980.2_FGT001
Recorded Sequence: AC218002.3_FGT001
Recorded Sequence: AC218980.3_FGT009
Recorded Sequence: AC226723.2_FGT001
Recorded Sequence: AC234183.1_FGT002
Recorded Sequence: GRMZM2G001010_T01
Recorded Sequence: GRMZM2G001925_T01
Recorded Sequence: GRMZM2G002932_T01
Recorded Sequence: GRMZM2G004917_T02
Recorded Sequence: GRMZM2G005195_T02
Recorded Sequence: GRMZM2G011915_T01
Recorded Sequence: GRMZM2G012479_T01
Recorded Sequence: GRMZM2G012724_T01
Recorded Sequence: GRMZM2G017157_T02
Recorded Sequence: GRMZM2G017845_T01
Recorded Sequence: GRMZM2G018369_T01
Recorded Sequence: GRMZM2G018786_T02

Recorded Sequence: GRMZM2G020906_T02
Recorded Sequence: GRMZM2G025214_T03
Recorded Sequence: GRMZM2G025423_T01
Recorded Sequence: GRMZM2G029927_T01
Recorded Sequence: GRMZM2G030305_T02
Recorded Sequence: GRMZM2G031311_T02
Recorded Sequence: GRMZM2G032315_T02
Recorded Sequence: GRMZM2G032847_T07
Recorded Sequence: GRMZM2G033074_T01
Recorded Sequence: GRMZM2G034904_T01
Recorded Sequence: GRMZM2G035430_T02
Recorded Sequence: GRMZM2G037343_T01
Recorded Sequence: GRMZM2G041746_T01
Recorded Sequence: GRMZM2G044398_T04
Recorded Sequence: GRMZM2G044457_T02
Recorded Sequence: GRMZM2G050768_T01
Recorded Sequence: GRMZM2G050821_T01
Recorded Sequence: GRMZM2G050917_T01
Recorded Sequence: GRMZM2G052111_T01
Recorded Sequence: GRMZM2G052129_T02
Recorded Sequence: GRMZM2G052412_T01
Recorded Sequence: GRMZM2G057091_T03
Recorded Sequence: GRMZM2G057258_T01
Recorded Sequence: GRMZM2G058900_T05
Recorded Sequence: GRMZM2G059306_T01
Recorded Sequence: GRMZM2G059836_T01
Recorded Sequence: GRMZM2G060000_T02
Recorded Sequence: GRMZM2G061172_T01
Recorded Sequence: GRMZM2G061465_T03
Recorded Sequence: GRMZM2G061568_T03
Recorded Sequence: GRMZM2G063253_T04
Recorded Sequence: GRMZM2G063899_T01
Recorded Sequence: GRMZM2G067992_T01
Recorded Sequence: GRMZM2G069713_T03
Recorded Sequence: GRMZM2G073150_T01
Recorded Sequence: GRMZM2G073551_T01
Recorded Sequence: GRMZM2G077466_T01
Recorded Sequence: GRMZM2G078954_T01
Recorded Sequence: GRMZM2G085530_T01
Recorded Sequence: GRMZM2G086892_T01
Recorded Sequence: GRMZM2G091694_T01
Recorded Sequence: GRMZM2G091825_T01
Recorded Sequence: GRMZM2G093441_T02
Recorded Sequence: GRMZM2G094074_T01
Recorded Sequence: GRMZM2G095628_T01
Recorded Sequence: GRMZM2G096783_T01
Recorded Sequence: GRMZM2G099317_T03
Recorded Sequence: GRMZM2G100579_T01

Recorded Sequence: GRMZM2G102149_T01
Recorded Sequence: GRMZM2G103266_T04
Recorded Sequence: GRMZM2G106218_T01
Recorded Sequence: GRMZM2G106233_T01
Recorded Sequence: GRMZM2G107092_T01
Recorded Sequence: GRMZM2G108480_T01
Recorded Sequence: GRMZM2G108487_T01
Recorded Sequence: GRMZM2G108780_T04
Recorded Sequence: GRMZM2G110141_T01
Recorded Sequence: GRMZM2G113017_T03
Recorded Sequence: GRMZM2G115453_T01
Recorded Sequence: GRMZM2G116685_T01
Recorded Sequence: GRMZM2G117439_T01
Recorded Sequence: GRMZM2G117497_T01
Recorded Sequence: GRMZM2G118344_T03
Recorded Sequence: GRMZM2G120432_T01
Recorded Sequence: GRMZM2G121354_T01
Recorded Sequence: GRMZM2G122479_T04
Recorded Sequence: GRMZM2G127297_T01
Recorded Sequence: GRMZM2G131756_T01
Recorded Sequence: GRMZM2G132882_T01
Recorded Sequence: GRMZM2G133021_T01
Recorded Sequence: GRMZM2G133082_T01
Recorded Sequence: GRMZM2G133331_T02
Recorded Sequence: GRMZM2G133558_T02
Recorded Sequence: GRMZM2G134115_T01
Recorded Sequence: GRMZM2G134214_T01
Recorded Sequence: GRMZM2G136934_T01
Recorded Sequence: GRMZM2G137108_T01
Recorded Sequence: GRMZM2G141026_T01
Recorded Sequence: GRMZM2G141776_T01
Recorded Sequence: GRMZM2G141931_T04
Recorded Sequence: GRMZM2G143525_T02
Recorded Sequence: GRMZM2G145162_T02
Recorded Sequence: GRMZM2G145718_T02
Recorded Sequence: GRMZM2G149392_T04
Recorded Sequence: GRMZM2G149800_T01
Recorded Sequence: GRMZM2G149875_T01
Recorded Sequence: GRMZM2G153119_T02
Recorded Sequence: GRMZM2G153666_T02
Recorded Sequence: GRMZM2G154648_T02
Recorded Sequence: GRMZM2G155686_T02
Recorded Sequence: GRMZM2G157596_T02
Recorded Sequence: GRMZM2G162672_T02
Recorded Sequence: GRMZM2G163599_T02
Recorded Sequence: GRMZM2G164352_T03
Recorded Sequence: GRMZM2G169064_T01
Recorded Sequence: GRMZM2G169073_T01

Recorded Sequence: GRMZM2G169241_T01
Recorded Sequence: GRMZM2G169333_T03
Recorded Sequence: GRMZM2G171251_T01
Recorded Sequence: GRMZM2G173295_T01
Recorded Sequence: GRMZM2G174619_T03
Recorded Sequence: GRMZM2G175232_T01
Recorded Sequence: GRMZM2G177001_T02
Recorded Sequence: GRMZM2G177142_T01
Recorded Sequence: GRMZM2G178797_T04
Recorded Sequence: GRMZM2G179301_T02
Recorded Sequence: GRMZM2G179616_T01
Recorded Sequence: GRMZM2G180654_T02
Recorded Sequence: GRMZM2G181291_T01
Recorded Sequence: GRMZM2G302912_T01
Recorded Sequence: GRMZM2G304108_T01
Recorded Sequence: GRMZM2G306255_T01
Recorded Sequence: GRMZM2G306345_T02
Recorded Sequence: GRMZM2G310739_T01
Recorded Sequence: GRMZM2G313068_T01
Recorded Sequence: GRMZM2G322220_T01
Recorded Sequence: GRMZM2G331088_T02
Recorded Sequence: GRMZM2G332107_T01
Recorded Sequence: GRMZM2G334216_T01
Recorded Sequence: GRMZM2G343636_T01
Recorded Sequence: GRMZM2G348873_T01
Recorded Sequence: GRMZM2G353125_T04
Recorded Sequence: GRMZM2G355970_T01
Recorded Sequence: GRMZM2G358523_T01
Recorded Sequence: GRMZM2G363109_T01
Recorded Sequence: GRMZM2G363668_T01
Recorded Sequence: GRMZM2G364982_T01
Recorded Sequence: GRMZM2G367861_T01
Recorded Sequence: GRMZM2G373227_T02
Recorded Sequence: GRMZM2G376681_T01
Recorded Sequence: GRMZM2G381739_T01
Recorded Sequence: GRMZM2G386051_T03
Recorded Sequence: GRMZM2G386629_T01
Recorded Sequence: GRMZM2G395467_T01
Recorded Sequence: GRMZM2G396922_T01
Recorded Sequence: GRMZM2G405133_T01
Recorded Sequence: GRMZM2G406101_T03
Recorded Sequence: GRMZM2G427882_T01
Recorded Sequence: GRMZM2G428518_T02
Recorded Sequence: GRMZM2G430902_T03
Recorded Sequence: GRMZM2G438895_T03
Recorded Sequence: GRMZM2G442244_T01
Recorded Sequence: GRMZM2G446218_T01
Recorded Sequence: GRMZM2G447791_T01

Recorded Sequence: GRMZM2G448466_T01
Recorded Sequence: GRMZM2G451220_T01
Recorded Sequence: GRMZM2G453388_T01
Recorded Sequence: GRMZM2G455642_T02
Recorded Sequence: GRMZM2G462760_T01
Recorded Sequence: GRMZM2G464107_T01
Recorded Sequence: GRMZM2G466908_T01
Recorded Sequence: GRMZM2G476843_T02
Recorded Sequence: GRMZM2G497829_T01
Recorded Sequence: GRMZM2G522120_T01
Recorded Sequence: GRMZM2G552418_T01
Recorded Sequence: GRMZM2G558539_T01
Recorded Sequence: GRMZM2G584928_T01
Recorded Sequence: GRMZM2G589331_T01
Recorded Sequence: GRMZM2G700880_T01
Recorded Sequence: GRMZM2G700926_T01
Recorded Sequence: GRMZM2G700964_T01
Recorded Sequence: GRMZM2G701108_T02
Recorded Sequence: GRMZM2G701125_T01
Recorded Sequence: GRMZM2G701193_T04
Recorded Sequence: GRMZM2G701206_T01
Recorded Sequence: GRMZM5G803006_T01
Recorded Sequence: GRMZM5G811403_T01
Recorded Sequence: GRMZM5G811469_T01
Recorded Sequence: GRMZM5G813474_T01
Recorded Sequence: GRMZM5G815237_T01
Recorded Sequence: GRMZM5G816110_T01
Recorded Sequence: GRMZM5G826194_T02
Recorded Sequence: GRMZM5G828143_T01
Recorded Sequence: GRMZM5G829493_T01
Recorded Sequence: GRMZM5G829685_T01
Recorded Sequence: GRMZM5G833747_T02
Recorded Sequence: GRMZM5G838971_T01
Recorded Sequence: GRMZM5G839221_T01
Recorded Sequence: GRMZM5G842956_T01
Recorded Sequence: GRMZM5G846116_T01
Recorded Sequence: GRMZM5G849334_T01
Recorded Sequence: GRMZM5G855401_T01
Recorded Sequence: GRMZM5G859796_T01
Recorded Sequence: GRMZM5G866841_T01
Recorded Sequence: GRMZM5G885744_T02
Recorded Sequence: GRMZM5G893252_T01
Recorded Sequence: GRMZM5G893630_T01
Recorded Sequence: GRMZM5G894101_T01
Recorded Sequence: GRMZM5G894105_T01
Recorded Sequence: GRMZM5G894901_T01
Recorded Sequence: GRMZM5G895376_T01
Recorded Sequence: GRMZM5G895894_T01

Recorded Sequence: GRMZM5G899656_T01
Recorded Sequence: GRMZM6G381253_T01
Recorded Sequence: AC182603.4_FGT003
Recorded Sequence: AC182627.2_FGT003
Recorded Sequence: AC183782.3_FGT002
Recorded Sequence: AC183927.3_FGT004
Recorded Sequence: AC185252.4_FGT002
Recorded Sequence: AC186669.3_FGT002
Recorded Sequence: AC189060.4_FGT007
Recorded Sequence: AC190775.2_FGT002
Recorded Sequence: AC190900.2_FGT003
Recorded Sequence: AC191541.4_FGT004
Recorded Sequence: AC193753.3_FGT002
Recorded Sequence: AC195225.3_FGT007
Recorded Sequence: AC195369.3_FGT002
Recorded Sequence: AC196170.2_FGT003
Recorded Sequence: AC196677.3_FGT004
Recorded Sequence: AC196984.3_FGT001
Recorded Sequence: AC197170.1_FGT011
Recorded Sequence: AC197526.3_FGT003
Recorded Sequence: AC197532.3_FGT001
Recorded Sequence: AC198201.3_FGT001
Recorded Sequence: AC199489.3_FGT002
Recorded Sequence: AC199517.4_FGT006
Recorded Sequence: AC203535.4_FGT007
Recorded Sequence: AC203579.3_FGT003
Recorded Sequence: AC206285.3_FGT005
Recorded Sequence: AC209784.3_FGT002
Recorded Sequence: AC209856.3_FGT007
Recorded Sequence: AC210312.3_FGT005
Recorded Sequence: AC211446.2_FGT010
Recorded Sequence: AC212014.3_FGT002
Recorded Sequence: AC212321.4_FGT001
Recorded Sequence: AC213353.3_FGT002
Recorded Sequence: AC213398.3_FGT007
Recorded Sequence: AC213691.4_FGT001
Recorded Sequence: AC214359.3_FGT003
Recorded Sequence: AC214372.3_FGT006
Recorded Sequence: AC217295.3_FGT007
Recorded Sequence: EF517601.1_FGT014
Recorded Sequence: GRMZM2G000096_T01
Recorded Sequence: GRMZM2G000122_T01
Recorded Sequence: GRMZM2G000615_T01
Recorded Sequence: GRMZM2G001451_T01
Recorded Sequence: GRMZM2G001981_T01
Recorded Sequence: GRMZM2G004927_T01
Recorded Sequence: GRMZM2G005849_T03
Recorded Sequence: GRMZM2G010762_T01

Recorded Sequence: GRMZM2G013471_T03
Recorded Sequence: GRMZM2G013471_T04
Recorded Sequence: GRMZM2G014452_T01
Recorded Sequence: GRMZM2G016516_T02
Recorded Sequence: GRMZM2G018447_T01
Recorded Sequence: GRMZM2G019578_T02
Recorded Sequence: GRMZM2G020941_T01
Recorded Sequence: GRMZM2G021604_T01
Recorded Sequence: GRMZM2G022777_T02
Recorded Sequence: GRMZM2G022777_T03
Recorded Sequence: GRMZM2G022841_T01
Recorded Sequence: GRMZM2G025070_T01
Recorded Sequence: GRMZM2G025854_T04
Recorded Sequence: GRMZM2G026371_T02
Recorded Sequence: GRMZM2G027856_T02
Recorded Sequence: GRMZM2G030596_T02
Recorded Sequence: GRMZM2G030712_T04
Recorded Sequence: GRMZM2G034855_T01
Recorded Sequence: GRMZM2G035131_T01
Recorded Sequence: GRMZM2G035482_T02
Recorded Sequence: GRMZM2G035520_T01
Recorded Sequence: GRMZM2G035520_T02
Recorded Sequence: GRMZM2G035620_T03
Recorded Sequence: GRMZM2G035785_T01
Recorded Sequence: GRMZM2G036245_T01
Recorded Sequence: GRMZM2G037134_T04
Recorded Sequence: GRMZM2G037398_T01
Recorded Sequence: GRMZM2G037469_T01
Recorded Sequence: GRMZM2G038116_T01
Recorded Sequence: GRMZM2G039228_T01
Recorded Sequence: GRMZM2G039365_T01
Recorded Sequence: GRMZM2G040069_T04
Recorded Sequence: GRMZM2G040401_T02
Recorded Sequence: GRMZM2G042855_T01
Recorded Sequence: GRMZM2G044448_T01
Recorded Sequence: GRMZM2G044552_T01
Recorded Sequence: GRMZM2G045330_T02
Recorded Sequence: GRMZM2G045386_T01
Recorded Sequence: GRMZM2G049722_T01
Recorded Sequence: GRMZM2G050915_T01
Recorded Sequence: GRMZM2G052235_T02
Recorded Sequence: GRMZM2G052778_T01
Recorded Sequence: GRMZM2G053914_T01
Recorded Sequence: GRMZM2G058896_T01
Recorded Sequence: GRMZM2G059083_T05
Recorded Sequence: GRMZM2G059392_T04
Recorded Sequence: GRMZM2G061048_T01
Recorded Sequence: GRMZM2G061629_T01

Recorded Sequence: GRMZM2G061723_T02
Recorded Sequence: GRMZM2G062137_T01
Recorded Sequence: GRMZM2G062154_T03
Recorded Sequence: GRMZM2G062373_T02
Recorded Sequence: GRMZM2G064031_T01
Recorded Sequence: GRMZM2G065585_T01
Recorded Sequence: GRMZM2G065989_T02
Recorded Sequence: GRMZM2G069448_T01
Recorded Sequence: GRMZM2G071680_T01
Recorded Sequence: GRMZM2G071705_T02
Recorded Sequence: GRMZM2G072298_T01
Recorded Sequence: GRMZM2G073244_T01
Recorded Sequence: GRMZM2G074381_T01
Recorded Sequence: GRMZM2G077227_T01
Recorded Sequence: GRMZM2G077307_T05
Recorded Sequence: GRMZM2G078839_T01
Recorded Sequence: GRMZM2G080917_T02
Recorded Sequence: GRMZM2G081521_T01
Recorded Sequence: GRMZM2G083374_T01
Recorded Sequence: GRMZM2G083497_T03
Recorded Sequence: GRMZM2G084786_T01
Recorded Sequence: GRMZM2G086022_T02
Recorded Sequence: GRMZM2G086845_T01
Recorded Sequence: GRMZM2G088443_T01
Recorded Sequence: GRMZM2G089141_T01
Recorded Sequence: GRMZM2G089743_T02
Recorded Sequence: GRMZM2G089982_T01
Recorded Sequence: GRMZM2G090723_T01
Recorded Sequence: GRMZM2G092223_T01
Recorded Sequence: GRMZM2G093405_T03
Recorded Sequence: GRMZM2G094771_T01
Recorded Sequence: GRMZM2G095534_T03
Recorded Sequence: GRMZM2G098815_T02
Recorded Sequence: GRMZM2G099340_T01
Recorded Sequence: GRMZM2G102714_T02
Recorded Sequence: GRMZM2G105266_T01
Recorded Sequence: GRMZM2G106906_T02
Recorded Sequence: GRMZM2G107754_T02
Recorded Sequence: GRMZM2G107839_T01
Recorded Sequence: GRMZM2G108348_T03
Recorded Sequence: GRMZM2G109429_T01
Recorded Sequence: GRMZM2G109785_T02
Recorded Sequence: GRMZM2G110369_T03
Recorded Sequence: GRMZM2G110395_T01
Recorded Sequence: GRMZM2G111112_T01
Recorded Sequence: GRMZM2G111200_T04
Recorded Sequence: GRMZM2G112172_T01
Recorded Sequence: GRMZM2G112531_T01

Recorded Sequence: GRMZM2G114552_T04
Recorded Sequence: GRMZM2G116204_T01
Recorded Sequence: GRMZM2G118250_T06
Recorded Sequence: GRMZM2G119273_T03
Recorded Sequence: GRMZM2G120241_T01
Recorded Sequence: GRMZM2G120304_T04
Recorded Sequence: GRMZM2G123804_T01
Recorded Sequence: GRMZM2G123977_T01
Recorded Sequence: GRMZM2G124654_T01
Recorded Sequence: GRMZM2G126239_T02
Recorded Sequence: GRMZM2G126370_T01
Recorded Sequence: GRMZM2G128895_T01
Recorded Sequence: GRMZM2G130800_T01
Recorded Sequence: GRMZM2G133311_T01
Recorded Sequence: GRMZM2G136977_T01
Recorded Sequence: GRMZM2G137120_T01
Recorded Sequence: GRMZM2G137974_T01
Recorded Sequence: GRMZM2G138268_T02
Recorded Sequence: GRMZM2G139700_T01
Recorded Sequence: GRMZM2G139892_T03
Recorded Sequence: GRMZM2G141299_T02
Recorded Sequence: GRMZM2G142334_T02
Recorded Sequence: GRMZM2G146887_T02
Recorded Sequence: GRMZM2G147774_T01
Recorded Sequence: GRMZM2G149756_T01
Recorded Sequence: GRMZM2G150866_T01
Recorded Sequence: GRMZM2G153087_T01
Recorded Sequence: GRMZM2G153672_T01
Recorded Sequence: GRMZM2G154078_T01
Recorded Sequence: GRMZM2G155096_T03
Recorded Sequence: GRMZM2G155321_T02
Recorded Sequence: GRMZM2G155375_T03
Recorded Sequence: GRMZM2G156016_T01
Recorded Sequence: GRMZM2G156816_T05
Recorded Sequence: GRMZM2G156816_T04
Recorded Sequence: GRMZM2G157908_T01
Recorded Sequence: GRMZM2G159498_T01
Recorded Sequence: GRMZM2G160838_T01
Recorded Sequence: GRMZM2G160840_T01
Recorded Sequence: GRMZM2G162709_T01
Recorded Sequence: GRMZM2G163334_T01
Recorded Sequence: GRMZM2G167072_T01
Recorded Sequence: GRMZM2G167856_T01
Recorded Sequence: GRMZM2G168959_T01
Recorded Sequence: GRMZM2G169152_T02
Recorded Sequence: GRMZM2G171650_T04
Recorded Sequence: GRMZM2G172710_T01
Recorded Sequence: GRMZM2G173534_T01

Recorded Sequence: GRMZM2G175076_T01
Recorded Sequence: GRMZM2G175284_T01
Recorded Sequence: GRMZM2G180918_T01
Recorded Sequence: GRMZM2G314667_T01
Recorded Sequence: GRMZM2G316815_T01
Recorded Sequence: GRMZM2G319169_T04
Recorded Sequence: GRMZM2G323783_T01
Recorded Sequence: GRMZM2G326060_T01
Recorded Sequence: GRMZM2G327299_T01
Recorded Sequence: GRMZM2G328304_T01
Recorded Sequence: GRMZM2G332259_T01
Recorded Sequence: GRMZM2G333740_T01
Recorded Sequence: GRMZM2G334628_T01
Recorded Sequence: GRMZM2G342653_T01
Recorded Sequence: GRMZM2G357129_T01
Recorded Sequence: GRMZM2G362839_T01
Recorded Sequence: GRMZM2G362897_T01
Recorded Sequence: GRMZM2G362949_T03
Recorded Sequence: GRMZM2G367026_T03
Recorded Sequence: GRMZM2G373277_T01
Recorded Sequence: GRMZM2G377609_T02
Recorded Sequence: GRMZM2G380195_T07
Recorded Sequence: GRMZM2G381138_T02
Recorded Sequence: GRMZM2G391892_T01
Recorded Sequence: GRMZM2G395549_T01
Recorded Sequence: GRMZM2G396825_T01
Recorded Sequence: GRMZM2G397759_T01
Recorded Sequence: GRMZM2G401934_T04
Recorded Sequence: GRMZM2G406438_T01
Recorded Sequence: GRMZM2G422205_T01
Recorded Sequence: GRMZM2G428964_T01
Recorded Sequence: GRMZM2G429873_T01
Recorded Sequence: GRMZM2G436804_T01
Recorded Sequence: GRMZM2G441987_T01
Recorded Sequence: GRMZM2G447632_T01
Recorded Sequence: GRMZM2G451930_T01
Recorded Sequence: GRMZM2G451941_T01
Recorded Sequence: GRMZM2G456895_T02
Recorded Sequence: GRMZM2G457867_T01
Recorded Sequence: GRMZM2G462390_T01
Recorded Sequence: GRMZM2G463574_T01
Recorded Sequence: GRMZM2G467086_T02
Recorded Sequence: GRMZM2G467466_T01
Recorded Sequence: GRMZM2G469747_T02
Recorded Sequence: GRMZM2G470307_T02
Recorded Sequence: GRMZM2G470426_T01
Recorded Sequence: GRMZM2G475263_T02
Recorded Sequence: GRMZM2G479818_T02

Recorded Sequence: GRMZM2G490257_T01
Recorded Sequence: GRMZM2G498418_T01
Recorded Sequence: GRMZM2G505190_T01
Recorded Sequence: GRMZM2G701883_T01
Recorded Sequence: GRMZM2G702080_T01
Recorded Sequence: GRMZM2G702100_T01
Recorded Sequence: GRMZM5G801031_T01
Recorded Sequence: GRMZM5G803237_T01
Recorded Sequence: GRMZM5G803309_T01
Recorded Sequence: GRMZM5G808756_T01
Recorded Sequence: GRMZM5G809516_T01
Recorded Sequence: GRMZM5G811560_T01
Recorded Sequence: GRMZM5G814869_T01
Recorded Sequence: GRMZM5G818655_T01
Recorded Sequence: GRMZM5G818910_T01
Recorded Sequence: GRMZM5G820360_T01
Recorded Sequence: GRMZM5G822137_T04
Recorded Sequence: GRMZM5G824232_T01
Recorded Sequence: GRMZM5G830695_T02
Recorded Sequence: GRMZM5G831584_T05
Recorded Sequence: GRMZM5G832452_T01
Recorded Sequence: GRMZM5G833366_T01
Recorded Sequence: GRMZM5G837822_T01
Recorded Sequence: GRMZM5G838638_T01
Recorded Sequence: GRMZM5G840931_T01
Recorded Sequence: GRMZM5G852362_T01
Recorded Sequence: GRMZM5G857940_T01
Recorded Sequence: GRMZM5G858867_T01
Recorded Sequence: GRMZM5G860079_T01
Recorded Sequence: GRMZM5G862131_T01
Recorded Sequence: GRMZM5G863784_T01
Recorded Sequence: GRMZM5G865442_T01
Recorded Sequence: GRMZM5G865769_T01
Recorded Sequence: GRMZM5G869584_T01
Recorded Sequence: GRMZM5G873198_T01
Recorded Sequence: GRMZM5G873287_T01
Recorded Sequence: GRMZM5G876520_T04
Recorded Sequence: GRMZM5G878561_T01
Recorded Sequence: GRMZM5G879583_T01
Recorded Sequence: GRMZM5G893764_T05
Recorded Sequence: GRMZM5G894436_T01
Recorded Sequence: GRMZM5G896456_T01
Recorded Sequence: GRMZM6G741210_T01
Recorded Sequence: AC149810.2_FGT004
Recorded Sequence: AC189279.2_FGT003
Recorded Sequence: AC191064.3_FGT007
Recorded Sequence: AC196408.3_FGT004
Recorded Sequence: AC200068.4_FGT003

Recorded Sequence: AC200739.5_FGT003
Recorded Sequence: AC203748.3_FGT002
Recorded Sequence: AC203763.3_FGT001
Recorded Sequence: AC203956.3_FGT007
Recorded Sequence: AC204706.2_FGT001
Recorded Sequence: AC205063.3_FGT009
Recorded Sequence: AC205341.3_FGT006
Recorded Sequence: AC206265.3_FGT006
Recorded Sequence: AC206948.3_FGT001
Recorded Sequence: AC209083.3_FGT002
Recorded Sequence: AC211575.4_FGT004
Recorded Sequence: AC212747.3_FGT005
Recorded Sequence: AC213388.4_FGT004
Recorded Sequence: AC215302.3_FGT001
Recorded Sequence: AC216186.2_FGT012
Recorded Sequence: AC217969.3_FGT003
Recorded Sequence: AC217976.3_FGT005
Recorded Sequence: AC233863.1_FGT001
Recorded Sequence: GRMZM2G000587_T02
Recorded Sequence: GRMZM2G003738_T01
Recorded Sequence: GRMZM2G006721_T01
Recorded Sequence: GRMZM2G006790_T02
Recorded Sequence: GRMZM2G008425_T02
Recorded Sequence: GRMZM2G009633_T01
Recorded Sequence: GRMZM2G010884_T01
Recorded Sequence: GRMZM2G015194_T01
Recorded Sequence: GRMZM2G015940_T01
Recorded Sequence: GRMZM2G020697_T01
Recorded Sequence: GRMZM2G022275_T02
Recorded Sequence: GRMZM2G022686_T02
Recorded Sequence: GRMZM2G023636_T01
Recorded Sequence: GRMZM2G028571_T01
Recorded Sequence: GRMZM2G028796_T02
Recorded Sequence: GRMZM2G030099_T02
Recorded Sequence: GRMZM2G034243_T01
Recorded Sequence: GRMZM2G041831_T03
Recorded Sequence: GRMZM2G043980_T06
Recorded Sequence: GRMZM2G047867_T01
Recorded Sequence: GRMZM2G048531_T01
Recorded Sequence: GRMZM2G049168_T02
Recorded Sequence: GRMZM2G049382_T02
Recorded Sequence: GRMZM2G051689_T03
Recorded Sequence: GRMZM2G053196_T01
Recorded Sequence: GRMZM2G053335_T01
Recorded Sequence: GRMZM2G053860_T02
Recorded Sequence: GRMZM2G054133_T01
Recorded Sequence: GRMZM2G063438_T01
Recorded Sequence: GRMZM2G065237_T01

Recorded Sequence: GRMZM2G066872_T01
Recorded Sequence: GRMZM2G068647_T01
Recorded Sequence: GRMZM2G069169_T01
Recorded Sequence: GRMZM2G071249_T03
Recorded Sequence: GRMZM2G073047_T01
Recorded Sequence: GRMZM2G073260_T01
Recorded Sequence: GRMZM2G077635_T01
Recorded Sequence: GRMZM2G077895_T02
Recorded Sequence: GRMZM2G077995_T01
Recorded Sequence: GRMZM2G078472_T02
Recorded Sequence: GRMZM2G078933_T01
Recorded Sequence: GRMZM2G079484_T01
Recorded Sequence: GRMZM2G080546_T02
Recorded Sequence: GRMZM2G080902_T01
Recorded Sequence: GRMZM2G080907_T01
Recorded Sequence: GRMZM2G083301_T01
Recorded Sequence: GRMZM2G083413_T01
Recorded Sequence: GRMZM2G087712_T01
Recorded Sequence: GRMZM2G089699_T01
Recorded Sequence: GRMZM2G090980_T02
Recorded Sequence: GRMZM2G091285_T01
Recorded Sequence: GRMZM2G092281_T01
Recorded Sequence: GRMZM2G092497_T05
Recorded Sequence: GRMZM2G095318_T01
Recorded Sequence: GRMZM2G095333_T01
Recorded Sequence: GRMZM2G095689_T01
Recorded Sequence: GRMZM2G097524_T01
Recorded Sequence: GRMZM2G098079_T07
Recorded Sequence: GRMZM2G100231_T01
Recorded Sequence: GRMZM2G103805_T02
Recorded Sequence: GRMZM2G104074_T01
Recorded Sequence: GRMZM2G104076_T01
Recorded Sequence: GRMZM2G104237_T02
Recorded Sequence: GRMZM2G104618_T01
Recorded Sequence: GRMZM2G105198_T08
Recorded Sequence: GRMZM2G105198_T07
Recorded Sequence: GRMZM2G105787_T01
Recorded Sequence: GRMZM2G108721_T01
Recorded Sequence: GRMZM2G108997_T01
Recorded Sequence: GRMZM2G109911_T01
Recorded Sequence: GRMZM2G110220_T01
Recorded Sequence: GRMZM2G110836_T01
Recorded Sequence: GRMZM2G111903_T01
Recorded Sequence: GRMZM2G113203_T02
Recorded Sequence: GRMZM2G114312_T02
Recorded Sequence: GRMZM2G117999_T03
Recorded Sequence: GRMZM2G118687_T01
Recorded Sequence: GRMZM2G118865_T01

Recorded Sequence: GRMZM2G120353_T04
Recorded Sequence: GRMZM2G120475_T01
Recorded Sequence: GRMZM2G124313_T01
Recorded Sequence: GRMZM2G126120_T02
Recorded Sequence: GRMZM2G126763_T02
Recorded Sequence: GRMZM2G127050_T01
Recorded Sequence: GRMZM2G127266_T01
Recorded Sequence: GRMZM2G130191_T01
Recorded Sequence: GRMZM2G131785_T01
Recorded Sequence: GRMZM2G132227_T01
Recorded Sequence: GRMZM2G132238_T01
Recorded Sequence: GRMZM2G132310_T01
Recorded Sequence: GRMZM2G132847_T01
Recorded Sequence: GRMZM2G134040_T01
Recorded Sequence: GRMZM2G134260_T01
Recorded Sequence: GRMZM2G134382_T05
Recorded Sequence: GRMZM2G134690_T01
Recorded Sequence: GRMZM2G135960_T01
Recorded Sequence: GRMZM2G143244_T03
Recorded Sequence: GRMZM2G145451_T07
Recorded Sequence: GRMZM2G147534_T11
Recorded Sequence: GRMZM2G148702_T01
Recorded Sequence: GRMZM2G149496_T01
Recorded Sequence: GRMZM2G150594_T02
Recorded Sequence: GRMZM2G151414_T02
Recorded Sequence: GRMZM2G151923_T02
Recorded Sequence: GRMZM2G154149_T03
Recorded Sequence: GRMZM2G154823_T01
Recorded Sequence: GRMZM2G156027_T02
Recorded Sequence: GRMZM2G156218_T02
Recorded Sequence: GRMZM2G156388_T02
Recorded Sequence: GRMZM2G160887_T01
Recorded Sequence: GRMZM2G162481_T02
Recorded Sequence: GRMZM2G162977_T01
Recorded Sequence: GRMZM2G166802_T01
Recorded Sequence: GRMZM2G169365_T01
Recorded Sequence: GRMZM2G171507_T02
Recorded Sequence: GRMZM2G173579_T04
Recorded Sequence: GRMZM2G173628_T02
Recorded Sequence: GRMZM2G174738_T01
Recorded Sequence: GRMZM2G175463_T01
Recorded Sequence: GRMZM2G176230_T01
Recorded Sequence: GRMZM2G177231_T02
Recorded Sequence: GRMZM2G177914_T01
Recorded Sequence: GRMZM2G178126_T01
Recorded Sequence: GRMZM2G178859_T03
Recorded Sequence: GRMZM2G180555_T01
Recorded Sequence: GRMZM2G308799_T01

Recorded Sequence: GRMZM2G323061_T01
Recorded Sequence: GRMZM2G326472_T02
Recorded Sequence: GRMZM2G330384_T01
Recorded Sequence: GRMZM2G330945_T01
Recorded Sequence: GRMZM2G334817_T01
Recorded Sequence: GRMZM2G335530_T01
Recorded Sequence: GRMZM2G343917_T01
Recorded Sequence: GRMZM2G344499_T01
Recorded Sequence: GRMZM2G347717_T04
Recorded Sequence: GRMZM2G348921_T01
Recorded Sequence: GRMZM2G358991_T01
Recorded Sequence: GRMZM2G362992_T01
Recorded Sequence: GRMZM2G370928_T01
Recorded Sequence: GRMZM2G373578_T01
Recorded Sequence: GRMZM2G374327_T01
Recorded Sequence: GRMZM2G376416_T04
Recorded Sequence: GRMZM2G376416_T11
Recorded Sequence: GRMZM2G384972_T01
Recorded Sequence: GRMZM2G392689_T01
Recorded Sequence: GRMZM2G395245_T01
Recorded Sequence: GRMZM2G396894_T01
Recorded Sequence: GRMZM2G397484_T01
Recorded Sequence: GRMZM2G404249_T01
Recorded Sequence: GRMZM2G409101_T01
Recorded Sequence: GRMZM2G416644_T02
Recorded Sequence: GRMZM2G417554_T01
Recorded Sequence: GRMZM2G418949_T01
Recorded Sequence: GRMZM2G419439_T01
Recorded Sequence: GRMZM2G426688_T01
Recorded Sequence: GRMZM2G431524_T03
Recorded Sequence: GRMZM2G435294_T01
Recorded Sequence: GRMZM2G438649_T01
Recorded Sequence: GRMZM2G438722_T04
Recorded Sequence: GRMZM2G443256_T01
Recorded Sequence: GRMZM2G448687_T02
Recorded Sequence: GRMZM2G452896_T01
Recorded Sequence: GRMZM2G455243_T01
Recorded Sequence: GRMZM2G458929_T01
Recorded Sequence: GRMZM2G462422_T02
Recorded Sequence: GRMZM2G462537_T07
Recorded Sequence: GRMZM2G468428_T01
Recorded Sequence: GRMZM2G485304_T01
Recorded Sequence: GRMZM2G487197_T01
Recorded Sequence: GRMZM2G523234_T01
Recorded Sequence: GRMZM2G528413_T01
Recorded Sequence: GRMZM2G535270_T01
Recorded Sequence: GRMZM2G571518_T01
Recorded Sequence: GRMZM2G574693_T01

Recorded Sequence: GRMZM2G578349_T01
Recorded Sequence: GRMZM2G583930_T01
Recorded Sequence: GRMZM2G586702_T01
Recorded Sequence: GRMZM2G703425_T01
Recorded Sequence: GRMZM2G703540_T01
Recorded Sequence: GRMZM2G704251_T01
Recorded Sequence: GRMZM5G800925_T04
Recorded Sequence: GRMZM5G806409_T01
Recorded Sequence: GRMZM5G811192_T01
Recorded Sequence: GRMZM5G821975_T01
Recorded Sequence: GRMZM5G825515_T03
Recorded Sequence: GRMZM5G828718_T02
Recorded Sequence: GRMZM5G830983_T02
Recorded Sequence: GRMZM5G835672_T01
Recorded Sequence: GRMZM5G844115_T01
Recorded Sequence: GRMZM5G851334_T01
Recorded Sequence: GRMZM5G852663_T01
Recorded Sequence: GRMZM5G854666_T01
Recorded Sequence: GRMZM5G863033_T01
Recorded Sequence: GRMZM5G870580_T01
Recorded Sequence: GRMZM5G875502_T02
Recorded Sequence: GRMZM5G878826_T01
Recorded Sequence: GRMZM5G897073_T01
Recorded Sequence: GRMZM5G897784_T01
Recorded Sequence: AC182101.3_FGT006
Recorded Sequence: AC184831.3_FGT005
Recorded Sequence: AC185269.4_FGT003
Recorded Sequence: AC188008.3_FGT005
Recorded Sequence: AC188964.3_FGT003
Recorded Sequence: AC190751.4_FGT008
Recorded Sequence: AC190847.3_FGT006
Recorded Sequence: AC190860.2_FGT006
Recorded Sequence: AC191640.3_FGT004
Recorded Sequence: AC193591.3_FGT001
Recorded Sequence: AC194461.3_FGT002
Recorded Sequence: AC194666.2_FGT010
Recorded Sequence: AC196128.3_FGT002
Recorded Sequence: AC196413.3_FGT007
Recorded Sequence: AC196431.2_FGT004
Recorded Sequence: AC196475.3_FGT002
Recorded Sequence: AC196791.2_FGT002
Recorded Sequence: AC197060.3_FGT003
Recorded Sequence: AC203670.3_FGT003
Recorded Sequence: AC205532.3_FGT005
Recorded Sequence: AC205616.4_FGT002
Recorded Sequence: AC207067.3_FGT002
Recorded Sequence: AC208418.3_FGT009
Recorded Sequence: AC208439.3_FGT002

Recorded Sequence: AC208920.3_FGT001
Recorded Sequence: AC210809.4_FGT005
Recorded Sequence: AC212342.3_FGT001
Recorded Sequence: AC213990.3_FGT001
Recorded Sequence: AC214635.3_FGT003
Recorded Sequence: AC214753.2_FGT002
Recorded Sequence: AC215880.3_FGT003
Recorded Sequence: AC216860.3_FGT001
Recorded Sequence: AC217270.3_FGT004
Recorded Sequence: AC218998.2_FGT008
Recorded Sequence: AC226533.2_FGT005
Recorded Sequence: GRMZM2G000531_T03
Recorded Sequence: GRMZM2G003662_T01
Recorded Sequence: GRMZM2G005347_T01
Recorded Sequence: GRMZM2G006063_T01
Recorded Sequence: GRMZM2G006507_T01
Recorded Sequence: GRMZM2G007729_T03
Recorded Sequence: GRMZM2G010044_T04
Recorded Sequence: GRMZM2G011364_T03
Recorded Sequence: GRMZM2G013913_T01
Recorded Sequence: GRMZM2G017022_T01
Recorded Sequence: GRMZM2G018251_T02
Recorded Sequence: GRMZM2G018976_T01
Recorded Sequence: GRMZM2G019314_T02
Recorded Sequence: GRMZM2G019708_T01
Recorded Sequence: GRMZM2G020100_T01
Recorded Sequence: GRMZM2G022514_T01
Recorded Sequence: GRMZM2G023986_T01
Recorded Sequence: GRMZM2G024482_T02
Recorded Sequence: GRMZM2G024647_T05
Recorded Sequence: GRMZM2G025356_T01
Recorded Sequence: GRMZM2G025477_T01
Recorded Sequence: GRMZM2G026900_T01
Recorded Sequence: GRMZM2G027075_T03
Recorded Sequence: GRMZM2G027302_T01
Recorded Sequence: GRMZM2G028005_T02
Recorded Sequence: GRMZM2G028046_T01
Recorded Sequence: GRMZM2G028216_T01
Recorded Sequence: GRMZM2G030831_T01
Recorded Sequence: GRMZM2G031094_T02
Recorded Sequence: GRMZM2G031954_T02
Recorded Sequence: GRMZM2G033022_T02
Recorded Sequence: GRMZM2G033238_T01
Recorded Sequence: GRMZM2G038243_T02
Recorded Sequence: GRMZM2G039580_T01
Recorded Sequence: GRMZM2G040452_T03
Recorded Sequence: GRMZM2G041885_T06
Recorded Sequence: GRMZM2G042181_T04

Recorded Sequence: GRMZM2G042181_T03
Recorded Sequence: GRMZM2G042195_T02
Recorded Sequence: GRMZM2G043414_T05
Recorded Sequence: GRMZM2G043414_T03
Recorded Sequence: GRMZM2G044848_T01
Recorded Sequence: GRMZM2G046392_T01
Recorded Sequence: GRMZM2G046574_T01
Recorded Sequence: GRMZM2G046816_T02
Recorded Sequence: GRMZM2G048621_T01
Recorded Sequence: GRMZM2G048826_T01
Recorded Sequence: GRMZM2G050649_T05
Recorded Sequence: GRMZM2G051427_T01
Recorded Sequence: GRMZM2G051725_T01
Recorded Sequence: GRMZM2G051774_T01
Recorded Sequence: GRMZM2G051860_T01
Recorded Sequence: GRMZM2G054007_T01
Recorded Sequence: GRMZM2G054149_T01
Recorded Sequence: GRMZM2G054162_T03
Recorded Sequence: GRMZM2G054354_T02
Recorded Sequence: GRMZM2G055331_T02
Recorded Sequence: GRMZM2G055467_T01
Recorded Sequence: GRMZM2G056920_T01
Recorded Sequence: GRMZM2G056956_T01
Recorded Sequence: GRMZM2G058359_T01
Recorded Sequence: GRMZM2G059021_T02
Recorded Sequence: GRMZM2G059252_T02
Recorded Sequence: GRMZM2G060470_T01
Recorded Sequence: GRMZM2G061303_T01
Recorded Sequence: GRMZM2G062476_T01
Recorded Sequence: GRMZM2G063700_T02
Recorded Sequence: GRMZM2G063700_T04
Recorded Sequence: GRMZM2G063909_T01
Recorded Sequence: GRMZM2G064626_T01
Recorded Sequence: GRMZM2G067587_T01
Recorded Sequence: GRMZM2G067767_T01
Recorded Sequence: GRMZM2G067865_T01
Recorded Sequence: GRMZM2G068506_T01
Recorded Sequence: GRMZM2G069092_T01
Recorded Sequence: GRMZM2G069673_T01
Recorded Sequence: GRMZM2G069880_T01
Recorded Sequence: GRMZM2G070310_T01
Recorded Sequence: GRMZM2G070865_T01
Recorded Sequence: GRMZM2G071010_T02
Recorded Sequence: GRMZM2G072690_T04
Recorded Sequence: GRMZM2G073219_T02
Recorded Sequence: GRMZM2G073386_T01
Recorded Sequence: GRMZM2G074307_T01
Recorded Sequence: GRMZM2G075101_T03

