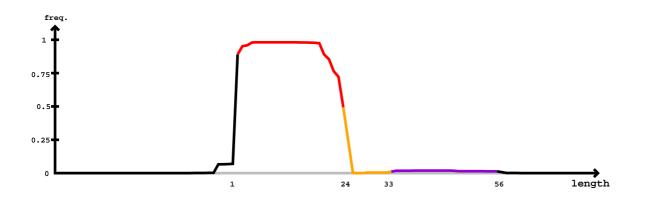| Provisional ID | : chromosome_4_122926 |
Score total	: 422.9
Score for star read(s)	: 3.9
Score for read counts	: 414.6
Score for mfe	: 2.8
Score for randfold	: 1.6
Score for cons. seed	:
Total read count	: 825
Mature read count	: 812
Loop read count	: 0
Star read count	: 13


```
5'- gccuuuuaggccccauccauacuagucuagccugcguugcagacgaacaaaaccccgguagacuauaccgggguuuuguucaucugcaacgcaggcuagauguucguuaug  -3'   obs
    gccuuuuaggccccauccauacuagucuagccugcguugcagacgaacaaaaccccgguagacuauaccgggguuuuguucaucugcaacgcaggcuagauguucguuaug        exp
    (((((...)))))......(((((..((((((((((((((((((((.(((((((((((((((.....))))))))))))))))).)))))))))))))))))))....).)))))     reads   mm      sample
    ...................................uugcagacgaacaaaaccccg..........................................................     3       0       s16
    ...................................uugcagacgaacaaaaccccgg.........................................................     4       0       s16
    ...................................uugcagacgaacaaaaccccggu........................................................     13      0       s16
    ...................................uugcagacgaacaaaacAccggu........................................................     1       1       s16
    ....................................ugcagacgaacaaaaccccggu........................................................     1       0       s16

    ...................................uugcagacgaacaaaacccc...........................................................     3       0       s15
    ...................................uugcagacgaacaaaaccccggu........................................................     9       0       s15
    ...................................uugcagacgaacaaaaccccgguа.......................................................     2       0       s15
    ....................................................................gggguuuuguucaucugcaacA....................     1       1       s15

    ................................ugcguugcagacgaacaaaacc............................................................     1       0       s06
    ................................ugcguugcagacgaacaaaaccc...........................................................     2       0       s06
    ...................................uugcagacgaacaaaacccc...........................................................     15      0       s06
    ...................................uugcagacgaacaaaaccccg..........................................................     2       0       s06
    ...................................uugcagacgaacaaaaccccgg.........................................................     48      0       s06
    ...................................uuAcagacgaacaaaaccccgg.........................................................     1       1       s06
    ...................................uugcagacgaCcaaaaccccggu........................................................     1       1       s06
    ...................................uugcagacgaacaaaaccccggu........................................................     59      0       s06
    ....................................ugcagacgaacaaaacccc...........................................................     1       0       s06
    ....................................ugcagacgaacaaaaccccgg.........................................................     1       0       s06
    ....................................ugcagacgaacaaaaccccggu........................................................     1       0       s06
    ....................................ugcagacgaacaaaaccccgguaC......................................................     1       1       s06

    ...................................uuUcagacgaacaaaacccc...........................................................     1       1       s03
    ...................................uugcagacgaacaaaacccc...........................................................     2       0       s03
    ...................................uugcagacgaacaaGccccggu.........................................................     2       1       s03
    ...................................uugcaUacgaacaaaaccccggu........................................................     1       1       s03
    ...................................uuUcagacgaacaaaaccccggu........................................................     1       1       s03
    ...................................uugcagacgaacaaaaccccggu........................................................     11      0       s03
    ...................................uugcagacgaacaaaaccccgguа.......................................................     1       0       s03

    ..............................ccugcguuAcagacgaaca...............................................................     1       1       s07
```

```
gccuuuuaggccccauccauacuagucuagccugcguugcagacgaacaaaaccccgguagacuauaccgggguuuuguucaucugcaacgcaggcuagauguucguuaug
```

Sequence	Count	Mism	Sample
....ugcguugcagacgaacaaa..	1	0	s07
....ugcguugcagacgaacaaaacc...	2	0	s07
....ugcguugcagacgaacaaaaccc..	1	0	s07
....guugcagacgaacaaaacc...	1	0	s07
....uugcagacgaacaaaacc..	6	0	s07
....uugcagacgaacaaaacccc..	3	0	s07
....uugcagacgaacaaaaccAc..	1	1	s07
....uugcagacgaacaaaaccccgg..	4	0	s07
....uugcagacgaacaaaaccccggu...	12	0	s07
....uugcagacgaacaaaaccccggua..	1	0	s07