Recorded Sequence: GRMZM2G075780_T01
Recorded Sequence: GRMZM2G076348_T01
Recorded Sequence: GRMZM2G079365_T01
Recorded Sequence: GRMZM2G079491_T02
Recorded Sequence: GRMZM2G080079_T06
Recorded Sequence: GRMZM2G081285_T01
Recorded Sequence: GRMZM2G081583_T03
Recorded Sequence: GRMZM2G081583_T01
Recorded Sequence: GRMZM2G085303_T01
Recorded Sequence: GRMZM2G085573_T01
Recorded Sequence: GRMZM2G088847_T02
Recorded Sequence: GRMZM2G089317_T02
Recorded Sequence: GRMZM2G090454_T01
Recorded Sequence: GRMZM2G091433_T02
Recorded Sequence: GRMZM2G092182_T02
Recorded Sequence: GRMZM2G092432_T01
Recorded Sequence: GRMZM2G094579_T02
Recorded Sequence: GRMZM2G095326_T01
Recorded Sequence: GRMZM2G099420_T01
Recorded Sequence: GRMZM2G099666_T01
Recorded Sequence: GRMZM2G102502_T01
Recorded Sequence: GRMZM2G105933_T01
Recorded Sequence: GRMZM2G106377_T01
Recorded Sequence: GRMZM2G106420_T02
Recorded Sequence: GRMZM2G106773_T01
Recorded Sequence: GRMZM2G107289_T06
Recorded Sequence: GRMZM2G107302_T01
Recorded Sequence: GRMZM2G107807_T01
Recorded Sequence: GRMZM2G111632_T02
Recorded Sequence: GRMZM2G111886_T04
Recorded Sequence: GRMZM2G112050_T01
Recorded Sequence: GRMZM2G112204_T01
Recorded Sequence: GRMZM2G114778_T01
Recorded Sequence: GRMZM2G117965_T01
Recorded Sequence: GRMZM2G118191_T02
Recorded Sequence: GRMZM2G119671_T01
Recorded Sequence: GRMZM2G120592_T01
Recorded Sequence: GRMZM2G120708_T01
Recorded Sequence: GRMZM2G122754_T01
Recorded Sequence: GRMZM2G123257_T01
Recorded Sequence: GRMZM2G125512_T03
Recorded Sequence: GRMZM2G125578_T01
Recorded Sequence: GRMZM2G125821_T01
Recorded Sequence: GRMZM2G126148_T03
Recorded Sequence: GRMZM2G129561_T01
Recorded Sequence: GRMZM2G129615_T02
Recorded Sequence: GRMZM2G132371_T01
Recorded Sequence: GRMZM2G133757_T02

Recorded Sequence: GRMZM2G135132_T01
Recorded Sequence: GRMZM2G136139_T03
Recorded Sequence: GRMZM2G140095_T01
Recorded Sequence: GRMZM2G140545_T01
Recorded Sequence: GRMZM2G142685_T01
Recorded Sequence: GRMZM2G142825_T03
Recorded Sequence: GRMZM2G144088_T03
Recorded Sequence: GRMZM2G145579_T02
Recorded Sequence: GRMZM2G147288_T01
Recorded Sequence: GRMZM2G147500_T06
Recorded Sequence: GRMZM2G147616_T01
Recorded Sequence: GRMZM2G148913_T01
Recorded Sequence: GRMZM2G148957_T01
Recorded Sequence: GRMZM2G150024_T03
Recorded Sequence: GRMZM2G151863_T04
Recorded Sequence: GRMZM2G153150_T02
Recorded Sequence: GRMZM2G153602_T03
Recorded Sequence: GRMZM2G154665_T02
Recorded Sequence: GRMZM2G156238_T01
Recorded Sequence: GRMZM2G157472_T03
Recorded Sequence: GRMZM2G160739_T03
Recorded Sequence: GRMZM2G162200_T02
Recorded Sequence: GRMZM2G163193_T02
Recorded Sequence: GRMZM2G163726_T03
Recorded Sequence: GRMZM2G164098_T01
Recorded Sequence: GRMZM2G164359_T01
Recorded Sequence: GRMZM2G166730_T01
Recorded Sequence: GRMZM2G168002_T04
Recorded Sequence: GRMZM2G168365_T02
Recorded Sequence: GRMZM2G168369_T01
Recorded Sequence: GRMZM2G168512_T01
Recorded Sequence: GRMZM2G168888_T01
Recorded Sequence: GRMZM2G170842_T02
Recorded Sequence: GRMZM2G171060_T01
Recorded Sequence: GRMZM2G171432_T01
Recorded Sequence: GRMZM2G171921_T01
Recorded Sequence: GRMZM2G172679_T01
Recorded Sequence: GRMZM2G173105_T01
Recorded Sequence: GRMZM2G174202_T02
Recorded Sequence: GRMZM2G177052_T01
Recorded Sequence: GRMZM2G178795_T01
Recorded Sequence: GRMZM2G181194_T03
Recorded Sequence: GRMZM2G181362_T05
Recorded Sequence: GRMZM2G300258_T01
Recorded Sequence: GRMZM2G316679_T01
Recorded Sequence: GRMZM2G317743_T01
Recorded Sequence: GRMZM2G322950_T01
Recorded Sequence: GRMZM2G333659_T01

Recorded Sequence: GRMZM2G338825_T01
Recorded Sequence: GRMZM2G340080_T01
Recorded Sequence: GRMZM2G344991_T01
Recorded Sequence: GRMZM2G349745_T01
Recorded Sequence: GRMZM2G351382_T01
Recorded Sequence: GRMZM2G355618_T01
Recorded Sequence: GRMZM2G368924_T01
Recorded Sequence: GRMZM2G370850_T01
Recorded Sequence: GRMZM2G374088_T02
Recorded Sequence: GRMZM2G377161_T01
Recorded Sequence: GRMZM2G377369_T01
Recorded Sequence: GRMZM2G383210_T01
Recorded Sequence: GRMZM2G388512_T01
Recorded Sequence: GRMZM2G389303_T01
Recorded Sequence: GRMZM2G390670_T01
Recorded Sequence: GRMZM2G393057_T01
Recorded Sequence: GRMZM2G393320_T01
Recorded Sequence: GRMZM2G398533_T01
Recorded Sequence: GRMZM2G399677_T03
Recorded Sequence: GRMZM2G400129_T01
Recorded Sequence: GRMZM2G401874_T01
Recorded Sequence: GRMZM2G407913_T03
Recorded Sequence: GRMZM2G416310_T01
Recorded Sequence: GRMZM2G417658_T02
Recorded Sequence: GRMZM2G419782_T01
Recorded Sequence: GRMZM2G419891_T01
Recorded Sequence: GRMZM2G423111_T01
Recorded Sequence: GRMZM2G432060_T01
Recorded Sequence: GRMZM2G433521_T01
Recorded Sequence: GRMZM2G433609_T01
Recorded Sequence: GRMZM2G433684_T01
Recorded Sequence: GRMZM2G436581_T01
Recorded Sequence: GRMZM2G436799_T01
Recorded Sequence: GRMZM2G437840_T01
Recorded Sequence: GRMZM2G438007_T01
Recorded Sequence: GRMZM2G444623_T01
Recorded Sequence: GRMZM2G453424_T06
Recorded Sequence: GRMZM2G453672_T01
Recorded Sequence: GRMZM2G458256_T01
Recorded Sequence: GRMZM2G458401_T01
Recorded Sequence: GRMZM2G460360_T01
Recorded Sequence: GRMZM2G461650_T01
Recorded Sequence: GRMZM2G468260_T01
Recorded Sequence: GRMZM2G469499_T01
Recorded Sequence: GRMZM2G474160_T01
Recorded Sequence: GRMZM2G481395_T01
Recorded Sequence: GRMZM2G483275_T01
Recorded Sequence: GRMZM2G486527_T01

Recorded Sequence: GRMZM2G488410_T01
Recorded Sequence: GRMZM2G542759_T01
Recorded Sequence: GRMZM2G549692_T01
Recorded Sequence: GRMZM2G551108_T01
Recorded Sequence: GRMZM2G551903_T01
Recorded Sequence: GRMZM2G556591_T01
Recorded Sequence: GRMZM2G580389_T02
Recorded Sequence: GRMZM5G802941_T01
Recorded Sequence: GRMZM5G803611_T01
Recorded Sequence: GRMZM5G804816_T01
Recorded Sequence: GRMZM5G813661_T01
Recorded Sequence: GRMZM5G813909_T01
Recorded Sequence: GRMZM5G829928_T02
Recorded Sequence: GRMZM5G833578_T01
Recorded Sequence: GRMZM5G845821_T01
Recorded Sequence: GRMZM5G847750_T01
Recorded Sequence: GRMZM5G850355_T03
Recorded Sequence: GRMZM5G854434_T01
Recorded Sequence: GRMZM5G854435_T01
Recorded Sequence: GRMZM5G858999_T01
Recorded Sequence: GRMZM5G859576_T01
Recorded Sequence: GRMZM5G860399_T02
Recorded Sequence: GRMZM5G863465_T01
Recorded Sequence: GRMZM5G867927_T01
Recorded Sequence: GRMZM5G868981_T05
Recorded Sequence: GRMZM5G871727_T05
Recorded Sequence: GRMZM5G873194_T02
Recorded Sequence: GRMZM5G873729_T01
Recorded Sequence: GRMZM5G877590_T01
Recorded Sequence: GRMZM5G877788_T04
Recorded Sequence: GRMZM5G887416_T01
Recorded Sequence: GRMZM5G889394_T01
Recorded Sequence: GRMZM5G896065_T01
Recorded Sequence: GRMZM5G899057_T01
Recorded Sequence: GRMZM5G899228_T01
Recorded Sequence: GRMZM2G702057_T01
Recorded Sequence: GRMZM2G066865_T02
Recorded Sequence: GRMZM5G838396_T01
Recorded Sequence: GRMZM6G732597_T01
Recorded Sequence: GRMZM6G602171_T01
Recorded Sequence: GRMZM5G845230_T01
Recorded Sequence: GRMZM5G848448_T01
Recorded Sequence: GRMZM5G850100_T01
Recorded Sequence: GRMZM5G851921_T01
Recorded Sequence: GRMZM5G872899_T01
Recorded Sequence: AC185655.3_FGT005
Recorded Sequence: AC189744.3_FGT005
Recorded Sequence: AC190035.1_FGT005

Recorded Sequence: AC190503.1_FGT002
Recorded Sequence: AC190765.3_FGT003
Recorded Sequence: AC190792.2_FGT006
Recorded Sequence: AC191109.3_FGT001
Recorded Sequence: AC193485.3_FGT005
Recorded Sequence: AC194191.3_FGT005
Recorded Sequence: AC194325.3_FGT006
Recorded Sequence: AC194871.3_FGT003
Recorded Sequence: AC195590.1_FGT007
Recorded Sequence: AC195874.2_FGT002
Recorded Sequence: AC197022.2_FGT002
Recorded Sequence: AC202395.3_FGT004
Recorded Sequence: AC204839.2_FGT013
Recorded Sequence: AC204953.3_FGT001
Recorded Sequence: AC206968.3_FGT003
Recorded Sequence: AC207876.3_FGT004
Recorded Sequence: AC208221.3_FGT002
Recorded Sequence: AC209640.2_FGT006
Recorded Sequence: AC210211.3_FGT003
Recorded Sequence: AC210600.3_FGT008
Recorded Sequence: AC210615.3_FGT002
Recorded Sequence: AC210690.3_FGT005
Recorded Sequence: AC211468.3_FGT005
Recorded Sequence: AC211512.4_FGT005
Recorded Sequence: AC212279.4_FGT002
Recorded Sequence: AC212404.3_FGT001
Recorded Sequence: AC212404.3_FGT004
Recorded Sequence: AC212779.3_FGT002
Recorded Sequence: AC214840.2_FGT004
Recorded Sequence: AC216260.3_FGT001
Recorded Sequence: AC217348.4_FGT004
Recorded Sequence: AC217554.3_FGT001
Recorded Sequence: AC229587.1_FGT012
Recorded Sequence: AC229873.1_FGT003
Recorded Sequence: AC230020.1_FGT003
Recorded Sequence: AC234091.1_FGT001
Recorded Sequence: GRMZM2G002559_T01
Recorded Sequence: GRMZM2G002978_T01
Recorded Sequence: GRMZM2G003433_T02
Recorded Sequence: GRMZM2G003755_T01
Recorded Sequence: GRMZM2G004010_T01
Recorded Sequence: GRMZM2G006678_T01
Recorded Sequence: GRMZM2G006765_T01
Recorded Sequence: GRMZM2G007060_T02
Recorded Sequence: GRMZM2G008058_T03
Recorded Sequence: GRMZM2G011228_T05
Recorded Sequence: GRMZM2G011228_T01
Recorded Sequence: GRMZM2G012148_T01

Recorded Sequence: GRMZM2G012942_T01
Recorded Sequence: GRMZM2G016236_T03
Recorded Sequence: GRMZM2G016649_T01
Recorded Sequence: GRMZM2G016928_T04
Recorded Sequence: GRMZM2G016928_T03
Recorded Sequence: GRMZM2G017106_T01
Recorded Sequence: GRMZM2G018813_T01
Recorded Sequence: GRMZM2G021598_T03
Recorded Sequence: GRMZM2G022229_T01
Recorded Sequence: GRMZM2G022403_T01
Recorded Sequence: GRMZM2G022763_T01
Recorded Sequence: GRMZM2G023037_T01
Recorded Sequence: GRMZM2G024119_T06
Recorded Sequence: GRMZM2G027307_T01
Recorded Sequence: GRMZM2G028004_T01
Recorded Sequence: GRMZM2G029632_T01
Recorded Sequence: GRMZM2G030241_T01
Recorded Sequence: GRMZM2G030275_T04
Recorded Sequence: GRMZM2G030522_T01
Recorded Sequence: GRMZM2G031125_T01
Recorded Sequence: GRMZM2G036262_T01
Recorded Sequence: GRMZM2G036708_T01
Recorded Sequence: GRMZM2G037077_T01
Recorded Sequence: GRMZM2G039359_T04
Recorded Sequence: GRMZM2G039811_T01
Recorded Sequence: GRMZM2G039974_T01
Recorded Sequence: GRMZM2G040920_T01
Recorded Sequence: GRMZM2G042741_T01
Recorded Sequence: GRMZM2G042981_T01
Recorded Sequence: GRMZM2G044166_T01
Recorded Sequence: GRMZM2G044629_T01
Recorded Sequence: GRMZM2G044800_T02
Recorded Sequence: GRMZM2G045117_T01
Recorded Sequence: GRMZM2G045596_T02
Recorded Sequence: GRMZM2G046201_T01
Recorded Sequence: GRMZM2G046474_T01
Recorded Sequence: GRMZM2G046933_T01
Recorded Sequence: GRMZM2G047316_T01
Recorded Sequence: GRMZM2G047971_T02
Recorded Sequence: GRMZM2G048033_T01
Recorded Sequence: GRMZM2G048295_T01
Recorded Sequence: GRMZM2G049068_T01
Recorded Sequence: GRMZM2G051179_T04
Recorded Sequence: GRMZM2G051974_T01
Recorded Sequence: GRMZM2G052671_T02
Recorded Sequence: GRMZM2G053111_T01
Recorded Sequence: GRMZM2G053863_T01
Recorded Sequence: GRMZM2G055973_T01

Recorded Sequence: GRMZM2G056716_T01
Recorded Sequence: GRMZM2G058718_T01
Recorded Sequence: GRMZM2G059740_T02
Recorded Sequence: GRMZM2G061184_T01
Recorded Sequence: GRMZM2G061495_T01
Recorded Sequence: GRMZM2G062019_T01
Recorded Sequence: GRMZM2G062471_T01
Recorded Sequence: GRMZM2G066950_T01
Recorded Sequence: GRMZM2G067096_T03
Recorded Sequence: GRMZM2G068202_T01
Recorded Sequence: GRMZM2G068982_T03
Recorded Sequence: GRMZM2G072048_T01
Recorded Sequence: GRMZM2G072339_T02
Recorded Sequence: GRMZM2G074238_T04
Recorded Sequence: GRMZM2G074743_T01
Recorded Sequence: GRMZM2G075152_T01
Recorded Sequence: GRMZM2G076017_T01
Recorded Sequence: GRMZM2G076239_T05
Recorded Sequence: GRMZM2G077823_T04
Recorded Sequence: GRMZM2G079067_T01
Recorded Sequence: GRMZM2G079658_T01
Recorded Sequence: GRMZM2G082097_T01
Recorded Sequence: GRMZM2G082434_T03
Recorded Sequence: GRMZM2G082931_T01
Recorded Sequence: GRMZM2G085501_T01
Recorded Sequence: GRMZM2G086577_T02
Recorded Sequence: GRMZM2G086577_T01
Recorded Sequence: GRMZM2G087556_T01
Recorded Sequence: GRMZM2G088261_T02
Recorded Sequence: GRMZM2G089137_T02
Recorded Sequence: GRMZM2G090865_T02
Recorded Sequence: GRMZM2G091118_T01
Recorded Sequence: GRMZM2G092125_T02
Recorded Sequence: GRMZM2G092160_T02
Recorded Sequence: GRMZM2G096331_T01
Recorded Sequence: GRMZM2G096577_T01
Recorded Sequence: GRMZM2G096944_T02
Recorded Sequence: GRMZM2G098214_T01
Recorded Sequence: GRMZM2G099105_T01
Recorded Sequence: GRMZM2G099580_T01
Recorded Sequence: GRMZM2G100747_T02
Recorded Sequence: GRMZM2G101290_T02
Recorded Sequence: GRMZM2G102829_T03
Recorded Sequence: GRMZM2G103345_T01
Recorded Sequence: GRMZM2G103452_T03
Recorded Sequence: GRMZM2G104843_T01
Recorded Sequence: GRMZM2G104999_T01
Recorded Sequence: GRMZM2G105137_T01

Recorded Sequence: GRMZM2G106384_T01
Recorded Sequence: GRMZM2G107945_T01
Recorded Sequence: GRMZM2G108123_T01
Recorded Sequence: GRMZM2G108153_T01
Recorded Sequence: GRMZM2G111912_T05
Recorded Sequence: GRMZM2G113513_T01
Recorded Sequence: GRMZM2G113990_T05
Recorded Sequence: GRMZM2G116461_T01
Recorded Sequence: GRMZM2G117094_T01
Recorded Sequence: GRMZM2G117412_T04
Recorded Sequence: GRMZM2G117992_T01
Recorded Sequence: GRMZM2G118345_T01
Recorded Sequence: GRMZM2G119516_T03
Recorded Sequence: GRMZM2G119613_T01
Recorded Sequence: GRMZM2G119975_T01
Recorded Sequence: GRMZM2G123660_T01
Recorded Sequence: GRMZM2G124600_T01
Recorded Sequence: GRMZM2G127591_T03
Recorded Sequence: GRMZM2G134351_T01
Recorded Sequence: GRMZM2G137558_T01
Recorded Sequence: GRMZM2G139022_T03
Recorded Sequence: GRMZM2G139256_T01
Recorded Sequence: GRMZM2G139430_T01
Recorded Sequence: GRMZM2G140214_T01
Recorded Sequence: GRMZM2G141693_T03
Recorded Sequence: GRMZM2G142437_T01
Recorded Sequence: GRMZM2G142834_T01
Recorded Sequence: GRMZM2G142932_T01
Recorded Sequence: GRMZM2G145407_T01
Recorded Sequence: GRMZM2G145737_T01
Recorded Sequence: GRMZM2G145816_T02
Recorded Sequence: GRMZM2G146472_T03
Recorded Sequence: GRMZM2G146729_T01
Recorded Sequence: GRMZM2G147223_T01
Recorded Sequence: GRMZM2G148194_T02
Recorded Sequence: GRMZM2G148194_T01
Recorded Sequence: GRMZM2G149091_T02
Recorded Sequence: GRMZM2G149935_T01
Recorded Sequence: GRMZM2G151227_T01
Recorded Sequence: GRMZM2G151726_T02
Recorded Sequence: GRMZM2G151905_T06
Recorded Sequence: GRMZM2G152258_T01
Recorded Sequence: GRMZM2G152279_T01
Recorded Sequence: GRMZM2G154223_T02
Recorded Sequence: GRMZM2G154437_T02
Recorded Sequence: GRMZM2G155517_T01
Recorded Sequence: GRMZM2G156367_T01
Recorded Sequence: GRMZM2G161278_T01

Recorded Sequence: GRMZM2G163104_T01
Recorded Sequence: GRMZM2G163139_T01
Recorded Sequence: GRMZM2G164304_T04
Recorded Sequence: GRMZM2G166718_T03
Recorded Sequence: GRMZM2G166776_T01
Recorded Sequence: GRMZM2G167603_T01
Recorded Sequence: GRMZM2G169539_T04
Recorded Sequence: GRMZM2G170101_T01
Recorded Sequence: GRMZM2G170516_T01
Recorded Sequence: GRMZM2G171620_T01
Recorded Sequence: GRMZM2G171847_T01
Recorded Sequence: GRMZM2G172605_T02
Recorded Sequence: GRMZM2G175362_T01
Recorded Sequence: GRMZM2G176677_T01
Recorded Sequence: GRMZM2G177721_T02
Recorded Sequence: GRMZM2G180870_T01
Recorded Sequence: GRMZM2G181018_T01
Recorded Sequence: GRMZM2G305559_T01
Recorded Sequence: GRMZM2G307553_T01
Recorded Sequence: GRMZM2G307944_T01
Recorded Sequence: GRMZM2G314707_T02
Recorded Sequence: GRMZM2G314707_T01
Recorded Sequence: GRMZM2G319949_T01
Recorded Sequence: GRMZM2G325340_T01
Recorded Sequence: GRMZM2G330430_T01
Recorded Sequence: GRMZM2G331250_T01
Recorded Sequence: GRMZM2G331475_T01
Recorded Sequence: GRMZM2G331932_T01
Recorded Sequence: GRMZM2G334612_T01
Recorded Sequence: GRMZM2G341405_T04
Recorded Sequence: GRMZM2G341601_T01
Recorded Sequence: GRMZM2G342401_T01
Recorded Sequence: GRMZM2G343426_T01
Recorded Sequence: GRMZM2G345624_T02
Recorded Sequence: GRMZM2G352129_T01
Recorded Sequence: GRMZM2G356213_T01
Recorded Sequence: GRMZM2G357972_T02
Recorded Sequence: GRMZM2G359116_T01
Recorded Sequence: GRMZM2G367251_T01
Recorded Sequence: GRMZM2G372068_T01
Recorded Sequence: GRMZM2G379540_T02
Recorded Sequence: GRMZM2G386525_T01
Recorded Sequence: GRMZM2G386560_T01
Recorded Sequence: GRMZM2G386643_T01
Recorded Sequence: GRMZM2G388018_T01
Recorded Sequence: GRMZM2G389416_T02
Recorded Sequence: GRMZM2G400655_T02
Recorded Sequence: GRMZM2G402417_T02

Recorded Sequence: GRMZM2G406026_T01
Recorded Sequence: GRMZM2G407347_T02
Recorded Sequence: GRMZM2G408598_T03
Recorded Sequence: GRMZM2G409224_T03
Recorded Sequence: GRMZM2G410567_T01
Recorded Sequence: GRMZM2G412524_T01
Recorded Sequence: GRMZM2G414002_T02
Recorded Sequence: GRMZM2G419606_T01
Recorded Sequence: GRMZM2G420865_T01
Recorded Sequence: GRMZM2G424090_T01
Recorded Sequence: GRMZM2G427486_T01
Recorded Sequence: GRMZM2G431783_T01
Recorded Sequence: GRMZM2G443903_T04
Recorded Sequence: GRMZM2G443908_T01
Recorded Sequence: GRMZM2G445961_T01
Recorded Sequence: GRMZM2G450166_T01
Recorded Sequence: GRMZM2G452717_T02
Recorded Sequence: GRMZM2G453251_T01
Recorded Sequence: GRMZM2G454284_T01
Recorded Sequence: GRMZM2G457697_T02
Recorded Sequence: GRMZM2G463227_T01
Recorded Sequence: GRMZM2G466578_T01
Recorded Sequence: GRMZM2G473933_T01
Recorded Sequence: GRMZM2G481675_T01
Recorded Sequence: GRMZM2G482245_T01
Recorded Sequence: GRMZM2G509612_T01
Recorded Sequence: GRMZM2G519147_T01
Recorded Sequence: GRMZM2G522693_T01
Recorded Sequence: GRMZM2G525726_T01
Recorded Sequence: GRMZM2G574325_T01
Recorded Sequence: GRMZM2G577979_T01
Recorded Sequence: GRMZM2G580000_T01
Recorded Sequence: GRMZM2G703050_T01
Recorded Sequence: GRMZM2G703077_T01
Recorded Sequence: GRMZM2G703183_T01
Recorded Sequence: GRMZM5G803218_T01
Recorded Sequence: GRMZM5G804788_T01
Recorded Sequence: GRMZM5G814067_T01
Recorded Sequence: GRMZM5G815414_T01
Recorded Sequence: GRMZM5G817886_T01
Recorded Sequence: GRMZM5G820287_T02
Recorded Sequence: GRMZM5G820632_T01
Recorded Sequence: GRMZM5G824964_T01
Recorded Sequence: GRMZM5G848479_T01
Recorded Sequence: GRMZM5G855201_T01
Recorded Sequence: GRMZM5G857814_T01
Recorded Sequence: GRMZM5G858317_T01
Recorded Sequence: GRMZM5G868433_T04

Recorded Sequence: GRMZM5G868433_T03
Recorded Sequence: GRMZM5G873964_T01
Recorded Sequence: GRMZM5G879919_T01
Recorded Sequence: GRMZM5G880265_T01
Recorded Sequence: GRMZM5G882708_T03
Recorded Sequence: GRMZM5G889923_T02
Recorded Sequence: GRMZM5G891096_T02
Recorded Sequence: GRMZM5G891165_T01
Recorded Sequence: GRMZM5G891932_T01
Recorded Sequence: AC187235.3_FGT002
Recorded Sequence: AC187551.3_FGT002
Recorded Sequence: AC187870.3_FGT002
Recorded Sequence: AC190688.3_FGT006
Recorded Sequence: AC191567.3_FGT002
Recorded Sequence: AC194047.3_FGT005
Recorded Sequence: AC194057.3_FGT007
Recorded Sequence: AC194211.3_FGT001
Recorded Sequence: AC194341.4_FGT003
Recorded Sequence: AC194434.4_FGT006
Recorded Sequence: AC195831.3_FGT001
Recorded Sequence: AC196104.3_FGT004
Recorded Sequence: AC197705.4_FGT004
Recorded Sequence: AC198490.3_FGT003
Recorded Sequence: AC198998.2_FGT006
Recorded Sequence: AC199039.3_FGT007
Recorded Sequence: AC199709.3_FGT004
Recorded Sequence: AC202181.3_FGT003
Recorded Sequence: AC203148.3_FGT005
Recorded Sequence: AC205274.3_FGT001
Recorded Sequence: AC209073.3_FGT002
Recorded Sequence: AC209819.3_FGT004
Recorded Sequence: AC209860.3_FGT002
Recorded Sequence: AC210792.5_FGT001
Recorded Sequence: AC211876.3_FGT004
Recorded Sequence: AC211914.3_FGT009
Recorded Sequence: AC212290.3_FGT002
Recorded Sequence: AC216793.3_FGT008
Recorded Sequence: AC234519.1_FGT003
Recorded Sequence: GRMZM2G001648_T01
Recorded Sequence: GRMZM2G003930_T02
Recorded Sequence: GRMZM2G006950_T01
Recorded Sequence: GRMZM2G007021_T02
Recorded Sequence: GRMZM2G007404_T02
Recorded Sequence: GRMZM2G014346_T01
Recorded Sequence: GRMZM2G017793_T01
Recorded Sequence: GRMZM2G017821_T01
Recorded Sequence: GRMZM2G018048_T01
Recorded Sequence: GRMZM2G021289_T01

Recorded Sequence: GRMZM2G023755_T02
Recorded Sequence: GRMZM2G024793_T01
Recorded Sequence: GRMZM2G024799_T01
Recorded Sequence: GRMZM2G025175_T02
Recorded Sequence: GRMZM2G028733_T01
Recorded Sequence: GRMZM2G030068_T01
Recorded Sequence: GRMZM2G030673_T01
Recorded Sequence: GRMZM2G032348_T06
Recorded Sequence: GRMZM2G035421_T01
Recorded Sequence: GRMZM2G036448_T02
Recorded Sequence: GRMZM2G039396_T01
Recorded Sequence: GRMZM2G040477_T01
Recorded Sequence: GRMZM2G042304_T01
Recorded Sequence: GRMZM2G042636_T02
Recorded Sequence: GRMZM2G043793_T01
Recorded Sequence: GRMZM2G044416_T01
Recorded Sequence: GRMZM2G046293_T02
Recorded Sequence: GRMZM2G046306_T01
Recorded Sequence: GRMZM2G048200_T02
Recorded Sequence: GRMZM2G049565_T01
Recorded Sequence: GRMZM2G051480_T01
Recorded Sequence: GRMZM2G052418_T01
Recorded Sequence: GRMZM2G053261_T01
Recorded Sequence: GRMZM2G053261_T02
Recorded Sequence: GRMZM2G053898_T02
Recorded Sequence: GRMZM2G053991_T02
Recorded Sequence: GRMZM2G055219_T01
Recorded Sequence: GRMZM2G058456_T02
Recorded Sequence: GRMZM2G059693_T02
Recorded Sequence: GRMZM2G059693_T03
Recorded Sequence: GRMZM2G060213_T02
Recorded Sequence: GRMZM2G063611_T01
Recorded Sequence: GRMZM2G064767_T02
Recorded Sequence: GRMZM2G065971_T01
Recorded Sequence: GRMZM2G066500_T01
Recorded Sequence: GRMZM2G071305_T01
Recorded Sequence: GRMZM2G072432_T01
Recorded Sequence: GRMZM2G073324_T01
Recorded Sequence: GRMZM2G074540_T01
Recorded Sequence: GRMZM2G074857_T01
Recorded Sequence: GRMZM2G074965_T04
Recorded Sequence: GRMZM2G076636_T03
Recorded Sequence: GRMZM2G077212_T01
Recorded Sequence: GRMZM2G080767_T01
Recorded Sequence: GRMZM2G080889_T01
Recorded Sequence: GRMZM2G081653_T01
Recorded Sequence: GRMZM2G082972_T03
Recorded Sequence: GRMZM2G085083_T01

Recorded Sequence: GRMZM2G085921_T01
Recorded Sequence: GRMZM2G086637_T04
Recorded Sequence: GRMZM2G087157_T01
Recorded Sequence: GRMZM2G088196_T01
Recorded Sequence: GRMZM2G088828_T01
Recorded Sequence: GRMZM2G091228_T01
Recorded Sequence: GRMZM2G091419_T01
Recorded Sequence: GRMZM2G092666_T01
Recorded Sequence: GRMZM2G092759_T02
Recorded Sequence: GRMZM2G094558_T01
Recorded Sequence: GRMZM2G094595_T02
Recorded Sequence: GRMZM2G095670_T02
Recorded Sequence: GRMZM2G097032_T02
Recorded Sequence: GRMZM2G098153_T02
Recorded Sequence: GRMZM2G098227_T01
Recorded Sequence: GRMZM2G098712_T01
Recorded Sequence: GRMZM2G099981_T02
Recorded Sequence: GRMZM2G101901_T01
Recorded Sequence: GRMZM2G102745_T02
Recorded Sequence: GRMZM2G103613_T01
Recorded Sequence: GRMZM2G110063_T02
Recorded Sequence: GRMZM2G110584_T02
Recorded Sequence: GRMZM2G111926_T02
Recorded Sequence: GRMZM2G112336_T01
Recorded Sequence: GRMZM2G118072_T01
Recorded Sequence: GRMZM2G118265_T02
Recorded Sequence: GRMZM2G119314_T01
Recorded Sequence: GRMZM2G119314_T04
Recorded Sequence: GRMZM2G122807_T03
Recorded Sequence: GRMZM2G122807_T04
Recorded Sequence: GRMZM2G124091_T01
Recorded Sequence: GRMZM2G126691_T02
Recorded Sequence: GRMZM2G127972_T01
Recorded Sequence: GRMZM2G128979_T01
Recorded Sequence: GRMZM2G132796_T01
Recorded Sequence: GRMZM2G134183_T01
Recorded Sequence: GRMZM2G135320_T02
Recorded Sequence: GRMZM2G139018_T02
Recorded Sequence: GRMZM2G140590_T04
Recorded Sequence: GRMZM2G141873_T06
Recorded Sequence: GRMZM2G144695_T01
Recorded Sequence: GRMZM2G144739_T01
Recorded Sequence: GRMZM2G145158_T01
Recorded Sequence: GRMZM2G145204_T02
Recorded Sequence: GRMZM2G147721_T01
Recorded Sequence: GRMZM2G148773_T02
Recorded Sequence: GRMZM2G149265_T04
Recorded Sequence: GRMZM2G149317_T03

Recorded Sequence: GRMZM2G150201_T02
Recorded Sequence: GRMZM2G150485_T01
Recorded Sequence: GRMZM2G151193_T02
Recorded Sequence: GRMZM2G151542_T01
Recorded Sequence: GRMZM2G154221_T02
Recorded Sequence: GRMZM2G160706_T01
Recorded Sequence: GRMZM2G161447_T02
Recorded Sequence: GRMZM2G162347_T01
Recorded Sequence: GRMZM2G163081_T04
Recorded Sequence: GRMZM2G163533_T01
Recorded Sequence: GRMZM2G164099_T01
Recorded Sequence: GRMZM2G167758_T02
Recorded Sequence: GRMZM2G170286_T01
Recorded Sequence: GRMZM2G170787_T01
Recorded Sequence: GRMZM2G170969_T01
Recorded Sequence: GRMZM2G171346_T01
Recorded Sequence: GRMZM2G175150_T03
Recorded Sequence: GRMZM2G175273_T01
Recorded Sequence: GRMZM2G180335_T03
Recorded Sequence: GRMZM2G180385_T01
Recorded Sequence: GRMZM2G300610_T01
Recorded Sequence: GRMZM2G311354_T01
Recorded Sequence: GRMZM2G312198_T01
Recorded Sequence: GRMZM2G319671_T01
Recorded Sequence: GRMZM2G321612_T01
Recorded Sequence: GRMZM2G325877_T01
Recorded Sequence: GRMZM2G326307_T01
Recorded Sequence: GRMZM2G331567_T01
Recorded Sequence: GRMZM2G355389_T01
Recorded Sequence: GRMZM2G364129_T01
Recorded Sequence: GRMZM2G369047_T01
Recorded Sequence: GRMZM2G369485_T01
Recorded Sequence: GRMZM2G370044_T01
Recorded Sequence: GRMZM2G371670_T01
Recorded Sequence: GRMZM2G371670_T02
Recorded Sequence: GRMZM2G379035_T01
Recorded Sequence: GRMZM2G389070_T01
Recorded Sequence: GRMZM2G417704_T01
Recorded Sequence: GRMZM2G430646_T01
Recorded Sequence: GRMZM2G449681_T03
Recorded Sequence: GRMZM2G450537_T01
Recorded Sequence: GRMZM2G456487_T01
Recorded Sequence: GRMZM2G458033_T01
Recorded Sequence: GRMZM2G463133_T01
Recorded Sequence: GRMZM2G467593_T01
Recorded Sequence: GRMZM2G468132_T01
Recorded Sequence: GRMZM2G475017_T02
Recorded Sequence: GRMZM2G482263_T01

Recorded Sequence: GRMZM2G493249_T01
Recorded Sequence: GRMZM2G503433_T01
Recorded Sequence: GRMZM2G521296_T01
Recorded Sequence: GRMZM2G527828_T01
Recorded Sequence: GRMZM2G544990_T01
Recorded Sequence: GRMZM2G566786_T02
Recorded Sequence: GRMZM2G700405_T01
Recorded Sequence: GRMZM2G700448_T02
Recorded Sequence: GRMZM2G700790_T01
Recorded Sequence: GRMZM5G800276_T01
Recorded Sequence: GRMZM5G806649_T03
Recorded Sequence: GRMZM5G807767_T04
Recorded Sequence: GRMZM5G812500_T01
Recorded Sequence: GRMZM5G820460_T01
Recorded Sequence: GRMZM5G826765_T01
Recorded Sequence: GRMZM5G828566_T01
Recorded Sequence: GRMZM5G829098_T01
Recorded Sequence: GRMZM5G833406_T02
Recorded Sequence: GRMZM5G840487_T05
Recorded Sequence: GRMZM5G842645_T01
Recorded Sequence: GRMZM5G850924_T01
Recorded Sequence: GRMZM5G856391_T01
Recorded Sequence: GRMZM5G859301_T01
Recorded Sequence: GRMZM5G860393_T01
Recorded Sequence: GRMZM5G860590_T02
Recorded Sequence: GRMZM5G862475_T01
Recorded Sequence: GRMZM5G872442_T02
Recorded Sequence: GRMZM5G873870_T01
Recorded Sequence: GRMZM5G875732_T02
Recorded Sequence: GRMZM5G875864_T04
Recorded Sequence: GRMZM5G877433_T01
Recorded Sequence: GRMZM5G884544_T02
Recorded Sequence: GRMZM5G886198_T01
Recorded Sequence: GRMZM5G891599_T01
Recorded Sequence: GRMZM5G893446_T01
Recorded Sequence: GRMZM5G896103_T01
Recorded Sequence: GRMZM5G897342_T01
Recorded Sequence: GRMZM5G898314_T01
Recorded Sequence: AC185251.3_FGT005
Recorded Sequence: AC189771.3_FGT001
Recorded Sequence: AC190734.2_FGT006
Recorded Sequence: AC191125.3_FGT003
Recorded Sequence: AC191334.1_FGT001
Recorded Sequence: AC191676.3_FGT011
Recorded Sequence: AC192240.3_FGT002
Recorded Sequence: AC192240.3_FGT004
Recorded Sequence: AC194338.3_FGT008
Recorded Sequence: AC195954.3_FGT001

Recorded Sequence: AC196024.3_FGT003
Recorded Sequence: AC196144.3_FGT001
Recorded Sequence: AC199728.4_FGT006
Recorded Sequence: AC201904.4_FGT002
Recorded Sequence: AC203041.3_FGT001
Recorded Sequence: AC203779.5_FGT014
Recorded Sequence: AC205104.3_FGT003
Recorded Sequence: AC206641.3_FGT003
Recorded Sequence: AC208217.3_FGT003
Recorded Sequence: AC208542.2_FGT003
Recorded Sequence: AC209725.3_FGT005
Recorded Sequence: AC209990.3_FGT001
Recorded Sequence: AC210009.3_FGT008
Recorded Sequence: AC210058.3_FGT002
Recorded Sequence: AC211323.4_FGT003
Recorded Sequence: AC211327.4_FGT006
Recorded Sequence: AC211411.4_FGT004
Recorded Sequence: AC214771.3_FGT003
Recorded Sequence: AC215634.3_FGT003
Recorded Sequence: AC216731.3_FGT003
Recorded Sequence: AC225718.2_FGT004
Recorded Sequence: AC235539.1_FGT001
Recorded Sequence: GRMZM2G000278_T04
Recorded Sequence: GRMZM2G001724_T02
Recorded Sequence: GRMZM2G002805_T01
Recorded Sequence: GRMZM2G005260_T01
Recorded Sequence: GRMZM2G006246_T02
Recorded Sequence: GRMZM2G006707_T05
Recorded Sequence: GRMZM2G007260_T03
Recorded Sequence: GRMZM2G008834_T01
Recorded Sequence: GRMZM2G009928_T02
Recorded Sequence: GRMZM2G011627_T01
Recorded Sequence: GRMZM2G013695_T01
Recorded Sequence: GRMZM2G014813_T03
Recorded Sequence: GRMZM2G015784_T03
Recorded Sequence: GRMZM2G015972_T02
Recorded Sequence: GRMZM2G016878_T03
Recorded Sequence: GRMZM2G017081_T01
Recorded Sequence: GRMZM2G018686_T01
Recorded Sequence: GRMZM2G018757_T01
Recorded Sequence: GRMZM2G022054_T02
Recorded Sequence: GRMZM2G024973_T01
Recorded Sequence: GRMZM2G025143_T01
Recorded Sequence: GRMZM2G027232_T03
Recorded Sequence: GRMZM2G027351_T01
Recorded Sequence: GRMZM2G028007_T01
Recorded Sequence: GRMZM2G029922_T03
Recorded Sequence: GRMZM2G032280_T01

Recorded Sequence: GRMZM2G033098_T01
Recorded Sequence: GRMZM2G033489_T01
Recorded Sequence: GRMZM2G033829_T02
Recorded Sequence: GRMZM2G035150_T03
Recorded Sequence: GRMZM2G035309_T01
Recorded Sequence: GRMZM2G035506_T01
Recorded Sequence: GRMZM2G038256_T01
Recorded Sequence: GRMZM2G040001_T01
Recorded Sequence: GRMZM2G042208_T01
Recorded Sequence: GRMZM2G043193_T02
Recorded Sequence: GRMZM2G045286_T03
Recorded Sequence: GRMZM2G047957_T02
Recorded Sequence: GRMZM2G048435_T01
Recorded Sequence: GRMZM2G051174_T01
Recorded Sequence: GRMZM2G054350_T02
Recorded Sequence: GRMZM2G054621_T01
Recorded Sequence: GRMZM2G056252_T01
Recorded Sequence: GRMZM2G056403_T02
Recorded Sequence: GRMZM2G059877_T01
Recorded Sequence: GRMZM2G060167_T01
Recorded Sequence: GRMZM2G060253_T01
Recorded Sequence: GRMZM2G061588_T01
Recorded Sequence: GRMZM2G061876_T02
Recorded Sequence: GRMZM2G061938_T01
Recorded Sequence: GRMZM2G062199_T01
Recorded Sequence: GRMZM2G063851_T03
Recorded Sequence: GRMZM2G066191_T01
Recorded Sequence: GRMZM2G067551_T01
Recorded Sequence: GRMZM2G070708_T01
Recorded Sequence: GRMZM2G071180_T01
Recorded Sequence: GRMZM2G071970_T01
Recorded Sequence: GRMZM2G072315_T03
Recorded Sequence: GRMZM2G073892_T02
Recorded Sequence: GRMZM2G074267_T01
Recorded Sequence: GRMZM2G075624_T01
Recorded Sequence: GRMZM2G077989_T01
Recorded Sequence: GRMZM2G078497_T01
Recorded Sequence: GRMZM2G078887_T01
Recorded Sequence: GRMZM2G080930_T01
Recorded Sequence: GRMZM2G083161_T01
Recorded Sequence: GRMZM2G087169_T03
Recorded Sequence: GRMZM2G088189_T01
Recorded Sequence: GRMZM2G088212_T01
Recorded Sequence: GRMZM2G090505_T01
Recorded Sequence: GRMZM2G090736_T01
Recorded Sequence: GRMZM2G092287_T01
Recorded Sequence: GRMZM2G092968_T01
Recorded Sequence: GRMZM2G092991_T02

Recorded Sequence: GRMZM2G093359_T01
Recorded Sequence: GRMZM2G095239_T02
Recorded Sequence: GRMZM2G097364_T01
Recorded Sequence: GRMZM2G098793_T02
Recorded Sequence: GRMZM2G099191_T03
Recorded Sequence: GRMZM2G100524_T01
Recorded Sequence: GRMZM2G101271_T02
Recorded Sequence: GRMZM2G101271_T03
Recorded Sequence: GRMZM2G101438_T04
Recorded Sequence: GRMZM2G102639_T02
Recorded Sequence: GRMZM2G104316_T01
Recorded Sequence: GRMZM2G105494_T01
Recorded Sequence: GRMZM2G108694_T04
Recorded Sequence: GRMZM2G108716_T02
Recorded Sequence: GRMZM2G108829_T01
Recorded Sequence: GRMZM2G110881_T03
Recorded Sequence: GRMZM2G111475_T01
Recorded Sequence: GRMZM2G112429_T01
Recorded Sequence: GRMZM2G114675_T01
Recorded Sequence: GRMZM2G120210_T01
Recorded Sequence: GRMZM2G121221_T02
Recorded Sequence: GRMZM2G123796_T04
Recorded Sequence: GRMZM2G124460_T03
Recorded Sequence: GRMZM2G124682_T01
Recorded Sequence: GRMZM2G124918_T01
Recorded Sequence: GRMZM2G130738_T01
Recorded Sequence: GRMZM2G131324_T02
Recorded Sequence: GRMZM2G131727_T02
Recorded Sequence: GRMZM2G132384_T01
Recorded Sequence: GRMZM2G135588_T03
Recorded Sequence: GRMZM2G135940_T01
Recorded Sequence: GRMZM2G136100_T01
Recorded Sequence: GRMZM2G136921_T01
Recorded Sequence: GRMZM2G137399_T01
Recorded Sequence: GRMZM2G138349_T04
Recorded Sequence: GRMZM2G138523_T01
Recorded Sequence: GRMZM2G138583_T02
Recorded Sequence: GRMZM2G139066_T02
Recorded Sequence: GRMZM2G139650_T01
Recorded Sequence: GRMZM2G140651_T02
Recorded Sequence: GRMZM2G141858_T01
Recorded Sequence: GRMZM2G142088_T01
Recorded Sequence: GRMZM2G142693_T02
Recorded Sequence: GRMZM2G142779_T01
Recorded Sequence: GRMZM2G144334_T01
Recorded Sequence: GRMZM2G144630_T01
Recorded Sequence: GRMZM2G145236_T01
Recorded Sequence: GRMZM2G145376_T02

Recorded Sequence: GRMZM2G145482_T03
Recorded Sequence: GRMZM2G145690_T02
Recorded Sequence: GRMZM2G145850_T01
Recorded Sequence: GRMZM2G148807_T02
Recorded Sequence: GRMZM2G149323_T01
Recorded Sequence: GRMZM2G150932_T03
Recorded Sequence: GRMZM2G151440_T02
Recorded Sequence: GRMZM2G151618_T01
Recorded Sequence: GRMZM2G152853_T01
Recorded Sequence: GRMZM2G156336_T01
Recorded Sequence: GRMZM2G156621_T01
Recorded Sequence: GRMZM2G158848_T01
Recorded Sequence: GRMZM2G159047_T02
Recorded Sequence: GRMZM2G159586_T01
Recorded Sequence: GRMZM2G160027_T01
Recorded Sequence: GRMZM2G161418_T02
Recorded Sequence: GRMZM2G161418_T04
Recorded Sequence: GRMZM2G161491_T02
Recorded Sequence: GRMZM2G161641_T03
Recorded Sequence: GRMZM2G162233_T02
Recorded Sequence: GRMZM2G163544_T03
Recorded Sequence: GRMZM2G164202_T01
Recorded Sequence: GRMZM2G166094_T01
Recorded Sequence: GRMZM2G166644_T04
Recorded Sequence: GRMZM2G166756_T01
Recorded Sequence: GRMZM2G166771_T02
Recorded Sequence: GRMZM2G168371_T02
Recorded Sequence: GRMZM2G168762_T01
Recorded Sequence: GRMZM2G168807_T02
Recorded Sequence: GRMZM2G170034_T02
Recorded Sequence: GRMZM2G170591_T03
Recorded Sequence: GRMZM2G172132_T01
Recorded Sequence: GRMZM2G172900_T01
Recorded Sequence: GRMZM2G174140_T01
Recorded Sequence: GRMZM2G176382_T01
Recorded Sequence: GRMZM2G178641_T01
Recorded Sequence: GRMZM2G179308_T05
Recorded Sequence: GRMZM2G179658_T01
Recorded Sequence: GRMZM2G305254_T05
Recorded Sequence: GRMZM2G305809_T01
Recorded Sequence: GRMZM2G312563_T01
Recorded Sequence: GRMZM2G313481_T02
Recorded Sequence: GRMZM2G315121_T01
Recorded Sequence: GRMZM2G320754_T01
Recorded Sequence: GRMZM2G326195_T01
Recorded Sequence: GRMZM2G328706_T01
Recorded Sequence: GRMZM2G335448_T01
Recorded Sequence: GRMZM2G346133_T01

Recorded Sequence: GRMZM2G347645_T01
Recorded Sequence: GRMZM2G350857_T01
Recorded Sequence: GRMZM2G355824_T01
Recorded Sequence: GRMZM2G366559_T01
Recorded Sequence: GRMZM2G366698_T02
Recorded Sequence: GRMZM2G370332_T02
Recorded Sequence: GRMZM2G376103_T01
Recorded Sequence: GRMZM2G381453_T02
Recorded Sequence: GRMZM2G382009_T01
Recorded Sequence: GRMZM2G382914_T04
Recorded Sequence: GRMZM2G386701_T01
Recorded Sequence: GRMZM2G390432_T01
Recorded Sequence: GRMZM2G394922_T01
Recorded Sequence: GRMZM2G398668_T01
Recorded Sequence: GRMZM2G399207_T01
Recorded Sequence: GRMZM2G403196_T01
Recorded Sequence: GRMZM2G405581_T02
Recorded Sequence: GRMZM2G409358_T01
Recorded Sequence: GRMZM2G411457_T01
Recorded Sequence: GRMZM2G412304_T01
Recorded Sequence: GRMZM2G412869_T01
Recorded Sequence: GRMZM2G414028_T01
Recorded Sequence: GRMZM2G415846_T02
Recorded Sequence: GRMZM2G417223_T02
Recorded Sequence: GRMZM2G418916_T01
Recorded Sequence: GRMZM2G433077_T01
Recorded Sequence: GRMZM2G434910_T04
Recorded Sequence: GRMZM2G435438_T02
Recorded Sequence: GRMZM2G438253_T01
Recorded Sequence: GRMZM2G445936_T01
Recorded Sequence: GRMZM2G445944_T01
Recorded Sequence: GRMZM2G450659_T03
Recorded Sequence: GRMZM2G456346_T01
Recorded Sequence: GRMZM2G457881_T02
Recorded Sequence: GRMZM2G460096_T01
Recorded Sequence: GRMZM2G472974_T01
Recorded Sequence: GRMZM2G473586_T01
Recorded Sequence: GRMZM2G504104_T01
Recorded Sequence: GRMZM2G534096_T01
Recorded Sequence: GRMZM2G536386_T01
Recorded Sequence: GRMZM2G538725_T01
Recorded Sequence: GRMZM2G548621_T01
Recorded Sequence: GRMZM2G554483_T01
Recorded Sequence: GRMZM2G554962_T01
Recorded Sequence: GRMZM2G564805_T01
Recorded Sequence: GRMZM2G578460_T01
Recorded Sequence: GRMZM2G589650_T01
Recorded Sequence: GRMZM2G701668_T01

Recorded Sequence: GRMZM2G701839_T01
Recorded Sequence: GRMZM2G702019_T01
Recorded Sequence: GRMZM5G802434_T01
Recorded Sequence: GRMZM5G803949_T03
Recorded Sequence: GRMZM5G806358_T02
Recorded Sequence: GRMZM5G807874_T01
Recorded Sequence: GRMZM5G813047_T01
Recorded Sequence: GRMZM5G813092_T01
Recorded Sequence: GRMZM5G813903_T01
Recorded Sequence: GRMZM5G814945_T01
Recorded Sequence: GRMZM5G815147_T01
Recorded Sequence: GRMZM5G816015_T01
Recorded Sequence: GRMZM5G824439_T01
Recorded Sequence: GRMZM5G830670_T01
Recorded Sequence: GRMZM5G846907_T01
Recorded Sequence: GRMZM5G849107_T01
Recorded Sequence: GRMZM5G849788_T01
Recorded Sequence: GRMZM5G850569_T01
Recorded Sequence: GRMZM5G853066_T01
Recorded Sequence: GRMZM5G853392_T04
Recorded Sequence: GRMZM5G858659_T01
Recorded Sequence: GRMZM5G862277_T01
Recorded Sequence: GRMZM5G864005_T01
Recorded Sequence: GRMZM5G864335_T01
Recorded Sequence: GRMZM5G864796_T01
Recorded Sequence: GRMZM5G870970_T01
Recorded Sequence: GRMZM5G872499_T01
Recorded Sequence: GRMZM5G877200_T01
Recorded Sequence: GRMZM5G878185_T01
Recorded Sequence: GRMZM5G884270_T02
Recorded Sequence: GRMZM5G885425_T01
Recorded Sequence: GRMZM5G892865_T01
Recorded Sequence: GRMZM5G897265_T01
Recorded Sequence: GRMZM6G869379_T02
Recorded Sequence: AC184048.4_FGT011
Recorded Sequence: AC186802.4_FGT002
Recorded Sequence: AC189790.2_FGT002
Recorded Sequence: AC189882.3_FGT006
Recorded Sequence: AC195138.3_FGT004
Recorded Sequence: AC195864.3_FGT001
Recorded Sequence: AC200050.4_FGT005
Recorded Sequence: AC200205.2_FGT001
Recorded Sequence: AC201911.3_FGT002
Recorded Sequence: AC203401.3_FGT003
Recorded Sequence: AC203759.3_FGT001
Recorded Sequence: AC205013.4_FGT002
Recorded Sequence: AC206499.3_FGT001
Recorded Sequence: AC211185.3_FGT002

Recorded Sequence: AC211553.2_FGT004
Recorded Sequence: AC211764.3_FGT010
Recorded Sequence: AC214144.3_FGT002
Recorded Sequence: AF546188.1_FGT007
Recorded Sequence: GRMZM2G001956_T01
Recorded Sequence: GRMZM2G003172_T01
Recorded Sequence: GRMZM2G009030_T01
Recorded Sequence: GRMZM2G010714_T01
Recorded Sequence: GRMZM2G011030_T05
Recorded Sequence: GRMZM2G011314_T01
Recorded Sequence: GRMZM2G011314_T03
Recorded Sequence: GRMZM2G012031_T01
Recorded Sequence: GRMZM2G013794_T04
Recorded Sequence: GRMZM2G015739_T01
Recorded Sequence: GRMZM2G016836_T02
Recorded Sequence: GRMZM2G018366_T01
Recorded Sequence: GRMZM2G018771_T03
Recorded Sequence: GRMZM2G019243_T01
Recorded Sequence: GRMZM2G019974_T01
Recorded Sequence: GRMZM2G020574_T04
Recorded Sequence: GRMZM2G020606_T02
Recorded Sequence: GRMZM2G021303_T01
Recorded Sequence: GRMZM2G022120_T02
Recorded Sequence: GRMZM2G025062_T01
Recorded Sequence: GRMZM2G025072_T01
Recorded Sequence: GRMZM2G026869_T01
Recorded Sequence: GRMZM2G029530_T02
Recorded Sequence: GRMZM2G031761_T03
Recorded Sequence: GRMZM2G032699_T02
Recorded Sequence: GRMZM2G032766_T01
Recorded Sequence: GRMZM2G037444_T02
Recorded Sequence: GRMZM2G039516_T01
Recorded Sequence: GRMZM2G039583_T05
Recorded Sequence: GRMZM2G040634_T02
Recorded Sequence: GRMZM2G044720_T01
Recorded Sequence: GRMZM2G047995_T05
Recorded Sequence: GRMZM2G050501_T01
Recorded Sequence: GRMZM2G053307_T01
Recorded Sequence: GRMZM2G054136_T08
Recorded Sequence: GRMZM2G054820_T01
Recorded Sequence: GRMZM2G055607_T01
Recorded Sequence: GRMZM2G056369_T01
Recorded Sequence: GRMZM2G056501_T03
Recorded Sequence: GRMZM2G060714_T02
Recorded Sequence: GRMZM2G061620_T04
Recorded Sequence: GRMZM2G062651_T01
Recorded Sequence: GRMZM2G063617_T02
Recorded Sequence: GRMZM2G064197_T02

Recorded Sequence: GRMZM2G067489_T02
Recorded Sequence: GRMZM2G067489_T01
Recorded Sequence: GRMZM2G068789_T01
Recorded Sequence: GRMZM2G069651_T04
Recorded Sequence: GRMZM2G069928_T01
Recorded Sequence: GRMZM2G070807_T05
Recorded Sequence: GRMZM2G071112_T01
Recorded Sequence: GRMZM2G071401_T01
Recorded Sequence: GRMZM2G071877_T03
Recorded Sequence: GRMZM2G073548_T01
Recorded Sequence: GRMZM2G074672_T02
Recorded Sequence: GRMZM2G075288_T01
Recorded Sequence: GRMZM2G076542_T02
Recorded Sequence: GRMZM2G079256_T01
Recorded Sequence: GRMZM2G080349_T01
Recorded Sequence: GRMZM2G081048_T05
Recorded Sequence: GRMZM2G081502_T01
Recorded Sequence: GRMZM2G081639_T01
Recorded Sequence: GRMZM2G082019_T01
Recorded Sequence: GRMZM2G085948_T03
Recorded Sequence: GRMZM2G088590_T02
Recorded Sequence: GRMZM2G090203_T02
Recorded Sequence: GRMZM2G092669_T01
Recorded Sequence: GRMZM2G093761_T05
Recorded Sequence: GRMZM2G093761_T02
Recorded Sequence: GRMZM2G100022_T01
Recorded Sequence: GRMZM2G100176_T02
Recorded Sequence: GRMZM2G100652_T02
Recorded Sequence: GRMZM2G100796_T03
Recorded Sequence: GRMZM2G104258_T01
Recorded Sequence: GRMZM2G104325_T02
Recorded Sequence: GRMZM2G106204_T02
Recorded Sequence: GRMZM2G108285_T01
Recorded Sequence: GRMZM2G108894_T03
Recorded Sequence: GRMZM2G109405_T01
Recorded Sequence: GRMZM2G113011_T01
Recorded Sequence: GRMZM2G113036_T01
Recorded Sequence: GRMZM2G113056_T01
Recorded Sequence: GRMZM2G115773_T01
Recorded Sequence: GRMZM2G115895_T01
Recorded Sequence: GRMZM2G116952_T06
Recorded Sequence: GRMZM2G117612_T04
Recorded Sequence: GRMZM2G119513_T02
Recorded Sequence: GRMZM2G120300_T02
Recorded Sequence: GRMZM2G122209_T01
Recorded Sequence: GRMZM2G122956_T01
Recorded Sequence: GRMZM2G124708_T01
Recorded Sequence: GRMZM2G125165_T01

Recorded Sequence: GRMZM2G128434_T01
Recorded Sequence: GRMZM2G129420_T01
Recorded Sequence: GRMZM2G130858_T01
Recorded Sequence: GRMZM2G131281_T01
Recorded Sequence: GRMZM2G131358_T01
Recorded Sequence: GRMZM2G134797_T04
Recorded Sequence: GRMZM2G135029_T02
Recorded Sequence: GRMZM2G138713_T01
Recorded Sequence: GRMZM2G141031_T01
Recorded Sequence: GRMZM2G142119_T01
Recorded Sequence: GRMZM2G143955_T01
Recorded Sequence: GRMZM2G144275_T02
Recorded Sequence: GRMZM2G144594_T01
Recorded Sequence: GRMZM2G144594_T03
Recorded Sequence: GRMZM2G149619_T01
Recorded Sequence: GRMZM2G156794_T01
Recorded Sequence: GRMZM2G158429_T02
Recorded Sequence: GRMZM2G160738_T01
Recorded Sequence: GRMZM2G161611_T02
Recorded Sequence: GRMZM2G165106_T01
Recorded Sequence: GRMZM2G169914_T02
Recorded Sequence: GRMZM2G171884_T02
Recorded Sequence: GRMZM2G172342_T01
Recorded Sequence: GRMZM2G173084_T01
Recorded Sequence: GRMZM2G174855_T02
Recorded Sequence: GRMZM2G175799_T01
Recorded Sequence: GRMZM2G176639_T01
Recorded Sequence: GRMZM2G176780_T01
Recorded Sequence: GRMZM2G179021_T01
Recorded Sequence: GRMZM2G303547_T01
Recorded Sequence: GRMZM2G304326_T01
Recorded Sequence: GRMZM2G306935_T01
Recorded Sequence: GRMZM2G309441_T01
Recorded Sequence: GRMZM2G315707_T01
Recorded Sequence: GRMZM2G319865_T01
Recorded Sequence: GRMZM2G325783_T02
Recorded Sequence: GRMZM2G327655_T01
Recorded Sequence: GRMZM2G335111_T01
Recorded Sequence: GRMZM2G341378_T01
Recorded Sequence: GRMZM2G346701_T01
Recorded Sequence: GRMZM2G353779_T01
Recorded Sequence: GRMZM2G356628_T01
Recorded Sequence: GRMZM2G374213_T01
Recorded Sequence: GRMZM2G382356_T01
Recorded Sequence: GRMZM2G382729_T01
Recorded Sequence: GRMZM2G383601_T02
Recorded Sequence: GRMZM2G386285_T01
Recorded Sequence: GRMZM2G414423_T01

Recorded Sequence: GRMZM2G415529_T02
Recorded Sequence: GRMZM2G423575_T01
Recorded Sequence: GRMZM2G429842_T01
Recorded Sequence: GRMZM2G431018_T02
Recorded Sequence: GRMZM2G434715_T01
Recorded Sequence: GRMZM2G443855_T01
Recorded Sequence: GRMZM2G453084_T01
Recorded Sequence: GRMZM2G454928_T05
Recorded Sequence: GRMZM2G455924_T01
Recorded Sequence: GRMZM2G470010_T01
Recorded Sequence: GRMZM2G472052_T03
Recorded Sequence: GRMZM2G489819_T01
Recorded Sequence: GRMZM2G495844_T01
Recorded Sequence: GRMZM2G500073_T01
Recorded Sequence: GRMZM2G501810_T01
Recorded Sequence: GRMZM2G516421_T01
Recorded Sequence: GRMZM2G523815_T01
Recorded Sequence: GRMZM2G547555_T01
Recorded Sequence: GRMZM2G700248_T01
Recorded Sequence: GRMZM2G704368_T01
Recorded Sequence: GRMZM5G800428_T01
Recorded Sequence: GRMZM5G800734_T01
Recorded Sequence: GRMZM5G806335_T01
Recorded Sequence: GRMZM5G807010_T01
Recorded Sequence: GRMZM5G813378_T01
Recorded Sequence: GRMZM5G826688_T01
Recorded Sequence: GRMZM5G830839_T01
Recorded Sequence: GRMZM5G830873_T01
Recorded Sequence: GRMZM5G834003_T01
Recorded Sequence: GRMZM5G839725_T01
Recorded Sequence: GRMZM5G844727_T01
Recorded Sequence: GRMZM5G860241_T02
Recorded Sequence: GRMZM5G862931_T01
Recorded Sequence: GRMZM5G865562_T01
Recorded Sequence: GRMZM5G866918_T02
Recorded Sequence: GRMZM5G871418_T02
Recorded Sequence: GRMZM5G874751_T01
Recorded Sequence: GRMZM5G875051_T01
Recorded Sequence: GRMZM5G877378_T01
Recorded Sequence: GRMZM5G885392_T01
Recorded Sequence: GRMZM5G888894_T01
Recorded Sequence: GRMZM5G890942_T01
Recorded Sequence: GRMZM5G894109_T01
Recorded Sequence: GRMZM6G676505_T01
Recorded Sequence: AC189795.3_FGT001
Recorded Sequence: AC191379.3_FGT002
Recorded Sequence: AC191708.3_FGT003
Recorded Sequence: AC194221.3_FGT009

Recorded Sequence: AC194467.3_FGT006
Recorded Sequence: AC195269.3_FGT003
Recorded Sequence: AC198773.3_FGT002
Recorded Sequence: AC199910.4_FGT006
Recorded Sequence: AC201834.3_FGT002
Recorded Sequence: AC204711.3_FGT003
Recorded Sequence: AC212104.3_FGT002
Recorded Sequence: AC212895.4_FGT001
Recorded Sequence: AC217051.3_FGT003
Recorded Sequence: GRMZM2G002818_T01
Recorded Sequence: GRMZM2G002918_T01
Recorded Sequence: GRMZM2G003057_T01
Recorded Sequence: GRMZM2G004924_T02
Recorded Sequence: GRMZM2G005939_T06
Recorded Sequence: GRMZM2G006042_T02
Recorded Sequence: GRMZM2G006736_T01
Recorded Sequence: GRMZM2G007477_T01
Recorded Sequence: GRMZM2G007633_T01
Recorded Sequence: GRMZM2G010323_T02
Recorded Sequence: GRMZM2G012756_T02
Recorded Sequence: GRMZM2G016462_T01
Recorded Sequence: GRMZM2G017647_T02
Recorded Sequence: GRMZM2G018462_T01
Recorded Sequence: GRMZM2G021277_T01
Recorded Sequence: GRMZM2G022792_T01
Recorded Sequence: GRMZM2G023422_T02
Recorded Sequence: GRMZM2G023708_T01
Recorded Sequence: GRMZM2G026335_T01
Recorded Sequence: GRMZM2G026476_T01
Recorded Sequence: GRMZM2G029416_T01
Recorded Sequence: GRMZM2G029478_T02
Recorded Sequence: GRMZM2G031586_T01
Recorded Sequence: GRMZM2G032282_T01
Recorded Sequence: GRMZM2G033746_T02
Recorded Sequence: GRMZM2G034206_T01
Recorded Sequence: GRMZM2G043737_T05
Recorded Sequence: GRMZM2G045814_T01
Recorded Sequence: GRMZM2G047254_T01
Recorded Sequence: GRMZM2G050869_T01
Recorded Sequence: GRMZM2G054397_T06
Recorded Sequence: GRMZM2G058079_T01
Recorded Sequence: GRMZM2G058098_T02
Recorded Sequence: GRMZM2G058531_T02
Recorded Sequence: GRMZM2G065292_T02
Recorded Sequence: GRMZM2G065804_T01
Recorded Sequence: GRMZM2G066165_T02
Recorded Sequence: GRMZM2G066981_T04
Recorded Sequence: GRMZM2G067299_T04

Recorded Sequence: GRMZM2G068350_T01
Recorded Sequence: GRMZM2G068465_T01
Recorded Sequence: GRMZM2G069389_T05
Recorded Sequence: GRMZM2G072261_T01
Recorded Sequence: GRMZM2G072322_T01
Recorded Sequence: GRMZM2G072621_T01
Recorded Sequence: GRMZM2G073064_T02
Recorded Sequence: GRMZM2G073840_T01
Recorded Sequence: GRMZM2G074489_T02
Recorded Sequence: GRMZM2G075019_T01
Recorded Sequence: GRMZM2G075676_T03
Recorded Sequence: GRMZM2G075676_T05
Recorded Sequence: GRMZM2G075676_T08
Recorded Sequence: GRMZM2G077486_T01
Recorded Sequence: GRMZM2G082271_T01
Recorded Sequence: GRMZM2G084547_T01
Recorded Sequence: GRMZM2G084695_T01
Recorded Sequence: GRMZM2G087692_T03
Recorded Sequence: GRMZM2G088689_T08
Recorded Sequence: GRMZM2G089296_T01
Recorded Sequence: GRMZM2G091303_T01
Recorded Sequence: GRMZM2G092365_T01
Recorded Sequence: GRMZM2G097078_T01
Recorded Sequence: GRMZM2G098603_T01
Recorded Sequence: GRMZM2G098813_T04
Recorded Sequence: GRMZM2G099352_T03
Recorded Sequence: GRMZM2G099729_T02
Recorded Sequence: GRMZM2G102634_T01
Recorded Sequence: GRMZM2G103250_T01
Recorded Sequence: GRMZM2G104989_T01
Recorded Sequence: GRMZM2G107557_T01
Recorded Sequence: GRMZM2G116538_T01
Recorded Sequence: GRMZM2G119460_T01
Recorded Sequence: GRMZM2G120530_T01
Recorded Sequence: GRMZM2G123014_T01
Recorded Sequence: GRMZM2G123411_T01
Recorded Sequence: GRMZM2G124974_T06
Recorded Sequence: GRMZM2G125476_T01
Recorded Sequence: GRMZM2G129169_T04
Recorded Sequence: GRMZM2G129169_T01
Recorded Sequence: GRMZM2G130062_T01
Recorded Sequence: GRMZM2G131611_T02
Recorded Sequence: GRMZM2G135800_T01
Recorded Sequence: GRMZM2G136895_T02
Recorded Sequence: GRMZM2G137715_T03
Recorded Sequence: GRMZM2G138355_T02
Recorded Sequence: GRMZM2G141948_T01
Recorded Sequence: GRMZM2G145175_T01

Recorded Sequence: GRMZM2G145420_T01
Recorded Sequence: GRMZM2G150248_T01
Recorded Sequence: GRMZM2G151950_T05
Recorded Sequence: GRMZM2G153383_T01
Recorded Sequence: GRMZM2G153409_T03
Recorded Sequence: GRMZM2G155502_T03
Recorded Sequence: GRMZM2G158140_T02
Recorded Sequence: GRMZM2G159389_T01
Recorded Sequence: GRMZM2G159389_T02
Recorded Sequence: GRMZM2G159675_T01
Recorded Sequence: GRMZM2G164649_T03
Recorded Sequence: GRMZM2G170201_T01
Recorded Sequence: GRMZM2G172590_T01
Recorded Sequence: GRMZM2G172930_T01
Recorded Sequence: GRMZM2G173413_T02
Recorded Sequence: GRMZM2G173483_T05
Recorded Sequence: GRMZM2G175525_T01
Recorded Sequence: GRMZM2G175549_T01
Recorded Sequence: GRMZM2G177182_T03
Recorded Sequence: GRMZM2G178014_T01
Recorded Sequence: GRMZM2G178082_T01
Recorded Sequence: GRMZM2G179507_T02
Recorded Sequence: GRMZM2G180150_T01
Recorded Sequence: GRMZM2G180471_T01
Recorded Sequence: GRMZM2G300238_T01
Recorded Sequence: GRMZM2G303655_T01
Recorded Sequence: GRMZM2G304915_T01
Recorded Sequence: GRMZM2G308535_T01
Recorded Sequence: GRMZM2G310066_T01
Recorded Sequence: GRMZM2G326663_T01
Recorded Sequence: GRMZM2G343144_T02
Recorded Sequence: GRMZM2G344482_T01
Recorded Sequence: GRMZM2G359438_T01
Recorded Sequence: GRMZM2G359735_T02
Recorded Sequence: GRMZM2G381483_T01
Recorded Sequence: GRMZM2G391269_T01
Recorded Sequence: GRMZM2G395638_T01
Recorded Sequence: GRMZM2G411938_T01
Recorded Sequence: GRMZM2G412207_T04
Recorded Sequence: GRMZM2G413796_T03
Recorded Sequence: GRMZM2G424789_T01
Recorded Sequence: GRMZM2G427685_T02
Recorded Sequence: GRMZM2G445616_T01
Recorded Sequence: GRMZM2G450863_T01
Recorded Sequence: GRMZM2G452572_T01
Recorded Sequence: GRMZM2G464328_T01
Recorded Sequence: GRMZM2G480185_T01
Recorded Sequence: GRMZM2G482587_T01

Recorded Sequence: GRMZM2G487118_T01
Recorded Sequence: GRMZM2G505732_T01
Recorded Sequence: GRMZM2G546315_T01
Recorded Sequence: GRMZM2G546701_T01
Recorded Sequence: GRMZM2G565729_T01
Recorded Sequence: GRMZM2G701473_T01
Recorded Sequence: GRMZM2G701673_T01
Recorded Sequence: GRMZM2G702579_T01
Recorded Sequence: GRMZM5G803789_T01
Recorded Sequence: GRMZM5G808086_T01
Recorded Sequence: GRMZM5G808385_T01
Recorded Sequence: GRMZM5G831582_T01
Recorded Sequence: GRMZM5G856084_T01
Recorded Sequence: GRMZM5G859960_T01
Recorded Sequence: GRMZM5G864571_T01
Recorded Sequence: GRMZM5G864693_T03
Recorded Sequence: GRMZM5G876837_T02
Recorded Sequence: GRMZM5G884349_T01
Recorded Sequence: GRMZM5G887247_T01
Recorded Sequence: GRMZM5G895592_T01
Recorded Sequence: GRMZM5G896859_T02
Recorded Sequence: GRMZM5G899577_T01
Recorded Sequence: GRMZM6G748133_T01
Recorded Sequence: AC177926.2_FGT017
Recorded Sequence: AC183929.4_FGT003
Recorded Sequence: AC185601.3_FGT008
Recorded Sequence: AC186288.3_FGT003
Recorded Sequence: AC186302.3_FGT006
Recorded Sequence: AC186308.4_FGT006
Recorded Sequence: AC186529.4_FGT001
Recorded Sequence: AC186626.4_FGT004
Recorded Sequence: AC186691.4_FGT003
Recorded Sequence: AC190528.3_FGT002
Recorded Sequence: AC191362.3_FGT004
Recorded Sequence: AC196037.3_FGT002
Recorded Sequence: AC196066.3_FGT003
Recorded Sequence: AC197165.3_FGT004
Recorded Sequence: AC197255.3_FGT001
Recorded Sequence: AC199908.4_FGT002
Recorded Sequence: AC200881.4_FGT007
Recorded Sequence: AC203056.3_FGT002
Recorded Sequence: AC203968.4_FGT005
Recorded Sequence: AC204027.4_FGT001
Recorded Sequence: AC204306.3_FGT007
Recorded Sequence: AC204823.3_FGT008
Recorded Sequence: AC204931.3_FGT004
Recorded Sequence: AC205278.3_FGT002
Recorded Sequence: AC205728.3_FGT001

Recorded Sequence: AC206252.3_FGT003
Recorded Sequence: AC206259.3_FGT002
Recorded Sequence: AC206824.2_FGT003
Recorded Sequence: AC206989.4_FGT002
Recorded Sequence: AC207801.3_FGT007
Recorded Sequence: AC208436.3_FGT007
Recorded Sequence: AC208680.3_FGT002
Recorded Sequence: AC209712.3_FGT002
Recorded Sequence: AC209853.2_FGT001
Recorded Sequence: AC210171.3_FGT002
Recorded Sequence: AC211172.4_FGT001
Recorded Sequence: AC211887.3_FGT006
Recorded Sequence: AC212209.2_FGT009
Recorded Sequence: AC212809.2_FGT002
Recorded Sequence: AC212979.2_FGT006
Recorded Sequence: AC215169.3_FGT001
Recorded Sequence: AC215638.3_FGT007
Recorded Sequence: AC216887.3_FGT005
Recorded Sequence: AC217264.3_FGT004
Recorded Sequence: AC226551.2_FGT002
Recorded Sequence: AC233878.1_FGT003
Recorded Sequence: GRMZM2G000737_T02
Recorded Sequence: GRMZM2G001079_T03
Recorded Sequence: GRMZM2G002178_T01
Recorded Sequence: GRMZM2G003595_T01
Recorded Sequence: GRMZM2G005281_T03
Recorded Sequence: GRMZM2G005977_T01
Recorded Sequence: GRMZM2G006370_T02
Recorded Sequence: GRMZM2G006477_T01
Recorded Sequence: GRMZM2G007675_T02
Recorded Sequence: GRMZM2G009014_T01
Recorded Sequence: GRMZM2G009418_T01
Recorded Sequence: GRMZM2G010149_T01
Recorded Sequence: GRMZM2G011622_T01
Recorded Sequence: GRMZM2G011912_T02
Recorded Sequence: GRMZM2G012280_T01
Recorded Sequence: GRMZM2G012501_T02
Recorded Sequence: GRMZM2G013457_T01
Recorded Sequence: GRMZM2G013655_T01
Recorded Sequence: GRMZM2G014704_T01
Recorded Sequence: GRMZM2G014829_T01
Recorded Sequence: GRMZM2G015384_T02
Recorded Sequence: GRMZM2G015880_T01
Recorded Sequence: GRMZM2G015902_T02
Recorded Sequence: GRMZM2G016281_T01
Recorded Sequence: GRMZM2G017186_T06
Recorded Sequence: GRMZM2G019171_T02
Recorded Sequence: GRMZM2G019171_T01

Recorded Sequence: GRMZM2G019338_T01
Recorded Sequence: GRMZM2G020295_T01
Recorded Sequence: GRMZM2G021191_T01
Recorded Sequence: GRMZM2G022715_T01
Recorded Sequence: GRMZM2G022859_T01
Recorded Sequence: GRMZM2G022962_T01
Recorded Sequence: GRMZM2G023647_T01
Recorded Sequence: GRMZM2G024686_T01
Recorded Sequence: GRMZM2G025311_T01
Recorded Sequence: GRMZM2G026147_T05
Recorded Sequence: GRMZM2G028286_T01
Recorded Sequence: GRMZM2G028389_T01
Recorded Sequence: GRMZM2G028623_T01
Recorded Sequence: GRMZM2G029149_T01
Recorded Sequence: GRMZM2G030422_T03
Recorded Sequence: GRMZM2G031001_T01
Recorded Sequence: GRMZM2G031102_T01
Recorded Sequence: GRMZM2G031523_T01
Recorded Sequence: GRMZM2G031591_T01
Recorded Sequence: GRMZM2G031825_T02
Recorded Sequence: GRMZM2G032852_T03
Recorded Sequence: GRMZM2G034096_T01
Recorded Sequence: GRMZM2G038010_T01
Recorded Sequence: GRMZM2G040565_T02
Recorded Sequence: GRMZM2G041955_T01
Recorded Sequence: GRMZM2G043415_T01
Recorded Sequence: GRMZM2G045668_T03
Recorded Sequence: GRMZM2G045688_T02
Recorded Sequence: GRMZM2G045999_T01
Recorded Sequence: GRMZM2G046430_T02
Recorded Sequence: GRMZM2G046620_T01
Recorded Sequence: GRMZM2G047002_T02
Recorded Sequence: GRMZM2G047038_T01
Recorded Sequence: GRMZM2G047372_T02
Recorded Sequence: GRMZM2G047855_T01
Recorded Sequence: GRMZM2G048434_T06
Recorded Sequence: GRMZM2G049879_T01
Recorded Sequence: GRMZM2G050536_T02
Recorded Sequence: GRMZM2G050783_T01
Recorded Sequence: GRMZM2G052206_T03
Recorded Sequence: GRMZM2G052586_T04
Recorded Sequence: GRMZM2G052779_T01
Recorded Sequence: GRMZM2G053027_T02
Recorded Sequence: GRMZM2G053368_T01
Recorded Sequence: GRMZM2G054653_T02
Recorded Sequence: GRMZM2G056686_T06
Recorded Sequence: GRMZM2G058032_T03
Recorded Sequence: GRMZM2G058144_T01

Recorded Sequence: GRMZM2G058158_T01
Recorded Sequence: GRMZM2G058496_T02
Recorded Sequence: GRMZM2G059865_T02
Recorded Sequence: GRMZM2G059985_T01
Recorded Sequence: GRMZM2G062724_T04
Recorded Sequence: GRMZM2G063304_T01
Recorded Sequence: GRMZM2G064841_T04
Recorded Sequence: GRMZM2G065478_T01
Recorded Sequence: GRMZM2G066801_T03
Recorded Sequence: GRMZM2G068507_T01
Recorded Sequence: GRMZM2G068604_T01
Recorded Sequence: GRMZM2G068699_T01
Recorded Sequence: GRMZM2G068936_T02
Recorded Sequence: GRMZM2G069284_T01
Recorded Sequence: GRMZM2G070232_T01
Recorded Sequence: GRMZM2G072939_T01
Recorded Sequence: GRMZM2G073427_T05
Recorded Sequence: GRMZM2G074024_T01
Recorded Sequence: GRMZM2G077991_T03
Recorded Sequence: GRMZM2G078154_T01
Recorded Sequence: GRMZM2G079105_T01
Recorded Sequence: GRMZM2G080034_T03
Recorded Sequence: GRMZM2G080073_T02
Recorded Sequence: GRMZM2G080453_T01
Recorded Sequence: GRMZM2G081943_T01
Recorded Sequence: GRMZM2G085116_T01
Recorded Sequence: GRMZM2G085885_T06
Recorded Sequence: GRMZM2G086003_T02
Recorded Sequence: GRMZM2G086788_T01
Recorded Sequence: GRMZM2G086873_T02
Recorded Sequence: GRMZM2G087243_T05
Recorded Sequence: GRMZM2G087243_T03
Recorded Sequence: GRMZM2G087459_T04
Recorded Sequence: GRMZM2G087600_T01
Recorded Sequence: GRMZM2G088375_T03
Recorded Sequence: GRMZM2G091563_T01
Recorded Sequence: GRMZM2G092442_T01
Recorded Sequence: GRMZM2G092590_T01
Recorded Sequence: GRMZM2G092823_T01
Recorded Sequence: GRMZM2G095579_T01
Recorded Sequence: GRMZM2G095968_T03
Recorded Sequence: GRMZM2G096886_T01
Recorded Sequence: GRMZM2G098084_T01
Recorded Sequence: GRMZM2G099628_T01
Recorded Sequence: GRMZM2G100620_T02
Recorded Sequence: GRMZM2G101052_T01
Recorded Sequence: GRMZM2G102497_T01
Recorded Sequence: GRMZM2G105256_T01

Recorded Sequence: GRMZM2G105362_T02
Recorded Sequence: GRMZM2G106017_T01
Recorded Sequence: GRMZM2G106558_T02
Recorded Sequence: GRMZM2G107167_T01
Recorded Sequence: GRMZM2G107196_T03
Recorded Sequence: GRMZM2G107689_T01
Recorded Sequence: GRMZM2G107774_T01
Recorded Sequence: GRMZM2G107774_T02
Recorded Sequence: GRMZM2G107798_T01
Recorded Sequence: GRMZM2G107851_T01
Recorded Sequence: GRMZM2G108807_T01
Recorded Sequence: GRMZM2G109589_T01
Recorded Sequence: GRMZM2G112263_T01
Recorded Sequence: GRMZM2G113401_T02
Recorded Sequence: GRMZM2G114036_T01
Recorded Sequence: GRMZM2G114816_T01
Recorded Sequence: GRMZM2G114906_T01
Recorded Sequence: GRMZM2G114992_T01
Recorded Sequence: GRMZM2G115516_T02
Recorded Sequence: GRMZM2G115961_T01
Recorded Sequence: GRMZM2G117766_T01
Recorded Sequence: GRMZM2G119766_T01
Recorded Sequence: GRMZM2G120440_T02
Recorded Sequence: GRMZM2G121398_T01
Recorded Sequence: GRMZM2G122148_T03
Recorded Sequence: GRMZM2G122267_T02
Recorded Sequence: GRMZM2G123140_T05
Recorded Sequence: GRMZM2G123159_T02
Recorded Sequence: GRMZM2G123204_T01
Recorded Sequence: GRMZM2G123489_T01
Recorded Sequence: GRMZM2G123884_T01
Recorded Sequence: GRMZM2G124636_T01
Recorded Sequence: GRMZM2G127374_T01
Recorded Sequence: GRMZM2G127982_T01
Recorded Sequence: GRMZM2G131575_T02
Recorded Sequence: GRMZM2G131575_T01
Recorded Sequence: GRMZM2G131623_T01
Recorded Sequence: GRMZM2G131817_T02
Recorded Sequence: GRMZM2G132367_T02
Recorded Sequence: GRMZM2G132763_T01
Recorded Sequence: GRMZM2G132780_T03
Recorded Sequence: GRMZM2G132780_T04
Recorded Sequence: GRMZM2G134205_T01
Recorded Sequence: GRMZM2G134398_T02
Recorded Sequence: GRMZM2G135283_T01
Recorded Sequence: GRMZM2G135359_T01
Recorded Sequence: GRMZM2G135968_T01
Recorded Sequence: GRMZM2G136277_T01

Recorded Sequence: GRMZM2G136453_T01
Recorded Sequence: GRMZM2G136453_T02
Recorded Sequence: GRMZM2G137280_T01
Recorded Sequence: GRMZM2G137280_T02
Recorded Sequence: GRMZM2G137391_T01
Recorded Sequence: GRMZM2G137891_T01
Recorded Sequence: GRMZM2G137968_T01
Recorded Sequence: GRMZM2G138053_T02
Recorded Sequence: GRMZM2G138419_T01
Recorded Sequence: GRMZM2G138425_T04
Recorded Sequence: GRMZM2G139568_T01
Recorded Sequence: GRMZM2G141524_T01
Recorded Sequence: GRMZM2G141535_T01
Recorded Sequence: GRMZM2G143190_T01
Recorded Sequence: GRMZM2G143204_T03
Recorded Sequence: GRMZM2G143204_T01
Recorded Sequence: GRMZM2G143883_T02
Recorded Sequence: GRMZM2G144387_T01
Recorded Sequence: GRMZM2G145065_T02
Recorded Sequence: GRMZM2G145950_T01
Recorded Sequence: GRMZM2G146994_T01
Recorded Sequence: GRMZM2G148220_T01
Recorded Sequence: GRMZM2G148370_T04
Recorded Sequence: GRMZM2G148648_T01
Recorded Sequence: GRMZM2G148855_T01
Recorded Sequence: GRMZM2G150166_T01
Recorded Sequence: GRMZM2G150360_T04
Recorded Sequence: GRMZM2G150827_T01
Recorded Sequence: GRMZM2G152390_T05
Recorded Sequence: GRMZM2G152891_T01
Recorded Sequence: GRMZM2G152975_T01
Recorded Sequence: GRMZM2G153769_T01
Recorded Sequence: GRMZM2G153823_T02
Recorded Sequence: GRMZM2G154036_T02
Recorded Sequence: GRMZM2G154211_T02
Recorded Sequence: GRMZM2G154487_T02
Recorded Sequence: GRMZM2G154487_T01
Recorded Sequence: GRMZM2G156848_T04
Recorded Sequence: GRMZM2G157329_T02
Recorded Sequence: GRMZM2G159709_T01
Recorded Sequence: GRMZM2G160201_T02
Recorded Sequence: GRMZM2G161956_T01
Recorded Sequence: GRMZM2G162158_T01
Recorded Sequence: GRMZM2G162537_T02
Recorded Sequence: GRMZM2G163251_T01
Recorded Sequence: GRMZM2G165090_T01
Recorded Sequence: GRMZM2G165972_T01
Recorded Sequence: GRMZM2G166166_T05