....ugcagacgaacaaaaccc...	2	0	s07
....Agcagacgaacaaaacccc..	1	1	s07
....cagacgaacaaaaccccgg..	1	0	s07
....uugcagacgaacaaaacccc..	9	0	s09
....uugcagacgaacaaaaccccg...	1	0	s09
....uugcagacgaacaaaaccccgg..	22	0	s09
....uugcagacgaacaaaaccccggu...	12	0	s09
....gcagacgaacaaaaccccgg.......................................	2	0	s09
....cagacgaacaaaaccccgg.......................................	1	0	s09
....Gugcagacgaacaaaaccccggu...	1	1	s04
....uugcagacgaacaaaaccccggu...	5	0	s04
....uugcagacgaacaaaaccc...	1	0	s08
....uugcagacgaacaaaacccc..	4	0	s08
....uugcagacgaacaaaaccccgC...	1	1	s08
....uugcagacgaacaaaaccccgg..	7	0	s08
....uugcagacgaacaaaaccccggu...	6	0	s08
....ugcagacgaacaaaaccccgAuag......................................	1	1	s08
....cagacgaacaaaaccccggu.......................................	2	0	s08
....cgggguuuuguucaucugcaacg....................	2	0	s08
....gggguuuuguucaucugcaacgA...................	1	1	s08
....ugcguugcagacgaacaaaacc...	1	0	s18
....cguugcagacgaacaaaaccccU..	1	1	s18
....uugcagacgaacaaaaccccgg..	2	0	s18
....uugcagacgaacaaaaccccggu...	1	0	s18
....ugcguugcagacgaacaaaac..	1	0	s05
....uugcagacgaacaaaacc..	2	0	s05
....uugcagacgaacaaaaccccgg..	2	0	s05
....uugcagacgaacaaaaccccggu...	13	0	s05
....uugcagacgaaAaaaaccccggu...	1	1	s05
....ugcagacgaacaaaaccc...	1	0	s05
....ugcagacgaacaaaaccccgg...	2	0	s05
....cgggguuuugCucaucugcaacg....................	2	1	s05
....uugcagacgaacaaaacccc..	1	0	s11
....uugcagacgaacaaaaccccgC...	2	1	s11
....uagccugcguugcagacgaGcaaaccccg..	1	1	s02
....ugcguugcagacgaacaaaa...	1	0	s02
....ugcguugcagacgaacaaac..	2	0	s02
....ugAguugcagacgaacaaaacc..	1	1	s02
....ugcguugcagacgaGcaaaacc..	1	1	s02
....ugcguugcagacgaacaaaacc...	27	0	s02
....ugcguugcagacgaacaGaaccc..	1	1	s02
....ugcguugcagacgaacaaaaccc..	5	0	s02
....ugcguugcagacgaacaaaaccccC..	2	1	s02
....guugcagacgaacaaaaccc..	1	0	s02
....uugcagacgaacaaaacc..	22	0	s02
....uugcagacgaacaaaaccc...	8	0	s02
....uugcagacgaacaaaaccAc..	3	1	s02
....uugcagacgaacaaaacccc..	19	0	s02
....uugcagacgaacaaaaccccg...	7	0	s02
....uugcagacgaacaaaaccccgg..	37	0	s02
....uugcagacgaacaaaaccccgC...	4	1	s02
....Gugcagacgaacaaaaccccggu...agacuuaccgggguuuuguucaucugcaacgcaggcuagauguucguuaug	1	1	s02
....uugcagacgaacaaaaccccggu...	36	0	s02

```
gccuuuuaggccccauccauacuagucuagccugcguugcagacgaacaaaaccccgguagacuauaccgggguuuuguucaucugcaacgcaggcuagauguucguuaug

.....................................ugcagacgaacaaaacccc.......................................  1   0   s02
.....................................ugcagacgaacaaaaccccg......................................  3   0   s02
.....................................ugcagacgaacaaaaccccgg.....................................  2   0   s02
........................................cagacgaacaaaaccccgC....................................  1   1   s02
........................................cagacgaacaaaaccccggu...................................  3   0   s02
.......................................................cggguuuuguucaucugca......................  1   0   s02
.......................................................ggguuuuguucaucugcaacA...................  1   1   s02
.......................................................ggguuuuguucaucugcaacg...................  3   0   s02
.......................................................uuuuguCcaucugcaacgcagg.................  1   1   s02

...............................ugcguugcagacgaacaaaacccc.........................................  2   0   s10
.................................uugcagacgaacaaaaccc............................................  1   0   s10
.................................uugcagacgaacaaaacccc...........................................  2   0   s10
.................................uugcagacgaacaaaaccccgg.........................................  4   0   s10
.................................uugcagacAaacaaaaccccggu........................................  1   1   s10
..................................ugcagacgaacaaaacccc...........................................  4   0   s10
..................................ugcagacgaacaaaaccccggu........................................  1   0   s10
...................................gcagacgaacaaaacccc...........................................  2   0   s10
.....................................cagacgaacaaaaccccgg.........................................  2   0   s10

.................................uugcagacgaacaaaacccc...........................................  4   0   s17
.................................uugcagacgaacaaaaccccgg.........................................  5   0   s17
.................................uugcagacgaacaaaacGcggu.........................................  1   1   s17
.................................uugcagacgaacaaaaccccggu........................................  52  0   s17
.................................uugcagacgaacaaaaccccgguC.......................................  1   1   s17
.................................uugcagacgaacaaaaccccggua.......................................  4   0   s17
..................................ugcagacgaacaaaaccccgg.........................................  2   0   s17
..................................ugcagacgaacaaaaccccggu........................................  2   0   s17
.....................................cagacgaacaaaaccccg.........................................  1   0   s17

.................................uugcagacgaacaaaaccc............................................  1   0   s01