Recorded Sequence: GRMZM2G168744_T01
Recorded Sequence: GRMZM2G169372_T04
Recorded Sequence: GRMZM2G172145_T01
Recorded Sequence: GRMZM2G172758_T01
Recorded Sequence: GRMZM2G173251_T01
Recorded Sequence: GRMZM2G173732_T01
Recorded Sequence: GRMZM2G174638_T02
Recorded Sequence: GRMZM2G175134_T01
Recorded Sequence: GRMZM2G175351_T01
Recorded Sequence: GRMZM2G176558_T02
Recorded Sequence: GRMZM2G176774_T01
Recorded Sequence: GRMZM2G177944_T01
Recorded Sequence: GRMZM2G179325_T01
Recorded Sequence: GRMZM2G179432_T04
Recorded Sequence: GRMZM2G180246_T01
Recorded Sequence: GRMZM2G180879_T01
Recorded Sequence: GRMZM2G300786_T01
Recorded Sequence: GRMZM2G306753_T01
Recorded Sequence: GRMZM2G312091_T01
Recorded Sequence: GRMZM2G313536_T01
Recorded Sequence: GRMZM2G314862_T01
Recorded Sequence: GRMZM2G322090_T02
Recorded Sequence: GRMZM2G322847_T01
Recorded Sequence: GRMZM2G325053_T01
Recorded Sequence: GRMZM2G329757_T01
Recorded Sequence: GRMZM2G330436_T01
Recorded Sequence: GRMZM2G331638_T01
Recorded Sequence: GRMZM2G333033_T01
Recorded Sequence: GRMZM2G339203_T01
Recorded Sequence: GRMZM2G341271_T03
Recorded Sequence: GRMZM2G346118_T04
Recorded Sequence: GRMZM2G346861_T01
Recorded Sequence: GRMZM2G348452_T03
Recorded Sequence: GRMZM2G348780_T01
Recorded Sequence: GRMZM2G351582_T01
Recorded Sequence: GRMZM2G353195_T01
Recorded Sequence: GRMZM2G353550_T01
Recorded Sequence: GRMZM2G353718_T02
Recorded Sequence: GRMZM2G355450_T01
Recorded Sequence: GRMZM2G360234_T01
Recorded Sequence: GRMZM2G363004_T02
Recorded Sequence: GRMZM2G364145_T02
Recorded Sequence: GRMZM2G366373_T01
Recorded Sequence: GRMZM2G369945_T01
Recorded Sequence: GRMZM2G376074_T01
Recorded Sequence: GRMZM2G380650_T02
Recorded Sequence: GRMZM2G380955_T01
Recorded Sequence: GRMZM2G382717_T01

Recorded Sequence: GRMZM2G386209_T03
Recorded Sequence: GRMZM2G386209_T04
Recorded Sequence: GRMZM2G389233_T02
Recorded Sequence: GRMZM2G392026_T01
Recorded Sequence: GRMZM2G392076_T02
Recorded Sequence: GRMZM2G393215_T02
Recorded Sequence: GRMZM2G394188_T01
Recorded Sequence: GRMZM2G395354_T01
Recorded Sequence: GRMZM2G396451_T03
Recorded Sequence: GRMZM2G396640_T02
Recorded Sequence: GRMZM2G398107_T01
Recorded Sequence: GRMZM2G398396_T01
Recorded Sequence: GRMZM2G401147_T01
Recorded Sequence: GRMZM2G406376_T01
Recorded Sequence: GRMZM2G407396_T02
Recorded Sequence: GRMZM2G414791_T01
Recorded Sequence: GRMZM2G416452_T01
Recorded Sequence: GRMZM2G417843_T02
Recorded Sequence: GRMZM2G423972_T02
Recorded Sequence: GRMZM2G424102_T01
Recorded Sequence: GRMZM2G427402_T01
Recorded Sequence: GRMZM2G427511_T01
Recorded Sequence: GRMZM2G428391_T01
Recorded Sequence: GRMZM2G432850_T01
Recorded Sequence: GRMZM2G433253_T01
Recorded Sequence: GRMZM2G437753_T01
Recorded Sequence: GRMZM2G441903_T01
Recorded Sequence: GRMZM2G444178_T01
Recorded Sequence: GRMZM2G445634_T01
Recorded Sequence: GRMZM2G448151_T01
Recorded Sequence: GRMZM2G449779_T02
Recorded Sequence: GRMZM2G452526_T02
Recorded Sequence: GRMZM2G453320_T03
Recorded Sequence: GRMZM2G456357_T01
Recorded Sequence: GRMZM2G456768_T01
Recorded Sequence: GRMZM2G457370_T02
Recorded Sequence: GRMZM2G459831_T01
Recorded Sequence: GRMZM2G463705_T01
Recorded Sequence: GRMZM2G463726_T01
Recorded Sequence: GRMZM2G474211_T01
Recorded Sequence: GRMZM2G475897_T01
Recorded Sequence: GRMZM2G476107_T01
Recorded Sequence: GRMZM2G480192_T01
Recorded Sequence: GRMZM2G515118_T01
Recorded Sequence: GRMZM2G539066_T01
Recorded Sequence: GRMZM2G542340_T01
Recorded Sequence: GRMZM2G546118_T01
Recorded Sequence: GRMZM2G552388_T01

Recorded Sequence: GRMZM2G563880_T01
Recorded Sequence: GRMZM2G572658_T01
Recorded Sequence: GRMZM2G576742_T01
Recorded Sequence: GRMZM2G577611_T01
Recorded Sequence: GRMZM2G588701_T01
Recorded Sequence: GRMZM2G703555_T01
Recorded Sequence: GRMZM2G703834_T01
Recorded Sequence: GRMZM2G704008_T01
Recorded Sequence: GRMZM2G704032_T01
Recorded Sequence: GRMZM2G704150_T01
Recorded Sequence: GRMZM5G804575_T01
Recorded Sequence: GRMZM5G805774_T01
Recorded Sequence: GRMZM5G807747_T01
Recorded Sequence: GRMZM5G808350_T01
Recorded Sequence: GRMZM5G810468_T01
Recorded Sequence: GRMZM5G817651_T02
Recorded Sequence: GRMZM5G818791_T01
Recorded Sequence: GRMZM5G820163_T01
Recorded Sequence: GRMZM5G824405_T02
Recorded Sequence: GRMZM5G825885_T01
Recorded Sequence: GRMZM5G829913_T01
Recorded Sequence: GRMZM5G832467_T01
Recorded Sequence: GRMZM5G836460_T01
Recorded Sequence: GRMZM5G837018_T01
Recorded Sequence: GRMZM5G837290_T01
Recorded Sequence: GRMZM5G842306_T01
Recorded Sequence: GRMZM5G843186_T01
Recorded Sequence: GRMZM5G843861_T01
Recorded Sequence: GRMZM5G850455_T03
Recorded Sequence: GRMZM5G850553_T01
Recorded Sequence: GRMZM5G852097_T01
Recorded Sequence: GRMZM5G853790_T01
Recorded Sequence: GRMZM5G864994_T01
Recorded Sequence: GRMZM5G865306_T01
Recorded Sequence: GRMZM5G868062_T01
Recorded Sequence: GRMZM5G869779_T03
Recorded Sequence: GRMZM5G873791_T01
Recorded Sequence: GRMZM5G874291_T01
Recorded Sequence: GRMZM5G874654_T01
Recorded Sequence: GRMZM5G879527_T04
Recorded Sequence: GRMZM5G880063_T01
Recorded Sequence: GRMZM5G881180_T01
Recorded Sequence: GRMZM5G882287_T01
Recorded Sequence: GRMZM5G891425_T01
Recorded Sequence: GRMZM5G891739_T01
Recorded Sequence: GRMZM5G897521_T01
Recorded Sequence: GRMZM6G435471_T01
Recorded Sequence: AC189048.2_FGT001

Recorded Sequence: AC191078.2_FGT001
Recorded Sequence: AC191114.3_FGT001
Recorded Sequence: AC193974.3_FGT003
Recorded Sequence: AC194143.3_FGT001
Recorded Sequence: AC195262.2_FGT009
Recorded Sequence: AC195385.3_FGT001
Recorded Sequence: AC196007.2_FGT002
Recorded Sequence: AC197124.3_FGT002
Recorded Sequence: AC197833.3_FGT002
Recorded Sequence: AC198179.4_FGT003
Recorded Sequence: AC198367.3_FGT002
Recorded Sequence: AC203819.4_FGT005
Recorded Sequence: AC204573.3_FGT003
Recorded Sequence: AC204859.3_FGT009
Recorded Sequence: AC205886.3_FGT001
Recorded Sequence: AC206185.3_FGT006
Recorded Sequence: AC206262.3_FGT006
Recorded Sequence: AC207798.2_FGT003
Recorded Sequence: AC208015.3_FGT005
Recorded Sequence: AC208028.3_FGT005
Recorded Sequence: AC208338.3_FGT010
Recorded Sequence: AC209056.2_FGT006
Recorded Sequence: AC209257.4_FGT008
Recorded Sequence: AC210993.3_FGT003
Recorded Sequence: AC211494.4_FGT003
Recorded Sequence: AC212068.4_FGT004
Recorded Sequence: AC212225.3_FGT001
Recorded Sequence: AC215257.2_FGT003
Recorded Sequence: AC218148.2_FGT008
Recorded Sequence: AC233871.1_FGT005
Recorded Sequence: GRMZM2G000353_T01
Recorded Sequence: GRMZM2G002529_T01
Recorded Sequence: GRMZM2G007195_T02
Recorded Sequence: GRMZM2G009080_T01
Recorded Sequence: GRMZM2G009683_T02
Recorded Sequence: GRMZM2G014789_T01
Recorded Sequence: GRMZM2G017157_T01
Recorded Sequence: GRMZM2G017845_T04
Recorded Sequence: GRMZM2G018262_T01
Recorded Sequence: GRMZM2G019257_T01
Recorded Sequence: GRMZM2G019812_T01
Recorded Sequence: GRMZM2G020912_T01
Recorded Sequence: GRMZM2G020943_T02
Recorded Sequence: GRMZM2G022001_T03
Recorded Sequence: GRMZM2G023133_T02
Recorded Sequence: GRMZM2G024350_T01
Recorded Sequence: GRMZM2G026013_T01
Recorded Sequence: GRMZM2G031200_T02

Recorded Sequence: GRMZM2G035430_T02
Recorded Sequence: GRMZM2G035741_T02
Recorded Sequence: GRMZM2G035741_T03
Recorded Sequence: GRMZM2G038427_T01
Recorded Sequence: GRMZM2G038875_T01
Recorded Sequence: GRMZM2G039385_T05
Recorded Sequence: GRMZM2G039417_T01
Recorded Sequence: GRMZM2G040033_T01
Recorded Sequence: GRMZM2G041429_T01
Recorded Sequence: GRMZM2G043035_T03
Recorded Sequence: GRMZM2G043708_T01
Recorded Sequence: GRMZM2G044398_T02
Recorded Sequence: GRMZM2G044640_T01
Recorded Sequence: GRMZM2G047308_T01
Recorded Sequence: GRMZM2G048192_T01
Recorded Sequence: GRMZM2G050147_T01
Recorded Sequence: GRMZM2G051055_T01
Recorded Sequence: GRMZM2G054028_T02
Recorded Sequence: GRMZM2G057408_T02
Recorded Sequence: GRMZM2G058472_T03
Recorded Sequence: GRMZM2G059121_T02
Recorded Sequence: GRMZM2G059282_T02
Recorded Sequence: GRMZM2G059314_T07
Recorded Sequence: GRMZM2G061749_T03
Recorded Sequence: GRMZM2G061777_T03
Recorded Sequence: GRMZM2G062197_T02
Recorded Sequence: GRMZM2G062632_T01
Recorded Sequence: GRMZM2G063253_T06
Recorded Sequence: GRMZM2G063253_T02
Recorded Sequence: GRMZM2G066400_T01
Recorded Sequence: GRMZM2G066448_T02
Recorded Sequence: GRMZM2G067691_T02
Recorded Sequence: GRMZM2G070659_T04
Recorded Sequence: GRMZM2G071659_T01
Recorded Sequence: GRMZM2G073551_T01
Recorded Sequence: GRMZM2G076943_T01
Recorded Sequence: GRMZM2G077436_T01
Recorded Sequence: GRMZM2G077466_T01
Recorded Sequence: GRMZM2G078458_T04
Recorded Sequence: GRMZM2G078458_T06
Recorded Sequence: GRMZM2G079836_T01
Recorded Sequence: GRMZM2G080314_T01
Recorded Sequence: GRMZM2G080542_T01
Recorded Sequence: GRMZM2G083539_T03
Recorded Sequence: GRMZM2G084806_T02
Recorded Sequence: GRMZM2G085970_T02
Recorded Sequence: GRMZM2G088951_T01
Recorded Sequence: GRMZM2G089400_T01

Recorded Sequence: GRMZM2G089567_T03
Recorded Sequence: GRMZM2G089688_T02
Recorded Sequence: GRMZM2G091713_T01
Recorded Sequence: GRMZM2G092286_T03
Recorded Sequence: GRMZM2G093325_T04
Recorded Sequence: GRMZM2G093647_T01
Recorded Sequence: GRMZM2G094934_T01
Recorded Sequence: GRMZM2G096759_T01
Recorded Sequence: GRMZM2G096783_T01
Recorded Sequence: GRMZM2G097989_T03
Recorded Sequence: GRMZM2G099278_T01
Recorded Sequence: GRMZM2G102605_T01
Recorded Sequence: GRMZM2G104017_T02
Recorded Sequence: GRMZM2G107373_T02
Recorded Sequence: GRMZM2G107756_T02
Recorded Sequence: GRMZM2G108780_T04
Recorded Sequence: GRMZM2G109821_T02
Recorded Sequence: GRMZM2G112965_T01
Recorded Sequence: GRMZM2G113177_T01
Recorded Sequence: GRMZM2G113244_T01
Recorded Sequence: GRMZM2G113894_T01
Recorded Sequence: GRMZM2G114801_T01
Recorded Sequence: GRMZM2G117392_T01
Recorded Sequence: GRMZM2G117436_T01
Recorded Sequence: GRMZM2G117458_T02
Recorded Sequence: GRMZM2G117582_T03
Recorded Sequence: GRMZM2G118309_T01
Recorded Sequence: GRMZM2G118587_T01
Recorded Sequence: GRMZM2G123482_T01
Recorded Sequence: GRMZM2G123482_T03
Recorded Sequence: GRMZM2G123482_T04
Recorded Sequence: GRMZM2G123976_T02
Recorded Sequence: GRMZM2G124915_T01
Recorded Sequence: GRMZM2G124972_T01
Recorded Sequence: GRMZM2G126920_T01
Recorded Sequence: GRMZM2G127147_T02
Recorded Sequence: GRMZM2G130610_T01
Recorded Sequence: GRMZM2G132478_T01
Recorded Sequence: GRMZM2G134306_T01
Recorded Sequence: GRMZM2G136016_T03
Recorded Sequence: GRMZM2G136571_T01
Recorded Sequence: GRMZM2G139206_T01
Recorded Sequence: GRMZM2G142363_T01
Recorded Sequence: GRMZM2G142751_T01
Recorded Sequence: GRMZM2G144372_T01
Recorded Sequence: GRMZM2G145291_T01
Recorded Sequence: GRMZM2G146750_T01
Recorded Sequence: GRMZM2G149072_T02

Recorded Sequence: GRMZM2G149269_T01
Recorded Sequence: GRMZM2G149800_T02
Recorded Sequence: GRMZM2G151015_T02
Recorded Sequence: GRMZM2G152114_T01
Recorded Sequence: GRMZM2G152586_T01
Recorded Sequence: GRMZM2G152768_T01
Recorded Sequence: GRMZM2G154595_T01
Recorded Sequence: GRMZM2G156255_T02
Recorded Sequence: GRMZM2G156956_T01
Recorded Sequence: GRMZM2G157219_T02
Recorded Sequence: GRMZM2G157649_T01
Recorded Sequence: GRMZM2G159741_T03
Recorded Sequence: GRMZM2G161102_T01
Recorded Sequence: GRMZM2G161285_T01
Recorded Sequence: GRMZM2G162605_T04
Recorded Sequence: GRMZM2G162699_T03
Recorded Sequence: GRMZM2G162699_T05
Recorded Sequence: GRMZM2G165815_T04
Recorded Sequence: GRMZM2G167733_T01
Recorded Sequence: GRMZM2G168449_T02
Recorded Sequence: GRMZM2G169073_T01
Recorded Sequence: GRMZM2G173928_T01
Recorded Sequence: GRMZM2G174170_T02
Recorded Sequence: GRMZM2G174632_T01
Recorded Sequence: GRMZM2G175676_T04
Recorded Sequence: GRMZM2G175860_T01
Recorded Sequence: GRMZM2G176495_T02
Recorded Sequence: GRMZM2G176750_T01
Recorded Sequence: GRMZM2G177287_T01
Recorded Sequence: GRMZM2G179793_T01
Recorded Sequence: GRMZM2G300366_T01
Recorded Sequence: GRMZM2G306282_T01
Recorded Sequence: GRMZM2G313253_T01
Recorded Sequence: GRMZM2G317338_T01
Recorded Sequence: GRMZM2G319988_T01
Recorded Sequence: GRMZM2G320167_T01
Recorded Sequence: GRMZM2G328197_T01
Recorded Sequence: GRMZM2G329636_T01
Recorded Sequence: GRMZM2G329789_T01
Recorded Sequence: GRMZM2G339091_T01
Recorded Sequence: GRMZM2G341762_T01
Recorded Sequence: GRMZM2G349665_T01
Recorded Sequence: GRMZM2G360339_T03
Recorded Sequence: GRMZM2G361633_T01
Recorded Sequence: GRMZM2G380738_T01
Recorded Sequence: GRMZM2G381051_T01
Recorded Sequence: GRMZM2G385072_T01
Recorded Sequence: GRMZM2G393453_T01

Recorded Sequence: GRMZM2G406268_T01
Recorded Sequence: GRMZM2G406871_T01
Recorded Sequence: GRMZM2G408860_T01
Recorded Sequence: GRMZM2G410812_T01
Recorded Sequence: GRMZM2G419667_T01
Recorded Sequence: GRMZM2G428197_T05
Recorded Sequence: GRMZM2G435979_T01
Recorded Sequence: GRMZM2G436730_T01
Recorded Sequence: GRMZM2G436931_T01
Recorded Sequence: GRMZM2G445904_T01
Recorded Sequence: GRMZM2G446278_T01
Recorded Sequence: GRMZM2G449907_T01
Recorded Sequence: GRMZM2G462717_T01
Recorded Sequence: GRMZM2G467112_T01
Recorded Sequence: GRMZM2G468485_T01
Recorded Sequence: GRMZM2G472610_T01
Recorded Sequence: GRMZM2G473162_T02
Recorded Sequence: GRMZM2G476133_T01
Recorded Sequence: GRMZM2G491280_T01
Recorded Sequence: GRMZM2G491719_T01
Recorded Sequence: GRMZM2G507257_T01
Recorded Sequence: GRMZM2G513324_T01
Recorded Sequence: GRMZM2G519811_T01
Recorded Sequence: GRMZM2G540055_T01
Recorded Sequence: GRMZM2G552322_T03
Recorded Sequence: GRMZM2G575313_T01
Recorded Sequence: GRMZM2G581570_T01
Recorded Sequence: GRMZM2G701177_T01
Recorded Sequence: GRMZM5G804893_T01
Recorded Sequence: GRMZM5G805493_T01
Recorded Sequence: GRMZM5G812871_T01
Recorded Sequence: GRMZM5G816636_T02
Recorded Sequence: GRMZM5G821167_T01
Recorded Sequence: GRMZM5G822251_T01
Recorded Sequence: GRMZM5G823652_T01
Recorded Sequence: GRMZM5G834192_T01
Recorded Sequence: GRMZM5G844169_T01
Recorded Sequence: GRMZM5G845924_T01
Recorded Sequence: GRMZM5G847462_T01
Recorded Sequence: GRMZM5G850966_T01
Recorded Sequence: GRMZM5G854551_T01
Recorded Sequence: GRMZM5G854948_T01
Recorded Sequence: GRMZM5G857487_T01
Recorded Sequence: GRMZM5G865695_T01
Recorded Sequence: GRMZM5G868296_T01
Recorded Sequence: GRMZM5G869563_T01
Recorded Sequence: GRMZM5G869581_T01
Recorded Sequence: GRMZM5G871049_T01

Recorded Sequence: GRMZM5G881803_T01
Recorded Sequence: GRMZM5G884408_T01
Recorded Sequence: GRMZM5G886499_T01
Recorded Sequence: GRMZM5G886561_T01
Recorded Sequence: GRMZM5G894101_T01
Recorded Sequence: AC184112.4_FGT010
Recorded Sequence: AC185489.3_FGT002
Recorded Sequence: AC185500.3_FGT005
Recorded Sequence: AC186663.3_FGT006
Recorded Sequence: AC190491.1_FGT002
Recorded Sequence: AC191518.2_FGT003
Recorded Sequence: AC194734.3_FGT005
Recorded Sequence: AC195168.2_FGT002
Recorded Sequence: AC195348.3_FGT004
Recorded Sequence: AC197541.3_FGT009
Recorded Sequence: AC197578.4_FGT001
Recorded Sequence: AC198725.4_FGT009
Recorded Sequence: AC202001.4_FGT001
Recorded Sequence: AC202867.3_FGT008
Recorded Sequence: AC203806.3_FGT006
Recorded Sequence: AC205136.3_FGT002
Recorded Sequence: AC206764.4_FGT001
Recorded Sequence: AC209744.3_FGT001
Recorded Sequence: AC209856.3_FGT007
Recorded Sequence: AC212321.4_FGT001
Recorded Sequence: AC213654.3_FGT003
Recorded Sequence: AC214534.3_FGT010
Recorded Sequence: AC216893.3_FGT002
Recorded Sequence: AC232322.1_FGT002
Recorded Sequence: AC233851.1_FGT015
Recorded Sequence: AC233945.1_FGT002
Recorded Sequence: AC233946.1_FGT005
Recorded Sequence: GRMZM2G000103_T01
Recorded Sequence: GRMZM2G001875_T01
Recorded Sequence: GRMZM2G004593_T01
Recorded Sequence: GRMZM2G004988_T01
Recorded Sequence: GRMZM2G007339_T02
Recorded Sequence: GRMZM2G008925_T01
Recorded Sequence: GRMZM2G010384_T01
Recorded Sequence: GRMZM2G011523_T01
Recorded Sequence: GRMZM2G013045_T01
Recorded Sequence: GRMZM2G013471_T03
Recorded Sequence: GRMZM2G014594_T01
Recorded Sequence: GRMZM2G015596_T01
Recorded Sequence: GRMZM2G015788_T01
Recorded Sequence: GRMZM2G015908_T01
Recorded Sequence: GRMZM2G017809_T01
Recorded Sequence: GRMZM2G018652_T01

Recorded Sequence: GRMZM2G019386_T01
Recorded Sequence: GRMZM2G019437_T03
Recorded Sequence: GRMZM2G019578_T01
Recorded Sequence: GRMZM2G019738_T02
Recorded Sequence: GRMZM2G021471_T03
Recorded Sequence: GRMZM2G022279_T01
Recorded Sequence: GRMZM2G028547_T01
Recorded Sequence: GRMZM2G029537_T03
Recorded Sequence: GRMZM2G029547_T01
Recorded Sequence: GRMZM2G030038_T01
Recorded Sequence: GRMZM2G032107_T01
Recorded Sequence: GRMZM2G033630_T01
Recorded Sequence: GRMZM2G033644_T02
Recorded Sequence: GRMZM2G034773_T02
Recorded Sequence: GRMZM2G034868_T01
Recorded Sequence: GRMZM2G036050_T04
Recorded Sequence: GRMZM2G039688_T01
Recorded Sequence: GRMZM2G040630_T01
Recorded Sequence: GRMZM2G041930_T04
Recorded Sequence: GRMZM2G043095_T01
Recorded Sequence: GRMZM2G045330_T02
Recorded Sequence: GRMZM2G046355_T03
Recorded Sequence: GRMZM2G046355_T01
Recorded Sequence: GRMZM2G046924_T01
Recorded Sequence: GRMZM2G047129_T01
Recorded Sequence: GRMZM2G047255_T02
Recorded Sequence: GRMZM2G047310_T03
Recorded Sequence: GRMZM2G048012_T01
Recorded Sequence: GRMZM2G050697_T01
Recorded Sequence: GRMZM2G050952_T01
Recorded Sequence: GRMZM2G051043_T03
Recorded Sequence: GRMZM2G054115_T05
Recorded Sequence: GRMZM2G054559_T01
Recorded Sequence: GRMZM2G054821_T02
Recorded Sequence: GRMZM2G056120_T01
Recorded Sequence: GRMZM2G059642_T01
Recorded Sequence: GRMZM2G059711_T01
Recorded Sequence: GRMZM2G060647_T01
Recorded Sequence: GRMZM2G060912_T01
Recorded Sequence: GRMZM2G064541_T01
Recorded Sequence: GRMZM2G064791_T01
Recorded Sequence: GRMZM2G064948_T01
Recorded Sequence: GRMZM2G065197_T01
Recorded Sequence: GRMZM2G065230_T01
Recorded Sequence: GRMZM2G066524_T01
Recorded Sequence: GRMZM2G068322_T01
Recorded Sequence: GRMZM2G068690_T04
Recorded Sequence: GRMZM2G068690_T01

Recorded Sequence: GRMZM2G070591_T01
Recorded Sequence: GRMZM2G074340_T02
Recorded Sequence: GRMZM2G078301_T01
Recorded Sequence: GRMZM2G080320_T01
Recorded Sequence: GRMZM2G080503_T01
Recorded Sequence: GRMZM2G081380_T03
Recorded Sequence: GRMZM2G081919_T03
Recorded Sequence: GRMZM2G081935_T01
Recorded Sequence: GRMZM2G083418_T01
Recorded Sequence: GRMZM2G083497_T01
Recorded Sequence: GRMZM2G083629_T01
Recorded Sequence: GRMZM2G083635_T01
Recorded Sequence: GRMZM2G083749_T03
Recorded Sequence: GRMZM2G084320_T01
Recorded Sequence: GRMZM2G087413_T01
Recorded Sequence: GRMZM2G087804_T02
Recorded Sequence: GRMZM2G088299_T01
Recorded Sequence: GRMZM2G088653_T02
Recorded Sequence: GRMZM2G089525_T01
Recorded Sequence: GRMZM2G090269_T01
Recorded Sequence: GRMZM2G092143_T01
Recorded Sequence: GRMZM2G092661_T03
Recorded Sequence: GRMZM2G094736_T01
Recorded Sequence: GRMZM2G096470_T04
Recorded Sequence: GRMZM2G099382_T02
Recorded Sequence: GRMZM2G099875_T01
Recorded Sequence: GRMZM2G101698_T01
Recorded Sequence: GRMZM2G103214_T01
Recorded Sequence: GRMZM2G104088_T02
Recorded Sequence: GRMZM2G104088_T01
Recorded Sequence: GRMZM2G104088_T03
Recorded Sequence: GRMZM2G105307_T02
Recorded Sequence: GRMZM2G107228_T01
Recorded Sequence: GRMZM2G107417_T01
Recorded Sequence: GRMZM2G110212_T01
Recorded Sequence: GRMZM2G110878_T02
Recorded Sequence: GRMZM2G111200_T01
Recorded Sequence: GRMZM2G111434_T01
Recorded Sequence: GRMZM2G111593_T05
Recorded Sequence: GRMZM2G112222_T01
Recorded Sequence: GRMZM2G112531_T01
Recorded Sequence: GRMZM2G116574_T01
Recorded Sequence: GRMZM2G116584_T02
Recorded Sequence: GRMZM2G116896_T01
Recorded Sequence: GRMZM2G118423_T01
Recorded Sequence: GRMZM2G118706_T01
Recorded Sequence: GRMZM2G120885_T01
Recorded Sequence: GRMZM2G121404_T02

Recorded Sequence: GRMZM2G122228_T01
Recorded Sequence: GRMZM2G123815_T02
Recorded Sequence: GRMZM2G124975_T02
Recorded Sequence: GRMZM2G126468_T01
Recorded Sequence: GRMZM2G127117_T01
Recorded Sequence: GRMZM2G127949_T03
Recorded Sequence: GRMZM2G132222_T03
Recorded Sequence: GRMZM2G134457_T01
Recorded Sequence: GRMZM2G135095_T02
Recorded Sequence: GRMZM2G135743_T02
Recorded Sequence: GRMZM2G137037_T02
Recorded Sequence: GRMZM2G137961_T01
Recorded Sequence: GRMZM2G138176_T03
Recorded Sequence: GRMZM2G140124_T01
Recorded Sequence: GRMZM2G144952_T01
Recorded Sequence: GRMZM2G145449_T02
Recorded Sequence: GRMZM2G145709_T01
Recorded Sequence: GRMZM2G146246_T02
Recorded Sequence: GRMZM2G149788_T04
Recorded Sequence: GRMZM2G150919_T01
Recorded Sequence: GRMZM2G152057_T04
Recorded Sequence: GRMZM2G154317_T01
Recorded Sequence: GRMZM2G155073_T02
Recorded Sequence: GRMZM2G155348_T04
Recorded Sequence: GRMZM2G155375_T05
Recorded Sequence: GRMZM2G155532_T01
Recorded Sequence: GRMZM2G155998_T01
Recorded Sequence: GRMZM2G156533_T01
Recorded Sequence: GRMZM2G156844_T02
Recorded Sequence: GRMZM2G156861_T02
Recorded Sequence: GRMZM2G159171_T02
Recorded Sequence: GRMZM2G161205_T01
Recorded Sequence: GRMZM2G161380_T01
Recorded Sequence: GRMZM2G163476_T01
Recorded Sequence: GRMZM2G163781_T02
Recorded Sequence: GRMZM2G163781_T01
Recorded Sequence: GRMZM2G168959_T03
Recorded Sequence: GRMZM2G169382_T02
Recorded Sequence: GRMZM2G174975_T01
Recorded Sequence: GRMZM2G175804_T01
Recorded Sequence: GRMZM2G177259_T01
Recorded Sequence: GRMZM2G178130_T01
Recorded Sequence: GRMZM2G180406_T01
Recorded Sequence: GRMZM2G303465_T02
Recorded Sequence: GRMZM2G309063_T02
Recorded Sequence: GRMZM2G309660_T02
Recorded Sequence: GRMZM2G319169_T01
Recorded Sequence: GRMZM2G320926_T02

Recorded Sequence: GRMZM2G322736_T02
Recorded Sequence: GRMZM2G325417_T01
Recorded Sequence: GRMZM2G333811_T01
Recorded Sequence: GRMZM2G336213_T01
Recorded Sequence: GRMZM2G336909_T02
Recorded Sequence: GRMZM2G336932_T01
Recorded Sequence: GRMZM2G338763_T01
Recorded Sequence: GRMZM2G339122_T02
Recorded Sequence: GRMZM2G342693_T01
Recorded Sequence: GRMZM2G342821_T01
Recorded Sequence: GRMZM2G344799_T01
Recorded Sequence: GRMZM2G346342_T01
Recorded Sequence: GRMZM2G358745_T01
Recorded Sequence: GRMZM2G361398_T02
Recorded Sequence: GRMZM2G361822_T01
Recorded Sequence: GRMZM2G364528_T01
Recorded Sequence: GRMZM2G368388_T01
Recorded Sequence: GRMZM2G371176_T01
Recorded Sequence: GRMZM2G377539_T02
Recorded Sequence: GRMZM2G379754_T04
Recorded Sequence: GRMZM2G380319_T01
Recorded Sequence: GRMZM2G380723_T01
Recorded Sequence: GRMZM2G382577_T02
Recorded Sequence: GRMZM2G384695_T01
Recorded Sequence: GRMZM2G388081_T01
Recorded Sequence: GRMZM2G388753_T01
Recorded Sequence: GRMZM2G390374_T01
Recorded Sequence: GRMZM2G391794_T01
Recorded Sequence: GRMZM2G392649_T02
Recorded Sequence: GRMZM2G395120_T01
Recorded Sequence: GRMZM2G400452_T02
Recorded Sequence: GRMZM2G409309_T01
Recorded Sequence: GRMZM2G409430_T02
Recorded Sequence: GRMZM2G417523_T01
Recorded Sequence: GRMZM2G419363_T01
Recorded Sequence: GRMZM2G420544_T01
Recorded Sequence: GRMZM2G422210_T03
Recorded Sequence: GRMZM2G425747_T01
Recorded Sequence: GRMZM2G426108_T02
Recorded Sequence: GRMZM2G432918_T01
Recorded Sequence: GRMZM2G435589_T01
Recorded Sequence: GRMZM2G435771_T01
Recorded Sequence: GRMZM2G451048_T01
Recorded Sequence: GRMZM2G454225_T01
Recorded Sequence: GRMZM2G455071_T01
Recorded Sequence: GRMZM2G457867_T01
Recorded Sequence: GRMZM2G458159_T01
Recorded Sequence: GRMZM2G462492_T01

Recorded Sequence: GRMZM2G463525_T01
Recorded Sequence: GRMZM2G468521_T02
Recorded Sequence: GRMZM2G469747_T04
Recorded Sequence: GRMZM2G470426_T01
Recorded Sequence: GRMZM2G473976_T02
Recorded Sequence: GRMZM2G478414_T02
Recorded Sequence: GRMZM2G478414_T01
Recorded Sequence: GRMZM2G478414_T03
Recorded Sequence: GRMZM2G478507_T01
Recorded Sequence: GRMZM2G503156_T01
Recorded Sequence: GRMZM2G506453_T01
Recorded Sequence: GRMZM2G512386_T02
Recorded Sequence: GRMZM2G528502_T01
Recorded Sequence: GRMZM2G530786_T01
Recorded Sequence: GRMZM2G539377_T01
Recorded Sequence: GRMZM2G545761_T01
Recorded Sequence: GRMZM2G549466_T01
Recorded Sequence: GRMZM2G562160_T01
Recorded Sequence: GRMZM2G563190_T01
Recorded Sequence: GRMZM2G701641_T01
Recorded Sequence: GRMZM2G701739_T01
Recorded Sequence: GRMZM2G702006_T01
Recorded Sequence: GRMZM5G802327_T01
Recorded Sequence: GRMZM5G802854_T01
Recorded Sequence: GRMZM5G805595_T01
Recorded Sequence: GRMZM5G805699_T01
Recorded Sequence: GRMZM5G807372_T01
Recorded Sequence: GRMZM5G807582_T01
Recorded Sequence: GRMZM5G808143_T01
Recorded Sequence: GRMZM5G810059_T01
Recorded Sequence: GRMZM5G811948_T02
Recorded Sequence: GRMZM5G816921_T01
Recorded Sequence: GRMZM5G818655_T01
Recorded Sequence: GRMZM5G820108_T01
Recorded Sequence: GRMZM5G828179_T01
Recorded Sequence: GRMZM5G828908_T01
Recorded Sequence: GRMZM5G831408_T03
Recorded Sequence: GRMZM5G835677_T01
Recorded Sequence: GRMZM5G841723_T01
Recorded Sequence: GRMZM5G844545_T01
Recorded Sequence: GRMZM5G846100_T01
Recorded Sequence: GRMZM5G846140_T01
Recorded Sequence: GRMZM5G848025_T01
Recorded Sequence: GRMZM5G852008_T01
Recorded Sequence: GRMZM5G852362_T01
Recorded Sequence: GRMZM5G853183_T01
Recorded Sequence: GRMZM5G858197_T01
Recorded Sequence: GRMZM5G860335_T01

Recorded Sequence: GRMZM5G865769_T03
Recorded Sequence: GRMZM5G866024_T01
Recorded Sequence: GRMZM5G866700_T01
Recorded Sequence: GRMZM5G871846_T01
Recorded Sequence: GRMZM5G873867_T01
Recorded Sequence: GRMZM5G875036_T01
Recorded Sequence: GRMZM5G876520_T02
Recorded Sequence: GRMZM5G877308_T01
Recorded Sequence: GRMZM5G880102_T01
Recorded Sequence: GRMZM5G885285_T01
Recorded Sequence: GRMZM5G885529_T01
Recorded Sequence: GRMZM5G886883_T01
Recorded Sequence: GRMZM5G888860_T01
Recorded Sequence: GRMZM5G891944_T02
Recorded Sequence: AC184832.2_FGT002
Recorded Sequence: AC188127.3_FGT005
Recorded Sequence: AC194098.3_FGT003
Recorded Sequence: AC195321.3_FGT003
Recorded Sequence: AC196437.3_FGT005
Recorded Sequence: AC196437.3_FGT006
Recorded Sequence: AC200068.4_FGT003
Recorded Sequence: AC202122.2_FGT001
Recorded Sequence: AC203571.3_FGT001
Recorded Sequence: AC206223.3_FGT008
Recorded Sequence: AC207686.3_FGT004
Recorded Sequence: AC209811.3_FGT004
Recorded Sequence: AC213896.2_FGT005
Recorded Sequence: AC217889.3_FGT002
Recorded Sequence: AC233955.1_FGT003
Recorded Sequence: AC234180.1_FGT002
Recorded Sequence: AC234180.1_FGT004
Recorded Sequence: GRMZM2G000229_T01
Recorded Sequence: GRMZM2G000587_T01
Recorded Sequence: GRMZM2G003289_T01
Recorded Sequence: GRMZM2G003742_T01
Recorded Sequence: GRMZM2G005339_T02
Recorded Sequence: GRMZM2G006112_T01
Recorded Sequence: GRMZM2G008425_T02
Recorded Sequence: GRMZM2G009869_T01
Recorded Sequence: GRMZM2G010490_T02
Recorded Sequence: GRMZM2G010768_T01
Recorded Sequence: GRMZM2G011812_T01
Recorded Sequence: GRMZM2G012140_T01
Recorded Sequence: GRMZM2G015746_T01
Recorded Sequence: GRMZM2G016323_T01
Recorded Sequence: GRMZM2G018667_T01
Recorded Sequence: GRMZM2G020982_T01
Recorded Sequence: GRMZM2G021202_T01

Recorded Sequence: GRMZM2G024993_T06
Recorded Sequence: GRMZM2G028413_T01
Recorded Sequence: GRMZM2G028626_T01
Recorded Sequence: GRMZM2G028855_T01
Recorded Sequence: GRMZM2G029098_T01
Recorded Sequence: GRMZM2G029134_T01
Recorded Sequence: GRMZM2G029856_T01
Recorded Sequence: GRMZM2G029912_T02
Recorded Sequence: GRMZM2G030144_T02
Recorded Sequence: GRMZM2G032576_T01
Recorded Sequence: GRMZM2G033382_T01
Recorded Sequence: GRMZM2G035809_T02
Recorded Sequence: GRMZM2G038532_T01
Recorded Sequence: GRMZM2G038928_T01
Recorded Sequence: GRMZM2G040706_T01
Recorded Sequence: GRMZM2G042127_T01
Recorded Sequence: GRMZM2G042323_T01
Recorded Sequence: GRMZM2G042951_T01
Recorded Sequence: GRMZM2G043876_T01
Recorded Sequence: GRMZM2G043980_T05
Recorded Sequence: GRMZM2G044057_T01
Recorded Sequence: GRMZM2G044329_T01
Recorded Sequence: GRMZM2G044858_T01
Recorded Sequence: GRMZM2G045981_T01
Recorded Sequence: GRMZM2G048854_T01
Recorded Sequence: GRMZM2G050137_T01
Recorded Sequence: GRMZM2G051189_T01
Recorded Sequence: GRMZM2G051321_T01
Recorded Sequence: GRMZM2G053908_T01
Recorded Sequence: GRMZM2G056826_T01
Recorded Sequence: GRMZM2G059574_T01
Recorded Sequence: GRMZM2G060564_T02
Recorded Sequence: GRMZM2G061472_T02
Recorded Sequence: GRMZM2G064563_T02
Recorded Sequence: GRMZM2G067303_T03
Recorded Sequence: GRMZM2G072091_T01
Recorded Sequence: GRMZM2G073260_T01
Recorded Sequence: GRMZM2G074320_T01
Recorded Sequence: GRMZM2G075470_T02
Recorded Sequence: GRMZM2G079003_T01
Recorded Sequence: GRMZM2G080501_T02
Recorded Sequence: GRMZM2G083711_T02
Recorded Sequence: GRMZM2G086614_T01
Recorded Sequence: GRMZM2G089350_T04
Recorded Sequence: GRMZM2G090980_T03
Recorded Sequence: GRMZM2G091061_T02
Recorded Sequence: GRMZM2G091500_T01
Recorded Sequence: GRMZM2G091666_T01

Recorded Sequence: GRMZM2G092493_T01
Recorded Sequence: GRMZM2G092497_T02
Recorded Sequence: GRMZM2G093157_T02
Recorded Sequence: GRMZM2G095868_T04
Recorded Sequence: GRMZM2G096355_T01
Recorded Sequence: GRMZM2G098423_T01
Recorded Sequence: GRMZM2G098721_T02
Recorded Sequence: GRMZM2G099637_T01
Recorded Sequence: GRMZM2G102858_T01
Recorded Sequence: GRMZM2G104269_T05
Recorded Sequence: GRMZM2G107651_T02
Recorded Sequence: GRMZM2G108265_T04
Recorded Sequence: GRMZM2G108565_T03
Recorded Sequence: GRMZM2G109720_T02
Recorded Sequence: GRMZM2G110158_T02
Recorded Sequence: GRMZM2G111706_T01
Recorded Sequence: GRMZM2G113200_T01
Recorded Sequence: GRMZM2G113287_T01
Recorded Sequence: GRMZM2G113888_T01
Recorded Sequence: GRMZM2G114826_T01
Recorded Sequence: GRMZM2G115762_T01
Recorded Sequence: GRMZM2G116803_T01
Recorded Sequence: GRMZM2G118047_T01
Recorded Sequence: GRMZM2G118865_T01
Recorded Sequence: GRMZM2G123604_T01
Recorded Sequence: GRMZM2G124059_T01
Recorded Sequence: GRMZM2G126754_T01
Recorded Sequence: GRMZM2G127101_T01
Recorded Sequence: GRMZM2G127141_T01
Recorded Sequence: GRMZM2G139973_T03
Recorded Sequence: GRMZM2G140082_T01
Recorded Sequence: GRMZM2G141376_T01
Recorded Sequence: GRMZM2G141644_T01
Recorded Sequence: GRMZM2G144841_T01
Recorded Sequence: GRMZM2G145783_T01
Recorded Sequence: GRMZM2G146358_T03
Recorded Sequence: GRMZM2G147775_T03
Recorded Sequence: GRMZM2G148057_T01
Recorded Sequence: GRMZM2G150213_T01
Recorded Sequence: GRMZM2G150242_T01
Recorded Sequence: GRMZM2G151734_T01
Recorded Sequence: GRMZM2G151913_T01
Recorded Sequence: GRMZM2G154029_T02
Recorded Sequence: GRMZM2G154093_T01
Recorded Sequence: GRMZM2G154316_T01
Recorded Sequence: GRMZM2G155271_T01
Recorded Sequence: GRMZM2G156376_T02
Recorded Sequence: GRMZM2G156553_T01

Recorded Sequence: GRMZM2G160730_T02
Recorded Sequence: GRMZM2G162441_T01
Recorded Sequence: GRMZM2G162460_T01
Recorded Sequence: GRMZM2G162486_T01
Recorded Sequence: GRMZM2G165426_T01
Recorded Sequence: GRMZM2G166780_T02
Recorded Sequence: GRMZM2G167336_T01
Recorded Sequence: GRMZM2G169301_T01
Recorded Sequence: GRMZM2G169384_T02
Recorded Sequence: GRMZM2G170890_T01
Recorded Sequence: GRMZM2G171460_T01
Recorded Sequence: GRMZM2G171616_T01
Recorded Sequence: GRMZM2G173628_T03
Recorded Sequence: GRMZM2G173641_T01
Recorded Sequence: GRMZM2G174444_T03
Recorded Sequence: GRMZM2G177098_T01
Recorded Sequence: GRMZM2G178289_T01
Recorded Sequence: GRMZM2G178558_T02
Recorded Sequence: GRMZM2G178741_T01
Recorded Sequence: GRMZM2G178847_T03
Recorded Sequence: GRMZM2G178847_T01
Recorded Sequence: GRMZM2G179094_T02
Recorded Sequence: GRMZM2G181551_T05
Recorded Sequence: GRMZM2G304359_T01
Recorded Sequence: GRMZM2G309327_T01
Recorded Sequence: GRMZM2G309995_T01
Recorded Sequence: GRMZM2G310321_T01
Recorded Sequence: GRMZM2G314376_T01
Recorded Sequence: GRMZM2G317871_T01
Recorded Sequence: GRMZM2G317931_T01
Recorded Sequence: GRMZM2G321725_T02
Recorded Sequence: GRMZM2G324297_T04
Recorded Sequence: GRMZM2G324297_T05
Recorded Sequence: GRMZM2G324676_T01
Recorded Sequence: GRMZM2G331105_T01
Recorded Sequence: GRMZM2G337125_T02
Recorded Sequence: GRMZM2G338823_T01
Recorded Sequence: GRMZM2G343917_T01
Recorded Sequence: GRMZM2G354610_T04
Recorded Sequence: GRMZM2G367638_T01
Recorded Sequence: GRMZM2G369559_T01
Recorded Sequence: GRMZM2G370087_T01
Recorded Sequence: GRMZM2G380152_T01
Recorded Sequence: GRMZM2G387585_T01
Recorded Sequence: GRMZM2G400694_T01
Recorded Sequence: GRMZM2G406603_T01
Recorded Sequence: GRMZM2G406758_T01
Recorded Sequence: GRMZM2G412009_T01

```

Recorded Sequence: GRMZM2G412254_T01
Recorded Sequence: GRMZM2G415022_T01
Recorded Sequence: GRMZM2G415310_T02
Recorded Sequence: GRMZM2G415793_T03
Recorded Sequence: GRMZM2G418949_T01
Recorded Sequence: GRMZM2G419439_T01
Recorded Sequence: GRMZM2G425683_T01
Recorded Sequence: GRMZM2G428471_T01
Recorded Sequence: GRMZM2G435001_T01
Recorded Sequence: GRMZM2G438722_T02
Recorded Sequence: GRMZM2G443256_T01
Recorded Sequence: GRMZM2G447617_T03
Recorded Sequence: GRMZM2G458929_T01
Recorded Sequence: GRMZM2G461189_T01
Recorded Sequence: GRMZM2G469944_T01
Computation time 55.44905710220337 seconds

```

```
[ ]: !python3 ../methods/CodingClass.py -i lncrna.fasta -o ORF_lncrna.csv -l lncRNA
```

```

#####
###
##### Feature Extraction: ORF feature
#####
##### Arguments: python3.5 -i input -o output -l label
#####
#####
###

```

```

Recorded Sequence: lcl|Zmays_AC155434.2_FGT008
Recorded Sequence: lcl|Zmays_AC155610.2_FGT009
Recorded Sequence: lcl|Zmays_AC177819.2_FGT005
Recorded Sequence: lcl|Zmays_AC177849.3_FGT001
Recorded Sequence: lcl|Zmays_AC177854.5_FGT003
Recorded Sequence: lcl|Zmays_AC177883.2_FGT003
Recorded Sequence: lcl|Zmays_AC177905.2_FGT001
Recorded Sequence: lcl|Zmays_AC177909.3_FGT007
Recorded Sequence: lcl|Zmays_AC177924.2_FGT003
Recorded Sequence: lcl|Zmays_AC177926.2_FGT017
Recorded Sequence: lcl|Zmays_AC177933.2_FGT003
Recorded Sequence: lcl|Zmays_AC177939.3_FGT004
Recorded Sequence: lcl|Zmays_AC177941.3_FGT008
Recorded Sequence: lcl|Zmays_AC182414.3_FGT001
Recorded Sequence: lcl|Zmays_AC182440.4_FGT002
Recorded Sequence: lcl|Zmays_AC182611.4_FGT004
Recorded Sequence: lcl|Zmays_AC183318.3_FGT001

```


Recorded Sequence: 1c1|Zmays_AC183372.4_FGT008
Recorded Sequence: 1c1|Zmays_AC183659.4_FGT006
Recorded Sequence: 1c1|Zmays_AC183912.3_FGT002
Recorded Sequence: 1c1|Zmays_AC183926.3_FGT003
Recorded Sequence: 1c1|Zmays_AC183926.3_FGT005
Recorded Sequence: 1c1|Zmays_AC183939.3_FGT005
Recorded Sequence: 1c1|Zmays_AC183944.4_FGT002
Recorded Sequence: 1c1|Zmays_AC183969.3_FGT001
Recorded Sequence: 1c1|Zmays_AC183974.4_FGT001
Recorded Sequence: 1c1|Zmays_AC184164.2_FGT005
Recorded Sequence: 1c1|Zmays_AC184691.2_FGT001
Recorded Sequence: 1c1|Zmays_AC184834.3_FGT005
Recorded Sequence: 1c1|Zmays_AC184868.2_FGT005
Recorded Sequence: 1c1|Zmays_AC185108.3_FGT006
Recorded Sequence: 1c1|Zmays_AC185111.3_FGT004
Recorded Sequence: 1c1|Zmays_AC185226.4_FGT006
Recorded Sequence: 1c1|Zmays_AC185251.3_FGT002
Recorded Sequence: 1c1|Zmays_AC185276.2_FGT003
Recorded Sequence: 1c1|Zmays_AC185305.3_FGT003
Recorded Sequence: 1c1|Zmays_AC185313.5_FGT006
Recorded Sequence: 1c1|Zmays_AC185323.3_FGT002
Recorded Sequence: 1c1|Zmays_AC185421.3_FGT003
Recorded Sequence: 1c1|Zmays_AC185427.5_FGT001
Recorded Sequence: 1c1|Zmays_AC185429.3_FGT005
Recorded Sequence: 1c1|Zmays_AC185434.4_FGT004
Recorded Sequence: 1c1|Zmays_AC185448.2_FGT005
Recorded Sequence: 1c1|Zmays_AC185455.3_FGT001
Recorded Sequence: 1c1|Zmays_AC185473.3_FGT005
Recorded Sequence: 1c1|Zmays_AC185611.3_FGT001
Recorded Sequence: 1c1|Zmays_AC185667.3_FGT008
Recorded Sequence: 1c1|Zmays_AC186026.3_FGT004
Recorded Sequence: 1c1|Zmays_AC186030.3_FGT003
Recorded Sequence: 1c1|Zmays_AC186220.4_FGT004
Recorded Sequence: 1c1|Zmays_AC186226.5_FGT004
Recorded Sequence: 1c1|Zmays_AC186227.3_FGT003
Recorded Sequence: 1c1|Zmays_AC186308.4_FGT006
Recorded Sequence: 1c1|Zmays_AC186336.4_FGT006
Recorded Sequence: 1c1|Zmays_AC186371.3_FGT005
Recorded Sequence: 1c1|Zmays_AC186417.3_FGT007
Recorded Sequence: 1c1|Zmays_AC186424.4_FGT010
Recorded Sequence: 1c1|Zmays_AC186438.3_FGT004
Recorded Sequence: 1c1|Zmays_AC186529.4_FGT001
Recorded Sequence: 1c1|Zmays_AC186589.3_FGT003
Recorded Sequence: 1c1|Zmays_AC186612.3_FGT001
Recorded Sequence: 1c1|Zmays_AC186620.3_FGT011
Recorded Sequence: 1c1|Zmays_AC186656.4_FGT004
Recorded Sequence: 1c1|Zmays_AC186657.3_FGT004
Recorded Sequence: 1c1|Zmays_AC186798.2_FGT002

Recorded Sequence: 1c1|Zmays_AC186831.3_FGT002
Recorded Sequence: 1c1|Zmays_AC186887.4_FGT002
Recorded Sequence: 1c1|Zmays_AC186891.3_FGT004
Recorded Sequence: 1c1|Zmays_AC186893.4_FGT004
Recorded Sequence: 1c1|Zmays_AC186897.4_FGT009
Recorded Sequence: 1c1|Zmays_AC187098.4_FGT002
Recorded Sequence: 1c1|Zmays_AC187142.3_FGT007
Recorded Sequence: 1c1|Zmays_AC187147.4_FGT002
Recorded Sequence: 1c1|Zmays_AC187153.4_FGT002
Recorded Sequence: 1c1|Zmays_AC187207.3_FGT010
Recorded Sequence: 1c1|Zmays_AC187209.5_FGT011
Recorded Sequence: 1c1|Zmays_AC187232.2_FGT005
Recorded Sequence: 1c1|Zmays_AC187256.3_FGT001
Recorded Sequence: 1c1|Zmays_AC187340.3_FGT002
Recorded Sequence: 1c1|Zmays_AC187384.4_FGT001
Recorded Sequence: 1c1|Zmays_AC187555.4_FGT002
Recorded Sequence: 1c1|Zmays_AC187556.4_FGT001
Recorded Sequence: 1c1|Zmays_AC187559.2_FGT013
Recorded Sequence: 1c1|Zmays_AC187566.4_FGT003
Recorded Sequence: 1c1|Zmays_AC187813.3_FGT004
Recorded Sequence: 1c1|Zmays_AC187819.3_FGT003
Recorded Sequence: 1c1|Zmays_AC187897.3_FGT002
Recorded Sequence: 1c1|Zmays_AC187919.5_FGT007
Recorded Sequence: 1c1|Zmays_AC187920.3_FGT001
Recorded Sequence: 1c1|Zmays_AC188125.3_FGT006
Recorded Sequence: 1c1|Zmays_AC188129.4_FGT001
Recorded Sequence: 1c1|Zmays_AC188195.2_FGT006
Recorded Sequence: 1c1|Zmays_AC188296.3_FGT006
Recorded Sequence: 1c1|Zmays_AC188710.4_FGT001
Recorded Sequence: 1c1|Zmays_AC188714.3_FGT006
Recorded Sequence: 1c1|Zmays_AC188720.3_FGT007
Recorded Sequence: 1c1|Zmays_AC188722.3_FGT002
Recorded Sequence: 1c1|Zmays_AC188731.3_FGT004
Recorded Sequence: 1c1|Zmays_AC188749.4_FGT005
Recorded Sequence: 1c1|Zmays_AC188970.3_FGT008
Recorded Sequence: 1c1|Zmays_AC189057.3_FGT002
Recorded Sequence: 1c1|Zmays_AC189279.2_FGT003
Recorded Sequence: 1c1|Zmays_AC189749.2_FGT003
Recorded Sequence: 1c1|Zmays_AC189752.3_FGT002
Recorded Sequence: 1c1|Zmays_AC189752.3_FGT004
Recorded Sequence: 1c1|Zmays_AC189773.3_FGT001
Recorded Sequence: 1c1|Zmays_AC189792.3_FGT002
Recorded Sequence: 1c1|Zmays_AC190489.1_FGT013
Recorded Sequence: 1c1|Zmays_AC190491.1_FGT002
Recorded Sequence: 1c1|Zmays_AC190493.1_FGT001
Recorded Sequence: 1c1|Zmays_AC190498.1_FGT007
Recorded Sequence: 1c1|Zmays_AC190515.1_FGT002
Recorded Sequence: 1c1|Zmays_AC190516.1_FGT002

Recorded Sequence: 1c1|Zmays_AC190516.1_FGT003
Recorded Sequence: 1c1|Zmays_AC190539.2_FGT004
Recorded Sequence: 1c1|Zmays_AC190573.3_FGT001
Recorded Sequence: 1c1|Zmays_AC190579.4_FGT011
Recorded Sequence: 1c1|Zmays_AC190652.3_FGT003
Recorded Sequence: 1c1|Zmays_AC190672.3_FGT003
Recorded Sequence: 1c1|Zmays_AC190734.2_FGT006
Recorded Sequence: 1c1|Zmays_AC190744.2_FGT003
Recorded Sequence: 1c1|Zmays_AC190744.2_FGT010
Recorded Sequence: 1c1|Zmays_AC190747.2_FGT005
Recorded Sequence: 1c1|Zmays_AC190765.3_FGT003
Recorded Sequence: 1c1|Zmays_AC190775.2_FGT003
Recorded Sequence: 1c1|Zmays_AC190801.3_FGT006
Recorded Sequence: 1c1|Zmays_AC190807.2_FGT004
Recorded Sequence: 1c1|Zmays_AC190808.2_FGT002
Recorded Sequence: 1c1|Zmays_AC190809.2_FGT002
Recorded Sequence: 1c1|Zmays_AC190832.2_FGT005
Recorded Sequence: 1c1|Zmays_AC190837.3_FGT013
Recorded Sequence: 1c1|Zmays_AC190841.2_FGT007
Recorded Sequence: 1c1|Zmays_AC190843.2_FGT001
Recorded Sequence: 1c1|Zmays_AC190909.3_FGT002
Recorded Sequence: 1c1|Zmays_AC190918.3_FGT006
Recorded Sequence: 1c1|Zmays_AC190928.1_FGT001
Recorded Sequence: 1c1|Zmays_AC190966.3_FGT011
Recorded Sequence: 1c1|Zmays_AC190968.2_FGT009
Recorded Sequence: 1c1|Zmays_AC190983.3_FGT002
Recorded Sequence: 1c1|Zmays_AC191019.2_FGT002
Recorded Sequence: 1c1|Zmays_AC191046.2_FGT002
Recorded Sequence: 1c1|Zmays_AC191096.2_FGT001
Recorded Sequence: 1c1|Zmays_AC191097.3_FGT010
Recorded Sequence: 1c1|Zmays_AC191145.3_FGT008
Recorded Sequence: 1c1|Zmays_AC191249.2_FGT007
Recorded Sequence: 1c1|Zmays_AC191318.3_FGT004
Recorded Sequence: 1c1|Zmays_AC191328.3_FGT002
Recorded Sequence: 1c1|Zmays_AC191331.3_FGT002
Recorded Sequence: 1c1|Zmays_AC191360.3_FGT016
Recorded Sequence: 1c1|Zmays_AC191366.2_FGT002
Recorded Sequence: 1c1|Zmays_AC191398.1_FGT001
Recorded Sequence: 1c1|Zmays_AC191405.3_FGT010
Recorded Sequence: 1c1|Zmays_AC191526.3_FGT004
Recorded Sequence: 1c1|Zmays_AC191530.4_FGT002
Recorded Sequence: 1c1|Zmays_AC191543.3_FGT009
Recorded Sequence: 1c1|Zmays_AC191559.3_FGT006
Recorded Sequence: 1c1|Zmays_AC191569.3_FGT003
Recorded Sequence: 1c1|Zmays_AC191569.3_FGT004
Recorded Sequence: 1c1|Zmays_AC191585.3_FGT002
Recorded Sequence: 1c1|Zmays_AC191620.3_FGT008
Recorded Sequence: 1c1|Zmays_AC191640.3_FGT001

Recorded Sequence: 1c1|Zmays_AC191658.3_FGT002
Recorded Sequence: 1c1|Zmays_AC191661.3_FGT001
Recorded Sequence: 1c1|Zmays_AC191661.3_FGT004
Recorded Sequence: 1c1|Zmays_AC191662.4_FGT003
Recorded Sequence: 1c1|Zmays_AC191684.3_FGT002
Recorded Sequence: 1c1|Zmays_AC191703.3_FGT005
Recorded Sequence: 1c1|Zmays_AC191728.3_FGT005
Recorded Sequence: 1c1|Zmays_AC191736.2_FGT002
Recorded Sequence: 1c1|Zmays_AC191746.3_FGT002
Recorded Sequence: 1c1|Zmays_AC191775.4_FGT004
Recorded Sequence: 1c1|Zmays_AC191787.3_FGT002
Recorded Sequence: 1c1|Zmays_AC191795.3_FGT001
Recorded Sequence: 1c1|Zmays_AC191998.4_FGT004
Recorded Sequence: 1c1|Zmays_AC192177.3_FGT008
Recorded Sequence: 1c1|Zmays_AC192185.3_FGT002
Recorded Sequence: 1c1|Zmays_AC192240.3_FGT004
Recorded Sequence: 1c1|Zmays_AC192242.3_FGT002
Recorded Sequence: 1c1|Zmays_AC192245.3_FGT005
Recorded Sequence: 1c1|Zmays_AC192247.3_FGT003
Recorded Sequence: 1c1|Zmays_AC192262.3_FGT004
Recorded Sequence: 1c1|Zmays_AC192372.3_FGT003
Recorded Sequence: 1c1|Zmays_AC192375.4_FGT004
Recorded Sequence: 1c1|Zmays_AC192379.3_FGT002
Recorded Sequence: 1c1|Zmays_AC192381.3_FGT001
Recorded Sequence: 1c1|Zmays_AC192381.3_FGT006
Recorded Sequence: 1c1|Zmays_AC192382.2_FGT007
Recorded Sequence: 1c1|Zmays_AC192594.3_FGT005
Recorded Sequence: 1c1|Zmays_AC193350.3_FGT001
Recorded Sequence: 1c1|Zmays_AC193351.3_FGT002
Recorded Sequence: 1c1|Zmays_AC193388.3_FGT005
Recorded Sequence: 1c1|Zmays_AC193415.3_FGT001
Recorded Sequence: 1c1|Zmays_AC193430.3_FGT003
Recorded Sequence: 1c1|Zmays_AC193439.3_FGT008
Recorded Sequence: 1c1|Zmays_AC193441.3_FGT006
Recorded Sequence: 1c1|Zmays_AC193463.3_FGT004
Recorded Sequence: 1c1|Zmays_AC193518.3_FGT005
Recorded Sequence: 1c1|Zmays_AC193524.3_FGT007
Recorded Sequence: 1c1|Zmays_AC193576.3_FGT003
Recorded Sequence: 1c1|Zmays_AC193584.3_FGT003
Recorded Sequence: 1c1|Zmays_AC193592.3_FGT006
Recorded Sequence: 1c1|Zmays_AC193624.3_FGT001
Recorded Sequence: 1c1|Zmays_AC193665.3_FGT004
Recorded Sequence: 1c1|Zmays_AC193667.3_FGT001
Recorded Sequence: 1c1|Zmays_AC193667.3_FGT002
Recorded Sequence: 1c1|Zmays_AC193670.3_FGT002
Recorded Sequence: 1c1|Zmays_AC193745.3_FGT016
Recorded Sequence: 1c1|Zmays_AC193753.3_FGT003
Recorded Sequence: 1c1|Zmays_AC193754.3_FGT003

Recorded Sequence: 1c1|Zmays_AC193754.3_FGT004
Recorded Sequence: 1c1|Zmays_AC193754.3_FGT006
Recorded Sequence: 1c1|Zmays_AC193939.2_FGT010
Recorded Sequence: 1c1|Zmays_AC193971.3_FGT002
Recorded Sequence: 1c1|Zmays_AC194020.3_FGT001
Recorded Sequence: 1c1|Zmays_AC194025.3_FGT002
Recorded Sequence: 1c1|Zmays_AC194059.3_FGT002
Recorded Sequence: 1c1|Zmays_AC194091.2_FGT001
Recorded Sequence: 1c1|Zmays_AC194094.3_FGT003
Recorded Sequence: 1c1|Zmays_AC194099.3_FGT003
Recorded Sequence: 1c1|Zmays_AC194102.3_FGT001
Recorded Sequence: 1c1|Zmays_AC194121.3_FGT001
Recorded Sequence: 1c1|Zmays_AC194129.3_FGT001
Recorded Sequence: 1c1|Zmays_AC194151.3_FGT007
Recorded Sequence: 1c1|Zmays_AC194157.3_FGT001
Recorded Sequence: 1c1|Zmays_AC194170.3_FGT001
Recorded Sequence: 1c1|Zmays_AC194174.3_FGT004
Recorded Sequence: 1c1|Zmays_AC194176.3_FGT009
Recorded Sequence: 1c1|Zmays_AC194191.3_FGT003
Recorded Sequence: 1c1|Zmays_AC194191.3_FGT005
Recorded Sequence: 1c1|Zmays_AC194214.3_FGT004
Recorded Sequence: 1c1|Zmays_AC194256.3_FGT010
Recorded Sequence: 1c1|Zmays_AC194257.3_FGT002
Recorded Sequence: 1c1|Zmays_AC194291.3_FGT003
Recorded Sequence: 1c1|Zmays_AC194295.3_FGT003
Recorded Sequence: 1c1|Zmays_AC194298.3_FGT002
Recorded Sequence: 1c1|Zmays_AC194310.3_FGT003
Recorded Sequence: 1c1|Zmays_AC194322.4_FGT001
Recorded Sequence: 1c1|Zmays_AC194349.3_FGT004
Recorded Sequence: 1c1|Zmays_AC194414.3_FGT003
Recorded Sequence: 1c1|Zmays_AC194419.3_FGT005
Recorded Sequence: 1c1|Zmays_AC194434.4_FGT006
Recorded Sequence: 1c1|Zmays_AC194440.3_FGT002
Recorded Sequence: 1c1|Zmays_AC194448.3_FGT003
Recorded Sequence: 1c1|Zmays_AC194461.3_FGT005
Recorded Sequence: 1c1|Zmays_AC194468.3_FGT002
Recorded Sequence: 1c1|Zmays_AC194468.3_FGT005
Recorded Sequence: 1c1|Zmays_AC194480.3_FGT003
Recorded Sequence: 1c1|Zmays_AC194611.3_FGT003
Recorded Sequence: 1c1|Zmays_AC194633.3_FGT010
Recorded Sequence: 1c1|Zmays_AC194695.3_FGT003
Recorded Sequence: 1c1|Zmays_AC194698.2_FGT004
Recorded Sequence: 1c1|Zmays_AC194723.3_FGT004
Recorded Sequence: 1c1|Zmays_AC194835.3_FGT001
Recorded Sequence: 1c1|Zmays_AC194838.3_FGT003
Recorded Sequence: 1c1|Zmays_AC194839.3_FGT004
Recorded Sequence: 1c1|Zmays_AC194920.3_FGT005
Recorded Sequence: 1c1|Zmays_AC194945.3_FGT014

Recorded Sequence: 1c1|Zmays_AC194959.3_FGT001
Recorded Sequence: 1c1|Zmays_AC194970.5_FGT006
Recorded Sequence: 1c1|Zmays_AC194977.2_FGT005
Recorded Sequence: 1c1|Zmays_AC195127.3_FGT002
Recorded Sequence: 1c1|Zmays_AC195169.3_FGT004
Recorded Sequence: 1c1|Zmays_AC195174.2_FGT002
Recorded Sequence: 1c1|Zmays_AC195181.3_FGT001
Recorded Sequence: 1c1|Zmays_AC195208.3_FGT003
Recorded Sequence: 1c1|Zmays_AC195213.3_FGT002
Recorded Sequence: 1c1|Zmays_AC195304.3_FGT003
Recorded Sequence: 1c1|Zmays_AC195305.3_FGT002
Recorded Sequence: 1c1|Zmays_AC195316.3_FGT006
Recorded Sequence: 1c1|Zmays_AC195321.3_FGT003
Recorded Sequence: 1c1|Zmays_AC195352.3_FGT001
Recorded Sequence: 1c1|Zmays_AC195369.3_FGT002
Recorded Sequence: 1c1|Zmays_AC195384.3_FGT002
Recorded Sequence: 1c1|Zmays_AC195399.3_FGT004
Recorded Sequence: 1c1|Zmays_AC195458.3_FGT002
Recorded Sequence: 1c1|Zmays_AC195466.3_FGT002
Recorded Sequence: 1c1|Zmays_AC195531.3_FGT001
Recorded Sequence: 1c1|Zmays_AC195580.2_FGT010
Recorded Sequence: 1c1|Zmays_AC195580.2_FGT011
Recorded Sequence: 1c1|Zmays_AC195582.3_FGT005
Recorded Sequence: 1c1|Zmays_AC195589.3_FGT003
Recorded Sequence: 1c1|Zmays_AC195594.3_FGT001
Recorded Sequence: 1c1|Zmays_AC195814.2_FGT011
Recorded Sequence: 1c1|Zmays_AC195833.3_FGT002
Recorded Sequence: 1c1|Zmays_AC195892.2_FGT002
Recorded Sequence: 1c1|Zmays_AC195900.2_FGT007
Recorded Sequence: 1c1|Zmays_AC195900.2_FGT010
Recorded Sequence: 1c1|Zmays_AC195908.3_FGT001
Recorded Sequence: 1c1|Zmays_AC195922.3_FGT003
Recorded Sequence: 1c1|Zmays_AC195942.2_FGT004
Recorded Sequence: 1c1|Zmays_AC195946.3_FGT003
Recorded Sequence: 1c1|Zmays_AC195961.2_FGT006
Recorded Sequence: 1c1|Zmays_AC195993.3_FGT005
Recorded Sequence: 1c1|Zmays_AC195998.3_FGT003
Recorded Sequence: 1c1|Zmays_AC195999.3_FGT007
Recorded Sequence: 1c1|Zmays_AC196009.2_FGT008
Recorded Sequence: 1c1|Zmays_AC196018.3_FGT001
Recorded Sequence: 1c1|Zmays_AC196018.3_FGT009
Recorded Sequence: 1c1|Zmays_AC196035.3_FGT002
Recorded Sequence: 1c1|Zmays_AC196037.3_FGT002
Recorded Sequence: 1c1|Zmays_AC196115.2_FGT006
Recorded Sequence: 1c1|Zmays_AC196126.3_FGT002
Recorded Sequence: 1c1|Zmays_AC196153.3_FGT005
Recorded Sequence: 1c1|Zmays_AC196161.3_FGT002
Recorded Sequence: 1c1|Zmays_AC196166.3_FGT001

Recorded Sequence: 1c1|Zmays_AC196166.3_FGT003
Recorded Sequence: 1c1|Zmays_AC196182.3_FGT003
Recorded Sequence: 1c1|Zmays_AC196258.3_FGT002
Recorded Sequence: 1c1|Zmays_AC196400.3_FGT004
Recorded Sequence: 1c1|Zmays_AC196408.3_FGT001
Recorded Sequence: 1c1|Zmays_AC196409.3_FGT002
Recorded Sequence: 1c1|Zmays_AC196425.3_FGT002
Recorded Sequence: 1c1|Zmays_AC196431.2_FGT005
Recorded Sequence: 1c1|Zmays_AC196435.2_FGT005
Recorded Sequence: 1c1|Zmays_AC196437.3_FGT006
Recorded Sequence: 1c1|Zmays_AC196477.3_FGT001
Recorded Sequence: 1c1|Zmays_AC196502.3_FGT006
Recorded Sequence: 1c1|Zmays_AC196709.3_FGT001
Recorded Sequence: 1c1|Zmays_AC196719.3_FGT003
Recorded Sequence: 1c1|Zmays_AC196727.2_FGT005
Recorded Sequence: 1c1|Zmays_AC196767.3_FGT003
Recorded Sequence: 1c1|Zmays_AC196780.4_FGT003
Recorded Sequence: 1c1|Zmays_AC196796.4_FGT003
Recorded Sequence: 1c1|Zmays_AC196954.2_FGT007
Recorded Sequence: 1c1|Zmays_AC196979.3_FGT005
Recorded Sequence: 1c1|Zmays_AC196981.2_FGT005
Recorded Sequence: 1c1|Zmays_AC196987.3_FGT001
Recorded Sequence: 1c1|Zmays_AC196997.3_FGT001
Recorded Sequence: 1c1|Zmays_AC197021.3_FGT002
Recorded Sequence: 1c1|Zmays_AC197028.3_FGT004
Recorded Sequence: 1c1|Zmays_AC197052.3_FGT001
Recorded Sequence: 1c1|Zmays_AC197052.3_FGT002
Recorded Sequence: 1c1|Zmays_AC197055.3_FGT001
Recorded Sequence: 1c1|Zmays_AC197060.3_FGT003
Recorded Sequence: 1c1|Zmays_AC197071.3_FGT003
Recorded Sequence: 1c1|Zmays_AC197071.3_FGT004
Recorded Sequence: 1c1|Zmays_AC197124.3_FGT002
Recorded Sequence: 1c1|Zmays_AC197124.3_FGT004
Recorded Sequence: 1c1|Zmays_AC197140.2_FGT003
Recorded Sequence: 1c1|Zmays_AC197191.3_FGT003
Recorded Sequence: 1c1|Zmays_AC197191.3_FGT005
Recorded Sequence: 1c1|Zmays_AC197224.3_FGT002
Recorded Sequence: 1c1|Zmays_AC197244.2_FGT011
Recorded Sequence: 1c1|Zmays_AC197255.3_FGT001
Recorded Sequence: 1c1|Zmays_AC197341.3_FGT002
Recorded Sequence: 1c1|Zmays_AC197350.3_FGT005
Recorded Sequence: 1c1|Zmays_AC197358.3_FGT005
Recorded Sequence: 1c1|Zmays_AC197377.3_FGT004
Recorded Sequence: 1c1|Zmays_AC197433.2_FGT006
Recorded Sequence: 1c1|Zmays_AC197437.3_FGT001
Recorded Sequence: 1c1|Zmays_AC197437.3_FGT004
Recorded Sequence: 1c1|Zmays_AC197485.3_FGT001
Recorded Sequence: 1c1|Zmays_AC197495.2_FGT001

Recorded Sequence: 1c1|Zmays_AC197496.3_FGT005
Recorded Sequence: 1c1|Zmays_AC197545.3_FGT003
Recorded Sequence: 1c1|Zmays_AC197545.3_FGT006
Recorded Sequence: 1c1|Zmays_AC197565.3_FGT006
Recorded Sequence: 1c1|Zmays_AC197667.3_FGT002
Recorded Sequence: 1c1|Zmays_AC197669.3_FGT001
Recorded Sequence: 1c1|Zmays_AC197693.3_FGT004
Recorded Sequence: 1c1|Zmays_AC197704.3_FGT001
Recorded Sequence: 1c1|Zmays_AC197726.3_FGT001
Recorded Sequence: 1c1|Zmays_AC197742.3_FGT002
Recorded Sequence: 1c1|Zmays_AC197757.3_FGT002
Recorded Sequence: 1c1|Zmays_AC197832.3_FGT008
Recorded Sequence: 1c1|Zmays_AC197910.3_FGT001
Recorded Sequence: 1c1|Zmays_AC197917.4_FGT003
Recorded Sequence: 1c1|Zmays_AC198010.3_FGT001
Recorded Sequence: 1c1|Zmays_AC198026.3_FGT001
Recorded Sequence: 1c1|Zmays_AC198033.3_FGT001
Recorded Sequence: 1c1|Zmays_AC198116.3_FGT002
Recorded Sequence: 1c1|Zmays_AC198118.4_FGT004
Recorded Sequence: 1c1|Zmays_AC198179.4_FGT003
Recorded Sequence: 1c1|Zmays_AC198213.4_FGT001
Recorded Sequence: 1c1|Zmays_AC198215.4_FGT001
Recorded Sequence: 1c1|Zmays_AC198223.3_FGT001
Recorded Sequence: 1c1|Zmays_AC198224.4_FGT006
Recorded Sequence: 1c1|Zmays_AC198367.3_FGT002
Recorded Sequence: 1c1|Zmays_AC198372.3_FGT002
Recorded Sequence: 1c1|Zmays_AC198509.3_FGT002
Recorded Sequence: 1c1|Zmays_AC198511.3_FGT002
Recorded Sequence: 1c1|Zmays_AC198695.3_FGT006
Recorded Sequence: 1c1|Zmays_AC198742.3_FGT007
Recorded Sequence: 1c1|Zmays_AC198759.3_FGT003
Recorded Sequence: 1c1|Zmays_AC198781.3_FGT002
Recorded Sequence: 1c1|Zmays_AC198785.3_FGT004
Recorded Sequence: 1c1|Zmays_AC198889.3_FGT001
Recorded Sequence: 1c1|Zmays_AC198894.4_FGT002
Recorded Sequence: 1c1|Zmays_AC198940.4_FGT005
Recorded Sequence: 1c1|Zmays_AC198995.3_FGT003
Recorded Sequence: 1c1|Zmays_AC199005.2_FGT008
Recorded Sequence: 1c1|Zmays_AC199039.3_FGT008
Recorded Sequence: 1c1|Zmays_AC199043.2_FGT004
Recorded Sequence: 1c1|Zmays_AC199190.3_FGT001
Recorded Sequence: 1c1|Zmays_AC199207.3_FGT008
Recorded Sequence: 1c1|Zmays_AC199347.3_FGT001
Recorded Sequence: 1c1|Zmays_AC199374.4_FGT003
Recorded Sequence: 1c1|Zmays_AC199392.4_FGT011
Recorded Sequence: 1c1|Zmays_AC199398.4_FGT005
Recorded Sequence: 1c1|Zmays_AC199475.4_FGT001
Recorded Sequence: 1c1|Zmays_AC199488.4_FGT003

Recorded Sequence: 1c1|Zmays_AC199509.3_FGT007
Recorded Sequence: 1c1|Zmays_AC199528.3_FGT007
Recorded Sequence: 1c1|Zmays_AC199569.3_FGT006
Recorded Sequence: 1c1|Zmays_AC199629.3_FGT001
Recorded Sequence: 1c1|Zmays_AC199703.3_FGT004
Recorded Sequence: 1c1|Zmays_AC199771.4_FGT001
Recorded Sequence: 1c1|Zmays_AC199788.4_FGT005
Recorded Sequence: 1c1|Zmays_AC199794.4_FGT001
Recorded Sequence: 1c1|Zmays_AC199800.4_FGT001
Recorded Sequence: 1c1|Zmays_AC199811.4_FGT005
Recorded Sequence: 1c1|Zmays_AC199825.4_FGT005
Recorded Sequence: 1c1|Zmays_AC199874.4_FGT004
Recorded Sequence: 1c1|Zmays_AC199875.3_FGT002
Recorded Sequence: 1c1|Zmays_AC199890.4_FGT001
Recorded Sequence: 1c1|Zmays_AC199910.4_FGT006
Recorded Sequence: 1c1|Zmays_AC199920.4_FGT003
Recorded Sequence: 1c1|Zmays_AC199929.4_FGT001
Recorded Sequence: 1c1|Zmays_AC199947.4_FGT001
Recorded Sequence: 1c1|Zmays_AC200038.4_FGT012
Recorded Sequence: 1c1|Zmays_AC200061.4_FGT001
Recorded Sequence: 1c1|Zmays_AC200063.3_FGT001
Recorded Sequence: 1c1|Zmays_AC200063.3_FGT003
Recorded Sequence: 1c1|Zmays_AC200066.4_FGT001
Recorded Sequence: 1c1|Zmays_AC200068.4_FGT003
Recorded Sequence: 1c1|Zmays_AC200070.4_FGT001
Recorded Sequence: 1c1|Zmays_AC200103.4_FGT006
Recorded Sequence: 1c1|Zmays_AC200105.4_FGT001
Recorded Sequence: 1c1|Zmays_AC200140.3_FGT002
Recorded Sequence: 1c1|Zmays_AC200143.3_FGT003
Recorded Sequence: 1c1|Zmays_AC200187.4_FGT001
Recorded Sequence: 1c1|Zmays_AC200187.4_FGT002
Recorded Sequence: 1c1|Zmays_AC200222.4_FGT007
Recorded Sequence: 1c1|Zmays_AC200233.4_FGT004
Recorded Sequence: 1c1|Zmays_AC200234.3_FGT005
Recorded Sequence: 1c1|Zmays_AC200314.4_FGT002
Recorded Sequence: 1c1|Zmays_AC200479.4_FGT003
Recorded Sequence: 1c1|Zmays_AC200609.4_FGT008
Recorded Sequence: 1c1|Zmays_AC200659.3_FGT001
Recorded Sequence: 1c1|Zmays_AC200660.3_FGT002
Recorded Sequence: 1c1|Zmays_AC200672.4_FGT001
Recorded Sequence: 1c1|Zmays_AC200702.3_FGT005
Recorded Sequence: 1c1|Zmays_AC200725.4_FGT004
Recorded Sequence: 1c1|Zmays_AC200739.5_FGT003
Recorded Sequence: 1c1|Zmays_AC200739.5_FGT004
Recorded Sequence: 1c1|Zmays_AC200852.4_FGT005
Recorded Sequence: 1c1|Zmays_AC200876.4_FGT001
Recorded Sequence: 1c1|Zmays_AC200876.4_FGT006
Recorded Sequence: 1c1|Zmays_AC201745.3_FGT003

Recorded Sequence: 1cl|Zmays_AC201768.4_FGT003
Recorded Sequence: 1cl|Zmays_AC201769.3_FGT002
Recorded Sequence: 1cl|Zmays_AC201780.3_FGT003
Recorded Sequence: 1cl|Zmays_AC201834.3_FGT001
Recorded Sequence: 1cl|Zmays_AC201885.4_FGT001
Recorded Sequence: 1cl|Zmays_AC201885.4_FGT004
Recorded Sequence: 1cl|Zmays_AC201886.3_FGT005
Recorded Sequence: 1cl|Zmays_AC201898.4_FGT004
Recorded Sequence: 1cl|Zmays_AC201905.4_FGT004
Recorded Sequence: 1cl|Zmays_AC201974.3_FGT001
Recorded Sequence: 1cl|Zmays_AC202060.2_FGT006
Recorded Sequence: 1cl|Zmays_AC202070.3_FGT004
Recorded Sequence: 1cl|Zmays_AC202073.4_FGT010
Recorded Sequence: 1cl|Zmays_AC202074.2_FGT003
Recorded Sequence: 1cl|Zmays_AC202093.4_FGT002
Recorded Sequence: 1cl|Zmays_AC202122.2_FGT006
Recorded Sequence: 1cl|Zmays_AC202386.3_FGT001
Recorded Sequence: 1cl|Zmays_AC202399.3_FGT003
Recorded Sequence: 1cl|Zmays_AC202403.4_FGT002
Recorded Sequence: 1cl|Zmays_AC202440.4_FGT002
Recorded Sequence: 1cl|Zmays_AC202535.2_FGT004
Recorded Sequence: 1cl|Zmays_AC202543.3_FGT002
Recorded Sequence: 1cl|Zmays_AC202548.4_FGT002
Recorded Sequence: 1cl|Zmays_AC202549.3_FGT007
Recorded Sequence: 1cl|Zmays_AC202564.3_FGT001
Recorded Sequence: 1cl|Zmays_AC202878.3_FGT002
Recorded Sequence: 1cl|Zmays_AC202878.3_FGT004
Recorded Sequence: 1cl|Zmays_AC202883.4_FGT004
Recorded Sequence: 1cl|Zmays_AC202909.3_FGT003
Recorded Sequence: 1cl|Zmays_AC202921.3_FGT002
Recorded Sequence: 1cl|Zmays_AC202930.4_FGT008
Recorded Sequence: 1cl|Zmays_AC203033.3_FGT005
Recorded Sequence: 1cl|Zmays_AC203038.3_FGT003
Recorded Sequence: 1cl|Zmays_AC203048.3_FGT001
Recorded Sequence: 1cl|Zmays_AC203053.3_FGT003
Recorded Sequence: 1cl|Zmays_AC203056.3_FGT002
Recorded Sequence: 1cl|Zmays_AC203062.3_FGT001
Recorded Sequence: 1cl|Zmays_AC203067.4_FGT003
Recorded Sequence: 1cl|Zmays_AC203070.3_FGT007
Recorded Sequence: 1cl|Zmays_AC203078.3_FGT002
Recorded Sequence: 1cl|Zmays_AC203218.3_FGT001
Recorded Sequence: 1cl|Zmays_AC203240.3_FGT008
Recorded Sequence: 1cl|Zmays_AC203249.3_FGT003
Recorded Sequence: 1cl|Zmays_AC203257.2_FGT004
Recorded Sequence: 1cl|Zmays_AC203280.3_FGT003
Recorded Sequence: 1cl|Zmays_AC203294.3_FGT008
Recorded Sequence: 1cl|Zmays_AC203295.2_FGT004
Recorded Sequence: 1cl|Zmays_AC203344.3_FGT003

Recorded Sequence: 1cl|Zmays_AC203351.3_FGT002
Recorded Sequence: 1cl|Zmays_AC203363.3_FGT002
Recorded Sequence: 1cl|Zmays_AC203442.2_FGT001
Recorded Sequence: 1cl|Zmays_AC203670.3_FGT002
Recorded Sequence: 1cl|Zmays_AC203763.3_FGT001
Recorded Sequence: 1cl|Zmays_AC203773.3_FGT003
Recorded Sequence: 1cl|Zmays_AC203777.3_FGT001
Recorded Sequence: 1cl|Zmays_AC203790.3_FGT004
Recorded Sequence: 1cl|Zmays_AC203802.2_FGT002
Recorded Sequence: 1cl|Zmays_AC203804.4_FGT006
Recorded Sequence: 1cl|Zmays_AC203841.3_FGT003
Recorded Sequence: 1cl|Zmays_AC203848.4_FGT002
Recorded Sequence: 1cl|Zmays_AC203849.4_FGT002
Recorded Sequence: 1cl|Zmays_AC203850.3_FGT002
Recorded Sequence: 1cl|Zmays_AC203855.2_FGT001
Recorded Sequence: 1cl|Zmays_AC203867.4_FGT003
Recorded Sequence: 1cl|Zmays_AC203872.3_FGT002
Recorded Sequence: 1cl|Zmays_AC203873.3_FGT001
Recorded Sequence: 1cl|Zmays_AC203878.4_FGT008
Recorded Sequence: 1cl|Zmays_AC203885.3_FGT006
Recorded Sequence: 1cl|Zmays_AC203911.3_FGT008
Recorded Sequence: 1cl|Zmays_AC203913.3_FGT005
Recorded Sequence: 1cl|Zmays_AC203914.3_FGT006
Recorded Sequence: 1cl|Zmays_AC203925.3_FGT002
Recorded Sequence: 1cl|Zmays_AC203927.3_FGT002
Recorded Sequence: 1cl|Zmays_AC203928.4_FGT001
Recorded Sequence: 1cl|Zmays_AC203958.3_FGT003
Recorded Sequence: 1cl|Zmays_AC204009.3_FGT007
Recorded Sequence: 1cl|Zmays_AC204016.3_FGT002
Recorded Sequence: 1cl|Zmays_AC204027.4_FGT001
Recorded Sequence: 1cl|Zmays_AC204044.3_FGT002
Recorded Sequence: 1cl|Zmays_AC204057.3_FGT006
Recorded Sequence: 1cl|Zmays_AC204061.3_FGT001
Recorded Sequence: 1cl|Zmays_AC204061.3_FGT004
Recorded Sequence: 1cl|Zmays_AC204221.3_FGT003
Recorded Sequence: 1cl|Zmays_AC204230.3_FGT012
Recorded Sequence: 1cl|Zmays_AC204363.3_FGT001
Recorded Sequence: 1cl|Zmays_AC204390.3_FGT002
Recorded Sequence: 1cl|Zmays_AC204399.3_FGT005
Recorded Sequence: 1cl|Zmays_AC204414.3_FGT003
Recorded Sequence: 1cl|Zmays_AC204474.3_FGT001
Recorded Sequence: 1cl|Zmays_AC204509.4_FGT010
Recorded Sequence: 1cl|Zmays_AC204512.3_FGT002
Recorded Sequence: 1cl|Zmays_AC204539.4_FGT008
Recorded Sequence: 1cl|Zmays_AC204652.3_FGT006
Recorded Sequence: 1cl|Zmays_AC204662.3_FGT004
Recorded Sequence: 1cl|Zmays_AC204823.3_FGT003
Recorded Sequence: 1cl|Zmays_AC204823.3_FGT013