.................................uugcagacgaacaaaacccc...........................................  1   0   s01
.................................uugcagacgaacaaaaccccg..........................................  3   0   s01
.................................uugcagacgaacaaaaccccgg.........................................  3   0   s01
.................................uugcagacgaacaaaaccccggu........................................  21  0   s01
.................................uugcagacgaacaaaaccccggua.......................................  2   0   s01
..................................ugcagacgaacaaaaccc............................................  1   0   s01
..................................ugcagacgaacaaaacccc...........................................  1   0   s01
.....................................cagacgaacaaaaccccgC........................................  1   1   s01
.....................................cagacgaacaaaaccccgg........................................  3   0   s01
.....................................cagacgaacaaaaccccggu.......................................  1   0   s01

.................................uugcagacgaacaaaaccc............................................  3   0   s13
.................................uugcagacgaacaaaaccccgg.........................................  12  0   s13
.................................uugcagacgaacaaaaGcccggu........................................  1   1   s13
.................................Gugcagacgaacaaaaccccggu........................................  1   1   s13
.................................uugcagacgaacaaaaccccggu........................................  91  0   s13
.................................uugcagacgaacaaaaccGcggu........................................  1   1   s13
.................................uCgcagacgaacaaaaccccggu........................................  1   1   s13
.................................uAgcagacgaacaaaaccccggu........................................  3   1   s13
.................................uugcagacgaacaaaaccccggua.......................................  1   0   s13
..................................ugcagacgaacaaaaccccg.........................................  3   0   s13
..................................ugcagacgaacaaaaccccgg........................................  3   0   s13
..................................ugcagacgaacaaaaccccggu.......................................  1   0   s13
..............................................................uauaccgggguuuuguuc...............  1   0   s13
..............................................................uauaccgggguuuuguuca..............  3   0   s13

.................................uugcagacgaacaaaaccc............................................  1   0   s12
.................................uugcagacgaacaaaacccc...........................................  1   0   s12
.................................uugcagacgaacaaaaccccg..........................................  1   0   s12
.................................uugcagacgaacaaaaccccgC.........................................  1   1   s12
.................................uugcagacgaacaaaaccccgg.........................................  7   0   s12
.................................uugcagacgaacaaGaccccgg.........................................  1   1   s12
.................................uugcagacgaacaaaaccccggu........................................  8   0   s12
.................................uugcagacgaacaaaaccGcggu........................................  1   1   s12
.................................uugcagacgaacaaaaccccggua.......................................  1   0   s12
..................................ugcagacgaacaaaaccccg.........................................  5   0   s12
..................................ugcagacgaacaaaaccGcgg........................................  2   1   s12
gccuuuuaggccccauccauacuagucuagccugcg..ugcagacgaacaaaaccccgguagacuauaccgggguuuuguucaucugcaacgcaggcuagauguucguuaug  6  0  s12
..................................ugcagacgaacaaaaccccggu.......................................  6   0   s12
```

gccuuuuaggccccauccauacuagucuagccugcg**uugcagacgaacaaaaccccggu**agacuauaccggggguuuuguucaucugcaacgcaggcuagauguucguuaug

.................................gcagacgaacaaaaccccgg..	2	0	s12
.....................................agacgaacaaaaccccggu...	1	0	s12
............................ugcguugcagacgaacaaaacc..	1	0	s14
............................ugcguugcagacgaacaaaaccc...	2	0	s14
.................................uugcagacgaacaaaacc...	2	0	s14
.................................uugcagacgaacaaaaccccggu..	6	0	s14
.................................uugcagacgaacaaaaccccggua...	2	0	s14
............................ugcguugcagacgaacaaaacc..	3	0	s19
.................................uugcagacgaacaaaacc...	1	0	s19
.................................uugcagacgaacaGaaccc..	1	1	s19
.................................uugcagacgaacaaaaccc..	1	0	s19
.................................uugcagacgaacaaaaccccc..	1	0	s19
.................................uugcagacgaacaaaaccccg..	5	0	s19
.................................uugcagacgaacaaaaccccgg...	2	0	s19
.................................uugcagacgaacaaaaccccggu..	26	0	s19
.................................uugcagacgaacaaaaccccggua...	2	0	s19
.....................................cagacgaacaaaaccccgg...	3	0	s19
....cggggguuuuguucaucugcaacg............................	1	0	s19