Recorded Sequence: 1c1|Zmays_AC204846.2_FGT002
Recorded Sequence: 1c1|Zmays_AC204884.3_FGT004
Recorded Sequence: 1c1|Zmays_AC204923.4_FGT003
Recorded Sequence: 1c1|Zmays_AC204930.3_FGT003
Recorded Sequence: 1c1|Zmays_AC204937.3_FGT004
Recorded Sequence: 1c1|Zmays_AC205017.3_FGT010
Recorded Sequence: 1c1|Zmays_AC205020.3_FGT004
Recorded Sequence: 1c1|Zmays_AC205029.4_FGT004
Recorded Sequence: 1c1|Zmays_AC205039.4_FGT002
Recorded Sequence: 1c1|Zmays_AC205156.3_FGT003
Recorded Sequence: 1c1|Zmays_AC205247.3_FGT001
Recorded Sequence: 1c1|Zmays_AC205254.3_FGT002
Recorded Sequence: 1c1|Zmays_AC205269.3_FGT005
Recorded Sequence: 1c1|Zmays_AC205328.3_FGT007
Recorded Sequence: 1c1|Zmays_AC205337.3_FGT004
Recorded Sequence: 1c1|Zmays_AC205338.3_FGT001
Recorded Sequence: 1c1|Zmays_AC205344.3_FGT001
Recorded Sequence: 1c1|Zmays_AC205354.3_FGT003
Recorded Sequence: 1c1|Zmays_AC205365.3_FGT001
Recorded Sequence: 1c1|Zmays_AC205366.3_FGT003
Recorded Sequence: 1c1|Zmays_AC205372.3_FGT003
Recorded Sequence: 1c1|Zmays_AC205388.3_FGT003
Recorded Sequence: 1c1|Zmays_AC205402.3_FGT001
Recorded Sequence: 1c1|Zmays_AC205404.3_FGT002
Recorded Sequence: 1c1|Zmays_AC205423.3_FGT003
Recorded Sequence: 1c1|Zmays_AC205425.3_FGT006
Recorded Sequence: 1c1|Zmays_AC205499.3_FGT004
Recorded Sequence: 1c1|Zmays_AC205500.3_FGT003
Recorded Sequence: 1c1|Zmays_AC205520.3_FGT004
Recorded Sequence: 1c1|Zmays_AC205530.4_FGT002
Recorded Sequence: 1c1|Zmays_AC205536.3_FGT008
Recorded Sequence: 1c1|Zmays_AC205564.3_FGT013
Recorded Sequence: 1c1|Zmays_AC205601.3_FGT002
Recorded Sequence: 1c1|Zmays_AC205611.3_FGT004
Recorded Sequence: 1c1|Zmays_AC205664.3_FGT001
Recorded Sequence: 1c1|Zmays_AC205709.3_FGT004
Recorded Sequence: 1c1|Zmays_AC205713.4_FGT009
Recorded Sequence: 1c1|Zmays_AC205812.3_FGT001
Recorded Sequence: 1c1|Zmays_AC205813.4_FGT008
Recorded Sequence: 1c1|Zmays_AC205817.4_FGT001
Recorded Sequence: 1c1|Zmays_AC205818.3_FGT001
Recorded Sequence: 1c1|Zmays_AC205823.3_FGT002
Recorded Sequence: 1c1|Zmays_AC205834.3_FGT001
Recorded Sequence: 1c1|Zmays_AC205905.3_FGT002
Recorded Sequence: 1c1|Zmays_AC205909.3_FGT001
Recorded Sequence: 1c1|Zmays_AC205990.3_FGT003
Recorded Sequence: 1c1|Zmays_AC206062.3_FGT004
Recorded Sequence: 1c1|Zmays_AC206173.3_FGT001

Recorded Sequence: 1c1|Zmays_AC206185.3_FGT003
Recorded Sequence: 1c1|Zmays_AC206185.3_FGT009
Recorded Sequence: 1c1|Zmays_AC206208.3_FGT002
Recorded Sequence: 1c1|Zmays_AC206208.3_FGT003
Recorded Sequence: 1c1|Zmays_AC206252.3_FGT002
Recorded Sequence: 1c1|Zmays_AC206262.3_FGT004
Recorded Sequence: 1c1|Zmays_AC206273.3_FGT004
Recorded Sequence: 1c1|Zmays_AC206287.3_FGT001
Recorded Sequence: 1c1|Zmays_AC206288.3_FGT004
Recorded Sequence: 1c1|Zmays_AC206292.2_FGT001
Recorded Sequence: 1c1|Zmays_AC206393.3_FGT006
Recorded Sequence: 1c1|Zmays_AC206403.3_FGT002
Recorded Sequence: 1c1|Zmays_AC206515.3_FGT006
Recorded Sequence: 1c1|Zmays_AC206608.3_FGT003
Recorded Sequence: 1c1|Zmays_AC206637.3_FGT001
Recorded Sequence: 1c1|Zmays_AC206641.3_FGT001
Recorded Sequence: 1c1|Zmays_AC206655.3_FGT005
Recorded Sequence: 1c1|Zmays_AC206760.3_FGT007
Recorded Sequence: 1c1|Zmays_AC206781.3_FGT002
Recorded Sequence: 1c1|Zmays_AC206827.2_FGT009
Recorded Sequence: 1c1|Zmays_AC206840.3_FGT002
Recorded Sequence: 1c1|Zmays_AC206841.3_FGT005
Recorded Sequence: 1c1|Zmays_AC206845.3_FGT005
Recorded Sequence: 1c1|Zmays_AC206846.3_FGT004
Recorded Sequence: 1c1|Zmays_AC206862.3_FGT009
Recorded Sequence: 1c1|Zmays_AC206953.3_FGT002
Recorded Sequence: 1c1|Zmays_AC207011.3_FGT001
Recorded Sequence: 1c1|Zmays_AC207065.4_FGT004
Recorded Sequence: 1c1|Zmays_AC207114.3_FGT003
Recorded Sequence: 1c1|Zmays_AC207203.3_FGT003
Recorded Sequence: 1c1|Zmays_AC207223.3_FGT003
Recorded Sequence: 1c1|Zmays_AC207244.3_FGT003
Recorded Sequence: 1c1|Zmays_AC207275.4_FGT002
Recorded Sequence: 1c1|Zmays_AC207307.2_FGT002
Recorded Sequence: 1c1|Zmays_AC207344.3_FGT005
Recorded Sequence: 1c1|Zmays_AC207396.3_FGT003
Recorded Sequence: 1c1|Zmays_AC207397.3_FGT002
Recorded Sequence: 1c1|Zmays_AC207537.3_FGT003
Recorded Sequence: 1c1|Zmays_AC207562.3_FGT001
Recorded Sequence: 1c1|Zmays_AC207641.3_FGT004
Recorded Sequence: 1c1|Zmays_AC207647.3_FGT003
Recorded Sequence: 1c1|Zmays_AC207664.3_FGT001
Recorded Sequence: 1c1|Zmays_AC207675.3_FGT006
Recorded Sequence: 1c1|Zmays_AC207685.3_FGT004
Recorded Sequence: 1c1|Zmays_AC207724.3_FGT001
Recorded Sequence: 1c1|Zmays_AC207732.3_FGT003
Recorded Sequence: 1c1|Zmays_AC207879.3_FGT002
Recorded Sequence: 1c1|Zmays_AC208042.3_FGT003

Recorded Sequence: 1c1|Zmays_AC208077.3_FGT005
Recorded Sequence: 1c1|Zmays_AC208121.2_FGT003
Recorded Sequence: 1c1|Zmays_AC208221.3_FGT001
Recorded Sequence: 1c1|Zmays_AC208308.3_FGT005
Recorded Sequence: 1c1|Zmays_AC208359.3_FGT002
Recorded Sequence: 1c1|Zmays_AC208406.3_FGT003
Recorded Sequence: 1c1|Zmays_AC208406.3_FGT004
Recorded Sequence: 1c1|Zmays_AC208420.3_FGT001
Recorded Sequence: 1c1|Zmays_AC208433.4_FGT015
Recorded Sequence: 1c1|Zmays_AC208436.3_FGT001
Recorded Sequence: 1c1|Zmays_AC208439.3_FGT002
Recorded Sequence: 1c1|Zmays_AC208458.3_FGT009
Recorded Sequence: 1c1|Zmays_AC208463.3_FGT004
Recorded Sequence: 1c1|Zmays_AC208468.3_FGT003
Recorded Sequence: 1c1|Zmays_AC208517.3_FGT003
Recorded Sequence: 1c1|Zmays_AC208519.3_FGT003
Recorded Sequence: 1c1|Zmays_AC208608.3_FGT001
Recorded Sequence: 1c1|Zmays_AC208625.3_FGT004
Recorded Sequence: 1c1|Zmays_AC208666.2_FGT008
Recorded Sequence: 1c1|Zmays_AC208676.2_FGT004
Recorded Sequence: 1c1|Zmays_AC208800.3_FGT001
Recorded Sequence: 1c1|Zmays_AC208842.3_FGT002
Recorded Sequence: 1c1|Zmays_AC208890.3_FGT005
Recorded Sequence: 1c1|Zmays_AC208905.3_FGT004
Recorded Sequence: 1c1|Zmays_AC208924.2_FGT003
Recorded Sequence: 1c1|Zmays_AC209072.3_FGT011
Recorded Sequence: 1c1|Zmays_AC209084.3_FGT004
Recorded Sequence: 1c1|Zmays_AC209206.3_FGT013
Recorded Sequence: 1c1|Zmays_AC209247.4_FGT002
Recorded Sequence: 1c1|Zmays_AC209328.3_FGT001
Recorded Sequence: 1c1|Zmays_AC209356.4_FGT001
Recorded Sequence: 1c1|Zmays_AC209375.3_FGT001
Recorded Sequence: 1c1|Zmays_AC209385.3_FGT001
Recorded Sequence: 1c1|Zmays_AC209430.2_FGT015
Recorded Sequence: 1c1|Zmays_AC209624.2_FGT002
Recorded Sequence: 1c1|Zmays_AC209626.2_FGT001
Recorded Sequence: 1c1|Zmays_AC209640.2_FGT006
Recorded Sequence: 1c1|Zmays_AC209644.2_FGT003
Recorded Sequence: 1c1|Zmays_AC209647.2_FGT002
Recorded Sequence: 1c1|Zmays_AC209675.3_FGT001
Recorded Sequence: 1c1|Zmays_AC209684.4_FGT001
Recorded Sequence: 1c1|Zmays_AC209688.3_FGT002
Recorded Sequence: 1c1|Zmays_AC209718.1_FGT003
Recorded Sequence: 1c1|Zmays_AC209737.3_FGT016
Recorded Sequence: 1c1|Zmays_AC209739.3_FGT005
Recorded Sequence: 1c1|Zmays_AC209747.3_FGT003
Recorded Sequence: 1c1|Zmays_AC209774.3_FGT001
Recorded Sequence: 1c1|Zmays_AC209778.3_FGT004

Recorded Sequence: 1c1|Zmays_AC209784.3_FGT002
Recorded Sequence: 1c1|Zmays_AC209787.3_FGT006
Recorded Sequence: 1c1|Zmays_AC209803.4_FGT002
Recorded Sequence: 1c1|Zmays_AC209819.3_FGT004
Recorded Sequence: 1c1|Zmays_AC209841.3_FGT006
Recorded Sequence: 1c1|Zmays_AC209852.3_FGT001
Recorded Sequence: 1c1|Zmays_AC209907.1_FGT002
Recorded Sequence: 1c1|Zmays_AC209939.4_FGT011
Recorded Sequence: 1c1|Zmays_AC209971.4_FGT010
Recorded Sequence: 1c1|Zmays_AC209988.4_FGT001
Recorded Sequence: 1c1|Zmays_AC210001.3_FGT001
Recorded Sequence: 1c1|Zmays_AC210013.4_FGT016
Recorded Sequence: 1c1|Zmays_AC210058.3_FGT002
Recorded Sequence: 1c1|Zmays_AC210071.1_FGT001
Recorded Sequence: 1c1|Zmays_AC210085.3_FGT001
Recorded Sequence: 1c1|Zmays_AC210102.3_FGT004
Recorded Sequence: 1c1|Zmays_AC210154.3_FGT005
Recorded Sequence: 1c1|Zmays_AC210169.3_FGT003
Recorded Sequence: 1c1|Zmays_AC210173.4_FGT001
Recorded Sequence: 1c1|Zmays_AC210298.2_FGT002
Recorded Sequence: 1c1|Zmays_AC210597.3_FGT001
Recorded Sequence: 1c1|Zmays_AC210615.3_FGT002
Recorded Sequence: 1c1|Zmays_AC210731.3_FGT002
Recorded Sequence: 1c1|Zmays_AC210740.3_FGT004
Recorded Sequence: 1c1|Zmays_AC210798.4_FGT002
Recorded Sequence: 1c1|Zmays_AC210814.4_FGT008
Recorded Sequence: 1c1|Zmays_AC210816.3_FGT006
Recorded Sequence: 1c1|Zmays_AC210833.3_FGT002
Recorded Sequence: 1c1|Zmays_AC210834.4_FGT012
Recorded Sequence: 1c1|Zmays_AC210840.3_FGT005
Recorded Sequence: 1c1|Zmays_AC210860.2_FGT001
Recorded Sequence: 1c1|Zmays_AC210906.3_FGT001
Recorded Sequence: 1c1|Zmays_AC210948.3_FGT002
Recorded Sequence: 1c1|Zmays_AC210966.4_FGT002
Recorded Sequence: 1c1|Zmays_AC211172.4_FGT001
Recorded Sequence: 1c1|Zmays_AC211182.3_FGT002
Recorded Sequence: 1c1|Zmays_AC211190.4_FGT001
Recorded Sequence: 1c1|Zmays_AC211215.4_FGT007
Recorded Sequence: 1c1|Zmays_AC211216.3_FGT007
Recorded Sequence: 1c1|Zmays_AC211252.4_FGT003
Recorded Sequence: 1c1|Zmays_AC211313.3_FGT003
Recorded Sequence: 1c1|Zmays_AC211357.4_FGT003
Recorded Sequence: 1c1|Zmays_AC211414.4_FGT004
Recorded Sequence: 1c1|Zmays_AC211449.2_FGT001
Recorded Sequence: 1c1|Zmays_AC211452.3_FGT002
Recorded Sequence: 1c1|Zmays_AC211456.3_FGT006
Recorded Sequence: 1c1|Zmays_AC211510.3_FGT001
Recorded Sequence: 1c1|Zmays_AC211577.3_FGT002

Recorded Sequence: 1c1|Zmays_AC211578.3_FGT002
Recorded Sequence: 1c1|Zmays_AC211584.4_FGT004
Recorded Sequence: 1c1|Zmays_AC211639.4_FGT009
Recorded Sequence: 1c1|Zmays_AC211658.4_FGT001
Recorded Sequence: 1c1|Zmays_AC211669.4_FGT006
Recorded Sequence: 1c1|Zmays_AC211672.4_FGT003
Recorded Sequence: 1c1|Zmays_AC211691.4_FGT004
Recorded Sequence: 1c1|Zmays_AC211702.2_FGT003
Recorded Sequence: 1c1|Zmays_AC211702.2_FGT004
Recorded Sequence: 1c1|Zmays_AC211706.4_FGT003
Recorded Sequence: 1c1|Zmays_AC211707.4_FGT003
Recorded Sequence: 1c1|Zmays_AC211707.4_FGT005
Recorded Sequence: 1c1|Zmays_AC211744.4_FGT002
Recorded Sequence: 1c1|Zmays_AC211751.4_FGT002
Recorded Sequence: 1c1|Zmays_AC211887.3_FGT006
Recorded Sequence: 1c1|Zmays_AC211907.3_FGT006
Recorded Sequence: 1c1|Zmays_AC211913.3_FGT001
Recorded Sequence: 1c1|Zmays_AC211917.4_FGT003
Recorded Sequence: 1c1|Zmays_AC211921.3_FGT002
Recorded Sequence: 1c1|Zmays_AC211931.3_FGT001
Recorded Sequence: 1c1|Zmays_AC211942.3_FGT006
Recorded Sequence: 1c1|Zmays_AC211959.4_FGT004
Recorded Sequence: 1c1|Zmays_AC211961.3_FGT010
Recorded Sequence: 1c1|Zmays_AC211971.3_FGT007
Recorded Sequence: 1c1|Zmays_AC212016.3_FGT005
Recorded Sequence: 1c1|Zmays_AC212040.2_FGT005
Recorded Sequence: 1c1|Zmays_AC212102.3_FGT006
Recorded Sequence: 1c1|Zmays_AC212104.3_FGT001
Recorded Sequence: 1c1|Zmays_AC212114.4_FGT009
Recorded Sequence: 1c1|Zmays_AC212121.5_FGT002
Recorded Sequence: 1c1|Zmays_AC212122.4_FGT005
Recorded Sequence: 1c1|Zmays_AC212134.3_FGT006
Recorded Sequence: 1c1|Zmays_AC212191.4_FGT001
Recorded Sequence: 1c1|Zmays_AC212209.2_FGT009
Recorded Sequence: 1c1|Zmays_AC212210.2_FGT001
Recorded Sequence: 1c1|Zmays_AC212277.4_FGT003
Recorded Sequence: 1c1|Zmays_AC212348.3_FGT001
Recorded Sequence: 1c1|Zmays_AC212413.3_FGT003
Recorded Sequence: 1c1|Zmays_AC212451.4_FGT010
Recorded Sequence: 1c1|Zmays_AC212461.4_FGT003
Recorded Sequence: 1c1|Zmays_AC212465.3_FGT014
Recorded Sequence: 1c1|Zmays_AC212685.3_FGT002
Recorded Sequence: 1c1|Zmays_AC212710.3_FGT005
Recorded Sequence: 1c1|Zmays_AC212775.1_FGT004
Recorded Sequence: 1c1|Zmays_AC212813.3_FGT001
Recorded Sequence: 1c1|Zmays_AC212823.4_FGT005
Recorded Sequence: 1c1|Zmays_AC212826.3_FGT007
Recorded Sequence: 1c1|Zmays_AC212895.4_FGT001

Recorded Sequence: 1c1|Zmays_AC212896.3_FGT004
Recorded Sequence: 1c1|Zmays_AC213001.4_FGT002
Recorded Sequence: 1c1|Zmays_AC213035.3_FGT004
Recorded Sequence: 1c1|Zmays_AC213044.3_FGT001
Recorded Sequence: 1c1|Zmays_AC213044.3_FGT002
Recorded Sequence: 1c1|Zmays_AC213311.3_FGT005
Recorded Sequence: 1c1|Zmays_AC213368.3_FGT003
Recorded Sequence: 1c1|Zmays_AC213399.3_FGT009
Recorded Sequence: 1c1|Zmays_AC213400.4_FGT001
Recorded Sequence: 1c1|Zmays_AC213400.4_FGT005
Recorded Sequence: 1c1|Zmays_AC213460.3_FGT001
Recorded Sequence: 1c1|Zmays_AC213594.3_FGT002
Recorded Sequence: 1c1|Zmays_AC213595.2_FGT001
Recorded Sequence: 1c1|Zmays_AC213620.3_FGT001
Recorded Sequence: 1c1|Zmays_AC213624.3_FGT002
Recorded Sequence: 1c1|Zmays_AC213628.3_FGT004
Recorded Sequence: 1c1|Zmays_AC213645.3_FGT003
Recorded Sequence: 1c1|Zmays_AC213652.4_FGT002
Recorded Sequence: 1c1|Zmays_AC213658.3_FGT002
Recorded Sequence: 1c1|Zmays_AC213691.4_FGT001
Recorded Sequence: 1c1|Zmays_AC213759.3_FGT001
Recorded Sequence: 1c1|Zmays_AC213766.3_FGT004
Recorded Sequence: 1c1|Zmays_AC213788.2_FGT002
Recorded Sequence: 1c1|Zmays_AC213803.3_FGT013
Recorded Sequence: 1c1|Zmays_AC213828.3_FGT004
Recorded Sequence: 1c1|Zmays_AC213852.3_FGT001
Recorded Sequence: 1c1|Zmays_AC213886.2_FGT007
Recorded Sequence: 1c1|Zmays_AC213983.3_FGT005
Recorded Sequence: 1c1|Zmays_AC214038.2_FGT002
Recorded Sequence: 1c1|Zmays_AC214041.3_FGT003
Recorded Sequence: 1c1|Zmays_AC214116.4_FGT002
Recorded Sequence: 1c1|Zmays_AC214125.5_FGT001
Recorded Sequence: 1c1|Zmays_AC214132.2_FGT003
Recorded Sequence: 1c1|Zmays_AC214142.3_FGT001
Recorded Sequence: 1c1|Zmays_AC214231.3_FGT002
Recorded Sequence: 1c1|Zmays_AC214233.4_FGT005
Recorded Sequence: 1c1|Zmays_AC214255.3_FGT008
Recorded Sequence: 1c1|Zmays_AC214260.3_FGT003
Recorded Sequence: 1c1|Zmays_AC214358.3_FGT004
Recorded Sequence: 1c1|Zmays_AC214425.3_FGT002
Recorded Sequence: 1c1|Zmays_AC214450.4_FGT003
Recorded Sequence: 1c1|Zmays_AC214451.3_FGT004
Recorded Sequence: 1c1|Zmays_AC214476.2_FGT007
Recorded Sequence: 1c1|Zmays_AC214496.3_FGT007
Recorded Sequence: 1c1|Zmays_AC214508.3_FGT001
Recorded Sequence: 1c1|Zmays_AC214508.3_FGT002
Recorded Sequence: 1c1|Zmays_AC214533.2_FGT001
Recorded Sequence: 1c1|Zmays_AC214605.2_FGT005

Recorded Sequence: 1cl|Zmays_AC214612.2_FGT006
Recorded Sequence: 1cl|Zmays_AC214612.2_FGT012
Recorded Sequence: 1cl|Zmays_AC214635.3_FGT006
Recorded Sequence: 1cl|Zmays_AC214668.3_FGT007
Recorded Sequence: 1cl|Zmays_AC214752.3_FGT002
Recorded Sequence: 1cl|Zmays_AC214765.3_FGT002
Recorded Sequence: 1cl|Zmays_AC214767.2_FGT006
Recorded Sequence: 1cl|Zmays_AC214769.2_FGT002
Recorded Sequence: 1cl|Zmays_AC214790.3_FGT002
Recorded Sequence: 1cl|Zmays_AC214790.3_FGT003
Recorded Sequence: 1cl|Zmays_AC214829.2_FGT010
Recorded Sequence: 1cl|Zmays_AC214978.3_FGT001
Recorded Sequence: 1cl|Zmays_AC215178.3_FGT002
Recorded Sequence: 1cl|Zmays_AC215225.3_FGT007
Recorded Sequence: 1cl|Zmays_AC215229.3_FGT002
Recorded Sequence: 1cl|Zmays_AC215285.3_FGT002
Recorded Sequence: 1cl|Zmays_AC215302.3_FGT001
Recorded Sequence: 1cl|Zmays_AC215606.3_FGT007
Recorded Sequence: 1cl|Zmays_AC215610.3_FGT008
Recorded Sequence: 1cl|Zmays_AC215634.3_FGT003
Recorded Sequence: 1cl|Zmays_AC215688.3_FGT010
Recorded Sequence: 1cl|Zmays_AC215796.3_FGT004
Recorded Sequence: 1cl|Zmays_AC215858.2_FGT003
Recorded Sequence: 1cl|Zmays_AC215861.2_FGT006
Recorded Sequence: 1cl|Zmays_AC215870.3_FGT002
Recorded Sequence: 1cl|Zmays_AC215878.3_FGT003
Recorded Sequence: 1cl|Zmays_AC215911.2_FGT003
Recorded Sequence: 1cl|Zmays_AC215986.3_FGT004
Recorded Sequence: 1cl|Zmays_AC216054.3_FGT002
Recorded Sequence: 1cl|Zmays_AC216182.3_FGT004
Recorded Sequence: 1cl|Zmays_AC216186.2_FGT005
Recorded Sequence: 1cl|Zmays_AC216199.3_FGT001
Recorded Sequence: 1cl|Zmays_AC216219.3_FGT004
Recorded Sequence: 1cl|Zmays_AC216247.3_FGT004
Recorded Sequence: 1cl|Zmays_AC216249.3_FGT001
Recorded Sequence: 1cl|Zmays_AC216356.3_FGT004
Recorded Sequence: 1cl|Zmays_AC216586.2_FGT004
Recorded Sequence: 1cl|Zmays_AC216888.3_FGT002
Recorded Sequence: 1cl|Zmays_AC216893.3_FGT005
Recorded Sequence: 1cl|Zmays_AC217051.3_FGT005
Recorded Sequence: 1cl|Zmays_AC217052.2_FGT009
Recorded Sequence: 1cl|Zmays_AC217121.3_FGT004
Recorded Sequence: 1cl|Zmays_AC217236.3_FGT002
Recorded Sequence: 1cl|Zmays_AC217260.3_FGT004
Recorded Sequence: 1cl|Zmays_AC217291.3_FGT003
Recorded Sequence: 1cl|Zmays_AC217351.3_FGT003
Recorded Sequence: 1cl|Zmays_AC217370.3_FGT003
Recorded Sequence: 1cl|Zmays_AC217376.3_FGT004

Recorded Sequence: 1c1|Zmays_AC217382.3_FGT003
Recorded Sequence: 1c1|Zmays_AC217421.3_FGT007
Recorded Sequence: 1c1|Zmays_AC217533.3_FGT001
Recorded Sequence: 1c1|Zmays_AC217535.4_FGT007
Recorded Sequence: 1c1|Zmays_AC217548.2_FGT008
Recorded Sequence: 1c1|Zmays_AC217558.3_FGT001
Recorded Sequence: 1c1|Zmays_AC217624.1_FGT002
Recorded Sequence: 1c1|Zmays_AC217672.3_FGT011
Recorded Sequence: 1c1|Zmays_AC217690.3_FGT003
Recorded Sequence: 1c1|Zmays_AC217814.2_FGT009
Recorded Sequence: 1c1|Zmays_AC217965.2_FGT006
Recorded Sequence: 1c1|Zmays_AC217969.3_FGT003
Recorded Sequence: 1c1|Zmays_AC217991.3_FGT001
Recorded Sequence: 1c1|Zmays_AC217999.3_FGT001
Recorded Sequence: 1c1|Zmays_AC218003.2_FGT003
Recorded Sequence: 1c1|Zmays_AC218012.3_FGT004
Recorded Sequence: 1c1|Zmays_AC218019.3_FGT001
Recorded Sequence: 1c1|Zmays_AC218148.2_FGT005
Recorded Sequence: 1c1|Zmays_AC218152.3_FGT005
Recorded Sequence: 1c1|Zmays_AC218456.2_FGT004
Recorded Sequence: 1c1|Zmays_AC218903.2_FGT008
Recorded Sequence: 1c1|Zmays_AC218961.2_FGT002
Recorded Sequence: 1c1|Zmays_AC218980.3_FGT009
Recorded Sequence: 1c1|Zmays_AC219035.2_FGT008
Recorded Sequence: 1c1|Zmays_AC219158.2_FGT006
Recorded Sequence: 1c1|Zmays_AC220927.3_FGT003
Recorded Sequence: 1c1|Zmays_AC220930.2_FGT004
Recorded Sequence: 1c1|Zmays_AC221010.3_FGT002
Recorded Sequence: 1c1|Zmays_AC221053.3_FGT009
Recorded Sequence: 1c1|Zmays_AC221057.2_FGT007
Recorded Sequence: 1c1|Zmays_AC225222.2_FGT004
Recorded Sequence: 1c1|Zmays_AC225348.3_FGT002
Recorded Sequence: 1c1|Zmays_AC225350.2_FGT001
Recorded Sequence: 1c1|Zmays_AC225361.3_FGT001
Recorded Sequence: 1c1|Zmays_AC225555.3_FGT001
Recorded Sequence: 1c1|Zmays_AC225980.2_FGT002
Recorded Sequence: 1c1|Zmays_AC226250.1_FGT001
Recorded Sequence: 1c1|Zmays_AC226442.2_FGT007
Recorded Sequence: 1c1|Zmays_AC226494.2_FGT002
Recorded Sequence: 1c1|Zmays_AC226536.2_FGT001
Recorded Sequence: 1c1|Zmays_AC226544.2_FGT004
Recorded Sequence: 1c1|Zmays_AC226551.2_FGT002
Recorded Sequence: 1c1|Zmays_AC226564.1_FGT009
Recorded Sequence: 1c1|Zmays_AC229571.2_FGT005
Recorded Sequence: 1c1|Zmays_AC229999.2_FGT002
Recorded Sequence: 1c1|Zmays_AC230020.1_FGT003
Recorded Sequence: 1c1|Zmays_AC230020.1_FGT006
Recorded Sequence: 1c1|Zmays_AC230033.2_FGT005

Recorded Sequence: 1c1|Zmays_AC231635.1_FGT003
Recorded Sequence: 1c1|Zmays_AC231741.1_FGT002
Recorded Sequence: 1c1|Zmays_AC232221.1_FGT003
Recorded Sequence: 1c1|Zmays_AC233851.1_FGT015
Recorded Sequence: 1c1|Zmays_AC233861.1_FGT002
Recorded Sequence: 1c1|Zmays_AC233878.1_FGT001
Recorded Sequence: 1c1|Zmays_AC233879.1_FGT004
Recorded Sequence: 1c1|Zmays_AC233887.1_FGT007
Recorded Sequence: 1c1|Zmays_AC233894.1_FGT003
Recorded Sequence: 1c1|Zmays_AC233926.1_FGT002
Recorded Sequence: 1c1|Zmays_AC233936.1_FGT001
Recorded Sequence: 1c1|Zmays_AC233967.1_FGT001
Recorded Sequence: 1c1|Zmays_AC233979.1_FGT007
Recorded Sequence: 1c1|Zmays_AC233979.1_FGT008
Recorded Sequence: 1c1|Zmays_AC233979.1_FGT010
Recorded Sequence: 1c1|Zmays_AC234169.1_FGT001
Recorded Sequence: 1c1|Zmays_AC234522.1_FGT008
Recorded Sequence: 1c1|Zmays_AF546187.1_FGT005
Recorded Sequence: 1c1|Zmays_EF517601.1_FGT022
Recorded Sequence: 1c1|Zmays_GRMZM2G000063_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G000127_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G000127_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G000288_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G000300_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G000333_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G000487_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G000650_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G000692_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G000812_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G000898_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G001145_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G001296_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G001312_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G001332_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G001546_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G001547_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G001576_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G001606_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G001648_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G001730_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G001887_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G001925_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G001973_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G001998_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G002106_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G002109_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G002440_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G002483_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G002606_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G002891_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G002945_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G002978_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G003004_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G003014_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G003048_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G003057_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G003438_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G003631_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G003658_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G003711_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G003720_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G003759_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G003804_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G004010_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G004041_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G004111_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G004177_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G004190_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G004202_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G004215_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G004550_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G004590_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G004774_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G004793_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G004847_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G005126_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G005229_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G005276_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G005278_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G005353_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G005353_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G005357_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G005540_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G005562_T07
Recorded Sequence: 1c1|Zmays_GRMZM2G005566_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G005747_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G005753_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G005771_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G005835_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G005886_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G005967_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G005998_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G006025_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G006252_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G006277_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G006313_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G006395_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G006411_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G006416_T06
Recorded Sequence: 1c1|Zmays_GRMZM2G006453_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G006453_T08
Recorded Sequence: 1c1|Zmays_GRMZM2G006507_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G006526_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G006562_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G006686_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G006699_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G006709_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G006745_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G006876_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G006905_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G006942_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G007060_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G007120_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G007160_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G007267_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G007426_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G007784_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G007834_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G007896_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G007969_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G008082_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G008108_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G008213_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G008273_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G008279_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G008279_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G008297_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G008339_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G008352_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G008442_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G008484_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G008598_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G008651_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G008730_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G008773_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G008802_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G008947_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G008994_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G009146_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G009161_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G009185_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G009197_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G009214_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G009289_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G009368_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G009421_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G009442_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G009451_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G009653_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G009653_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G009725_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G009776_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G009830_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G010154_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G010160_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G010323_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G010384_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G010442_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G010551_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G010604_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G010702_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G010783_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G010831_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G010944_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G011060_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G011100_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G011132_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G011136_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G011222_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G011367_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G011415_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G011447_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G011473_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G011479_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G011523_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G011523_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G011523_T07
Recorded Sequence: 1c1|Zmays_GRMZM2G011684_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G011721_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G011721_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G011908_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G011943_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G011968_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G012012_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G012049_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G012106_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G012224_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G012290_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G012380_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G012405_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G012464_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G012539_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G012585_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G012611_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G012700_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G012771_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G012841_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G012860_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G012901_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G012943_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G012980_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G013260_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G013461_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G013496_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G013536_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G013568_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G013592_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G013677_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G013677_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G013682_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G013892_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G013978_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G014055_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G014114_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G014285_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G014435_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G014496_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G014704_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G014705_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G014865_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G014979_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G015153_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G015161_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G015642_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G015784_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G015856_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G015977_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G016004_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G016212_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G016447_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G016447_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G016447_T06
Recorded Sequence: 1c1|Zmays_GRMZM2G016462_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G016583_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G016583_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G016598_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G016660_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G016705_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G016727_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G016855_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G016861_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G016915_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G016926_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G016941_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G017106_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G017157_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G017204_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G017271_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G017318_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G017384_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G017643_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G017663_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G017685_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G017739_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G017754_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G017780_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G017817_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G017849_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G017862_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G017977_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G017984_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G018020_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G018162_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G018206_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G018318_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G018366_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G018450_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G018527_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G018605_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G018712_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G018837_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G018855_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G019039_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G019075_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G019180_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G019291_T06
Recorded Sequence: 1c1|Zmays_GRMZM2G019367_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G019383_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G019391_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G019538_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G019553_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G019591_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G019708_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G019916_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G019979_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G020130_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G020249_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G020272_T04

Recorded Sequence: 1c1|Zmays_GRMZM2G020390_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G020401_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G020401_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G020468_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G020540_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G020582_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G020606_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G020620_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G020671_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G020674_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G020738_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G020823_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G020987_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G021049_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G021055_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G021114_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G021155_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G021191_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G021219_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G021254_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G021464_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G021486_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G021566_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G021566_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G021660_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G021931_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G021973_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G022001_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G022014_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G022054_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G022054_T06
Recorded Sequence: 1c1|Zmays_GRMZM2G022059_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G022112_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G022403_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G022515_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G022547_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G022549_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G022573_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G022613_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G022643_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G022774_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G023113_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G023122_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G023146_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G023191_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G023214_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G023293_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G023642_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G023704_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G023794_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G023874_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G024038_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G024075_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G024119_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G024315_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G024338_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G024473_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G024482_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G024778_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G024858_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G024885_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G025116_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G025159_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G025404_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G025423_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G025552_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G025552_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G025745_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G025761_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G025763_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G025806_T06
Recorded Sequence: 1c1|Zmays_GRMZM2G025983_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G026063_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G026137_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G026156_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G026174_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G026210_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G026333_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G026335_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G026342_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G026452_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G026608_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G026696_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G026861_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G026892_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G026981_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G027021_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G027027_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G027029_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G027068_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G027070_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G027107_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G027241_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G027290_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G027479_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G027588_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G027589_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G027641_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G027700_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G027767_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G027839_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G027897_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G028091_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G028139_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G028381_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G028425_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G028656_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G028701_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G029013_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G029060_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G029071_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G029279_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G029292_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G029382_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G029410_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G029440_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G029458_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G029474_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G029636_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G029810_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G029840_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G029868_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G029868_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G029881_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G029888_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G029926_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G029930_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G030024_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G030341_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G030376_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G030400_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G030494_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G030511_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G030636_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G030880_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G030890_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G030980_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G031107_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G031210_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G031261_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G031404_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G031501_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G031504_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G031586_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G031607_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G031763_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G031827_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G031986_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G031996_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G032198_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G032400_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G032435_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G032481_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G032525_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G032589_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G032654_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G032847_T06
Recorded Sequence: 1c1|Zmays_GRMZM2G033192_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G033304_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G033350_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G033352_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G033530_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G033592_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G033694_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G033780_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G033787_T08
Recorded Sequence: 1c1|Zmays_GRMZM2G033905_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G033946_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G033974_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G034015_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G034091_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G034174_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G034174_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G034247_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G034383_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G034407_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G034503_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G034503_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G034599_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G034622_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G034680_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G034768_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G034768_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G034773_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G034773_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G034791_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G034807_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G034985_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G035021_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G035049_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G035054_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G035184_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G035202_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G035239_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G035386_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G035440_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G035467_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G035476_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G035524_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G035853_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G036070_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G036070_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G036245_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G036300_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G036363_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G036395_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G036397_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G036679_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G036888_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G036905_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G036927_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G036996_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G037013_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G037036_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G037084_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G037135_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G037420_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G037452_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G037452_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G037496_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G037505_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G037599_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G037867_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G038003_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G038062_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G038090_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G038140_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G038238_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G038463_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G038542_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G038570_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G038653_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G038674_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G038727_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G038761_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G038789_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G038811_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G039036_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G039228_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G039460_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G039477_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G039497_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G039512_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G039594_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G039954_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G039971_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G040182_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G040309_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G040377_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G040441_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G040549_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G040881_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G040905_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G040905_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G040930_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G040975_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G041150_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G041350_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G041448_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G041472_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G041507_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G041513_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G041633_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G041642_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G041650_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G041697_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G041714_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G041722_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G041835_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G041845_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G041898_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G041959_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G042006_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G042032_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G042080_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G042139_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G042288_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G042392_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G042473_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G042646_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G042681_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G042789_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G042886_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G043011_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G043027_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G043035_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G043172_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G043183_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G043263_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G043279_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G043441_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G043479_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G043565_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G043569_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G043992_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G044194_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G044771_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G044800_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G044888_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G045030_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G045082_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G045241_T06
Recorded Sequence: 1c1|Zmays_GRMZM2G045318_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G045643_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G045668_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G045688_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G045690_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G045727_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G045753_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G045753_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G045769_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G046004_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G046161_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G046177_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G046501_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G046528_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G046542_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G046733_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G046816_T06
Recorded Sequence: 1c1|Zmays_GRMZM2G046852_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G046900_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G046927_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G046933_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G046937_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G046966_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G047065_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G047223_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G047254_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G047553_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G047781_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G048181_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G048353_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G048501_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G048557_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G048559_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G048695_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G048766_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G048804_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G048810_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G048831_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G048895_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G049047_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G049077_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G049091_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G049487_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G049722_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G049790_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G049790_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G049893_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G050069_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G050089_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G050242_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G050262_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G050325_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G050674_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G050684_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G050762_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G050869_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G051038_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G051124_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G051124_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G051301_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G051417_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G051512_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G051567_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G051630_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G051659_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G051661_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G051716_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G051721_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G051725_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G051750_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G051804_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G051814_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G051860_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G051879_T06
Recorded Sequence: 1c1|Zmays_GRMZM2G051891_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G051942_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G051972_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G052170_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G052183_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G052200_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G052268_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G052323_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G052336_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G052650_T07
Recorded Sequence: 1c1|Zmays_GRMZM2G052776_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G052869_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G053090_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G053113_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G053126_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G053170_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G053485_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G053849_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G053860_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G053891_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G053909_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G053917_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G053917_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G054029_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G054145_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G054154_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G054247_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G054397_T10
Recorded Sequence: 1c1|Zmays_GRMZM2G054470_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G054481_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G054655_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G054710_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G054826_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G054840_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G054931_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G054987_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G055370_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G055393_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G055527_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G055570_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G055652_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G055696_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G055835_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G055862_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G055873_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G055894_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G055908_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G055957_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G056038_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G056038_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G056056_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G056068_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G056078_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G056114_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G056539_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G056651_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G056756_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G056896_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G056983_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G057170_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G057264_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G057537_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G057608_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G057635_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G057732_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G057827_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G057841_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G057906_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G057950_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G058451_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G058472_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G058523_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G058641_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G058647_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G058655_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G058691_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G058797_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G058836_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G058896_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G058900_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G058973_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G059111_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G059419_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G059496_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G059526_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G059730_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G059821_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G059893_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G059893_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G059908_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G060038_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G060106_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G060128_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G060134_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G060138_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G060284_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G060504_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G060550_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G060647_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G060726_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G060783_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G060928_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G060965_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G061038_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G061068_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G061075_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G061118_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G061198_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G061370_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G061393_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G061465_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G061558_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G061588_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G061702_T06
Recorded Sequence: 1c1|Zmays_GRMZM2G061730_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G061817_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G061817_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G061926_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G062037_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G062245_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G062254_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G062424_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G062425_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G062452_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G062452_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G062546_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G062598_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G062633_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G062680_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G062777_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G062777_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G062904_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G062988_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G063073_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G063304_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G063431_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G063440_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G063460_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G063462_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G063476_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G063654_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G063659_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G063679_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G063679_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G063789_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G063810_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G063864_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G063942_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G063942_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G063945_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G064008_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G064022_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G064050_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G064171_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G064219_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G064330_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G064374_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G064521_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G064584_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G064767_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G064767_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G064818_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G064885_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G064944_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G064988_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G065094_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G065210_T06
Recorded Sequence: 1c1|Zmays_GRMZM2G065279_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G065298_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G065340_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G065409_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G065545_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G065641_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G065671_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G065783_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G065869_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G065884_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G065908_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G066047_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G066059_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G066063_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G066197_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G066234_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G066238_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G066256_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G066503_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G066593_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G066951_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G066981_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G066981_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G066997_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G067038_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G067042_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G067110_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G067114_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G067183_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G067240_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G067262_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G067329_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G067386_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G067388_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G067540_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G067562_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G067575_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G067600_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G067716_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G067767_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G067786_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G067849_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G067889_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G067899_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G067929_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G067929_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G067964_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G067989_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G068024_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G068081_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G068128_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G068137_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G068496_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G068519_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G068566_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G068703_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G068717_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G068868_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G068874_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G068900_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G068936_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G069237_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G069278_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G069302_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G069320_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G069368_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G069672_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G069672_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G069679_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G069681_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G069698_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G069801_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G069925_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G070111_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G070276_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G070284_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G070302_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G070307_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G070356_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G070378_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G070405_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G070462_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G070474_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G070693_T06
Recorded Sequence: 1c1|Zmays_GRMZM2G070784_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G071214_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G071223_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G071288_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G071305_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G071360_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G071385_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G071569_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G071680_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G071739_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G071771_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G071869_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G071946_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G071962_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G071996_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G072000_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G072065_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G072107_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G072219_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G072424_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G072427_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G072427_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G072621_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G072851_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G072890_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G072904_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G073192_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G073235_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G073235_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G073253_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G073290_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G073356_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G073386_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G073427_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G073489_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G073865_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G073922_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G073994_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G074017_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G074028_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G074085_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G074124_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G074211_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G074218_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G074270_T03

Recorded Sequence: 1c1|Zmays_GRMZM2G074270_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G074280_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G074302_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G074323_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G074368_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G074383_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G074422_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G074464_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G074634_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G074648_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G074716_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G074725_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G074809_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G074899_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G074920_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G075011_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G075074_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G075255_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G075345_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G075384_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G075414_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G075459_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G075489_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G075606_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G075646_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G075653_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G075703_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G075713_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G075734_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G076140_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G076143_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G076529_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G076613_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G076613_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G076630_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G076822_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G077030_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G077170_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G077219_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G077256_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G077281_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G077544_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G077571_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G077778_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G077895_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G077895_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G077915_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G077995_T03

Recorded Sequence: 1c1|Zmays_GRMZM2G078033_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G078116_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G078174_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G078294_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G078294_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G078311_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G078409_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G078414_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G078619_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G078663_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G078686_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G078738_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G078799_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G078876_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G079155_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G079290_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G079334_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G079343_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G079343_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G079424_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G079473_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G079530_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G079547_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G079594_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G079746_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G079748_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G079873_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G079908_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G079938_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G080006_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G080349_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G080453_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G080891_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G080937_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G080993_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G081202_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G081263_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G081383_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G081459_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G081548_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G081548_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G081615_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G081653_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G081878_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G081934_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G081942_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G082061_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G082090_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G082198_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G082254_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G082312_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G082357_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G082575_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G082602_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G082608_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G082785_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G082811_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G082853_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G083042_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G083081_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G083383_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G083444_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G083539_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G083539_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G083725_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G083844_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G083930_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G083961_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G084046_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G084051_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G084232_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G084356_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G084453_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G084465_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G084499_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G084513_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G084521_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G084695_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G084759_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G084821_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G084940_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G084971_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G085160_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G085303_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G085303_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G085364_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G085387_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G085530_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G085753_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G085881_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G085932_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G085975_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G086045_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G086052_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G086116_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G086267_T03

Recorded Sequence: 1c1|Zmays_GRMZM2G086281_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G086300_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G086342_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G086430_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G086564_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G086648_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G086841_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G086873_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G087068_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G087083_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G087150_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G087228_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G087433_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G087463_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G087484_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G087556_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G087585_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G087679_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G087714_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G087758_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G087850_T08
Recorded Sequence: 1c1|Zmays_GRMZM2G087913_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G088228_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G088313_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G088317_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G088336_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G088343_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G088358_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G088371_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G088843_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G088849_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G089017_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G089174_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G089304_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G089343_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G089350_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G089350_T06
Recorded Sequence: 1c1|Zmays_GRMZM2G089491_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G089491_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G089567_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G089599_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G089631_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G089713_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G089741_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G089776_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G090028_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G090043_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G090083_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G090308_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G090753_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G090801_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G090809_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G090868_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G090873_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G091031_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G091161_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G091196_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G091230_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G091320_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G091435_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G091541_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G091541_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G091541_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G091597_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G091694_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G091713_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G091799_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G091890_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G091921_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G092016_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G092142_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G092147_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G092287_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G092325_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G092644_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G092674_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G092689_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G092718_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G092723_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G092749_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G092758_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G092802_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G092923_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G093027_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G093038_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G093042_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G093060_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G093217_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G093217_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G093262_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G093344_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G093412_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G093492_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G093501_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G093781_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G093781_T04

Recorded Sequence: 1c1|Zmays_GRMZM2G094038_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G094047_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G094105_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G094240_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G094252_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G094396_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G094762_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G094808_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G094944_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G094996_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G094996_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G095114_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G095201_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G095406_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G095462_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G095525_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G095616_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G095648_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G095657_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G095666_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G095689_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G095744_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G095772_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G095792_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G095868_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G095961_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G096088_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G096146_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G096193_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G096205_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G096261_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G096302_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G096303_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G096395_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G096398_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G096577_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G096647_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G096647_T06
Recorded Sequence: 1c1|Zmays_GRMZM2G096704_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G096713_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G096745_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G097072_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G097084_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G097098_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G097103_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G097113_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G097129_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G097253_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G097444_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G097515_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G097694_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G097719_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G097756_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G098084_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G098084_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G098084_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G098226_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G098326_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G098413_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G098468_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G098527_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G098527_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G098739_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G098857_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G099153_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G099186_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G099249_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G099279_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G099427_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G099439_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G099445_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G099466_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G099490_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G099498_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G099547_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G099662_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G099989_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G099989_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G100022_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G100231_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G100240_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G100255_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G100351_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G100397_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G100530_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G100543_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G100548_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G100675_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G100782_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G100813_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G100913_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G100955_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G100955_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G100969_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G101001_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G101027_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G101042_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G101062_T07
Recorded Sequence: 1c1|Zmays_GRMZM2G101080_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G101080_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G101293_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G101357_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G101472_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G101494_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G101571_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G101597_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G101628_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G101745_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G102047_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G102146_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G102181_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G102214_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G102435_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G102444_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G102572_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G102616_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G102638_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G102786_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G102802_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G102802_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G102926_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G102968_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G103258_T07
Recorded Sequence: 1c1|Zmays_GRMZM2G103292_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G103390_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G103392_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G103465_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G103465_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G103716_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G103748_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G103801_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G104088_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G104162_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G104290_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G104377_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G104416_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G104471_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G104499_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G104603_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G104739_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G104788_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G104954_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G105069_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G105080_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G105142_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G105198_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G105198_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G105307_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G105307_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G105321_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G105596_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G105611_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G105648_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G105755_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G105850_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G105971_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G106133_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G106180_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G106283_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G106357_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G106404_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G106413_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G106448_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G106459_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G106490_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G106498_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G106511_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G106536_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G106572_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G106607_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G106680_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G106683_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G106883_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G106903_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G106917_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G107019_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G107189_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G107251_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G107266_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G107289_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G107328_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G107428_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G107591_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G107661_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G107757_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G107796_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G107860_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G107877_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G108008_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G108035_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G108090_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G108245_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G108265_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G108348_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G108723_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G108739_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G108814_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G108819_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G108847_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G108864_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G108900_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G109232_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G109299_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G109396_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G109436_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G109812_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G109862_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G109902_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G109942_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G109984_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G109985_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G110044_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G110044_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G110194_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G110244_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G110366_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G110374_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G110374_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G110402_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G110593_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G110654_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G110885_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G110952_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G110952_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G110997_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G111214_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G111482_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G111482_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G111516_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G111570_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G111633_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G111679_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G111868_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G111880_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G111913_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G111995_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G112022_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G112044_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G112069_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G112075_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G112204_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G112375_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G112453_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G112474_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G112531_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G112539_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G112539_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G112656_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G112828_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G113200_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G113235_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G113372_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G113391_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G113415_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G113463_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G113552_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G113594_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G113603_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G113675_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G113697_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G113786_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G113792_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G113895_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G114013_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G114017_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G114017_T07
Recorded Sequence: 1c1|Zmays_GRMZM2G114229_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G114264_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G114289_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G114294_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G114362_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G114398_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G114398_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G114432_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G114584_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G114741_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G114741_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G114741_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G114826_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G114882_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G115149_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G115174_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G115176_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G115198_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G115411_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G115551_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G115560_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G115601_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G115682_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G115703_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G115935_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G116117_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G116135_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G116310_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G116383_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G116494_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G116520_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G116535_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G116620_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G116635_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G116675_T06
Recorded Sequence: 1c1|Zmays_GRMZM2G116700_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G116873_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G116959_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G116990_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G117012_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G117110_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G117166_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G117281_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G117310_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G117648_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G117660_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G117729_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G117736_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G118119_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G118167_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G118172_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G118369_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G118385_T06
Recorded Sequence: 1c1|Zmays_GRMZM2G118452_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G118485_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G118534_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G118624_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G118714_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G118913_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G119081_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G119169_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G119226_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G119230_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G119246_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G119249_T06
Recorded Sequence: 1c1|Zmays_GRMZM2G119252_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G119252_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G119485_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G119513_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G119725_T05

Recorded Sequence: 1c1|Zmays_GRMZM2G119747_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G119787_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G119802_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G119879_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G119967_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G120008_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G120074_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G120112_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G120333_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G120388_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G120475_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G120481_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G120509_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G120610_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G120910_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G120942_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G120970_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G120973_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G121083_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G121160_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G121189_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G121458_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G121502_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G121639_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G121647_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G121704_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G121834_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G121885_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G121917_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G121929_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G121942_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G121942_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G122013_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G122021_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G122044_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G122476_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G122590_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G122623_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G122631_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G122757_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G122810_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G123089_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G123210_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G123411_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G123486_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G123541_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G123646_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G123674_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G123780_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G123796_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G123830_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G123877_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G123923_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G124026_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G124063_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G124239_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G124312_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G124317_T10
Recorded Sequence: 1c1|Zmays_GRMZM2G124357_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G124374_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G124374_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G124434_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G124457_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G124460_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G124600_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G124603_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G124636_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G124682_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G124767_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G124791_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G124791_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G124880_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G124927_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G124954_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G125045_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G125165_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G125207_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G125441_T06
Recorded Sequence: 1c1|Zmays_GRMZM2G125452_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G125452_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G125556_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G125557_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G125578_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G125643_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G125659_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G125747_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G125747_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G125784_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G125853_T06
Recorded Sequence: 1c1|Zmays_GRMZM2G125962_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G126046_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G126057_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G126134_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G126216_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G126433_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G126521_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G126635_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G126671_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G126679_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G126740_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G126800_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G126904_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G126925_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G127271_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G127406_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G127444_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G127622_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G127661_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G127714_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G127717_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G127883_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G127958_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G128225_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G128268_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G128432_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G128574_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G128863_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G128872_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G128965_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G129019_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G129142_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G129166_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G129166_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G129298_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G129300_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G129321_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G129587_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G129795_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G129999_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G130162_T08
Recorded Sequence: 1c1|Zmays_GRMZM2G130173_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G130173_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G130454_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G130496_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G130528_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G130644_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G130819_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G130877_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G130888_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G131024_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G131067_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G131087_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G131087_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G131197_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G131382_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G131456_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G131577_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G131666_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G131666_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G131797_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G131850_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G131860_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G131895_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G131903_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G131985_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G132007_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G132019_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G132067_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G132222_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G132270_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G132301_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G132473_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G132564_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G132607_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G132614_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G132633_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G132932_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G132932_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G132978_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G133055_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G133055_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G133055_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G133070_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G133573_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G133629_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G133657_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G133660_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G133660_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G133698_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G133738_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G133759_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G133766_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G133891_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G133941_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G134047_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G134049_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G134105_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G134183_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G134254_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G134340_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G134382_T06
Recorded Sequence: 1c1|Zmays_GRMZM2G134398_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G134414_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G134508_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G134570_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G134619_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G134660_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G134690_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G134818_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G134832_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G134836_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G134863_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G134878_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G134951_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G134957_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G135045_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G135095_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G135206_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G135384_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G135574_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G135737_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G135800_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G135803_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G135841_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G135846_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G135958_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G136023_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G136174_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G136231_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G136328_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G136364_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G136422_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G136424_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G136469_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G136498_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G136538_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G136635_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G136671_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G136755_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G136964_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G136970_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G137139_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G137165_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G137280_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G137417_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G137419_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G137533_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G137577_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G137584_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G137760_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G137821_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G137852_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G137875_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G137883_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G137921_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G138037_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G138053_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G138053_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G138203_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G138291_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G138328_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G138392_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G138479_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G138550_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G138635_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G138802_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G138829_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G138836_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G138858_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G138881_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G138964_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G139018_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G139018_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G139018_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G139035_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G139040_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G139230_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G139256_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G139296_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G139328_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G139430_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G139445_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G139481_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G139564_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G139632_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G139675_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G139723_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G139767_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G139840_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G139928_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G140095_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G140284_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G140286_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G140298_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G140317_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G140390_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G140567_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G140651_T04

Recorded Sequence: 1c1|Zmays_GRMZM2G140719_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G140754_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G140774_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G140968_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G141413_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G141499_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G141574_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G141618_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G141693_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G141750_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G141798_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G141848_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G142013_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G142013_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G142030_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G142161_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G142232_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G142290_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G142363_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G142507_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G142640_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G142725_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G142938_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G142967_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G143124_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G143163_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G143213_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G143290_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G143617_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G143650_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G143786_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G143830_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G143847_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G144363_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G144369_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G144483_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G144645_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G144809_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G144873_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G145136_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G145153_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G145259_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G145262_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G145396_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G145451_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G145451_T07
Recorded Sequence: 1c1|Zmays_GRMZM2G145558_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G145563_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G145802_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G145802_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G145870_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G146200_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G146200_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G146209_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G146247_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G146281_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G146298_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G146422_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G146583_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G146606_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G146781_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G146945_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G146981_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G147164_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G147182_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G147223_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G147408_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G147424_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G147534_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G147534_T06
Recorded Sequence: 1c1|Zmays_GRMZM2G147614_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G147649_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G147910_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G147937_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G148156_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G148268_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G148350_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G148372_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G148387_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G148387_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G148405_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G148483_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G148628_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G148633_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G148861_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G148884_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G148908_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G148974_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G149012_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G149048_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G149126_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G149171_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G149236_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G149323_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G149698_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G149698_T05

Recorded Sequence: 1c1|Zmays_GRMZM2G149747_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G149796_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G149869_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G149977_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G150058_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G150190_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G150286_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G150286_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G150471_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G150524_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G150650_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G150676_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G150688_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G150688_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G150729_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G150777_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G150941_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G150969_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G151273_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G151394_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G151582_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G151644_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G151651_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G151651_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G151897_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G151905_T06
Recorded Sequence: 1c1|Zmays_GRMZM2G151916_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G152041_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G152051_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G152076_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G152089_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G152091_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G152111_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G152287_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G152655_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G152751_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G152914_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G152935_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G152955_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G152968_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G153041_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G153081_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G153141_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G153248_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G153266_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G153386_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G153488_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G153607_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G153645_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G153648_T06
Recorded Sequence: 1c1|Zmays_GRMZM2G153652_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G153803_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G153821_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G154045_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G154058_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G154171_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G154235_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G154281_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G154342_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G154344_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G154564_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G154665_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G154890_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G154980_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G155123_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G155161_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G155274_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G155441_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G155553_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G155697_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G155733_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G155760_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G155765_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G155807_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G156120_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G156129_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G156203_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G156218_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G156246_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G156376_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G156380_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G156447_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G156589_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G156648_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G156708_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G156803_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G156835_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G156844_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G156844_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G156844_T07
Recorded Sequence: 1c1|Zmays_GRMZM2G156890_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G156896_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G156916_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G156924_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G156952_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G156954_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G157049_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G157188_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G157218_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G157243_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G157339_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G157443_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G157470_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G157638_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G157806_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G157836_T10
Recorded Sequence: 1c1|Zmays_GRMZM2G157946_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G157948_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G158009_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G158034_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G158103_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G158228_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G158526_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G158544_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G158627_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G158676_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G158693_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G158740_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G158793_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G158884_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G158897_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G158970_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G159029_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G159160_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G159307_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G159530_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G159577_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G159583_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G159610_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G159652_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G159691_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G159739_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G159841_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G160041_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G160174_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G160325_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G160336_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G160515_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G160550_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G160592_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G160712_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G161115_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G161181_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G161202_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G161214_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G161244_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G161299_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G161491_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G161507_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G161527_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G161627_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G161848_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G161959_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G161988_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G162127_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G162138_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G162160_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G162267_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G162369_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G162374_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G162437_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G162492_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G162561_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G162814_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G162868_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G162917_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G162977_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G163139_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G163247_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G163297_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G163557_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G163560_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G163572_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G163811_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G163954_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G164042_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G164050_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G164111_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G164117_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G164227_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G164233_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G164240_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G164295_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G164478_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G164486_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G164493_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G164587_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G164672_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G164672_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G164700_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G164862_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G164862_T02

Recorded Sequence: 1c1|Zmays_GRMZM2G164902_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G164902_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G164998_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G165067_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G165082_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G165126_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G165208_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G165511_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G165610_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G165619_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G165644_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G165734_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G165744_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G165775_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G165815_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G165888_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G165900_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G165993_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G166186_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G166194_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G166348_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G166348_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G166364_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G166375_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G166686_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G167207_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G167445_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G167594_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G167599_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G167672_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G167806_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G167875_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G167914_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G167926_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G167982_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G167999_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G168065_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G168071_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G168269_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G168318_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G168436_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G168449_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G168512_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G168693_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G168873_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G168880_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G168884_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G168886_T03

Recorded Sequence: 1c1|Zmays_GRMZM2G168888_T13
Recorded Sequence: 1c1|Zmays_GRMZM2G168905_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G168909_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G168913_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G169005_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G169152_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G169169_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G169177_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G169184_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G169200_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G169236_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G169248_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G169259_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G169259_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G169372_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G169546_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G169999_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G170201_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G170243_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G170276_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G170400_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G170409_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G170457_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G170497_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G170522_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G170530_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G170542_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G170558_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G170588_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G170721_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G170975_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G171093_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G171096_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G171236_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G171251_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G171296_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G171401_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G171476_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G171595_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G171639_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G171639_T06
Recorded Sequence: 1c1|Zmays_GRMZM2G171648_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G171653_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G171718_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G171873_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G171882_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G171921_T07
Recorded Sequence: 1c1|Zmays_GRMZM2G172181_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G172260_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G172275_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G172307_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G172338_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G172357_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G172357_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G172442_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G172442_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G172442_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G172448_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G172496_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G172590_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G173063_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G173084_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G173261_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G173379_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G173501_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G173870_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G173962_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G174023_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G174147_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G174168_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G174226_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G174301_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G174364_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G174370_T06
Recorded Sequence: 1c1|Zmays_GRMZM2G174487_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G174545_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G174574_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G174585_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G174591_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G174719_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G174819_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G174908_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G175035_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G175165_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G175227_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G175419_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G175463_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G175477_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G175606_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G175642_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G175676_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G175676_T08
Recorded Sequence: 1c1|Zmays_GRMZM2G175688_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G175688_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G175915_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G175995_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G176050_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G176060_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G176451_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G176508_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G176585_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G176665_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G176686_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G176694_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G176793_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G176826_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G177145_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G177151_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G177316_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G177438_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G177458_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G177491_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G177510_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G177549_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G177599_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G177617_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G177778_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G177801_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G177892_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G177900_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G178120_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G178130_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G178244_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G178278_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G178415_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G178522_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G178547_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G178635_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G178648_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G178650_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G178660_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G178660_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G178696_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G178709_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G178763_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G178793_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G178813_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G178847_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G178927_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G179002_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G179002_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G179071_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G179094_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G179138_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G179332_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G179356_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G179356_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G179514_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G179536_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G179550_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G179621_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G179623_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G179648_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G179702_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G179761_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G179763_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G179779_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G179827_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G179931_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G180076_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G180247_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G180299_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G180389_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G180578_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G180622_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G180648_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G180654_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G180891_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G181018_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G181021_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G181094_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G181170_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G181180_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G181218_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G181242_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G181249_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G181269_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G181293_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G181411_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G181484_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G181538_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G181546_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G181548_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G300497_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G300569_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G300944_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G300990_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G301037_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G301805_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G302322_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G302785_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G302801_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G303342_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G303412_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G303530_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G303547_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G303865_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G303995_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G304021_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G304079_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G304079_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G304130_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G305244_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G305244_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G305590_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G306042_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G306490_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G306597_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G306735_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G306974_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G307084_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G307252_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G307944_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G308000_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G308074_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G308192_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G308440_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G308650_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G308957_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G308996_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G309285_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G309295_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G309356_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G309597_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G310066_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G310766_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G310955_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G310965_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G311232_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G311316_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G311347_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G311574_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G311969_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G312157_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G312187_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G312461_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G312838_T09
Recorded Sequence: 1c1|Zmays_GRMZM2G312945_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G313345_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G313672_T02

Recorded Sequence: 1c1|Zmays_GRMZM2G314206_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G314364_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G314488_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G314520_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G314563_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G314723_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G314862_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G314955_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G315150_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G315257_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G315279_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G315812_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G315974_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G316419_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G316920_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G317428_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G317597_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G317882_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G318635_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G320215_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G320705_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G320830_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G320872_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G321262_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G321905_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G322238_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G322287_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G322661_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G322765_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G323415_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G323470_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G324221_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G324248_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G324676_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G324991_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G325008_T06
Recorded Sequence: 1c1|Zmays_GRMZM2G325008_T08
Recorded Sequence: 1c1|Zmays_GRMZM2G325413_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G325479_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G325749_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G325762_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G325877_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G326635_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G326801_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G326895_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G327155_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G327174_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G327367_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G327566_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G328113_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G328520_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G328555_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G328695_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G329580_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G329757_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G330552_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G330851_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G331168_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G331569_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G331844_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G331911_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G332084_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G332098_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G332426_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G332458_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G332918_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G333368_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G333934_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G333990_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G333990_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G334149_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G334708_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G335280_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G336065_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G336773_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G336800_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G337089_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G337097_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G337197_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G337821_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G338502_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G338702_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G338763_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G339327_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G339389_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G339781_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G340080_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G340386_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G340717_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G341375_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G342044_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G342288_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G342628_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G342711_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G342940_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G343588_T02

Recorded Sequence: 1c1|Zmays_GRMZM2G344837_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G345081_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G345238_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G345828_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G345977_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G346497_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G346757_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G347174_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G347188_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G347538_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G347623_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G347967_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G348015_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G348022_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G348241_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G348727_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G349745_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G349920_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G350071_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G350265_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G350502_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G350633_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G351032_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G351070_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G351514_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G351816_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G351827_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G351948_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G352255_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G352399_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G352601_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G352676_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G352863_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G352955_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G353097_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G354117_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G354144_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G354610_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G355358_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G356439_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G356534_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G357379_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G357601_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G358365_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G358899_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G358965_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G359020_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G359027_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G359064_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G359095_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G359668_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G360374_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G360578_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G360840_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G360847_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G360857_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G361092_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G361513_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G362599_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G362631_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G363008_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G363186_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G363447_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G363537_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G363971_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G364174_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G364178_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G364369_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G364469_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G364839_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G365111_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G365292_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G365644_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G365791_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G365941_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G365970_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G366065_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G366254_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G366301_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G366402_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G366681_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G366688_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G366910_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G367170_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G367813_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G368618_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G368783_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G369102_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G369434_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G369484_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G369607_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G369714_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G370155_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G370175_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G370407_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G370492_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G370507_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G370712_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G370777_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G370913_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G371079_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G371890_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G372093_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G372930_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G374076_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G374373_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G374643_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G374658_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G375015_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G375236_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G375531_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G375699_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G376103_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G376117_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G376154_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G376395_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G376452_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G377192_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G377303_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G377780_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G377944_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G377947_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G378425_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G378939_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G379613_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G380195_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G380195_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G381019_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G381019_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G381589_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G382009_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G382077_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G382618_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G382772_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G383007_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G383142_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G383187_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G383601_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G383612_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G383735_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G383967_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G384296_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G386047_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G386466_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G386923_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G386923_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G386987_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G387265_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G388402_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G388753_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G389135_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G389205_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G389802_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G389874_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G390239_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G390400_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G391746_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G391908_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G391943_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G392196_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G393594_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G394465_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G394773_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G394922_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G395237_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G395245_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G395440_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G395679_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G396246_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G396338_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G396400_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G396431_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G396483_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G396483_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G396483_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G396483_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G396483_T08
Recorded Sequence: 1c1|Zmays_GRMZM2G396601_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G396878_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G396959_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G396977_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G397242_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G397362_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G397433_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G397797_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G397848_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G397948_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G398141_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G398279_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G398781_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G399268_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G399740_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G399921_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G399930_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G400043_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G400079_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G400269_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G400502_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G400749_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G400907_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G401209_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G401294_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G401947_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G402171_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G402228_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G402283_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G402459_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G402804_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G403772_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G404411_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G404608_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G405262_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G405280_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G405385_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G406101_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G406550_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G407164_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G407223_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G407243_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G407549_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G408860_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G409083_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G409205_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G409224_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G410352_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G410595_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G411103_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G412078_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G412296_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G412630_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G413154_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G413193_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G413230_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G413399_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G413482_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G413788_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G414473_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G414496_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G414569_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G414955_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G415206_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G415327_T06
Recorded Sequence: 1c1|Zmays_GRMZM2G415666_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G415680_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G415975_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G416725_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G416809_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G416935_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G416992_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G417040_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G417715_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G418343_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G418430_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G418450_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G418605_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G418634_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G418892_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G418982_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G419864_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G419924_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G420276_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G420561_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G420571_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G420588_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G420870_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G421866_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G422259_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G422419_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G422443_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G422958_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G423187_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G423387_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G423731_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G423734_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G423900_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G424565_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G424670_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G425019_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G425594_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G425993_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G426150_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G426407_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G426703_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G426735_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G427058_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G427486_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G427804_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G427882_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G428010_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G428197_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G428197_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G429112_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G429554_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G429669_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G429720_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G429764_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G429857_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G431468_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G432002_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G432791_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G432808_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G432981_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G433077_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G433590_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G433627_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G433905_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G433925_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G434178_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G434252_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G434252_T07
Recorded Sequence: 1c1|Zmays_GRMZM2G435224_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G435274_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G435314_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G435993_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G436000_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G436001_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G436166_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G436947_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G437246_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G437557_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G437612_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G437827_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G438045_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G438243_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G438575_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G438820_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G439448_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G439950_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G440457_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G441077_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G441081_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G441783_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G442168_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G442265_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G442472_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G443419_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G443881_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G443908_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G444194_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G444434_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G444546_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G444554_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G444728_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G445141_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G445746_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G445961_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G446366_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G446921_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G447010_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G447869_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G448098_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G449064_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G449407_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G449779_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G450206_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G450376_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G450424_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G450782_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G450833_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G450937_T06
Recorded Sequence: 1c1|Zmays_GRMZM2G451474_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G451756_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G452064_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G452609_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G452744_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G453012_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G453018_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G453046_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G453558_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G453714_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G453739_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G454174_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G454348_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G455440_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G455877_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G456037_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G456158_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G456304_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G456560_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G456565_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G456932_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G457110_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G457262_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G457339_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G457550_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G457626_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G458249_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G458533_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G458733_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G459420_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G459642_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G460025_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G460135_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G460148_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G461034_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G461186_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G461532_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G461595_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G462646_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G463157_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G463843_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G464356_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G464782_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G464782_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G464782_T05
Recorded Sequence: 1c1|Zmays_GRMZM2G464782_T06
Recorded Sequence: 1c1|Zmays_GRMZM2G464850_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G464976_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G465104_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G465257_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G465611_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G465860_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G466460_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G466549_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G466681_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G466848_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G467112_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G467154_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G467497_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G467520_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G467745_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G467934_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G468201_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G468459_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G468821_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G468990_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G469234_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G470020_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G470103_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G470984_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G471097_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G471447_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G471859_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G472094_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G472269_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G472346_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G472603_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G473250_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G473266_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G473615_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G473709_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G474544_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G474555_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G475256_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G476323_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G476448_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G476581_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G476655_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G477063_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G477771_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G478859_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G479029_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G479088_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G479332_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G479347_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G479706_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G480328_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G481103_T04
Recorded Sequence: 1c1|Zmays_GRMZM2G481201_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G481226_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G481280_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G481353_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G481986_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G482157_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G482580_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G483043_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G483167_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G483275_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G483501_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G483526_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G483622_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G483767_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G483779_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G483931_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G484087_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G484381_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G484609_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G484861_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G485184_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G485426_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G485905_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G485977_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G486155_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G486201_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G486450_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G486533_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G486558_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G486993_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G487123_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G487184_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G487596_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G487836_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G488028_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G488067_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G488126_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G488346_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G488389_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G488410_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G488449_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G489009_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G489031_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G489119_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G489380_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G489573_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G489577_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G489579_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G489623_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G489669_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G489819_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G489970_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G490334_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G490997_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G491157_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G491163_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G491211_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G491223_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G491240_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G491280_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G491370_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G491688_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G491944_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G492305_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G492473_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G492925_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G493027_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G493133_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G493249_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G493677_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G494213_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G494707_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G494851_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G494910_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G495171_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G495330_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G495367_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G495410_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G495521_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G495613_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G495613_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G496026_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G496101_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G496357_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G496391_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G496448_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G496465_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G496584_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G497422_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G497531_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G497653_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G497978_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G498017_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G498111_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G498164_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G498171_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G498220_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G498263_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G498656_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G499676_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G500698_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G501099_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G501124_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G501279_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G501852_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G501901_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G502052_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G502198_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G502248_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G502467_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G502541_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G502563_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G502606_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G502783_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G502840_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G502962_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G503086_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G503279_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G503433_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G503481_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G503738_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G504018_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G504897_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G505197_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G505532_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G505873_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G506059_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G506453_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G506492_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G506602_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G506782_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G506790_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G507124_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G507217_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G507533_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G507583_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G507678_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G508146_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G508212_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G508255_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G508318_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G508530_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G508684_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G508773_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G508789_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G508965_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G508971_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G509612_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G509619_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G510062_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G510089_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G510133_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G510135_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G510253_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G510259_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G510595_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G510796_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G511109_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G511114_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G511260_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G511302_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G511318_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G511777_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G511782_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G512011_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G512037_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G512088_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G512153_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G512803_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G513079_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G513222_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G513518_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G513627_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G513737_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G513751_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G514273_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G514362_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G514438_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G514440_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G514690_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G514766_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G514776_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G514986_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G515129_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G515595_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G515985_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G516434_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G517052_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G517065_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G517280_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G517417_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G517551_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G517786_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G517823_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G518764_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G518827_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G519152_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G519153_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G519318_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G519512_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G519616_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G520252_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G520662_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G520883_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G521240_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G521353_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G521875_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G522039_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G522134_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G522158_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G522206_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G522241_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G522650_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G522776_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G522983_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G523118_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G523169_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G523498_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G523549_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G523897_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G523983_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G524323_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G524349_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G524978_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G525087_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G525404_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G525586_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G525770_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G525815_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G525992_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G526075_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G526123_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G526196_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G526267_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G526546_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G526748_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G527028_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G527074_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G527831_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G528136_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G528228_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G528381_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G528479_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G528571_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G528914_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G529409_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G529443_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G529474_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G529587_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G529643_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G529674_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G529735_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G529746_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G530071_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G530132_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G530234_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G530410_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G530786_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G531315_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G531339_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G531353_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G531385_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G531766_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G531962_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G532127_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G532185_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G532203_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G532510_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G532539_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G532939_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G533147_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G533278_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G533582_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G533796_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G533963_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G534116_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G534485_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G534492_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G534504_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G534935_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G534971_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G535019_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G535270_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G535423_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G535623_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G535627_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G535729_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G536101_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G536350_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G536668_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G536883_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G537120_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G537338_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G537346_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G537524_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G537587_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G537626_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G538119_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G538497_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G538608_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G538892_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G539019_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G539054_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G539066_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G539443_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G539665_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G539833_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G540025_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G540511_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G540725_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G540799_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G540863_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G540875_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G541262_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G541286_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G541704_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G541949_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G542044_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G542231_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G542976_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G543095_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G543104_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G543785_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G543831_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G543837_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G544122_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G544145_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G544469_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G544643_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G545175_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G545615_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G545761_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G545802_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G546002_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G546070_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G546315_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G546557_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G546570_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G546983_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G547174_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G547236_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G547246_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G547337_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G547480_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G547526_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G547555_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G548013_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G548412_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G548489_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G548809_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G548849_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G548946_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G549229_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G549466_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G549595_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G550622_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G550896_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G550974_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G551108_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G551565_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G551791_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G551857_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G551956_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G552160_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G552267_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G552850_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G552868_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G553153_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G553187_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G553559_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G553564_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G553714_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G554145_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G554314_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G554505_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G554594_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G554824_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G554914_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G554992_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G555172_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G555708_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G555807_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G556240_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G556360_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G556368_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G556371_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G556417_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G556522_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G557209_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G557653_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G557974_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G558353_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G558412_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G558495_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G558827_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G559355_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G559491_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G559625_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G559831_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G559857_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G560046_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G560164_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G560254_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G560416_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G560444_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G560628_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G560863_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G561209_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G561273_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G561369_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G561386_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G561418_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G561684_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G562473_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G562617_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G562659_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G562741_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G562814_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G562970_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G563020_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G563617_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G564681_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G564829_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G564966_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G565107_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G565441_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G565561_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G565600_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G565735_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G565784_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G566391_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G567718_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G567747_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G567888_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G568427_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G568478_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G568839_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G569356_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G569622_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G569625_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G569718_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G569921_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G569995_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G570164_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G570654_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G570732_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G570733_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G570989_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G571099_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G571253_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G571359_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G571405_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G571421_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G571748_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G571867_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G572198_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G572658_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G573054_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G573800_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G574000_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G574181_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G574412_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G574428_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G574693_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G575016_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G575038_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G575253_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G575313_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G575445_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G575587_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G575651_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G576415_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G576460_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G576564_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G576738_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G576804_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G577086_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G577265_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G577381_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G577611_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G577616_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G577623_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G577718_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G578140_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G578199_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G578928_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G578973_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G579136_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G579588_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G579686_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G579730_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G579957_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G580000_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G580456_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G580508_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G580853_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G581052_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G581457_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G581670_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G582320_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G582350_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G583791_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G584332_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G584364_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G584671_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G584967_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G584989_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G585106_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G585231_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G586398_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G586401_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G586860_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G587401_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G588233_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G588466_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G588472_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G588583_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G588701_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G588732_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G588901_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G589344_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G589394_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G589550_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G589648_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G589787_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G590114_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G590126_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G590605_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G590642_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G590885_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G590973_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G591165_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G591375_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G591419_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G591655_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G700036_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G700055_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G700077_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G700119_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G700165_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G700189_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G700272_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G700275_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G700369_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G700371_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G700375_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G700381_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G700383_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G700437_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G700446_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G700448_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G700450_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G700498_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G700538_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G700539_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G700563_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G700591_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G700649_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G700693_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G700730_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G700763_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G700775_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G700806_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G700832_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G700896_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G700907_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G700920_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G700927_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G700947_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G700972_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G701011_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G701035_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G701112_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G701134_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G701248_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G701257_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G701273_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G701286_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G701333_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G701367_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G701392_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G701395_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G701420_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G701431_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G701452_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G701454_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G701459_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G701461_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G701529_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G701559_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G701602_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G701612_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G701659_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G701668_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G701675_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G701752_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G701839_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G701861_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G701867_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G701895_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G701979_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G702066_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G702073_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G702078_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G702086_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G702115_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G702119_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G702206_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G702207_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G702229_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G702266_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G702275_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G702287_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G702332_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G702344_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G702386_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G702390_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G702443_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G702498_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G702503_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G702510_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G702523_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G702578_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G702613_T03
Recorded Sequence: 1c1|Zmays_GRMZM2G702650_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G702681_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G702699_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G702743_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G702746_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G702749_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G702842_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G702884_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G702932_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G702948_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G702974_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G702976_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G703021_T02
Recorded Sequence: 1c1|Zmays_GRMZM2G703035_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G703050_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G703059_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G703085_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G703095_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G703143_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G703156_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G703173_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G703196_T01

Recorded Sequence: 1c1|Zmays_GRMZM2G703201_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G703236_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G703274_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G703275_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G703290_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G703362_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G703423_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G703540_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G703561_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G703644_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G703646_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G703656_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G703677_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G703691_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G703714_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G703731_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G703751_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G703769_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G703783_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G703834_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G703841_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G703853_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G703866_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G703874_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G703978_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G704039_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G704052_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G704066_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G704130_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G704190_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G704239_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G704242_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G704289_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G704303_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G704316_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G704323_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G704345_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G704352_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G704383_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G704417_T01
Recorded Sequence: 1c1|Zmays_GRMZM2G704448_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G800218_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G800336_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G800391_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G800518_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G800520_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G800656_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G800734_T01

Recorded Sequence: 1c1|Zmays_GRMZM5G800770_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G800835_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G800846_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G800924_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G800965_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G801031_T02
Recorded Sequence: 1c1|Zmays_GRMZM5G801060_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G801155_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G801168_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G801241_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G801307_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G801427_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G801549_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G801746_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G801837_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G802163_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G802188_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G802212_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G802355_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G802407_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G802417_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G802612_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G802743_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G802774_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G802853_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G803043_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G803058_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G803504_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G803541_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G803653_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G803802_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G803957_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G803962_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G803997_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G804160_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G804193_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G804270_T02
Recorded Sequence: 1c1|Zmays_GRMZM5G804328_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G804365_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G804441_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G804515_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G804555_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G804671_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G804784_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G804824_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G804842_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G805477_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G805593_T01

Recorded Sequence: 1c1|Zmays_GRMZM5G805612_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G805673_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G806179_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G806227_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G806249_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G806268_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G806367_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G806409_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G806469_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G806485_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G806630_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G806805_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G806832_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G806886_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G806993_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G807110_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G807139_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G807211_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G807213_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G807246_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G807287_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G807333_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G807339_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G807469_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G807519_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G807604_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G807619_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G807747_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G807762_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G807838_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G807931_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G807957_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G808018_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G808044_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G808202_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G808367_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G808394_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G808628_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G808768_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G809037_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G809087_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G809280_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G809298_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G809301_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G809525_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G809562_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G809743_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G809752_T01

Recorded Sequence: 1c1|Zmays_GRMZM5G810016_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G810109_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G810559_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G810909_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G810960_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G811002_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G811285_T02
Recorded Sequence: 1c1|Zmays_GRMZM5G811403_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G811560_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G811577_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G811692_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G811871_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G811880_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G812058_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G812139_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G812169_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G812183_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G812280_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G812293_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G812761_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G812791_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G812860_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G812996_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G813055_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G813334_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G813401_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G813614_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G813733_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G813740_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G813783_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G813903_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G813959_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G813964_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G813983_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G814067_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G814168_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G814264_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G814382_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G814391_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G814640_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G814741_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G814771_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G814782_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G814789_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G814981_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G815145_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G815171_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G815277_T01

Recorded Sequence: 1c1|Zmays_GRMZM5G815339_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G815369_T03
Recorded Sequence: 1c1|Zmays_GRMZM5G815485_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G815528_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G815568_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G815851_T03
Recorded Sequence: 1c1|Zmays_GRMZM5G815851_T04
Recorded Sequence: 1c1|Zmays_GRMZM5G816089_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G816103_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G816208_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G816243_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G816341_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G816423_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G816426_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G816645_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G816860_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G817114_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G817125_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G817199_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G817283_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G817489_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G817610_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G817656_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G817725_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G817942_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G818012_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G818026_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G818135_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G818192_T02
Recorded Sequence: 1c1|Zmays_GRMZM5G818192_T03
Recorded Sequence: 1c1|Zmays_GRMZM5G818364_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G818524_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G818605_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G818764_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G819107_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G819438_T03
Recorded Sequence: 1c1|Zmays_GRMZM5G819515_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G819815_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G819907_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G819912_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G820027_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G820274_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G820331_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G820434_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G820530_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G820620_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G820815_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G820972_T01

Recorded Sequence: 1c1|Zmays_GRMZM5G821050_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G821334_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G821426_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G821464_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G821668_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G821671_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G821686_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G821753_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G821869_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G821983_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G822016_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G822251_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G822375_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G822582_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G822888_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G822921_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G823132_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G823306_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G823306_T02
Recorded Sequence: 1c1|Zmays_GRMZM5G823498_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G823754_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G823938_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G823940_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G824094_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G824109_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G824202_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G824413_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G824524_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G824551_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G824645_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G824652_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G824686_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G824689_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G824741_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G824755_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G824847_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G824851_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G824877_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G825136_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G825144_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G825226_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G825226_T02
Recorded Sequence: 1c1|Zmays_GRMZM5G825231_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G825244_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G825249_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G825317_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G825339_T02
Recorded Sequence: 1c1|Zmays_GRMZM5G825358_T01

Recorded Sequence: 1c1|Zmays_GRMZM5G825467_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G825497_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G825557_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G825648_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G825685_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G825892_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G825935_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G825969_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G826218_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G826287_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G826301_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G826304_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G826374_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G826396_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G826405_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G826579_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G826579_T02
Recorded Sequence: 1c1|Zmays_GRMZM5G826760_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G826778_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G826816_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G826955_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G826983_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G827005_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G827097_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G827147_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G827186_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G827382_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G827432_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G827736_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G827890_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G828153_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G828171_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G828471_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G828633_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G828759_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G828783_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G828867_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G828887_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G828916_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G828933_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G829012_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G829018_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G829128_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G829206_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G829422_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G829443_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G829486_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G829586_T01

Recorded Sequence: 1c1|Zmays_GRMZM5G829680_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G829913_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G829946_T02
Recorded Sequence: 1c1|Zmays_GRMZM5G830085_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G830120_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G830189_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G830443_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G830449_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G830632_T02
Recorded Sequence: 1c1|Zmays_GRMZM5G830881_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G830888_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G830937_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G831059_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G831135_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G831298_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G831621_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G831851_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G831991_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G832375_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G832574_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G832816_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G832848_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G833222_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G833328_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G833345_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G833467_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G833474_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G833578_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G833650_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G833902_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G833991_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G833993_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G834003_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G834157_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G834277_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G834285_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G834455_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G834568_T02
Recorded Sequence: 1c1|Zmays_GRMZM5G834595_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G834702_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G834825_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G834833_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G834869_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G834897_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G834942_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G835031_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G835064_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G835074_T01

Recorded Sequence: 1c1|Zmays_GRMZM5G835117_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G835161_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G835207_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G835309_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G835362_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G835413_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G835418_T02
Recorded Sequence: 1c1|Zmays_GRMZM5G835553_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G835621_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G835794_T02
Recorded Sequence: 1c1|Zmays_GRMZM5G835873_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G835920_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G835958_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G836079_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G836341_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G836389_T03
Recorded Sequence: 1c1|Zmays_GRMZM5G836429_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G836444_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G836767_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G836901_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G837130_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G837210_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G837220_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G837263_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G837268_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G837289_T02
Recorded Sequence: 1c1|Zmays_GRMZM5G837325_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G837568_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G837682_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G837838_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G837962_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G837969_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G837981_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G838085_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G838152_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G838475_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G838727_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G838778_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G838866_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G839035_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G839243_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G839518_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G839638_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G839725_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G839734_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G839889_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G839920_T01
Recorded Sequence: 1c1|Zmays_GRMZM5G840300_T01

```

Recorded Sequence: lcl|Zmays_GRMZM5G840453_T01
Recorded Sequence: lcl|Zmays_GRMZM5G840487_T02
Recorded Sequence: lcl|Zmays_GRMZM5G840572_T01
Recorded Sequence: lcl|Zmays_GRMZM5G840705_T01
Recorded Sequence: lcl|Zmays_GRMZM5G840762_T01
Recorded Sequence: lcl|Zmays_GRMZM5G841011_T01
Recorded Sequence: lcl|Zmays_GRMZM5G841053_T01
Recorded Sequence: lcl|Zmays_GRMZM5G841117_T01
Recorded Sequence: lcl|Zmays_GRMZM5G841142_T01
Recorded Sequence: lcl|Zmays_GRMZM5G841343_T01
Recorded Sequence: lcl|Zmays_GRMZM5G841419_T01
Recorded Sequence: lcl|Zmays_GRMZM5G841594_T01
Recorded Sequence: lcl|Zmays_GRMZM5G841682_T01
Recorded Sequence: lcl|Zmays_GRMZM5G841812_T01
Recorded Sequence: lcl|Zmays_GRMZM5G841871_T01
Recorded Sequence: lcl|Zmays_GRMZM5G841914_T02
Recorded Sequence: lcl|Zmays_GRMZM5G841978_T01
Recorded Sequence: lcl|Zmays_GRMZM5G842004_T01
Recorded Sequence: lcl|Zmays_GRMZM5G842057_T01
Recorded Sequence: lcl|Zmays_GRMZM5G842334_T01
Recorded Sequence: lcl|Zmays_GRMZM5G842410_T01
Recorded Sequence: lcl|Zmays_GRMZM5G842423_T01
Recorded Sequence: lcl|Zmays_GRMZM5G842457_T01
Recorded Sequence: lcl|Zmays_GRMZM5G842609_T01
Recorded Sequence: lcl|Zmays_GRMZM5G842766_T01
Recorded Sequence: lcl|Zmays_GRMZM5G842903_T01
Recorded Sequence: lcl|Zmays_GRMZM5G842970_T01
Recorded Sequence: lcl|Zmays_GRMZM5G843095_T01
Recorded Sequence: lcl|Zmays_GRMZM5G843176_T01
Recorded Sequence: lcl|Zmays_GRMZM5G843186_T01
Recorded Sequence: lcl|Zmays_GRMZM5G843410_T01
Recorded Sequence: lcl|Zmays_GRMZM5G843559_T01
Recorded Sequence: lcl|Zmays_GRMZM5G843571_T01
Recorded Sequence: lcl|Zmays_GRMZM5G843630_T01
Recorded Sequence: lcl|Zmays_GRMZM5G843793_T01
Recorded Sequence: lcl|Zmays_GRMZM5G843837_T01
Recorded Sequence: lcl|Zmays_GRMZM5G843878_T01
Recorded Sequence: lcl|Zmays_GRMZM5G843944_T01
Recorded Sequence: lcl|Zmays_GRMZM5G843946_T01
Computation time 26.237142324447632 seconds

```

0.2.1 Merging features datasets

To merge the datasets into a file the following command in the terminal is used:

```

python3 ../preprocessing/concatenate.py -n 2 -o mrna_dataset.csv
python3 ../preprocessing/concatenate.py -n 2 -o lncrna_dataset.csv

```


0.2.2 Processing the dataset

```
[ ]: import pandas as pd

[ ]: lncRNA_data = pd.read_csv('lncrna_dataset.csv')
      mRNA_data = pd.read_csv('mrna_dataset.csv')
      df = pd.concat([lncRNA_data, mRNA_data],
                     ignore_index=True)

[ ]: df.drop(columns='nameseq',
             inplace=True)
      print("Shape:", df.shape)
      df.head()
```

Shape: (10000, 71)

```
[ ]:      AB.1      AD.1      ASSD.1  MAXD.1  MIND.1      AS.1      APL.1  \
0  56.098361  10.032787  0.414782    32.0     2.0  7.308130  2.869945
1  49.433962   7.471698  0.442279    28.0     2.0  5.499927  2.901306
2  56.209677   9.774194  0.409347    38.0     2.0  7.537903  2.842940
3  50.641509   7.811321  0.394266    22.0     2.0  4.463929  2.947750
4  52.696429   7.714286  0.218156    22.0     2.0  4.746105  2.916234

      TALU.1      TU.1      NE.1  ...  minimum_ORF_length  std_ORF_length  \
0  0.060851  0.067200  306.0  ...              6      184.324145
1  0.069317  0.092308  198.0  ...              6      457.565169
2  0.070968  0.072838  303.0  ...             15      185.572088
3  0.082615  0.073661  207.0  ...             96         0.000000
4  0.067143  0.081420  216.0  ...              9      289.157539

      average_ORF_length  cv_ORF_length  maximum_GC_content_ORF  \
0          104.863636      1.757751          48.888889
1          219.545455      2.084148          44.444444
2          132.000000      1.405849          47.058824
3           96.000000      0.000000          47.916667
4          145.090909      1.992940          66.666667

      minimum_GC_content_ORF  std_GC_content_ORF  average_GC_content_ORF  \
0           25.000000          6.311107          37.825081
1           25.396825          5.023962          33.797005
2           30.303030          5.195699          38.861106
3           44.791667          1.562500          46.354167
4           36.111111          8.459548          48.428838

      cv_GC_content_ORF  label
0          0.166850  lncRNA
1          0.148651  lncRNA
2          0.133699  lncRNA
```

```
3          0.033708  lncRNA
4          0.174680  lncRNA
```

```
[5 rows x 71 columns]
```

0.3 Classifing

Rescaling the values to range 0 to 1

```
[ ]: from sklearn import preprocessing
      from sklearn.preprocessing import LabelEncoder
```

```
[ ]: label = df['label']
      del df['label']
      col_names = df.columns
```

```
[ ]: min_max_scaler = preprocessing.MinMaxScaler()
      df_minmax = min_max_scaler.fit_transform(df)
      df = pd.DataFrame(df_minmax)
      le = LabelEncoder()
      label = le.fit_transform(label)
```

```
[ ]: df.columns = col_names
      df['label'] = label
      df.describe().T
```

```
[ ]:
```

	count	mean	std	min	25%	50%	\
AB.1	10000.0	0.442334	0.099728	0.0	0.356980	0.414117	
AD.1	10000.0	0.049371	0.054719	0.0	0.014882	0.032603	
ASSD.1	10000.0	0.483915	0.118595	0.0	0.403149	0.490414	
MAXD.1	10000.0	0.065923	0.060552	0.0	0.027451	0.048039	
MIND.1	10000.0	0.031401	0.050494	0.0	0.008403	0.008403	
...	
minimum_GC_content_ORF	10000.0	0.371732	0.176768	0.0	0.234990	0.348133	
std_GC_content_ORF	10000.0	0.291605	0.150530	0.0	0.199559	0.300841	
average_GC_content_ORF	10000.0	0.550410	0.116497	0.0	0.478218	0.528471	
cv_GC_content_ORF	10000.0	0.269300	0.142819	0.0	0.178803	0.283123	
label	10000.0	0.500000	0.500025	0.0	0.000000	0.500000	

	75%	max
AB.1	0.509663	1.0
AD.1	0.065603	1.0
ASSD.1	0.573404	1.0
MAXD.1	0.084314	1.0
MIND.1	0.033613	1.0
...
minimum_GC_content_ORF	0.456925	1.0

```
std_GC_content_ORF      0.384560  1.0
average_GC_content_ORF  0.607660  1.0
cv_GC_content_ORF       0.362132  1.0
label                   1.000000  1.0
```

[71 rows x 8 columns]

Splitting the datasets

```
[ ]: from sklearn.model_selection import train_test_split

[ ]: X = df.drop('label',
               axis=1)
     Y = df['label']
     X_train, X_test, y_train, y_test = train_test_split(X,
                                                         Y,
                                                         test_size=0.2,
                                                         stratify=label)
```

0.3.1 Classifier - Random Forest

```
[ ]: from sklearn.ensemble import RandomForestClassifier
     from sklearn.model_selection import StratifiedKFold
     from sklearn.model_selection import RepeatedStratifiedKFold
     from sklearn.model_selection import cross_validate
     import numpy as np
     import math
```

```
[ ]: RF = RandomForestClassifier(n_estimators = 100)
     RF.fit(X_train, y_train)
```

```
[ ]: RandomForestClassifier()
```

```
[ ]: n_splits = 10
     n_repeats = 10
     seed = 7
     cv = RepeatedStratifiedKFold(n_splits=n_splits,
                                   n_repeats=n_repeats,
                                   random_state=seed)
```

```
[ ]: n_scores = cross_validate(RF,
                               X,
                               Y,
                               scoring='accuracy',
                               cv=cv,
                               n_jobs=-1,
                               error_score='raise')
```

```
print("Mean:", np.mean(n_scores['test_score']))
```

Mean: 0.8148000000000001

```
[ ]: y_pred = RF.predict(X_test)
```

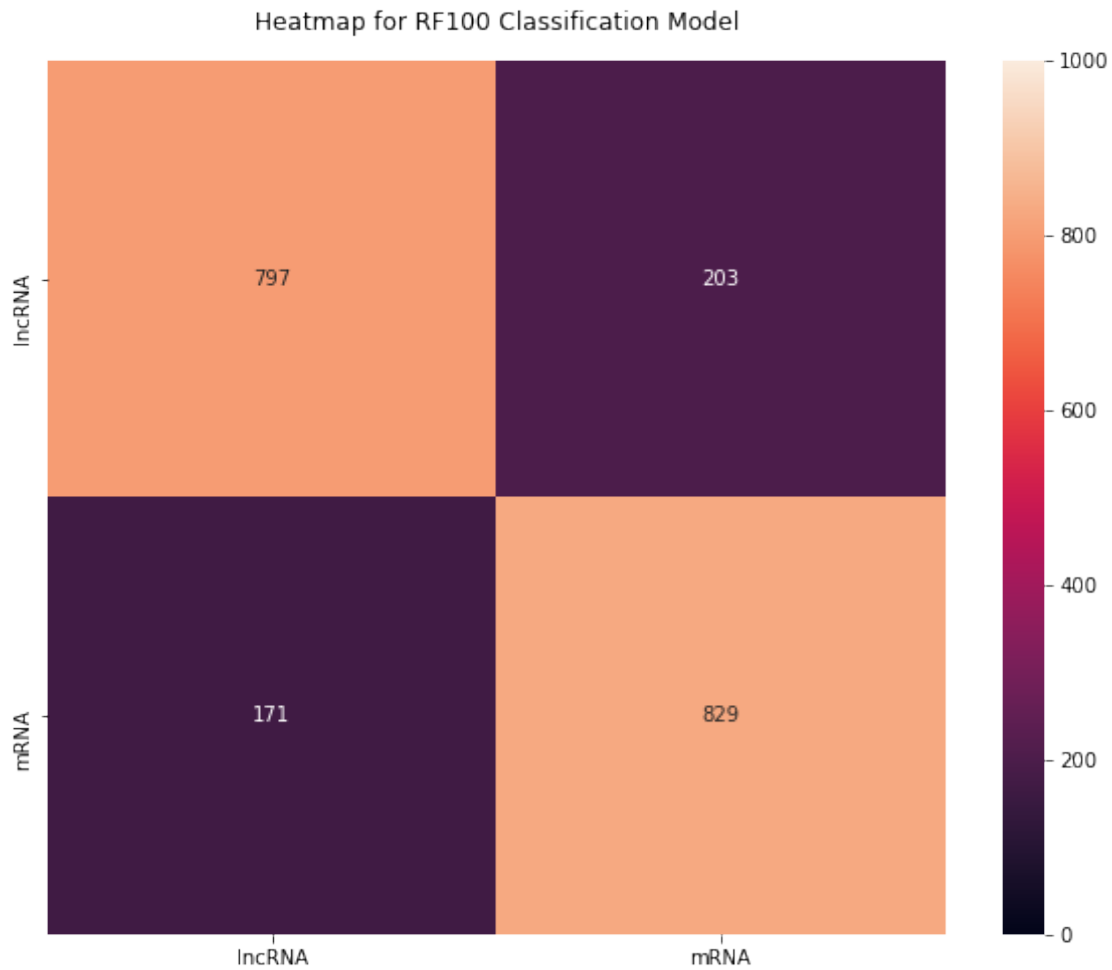
0.3.2 Metrics

```
[ ]: from sklearn.metrics import classification_report, accuracy_score, \
      ↪ confusion_matrix, matthews_corrcoef
from sklearn.metrics import roc_curve, auc, roc_auc_score
import matplotlib.pyplot as plt
import seaborn as sns
```

```
[ ]: cm = confusion_matrix(y_true=y_test,
                           y_pred=y_pred)
```

```
[ ]: plt.figure(figsize = (10,8))
ax = plt.axes()
x_axis_labels = ['lncRNA', 'mRNA'] # labels for x-axis
y_axis_labels = ['lncRNA', 'mRNA'] # labels for y-axis
sns.heatmap(cm,
            vmin=0,
            vmax=1000,
            annot=True,
            fmt="d",
            ax = ax,
            xticklabels=x_axis_labels,
            yticklabels=y_axis_labels)
ax.set_title('Heatmap for RF100 Classification Model',pad=15)
```

```
[ ]: Text(0.5, 1.0, 'Heatmap for RF100 Classification Model')
```



```
[ ]: print(classification_report(y_test, y_pred, target_names=['lncRNA', 'mRNA']))
print("Accuracy:", accuracy_score(y_test, y_pred))
print("Matthews correlation coefficient (MCC):", matthews_corrcoef(y_test, y_pred))
```

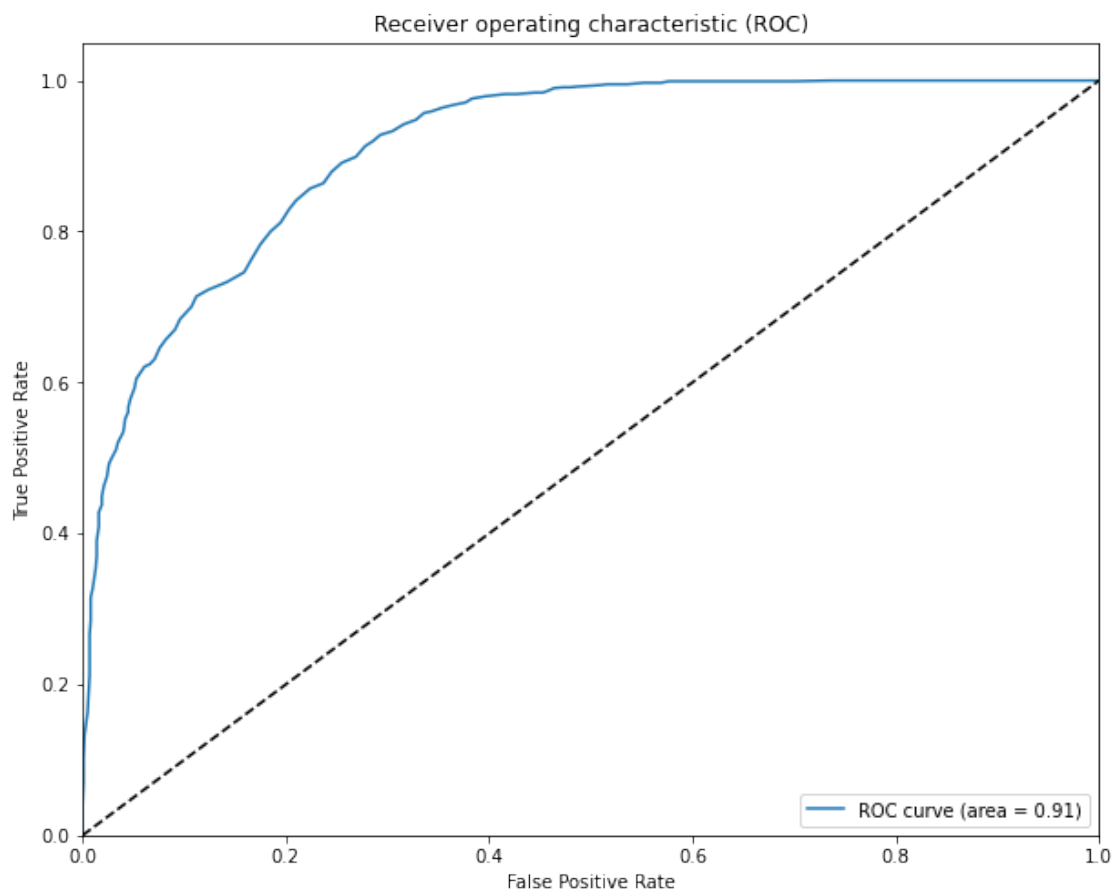
	precision	recall	f1-score	support
lncRNA	0.82	0.80	0.81	1000
mRNA	0.80	0.83	0.82	1000
accuracy			0.81	2000
macro avg	0.81	0.81	0.81	2000
weighted avg	0.81	0.81	0.81	2000

Accuracy: 0.813

Matthews correlation coefficient (MCC): 0.6263207583634551

```
[ ]: y_pred_proba = RF.predict_proba(X_test)[::,1]
fpr_RF1, tpr_RF1, _ = roc_curve(y_test, y_pred_proba)
auc_RF1 = auc(fpr_RF1, tpr_RF1)
```

```
[ ]: plt.figure(figsize = (10,8))
plt.plot(fpr_RF1, tpr_RF1, label='ROC curve (area = %0.2f)' % auc_RF1)
plt.plot([0, 1], [0, 1], 'k--')
plt.xlim([0.0, 1.0])
plt.ylim([0.0, 1.05])
plt.xlabel('False Positive Rate')
plt.ylabel('True Positive Rate')
plt.title('Receiver operating characteristic (ROC)')
plt.legend(loc="lower right")
plt.show()
```



```
[ ]: FP = cm.sum(axis=0) - np.diag(cm)
FN = cm.sum(axis=1) - np.diag(cm)
TP = np.diag(cm)
TN = cm.sum() - (FP + FN + TP)
```

```

FP = FP.astype(float)
FN = FN.astype(float)
TP = TP.astype(float)
TN = TN.astype(float)

# Sensibilidade, taxa de acerto, recall ou taxa de true positive
TPR = TP/(TP+FN)
m_TPR = np.mean(TPR)
print("Recall:\t\t", m_TPR)
# Especificidade ou taxa de true negative
TNR = TN/(TN+FP)
m_TNR = np.mean(TNR)
print("True Negative:\t", m_TNR)
# Precisão
PPV = TP/(TP+FP)
m_PPV = np.mean(PPV)
print("Precision:\t", m_PPV)
# Predição negativa
NPV = TN/(TN+FN)
m_NPV = np.mean(NPV)
print("Pred. Negative:\t", m_NPV)
# False positive
FPR = FP/(FP+TN)
m_FPR = np.mean(FPR)
print("False Positive: ", m_FPR)
# False negative
FNR = FN/(TP+FN)
m_FNR = np.mean(FNR)
print("False Negative:\t", m_FNR)
# False discovery
FDR = FP/(TP+FP)
m_FDR = np.mean(FDR)
print("F Discovery:\t", m_FDR)
# Accuracy for each class
ACC = (TP+TN)/(TP+FP+FN+TN)
m_ACC = np.mean(ACC)
print("Accuracy:\t", m_ACC)

x = (m_TPR + m_FPR) * (m_TPR + m_FNR) * (m_TNR + m_FPR) * (m_TNR + m_FNR)
mcc = ((m_TPR * m_TNR) - (m_FPR * m_FNR)) / math.sqrt(x)

f1 = 2 * ((m_PPV * m_TPR) / (m_PPV + m_TPR))
print("F1:\t\t", f1)
print("MCC:\t\t", mcc)

```

```

Recall:          0.813
True Negative:   0.813

```

```

Precision:      0.8133208405407137
Pred. Negative: 0.8133208405407137
False Positive: 0.187
False Negative: 0.187
F Discovery:    0.18667915945928631
Accuracy:      0.813
F1:            0.8131603886226493
MCC:           0.6259999999999999

```

0.3.3 Feature Importance

```

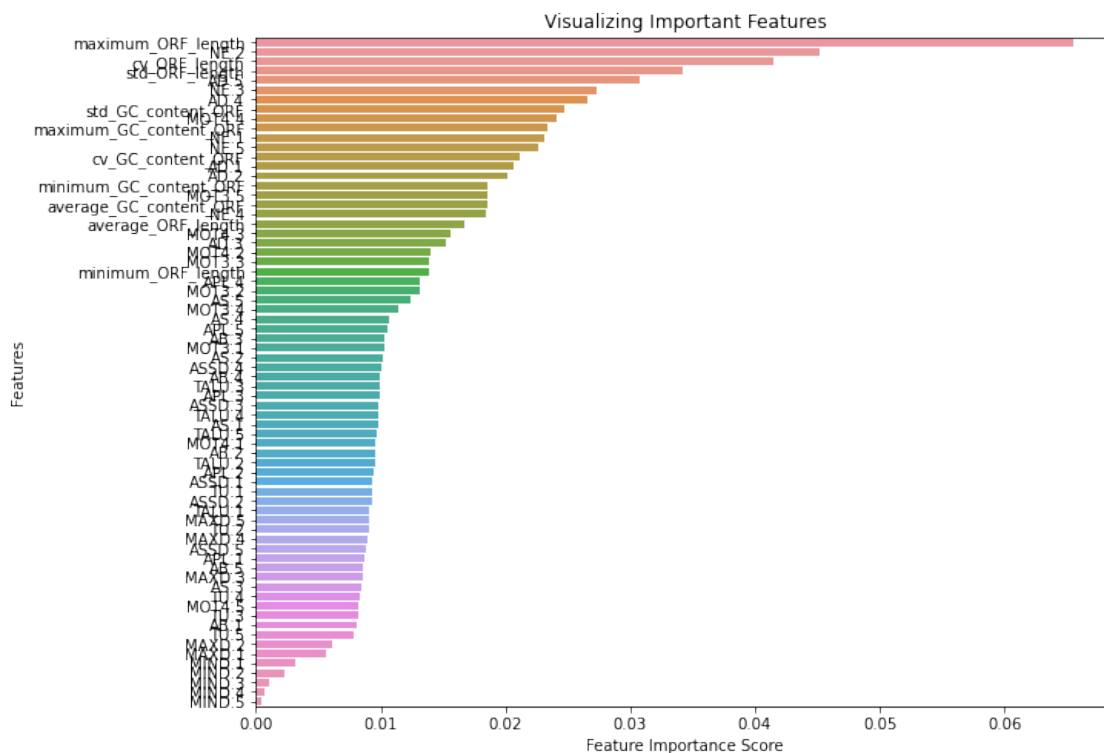
[ ]: col_names = df.columns
     feature_imp = pd.Series(RF.feature_importances_, index=col_names.drop('label')).
     ↪ sort_values(ascending=False)

```

```

[ ]: plt.figure(figsize = (10,8))
     ax = plt.axes()
     ax = sns.barplot(x=feature_imp, y=feature_imp.index)
     ax.set_xlabel('Feature Importance Score')
     ax.set_ylabel('Features')
     plt.title("Visualizing Important Features")
     plt.show()

```



0.4 Feature Selection

0.4.1 RFE method

```
[ ]: from sklearn.feature_selection import RFE, RFECV
```

Using the fixed value for the feature selection.

```
[ ]: RFE_RF100 = RandomForestClassifier(n_estimators = 100)
rfe = RFE(estimator=RFE_RF100, n_features_to_select=35, step=1) # the half of
    ↳ the features
rfe = rfe.fit(X_train, y_train)
print('Features - RFE:', X_train.columns[rfe.support_])

print(classification_report(y_test, rfe.predict(X_test),
    ↳ target_names=['lncRNA', 'mRNA']))
print("Accuracy:", accuracy_score(y_test, rfe.predict(X_test)))
```

```
Features - RFE: Index(['AD.1', 'TALU.1', 'NE.1', 'MOT3.1', 'AB.2', 'AD.2',
'ASSD.2', 'AS.2',
    'APL.2', 'NE.2', 'AB.3', 'AD.3', 'AS.3', 'APL.3', 'NE.3', 'AB.4',
'AD.4', 'ASSD.4', 'TALU.4', 'NE.4', 'MOT4.4', 'AD.5', 'APL.5', 'NE.5',
'MOT4.5', 'maximum_ORF_length', 'minimum_ORF_length', 'std_ORF_length',
'average_ORF_length', 'cv_ORF_length', 'maximum_GC_content_ORF',
'minimum_GC_content_ORF', 'std_GC_content_ORF',
'average_GC_content_ORF', 'cv_GC_content_ORF'],
dtype='object')
```

	precision	recall	f1-score	support
lncRNA	0.83	0.81	0.82	1000
mRNA	0.81	0.84	0.82	1000
accuracy			0.82	2000
macro avg	0.82	0.82	0.82	2000
weighted avg	0.82	0.82	0.82	2000

Accuracy: 0.822

Take note: using the half the features, the accuracy is higher.

Now, using the dynamic values to feature selection

```
[ ]: RFECV_RF100 = RandomForestClassifier(n_estimators=100)
rfecv = RFECV(estimator=RFECV_RF100, step=1, cv=10, scoring='accuracy')
rfecv = rfecv.fit(X_train, y_train)

print('Optimal number of features:', rfecv.n_features_)
print('Best features:', X_train.columns[rfecv.support_])
```

```
print(classification_report(y_test, rfecv.predict(X_test),
    ↳target_names=['lncRNA', 'mRNA']))
print("Accuracy:", accuracy_score(y_test, rfecv.predict(X_test)))
```

Optimal number of features : 36

Best features : Index(['AD.1', 'ASSD.1', 'AS.1', 'APL.1', 'NE.1', 'MOT3.1', 'AD.2', 'AS.2', 'APL.2', 'NE.2', 'MOT3.2', 'MOT4.2', 'AB.3', 'AD.3', 'TALU.3', 'NE.3', 'AB.4', 'AD.4', 'ASSD.4', 'NE.4', 'MOT4.4', 'AD.5', 'APL.5', 'TALU.5', 'NE.5', 'MOT3.5', 'MOT4.5', 'maximum_ORF_length', 'std_ORF_length', 'average_ORF_length', 'cv_ORF_length', 'maximum_GC_content_ORF', 'minimum_GC_content_ORF', 'std_GC_content_ORF', 'average_GC_content_ORF', 'cv_GC_content_ORF'], dtype='object')

	precision	recall	f1-score	support
lncRNA	0.84	0.78	0.81	1000
mRNA	0.80	0.85	0.82	1000
accuracy			0.82	2000
macro avg	0.82	0.82	0.82	2000
weighted avg	0.82	0.82	0.82	2000

Accuracy: 0.817

0.5 Mutual Information

```
[ ]: from sklearn.feature_selection import SelectKBest
     from sklearn.feature_selection import mutual_info_classif
```

```
[ ]: selector = SelectKBest(score_func=mutual_info_classif, k=35) # the half of the
     ↳features
     selector.fit(X_train, y_train)
     cols = selector.get_support(indices=True)
     colname_Filter = df.columns[cols]
     print (colname_Filter)
```

Index(['AD.1', 'MAXD.1', 'AS.1', 'APL.1', 'NE.1', 'MOT3.1', 'MOT4.1', 'AD.2', 'MAXD.2', 'AS.2', 'APL.2', 'NE.2', 'MOT3.2', 'MOT4.2', 'AD.3', 'MAXD.3', 'AS.3', 'APL.3', 'NE.3', 'MOT3.3', 'MOT4.3', 'AD.4', 'MAXD.4', 'AS.4', 'APL.4', 'NE.4', 'MOT3.4', 'MOT4.4', 'AD.5', 'MAXD.5', 'AS.5', 'APL.5', 'NE.5', 'MOT3.5', 'MOT4.5'], dtype='object')

```
[ ]: X_train_MI = selector.transform(X_train)
     X_test_MI = selector.transform(X_test)
```

```
[ ]: RF100_MI = RandomForestClassifier(n_estimators=100)
RF100_MI = RF100_MI.fit(X_train_MI,y_train)
print(classification_report(y_test, RF100_MI.predict(X_test_MI),
    ↳target_names=['lncRNA', 'mRNA']))
print("Accuracy:",accuracy_score(y_test, RF100_MI.predict(X_test_MI)))
```

	precision	recall	f1-score	support
lncRNA	0.69	0.78	0.73	1000
mRNA	0.75	0.64	0.69	1000
accuracy			0.71	2000
macro avg	0.72	0.71	0.71	2000
weighted avg	0.72	0.71	0.71	2000

Accuracy: 0.7115

Comparing the three approaches, the wrapper approach with manual feature selection was better than the others.

The selected features combine biological and mathematical features to classify the RNA sequences.

0.5.1 Metrics using the RFE Feature selection approach

```
[ ]: X_W = X[X.columns[rfe.support_]]
YW = df['label']
XW_train, XW_test, yW_train, yW_test = train_test_split(X_W,
    YW,
    test_size=0.2,
    stratify=label)
```

```
[ ]: RF_W = RandomForestClassifier(n_estimators = 100)
RF_W.fit(XW_train, yW_train)
```

```
[ ]: RandomForestClassifier()
```

```
[ ]: n_splits = 10
n_repeats = 10
seed = 7
cv = RepeatedStratifiedKFold(n_splits=n_splits,
    n_repeats=n_repeats,
    random_state=seed)
```

```
[ ]: n_scores_W = cross_validate(RF_W,
    X_W,
    YW,
    scoring='accuracy',
    cv=cv,
```

```

        n_jobs=-1,
        error_score='raise')
print("Mean:", np.mean(n_scores_W['test_score']))

```

Mean: 0.82314

```

[ ]: y_pred_W = RF_W.predict(XW_test)
cmW = confusion_matrix(y_true=yW_test,
                        y_pred=y_pred_W)

```

```

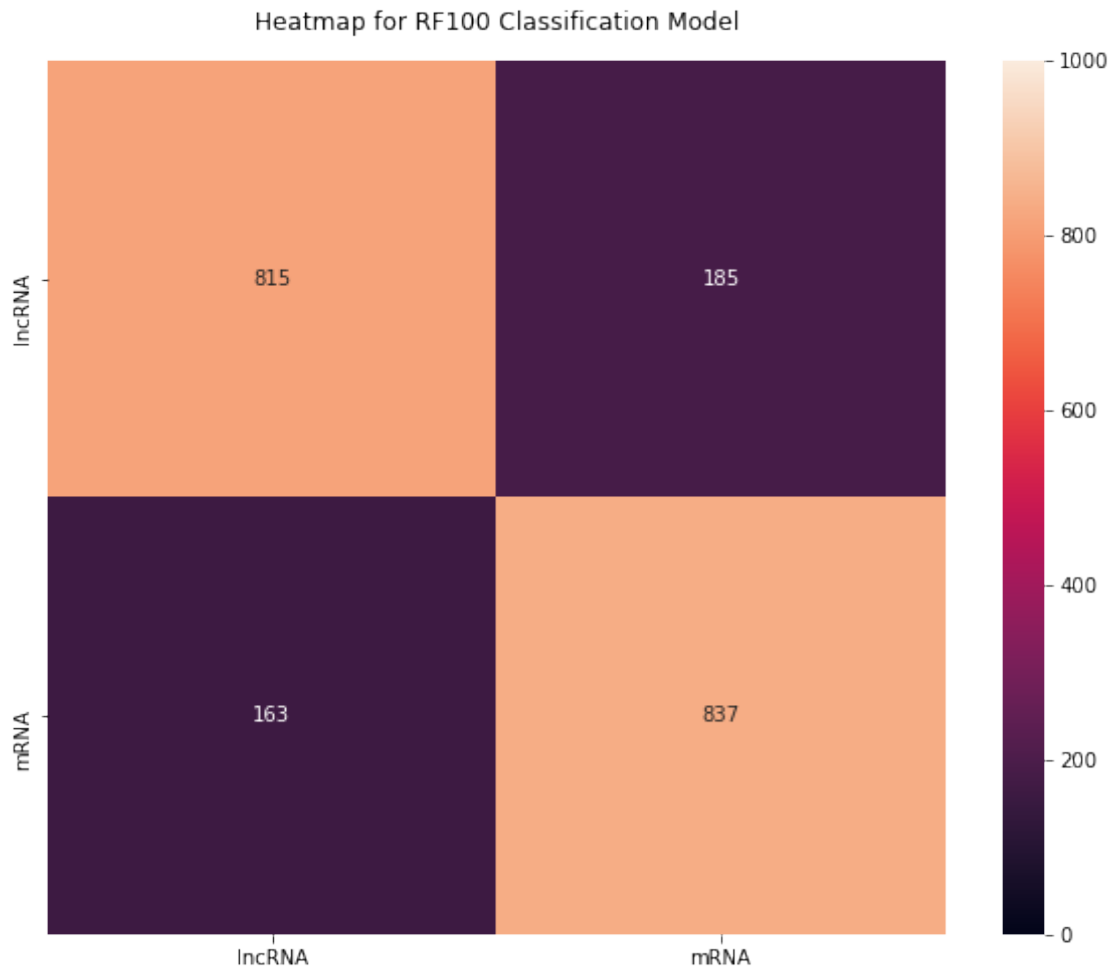
[ ]: plt.figure(figsize = (10,8))
ax = plt.axes()
x_axis_labels = ['lncRNA', 'mRNA'] # labels for x-axis
y_axis_labels = ['lncRNA', 'mRNA'] # labels for y-axis
sns.heatmap(cmW,
            vmin=0,
            vmax=1000,
            annot=True,
            fmt="d",
            ax = ax,
            xticklabels=x_axis_labels,
            yticklabels=y_axis_labels)
ax.set_title('Heatmap for RF100 Classification Model',pad=15)

```

```

[ ]: Text(0.5, 1.0, 'Heatmap for RF100 Classification Model')

```



```
[ ]: print(classification_report(yW_test, y_pred_W, target_names=['lncRNA', 'mRNA']))
      print("Accuracy:", accuracy_score(yW_test, y_pred_W))
      print("Matthews correlation coefficient (MCC):", matthews_corrcoef(yW_test, y_pred_W))
```

	precision	recall	f1-score	support
lncRNA	0.83	0.81	0.82	1000
mRNA	0.82	0.84	0.83	1000
accuracy			0.83	2000
macro avg	0.83	0.83	0.83	2000
weighted avg	0.83	0.83	0.83	2000

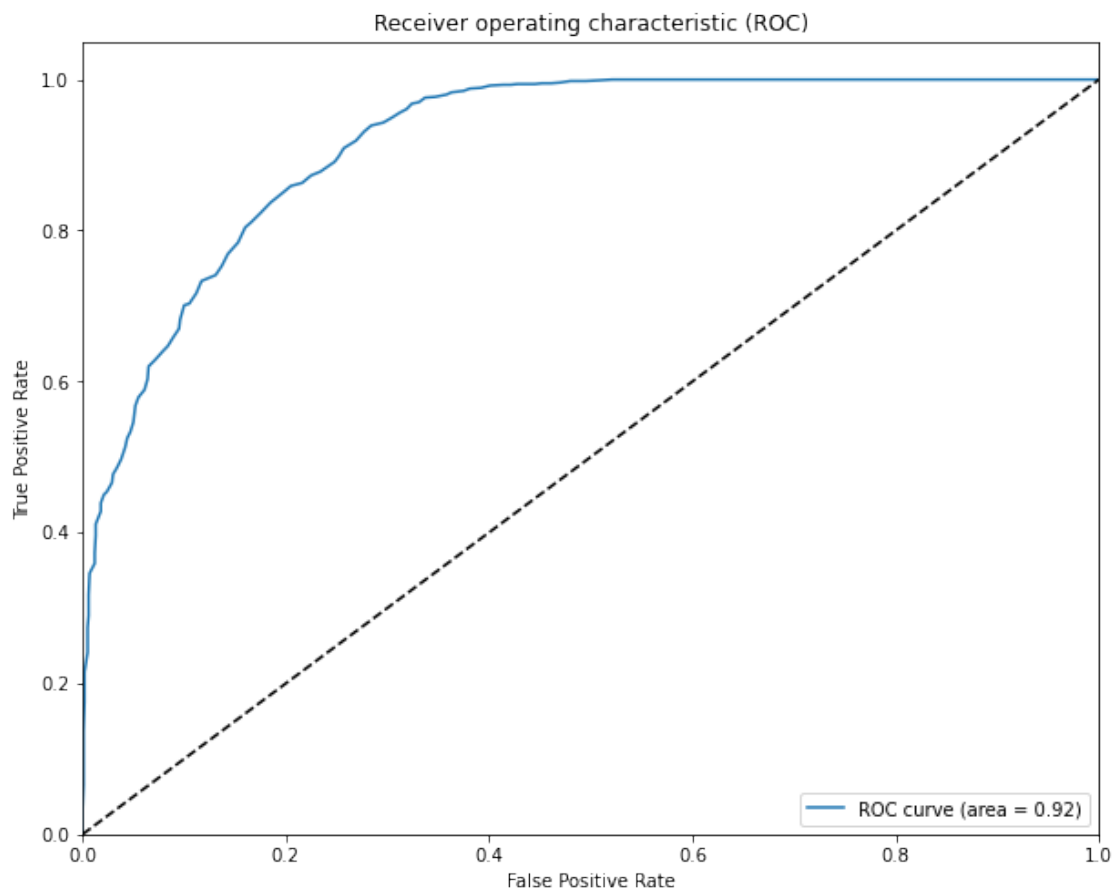
Accuracy: 0.826

Matthews correlation coefficient (MCC): 0.652157841298703

```
[ ]: yW_pred_proba = RF_W.predict_proba(XW_test)[::,1]

[ ]: fpr_RFW1, tpr_RFW1, _ = roc_curve(yW_test, yW_pred_proba)
auc_RFW1 = auc(fpr_RFW1, tpr_RFW1)

[ ]: plt.figure(figsize = (10,8))
plt.plot(fpr_RFW1, tpr_RFW1, label='ROC curve (area = %0.2f)' % auc_RFW1)
plt.plot([0, 1], [0, 1], 'k--')
plt.xlim([0.0, 1.0])
plt.ylim([0.0, 1.05])
plt.xlabel('False Positive Rate')
plt.ylabel('True Positive Rate')
plt.title('Receiver operating characteristic (ROC)')
plt.legend(loc="lower right")
plt.show()
```



```
[ ]: FPW = cmW.sum(axis=0) - np.diag(cmW)
FNW = cmW.sum(axis=1) - np.diag(cmW)
TPW = np.diag(cmW)
```

```

TNW = cmW.sum() - (FPW + FNW + TPW)
FPW = FPW.astype(float)
FNW = FNW.astype(float)
TPW = TPW.astype(float)
TNW = TNW.astype(float)

# Sensibilidade, taxa de acerto, recall ou taxa de true positive
TPRW = TPW/(TPW+FNW)
m_TPRW = np.mean(TPRW)
print("Recall:\t\t", m_TPRW)
# Especificidade ou taxa de true negative
TNRW = TNW/(TNW+FPW)
m_TNRW = np.mean(TNRW)
print("True Negative:\t", m_TNRW)
# Precisão
PPVW = TPW/(TPW+FPW)
m_PPVW = np.mean(PPVW)
print("Precision:\t", m_PPVW)
# Predicao negativa
NPVW = TNW/(TNW+FNW)
m_NPVW = np.mean(NPVW)
print("Pred. Negative:\t", m_NPVW)
# False positive
FPRW = FPW/(FPW+TNW)
m_FPRW = np.mean(FPRW)
print("False Positive: ", m_FPRW)
# False negative
FNRW = FNW/(TP+FNW)
m_FNRW = np.mean(FNRW)
print("False Negative:\t", m_FNRW)
# False discovery
FDRW = FPW/(TPW+FPW)
m_FDRW = np.mean(FDRW)
print("F Discovery:\t", m_FDRW)
# Accuracy for each class
ACCW = (TPW+TNW)/(TPW+FPW+FNW+TNW)
m_ACCW = np.mean(ACCW)
print("Accuracy:\t", m_ACCW)

xW = (m_TPRW + m_FPRW) * (m_TPRW + m_FNRW) * (m_TNRW + m_FPRW) * (m_TNRW +
↪m_FNRW)
mccW = ((m_TPRW * m_TNRW) - (m_FPRW * m_FNRW)) / math.sqrt(xW)

f1W = 2 * ((m_PPVW * m_TPRW) / (m_PPVW + m_TPRW))
print("F1:\t\t", f1W)
print("MCC:\t\t", mccW)

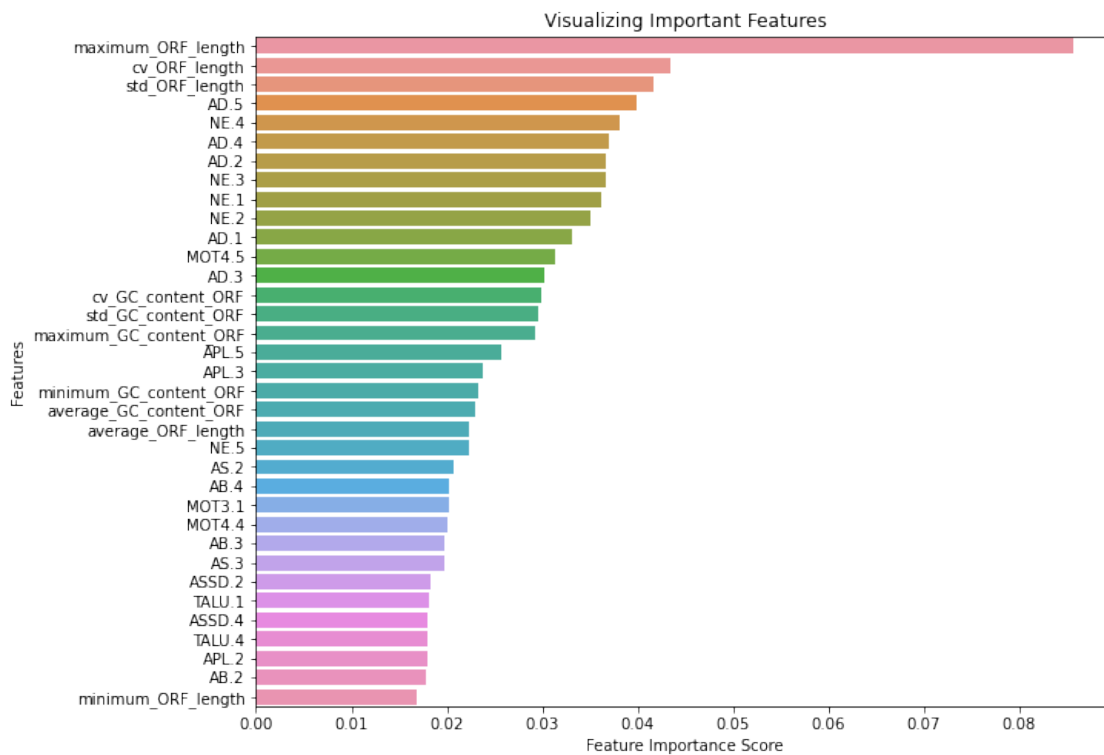
```

Recall: 0.826
 True Negative: 0.826
 Precision: 0.8261578604044357
 Pred. Negative: 0.8261578604044357
 False Positive: 0.174
 False Negative: 0.17635277741278496
 F Discovery: 0.17384213959556424
 Accuracy: 0.826
 F1: 0.8260789226605938
 MCC: 0.6500611674983565

```

[ ]: col_namesW = X_W.columns
feature_impW = pd.Series(RF_W.feature_importances_, index=col_namesW).
    ↪ sort_values(ascending=False)

plt.figure(figsize = (10,8))
ax = plt.axes()
ax = sns.barplot(x=feature_impW, y=feature_impW.index)
ax.set_xlabel('Feature Importance Score')
ax.set_ylabel('Features')
plt.title("Visualizing Important Features")
plt.show()
  
```



Feature analysis can continue if the results are not sufficient.