Provisional ID	: chr12_29135
Score total	: 2152.5
Score for star read(s)	: 3.9
Score for read counts	: 2150.1
Score for mfe	: 0.7
Score for randfold	: -2.2
Score for cons. seed	:
Total read count	: 4229
Mature read count	: 4113
Loop read count	: 20
Star read count	: 96

Mature　　　　　　　　　**Star**

```
5'- guccacguuuccuuguacauaagguccggacgguugaggguuaucaauaugucuuugaaucccccccucauccaaucacuugaccuuuuuugcagggguaaaagcauuguaaagcg  -3'    obs
     guccacguuuccuuguacauaagguccggacgguugaggguuaucaauaugucuuugaaucccccccucauccaaucacuugaccuuuuuugcagggguaaaagcauuguaaagcg          exp
     .........((((((((...(((((((.((..((.((((((((...((((.......)))).....)))))).))......)).))))))...))))))))).....((........)).    reads   mm    sample
     ...................auaagguccggaUgguugaggguuaucaa............................................................................  1       1     seq
     ...................uaagguccggaUgguugag......................................................................................  1       1     seq
     ...................Aaagguccggacgguugaggguu..................................................................................  1       1     seq
     ...................Aaagguccggacgguugaggguuauc..............................................................................  6       1     seq
     ...................Aaagguccggacgguugaggguuaucaa............................................................................  1       1     seq
     ...................uaagguccggaUgguugaggguuaucaa............................................................................  2       1     seq
     ...................Aaagguccggacgguugaggguuaucaauau........................................................................  1       1     seq
     ...................aagguccggacgguugag......................................................................................  11      0     seq
     ...................aagguAcggacgguugagg....................................................................................  1       1     seq
     ...................aagguccggacgguugagg....................................................................................  8       0     seq
     ...................aagguccggacgguugaggg..................................................................................  13      0     seq
     ...................aagguccggacgguugaggguu................................................................................  63      0     seq
     ...................aagguccggaUgguugaggguu................................................................................  2       1     seq
     ...................aaCguccggacgguugaggguu................................................................................  1       1     seq
     ...................aagguccggacgguugaggguu................................................................................  112     0     seq
     ...................aagguccggacgguugaggguua..............................................................................  18      0     seq
     ...................aagguccggacgguugaggguuaC............................................................................  1       1     seq
     ...................aaCguccggacgguugaggguuau............................................................................  1       1     seq
     ...................aagguccggacgguugaggguuau............................................................................  19      0     seq
     ...................aagguccggacgguuUagggguuauc..........................................................................  1       1     seq
     ...................aagguccggaUgguugaggguuauc..........................................................................  2       1     seq
     ...................aagguccggacgguugaggguAauc..........................................................................  2       1     seq
     ...................aagguccggacgUuugaggguuauc..........................................................................  2       1     seq
     ...................aagguccggacgguAgaggguuauc..........................................................................  1       1     seq
     ...................aagguccggacgguugaggUuuauc..........................................................................  2       1     seq
     ...................aaggucAggacgguugaggguuauc..........................................................................  1       1     seq
     ...................aaCguccggacgguugaggguuauc..........................................................................  7       1     seq
     ...................aaggAccggacgguugaggguuauc..........................................................................  3       1     seq
     ...................aagguAcggacgguugaggguuauc..........................................................................  4       1     seq
     ...................Cagguccggacgguugaggguuauc..........................................................................  2       1     seq
     ...................aagguccggacgguugaggguuauU..........................................................................  2       1     seq
     ...................aaggCccggacgguugaggguuauc..........................................................................  1       1     seq
     ...................aagguccggacgguugaggguuauc..........................................................................  1573    0     seq
```

```
guccacguuuccuuguacauaagguccggacgguugaggguuaucaauaugucuuugaauccccccucauccaaucacuugaccuuuuuugcagggguaaaagcauuguaaagcg

....................aUgguccggacgguugaggguuauc.............................................................          1    1    seq
....................Gagguccggacgguugaggguuauc.............................................................          1    1    seq
....................aagguccggacgguugaggguuauA.............................................................          1    1    seq
....................aagguccggacgguugagggAuauc.............................................................          2    1    seq
....................aagguccgUacgguugaggguuauc.............................................................          1    1    seq
....................aagguccggaGgguugaggguuauc.............................................................          1    1    seq
....................aagguccggacgguugaggguuaucU............................................................          2    1    seq
....................aagguccggacgguugaggguuauca...........................................................          69    0    seq
....................aagUuccggacgguugaggguuauca...........................................................           1    1    seq
....................aagguccggaUgguugaggguuauca...........................................................           6    1    seq
....................aagguccggaAgguugaggguuaucaa..........................................................          30    1    seq
....................aagguAcggacgguugaggguuaucaa..........................................................           1    1    seq
....................aagguccggacgguugaggguuaucaa..........................................................         207    0    seq
....................aagguccggaUgguugaggguuaucaa..........................................................          37    1    seq
....................Cagguccggacgguugaggguuaucaa..........................................................           1    1    seq
....................aagguccggacgguugaggguGaucaa..........................................................           1    1    seq
....................aagguccggacgguAgaggguuaucaau.........................................................           1    1    seq
....................aaCguccggacgguugaggguuaucaau.........................................................           1    1    seq
....................aagguccggaUgguugaggguuaucaau.........................................................           4    1    seq
....................aagguccggacgguugaggguuaucCau.........................................................           1    1    seq
....................aagguccggacgguugaggguuaucaau.........................................................         195    0    seq
....................aagguccggaAgguugaggguuaucaau.........................................................          25    1    seq
....................aagguccggaAgguugaggguuaucaaua........................................................         259    1    seq
....................aagguccggacgguugaggguuaucaaua........................................................         789    0    seq
....................aaCguccggacgguugaggguuaucaaua........................................................           1    1    seq
....................aaUguccggacgguugaggguuaucaaua........................................................           2    1    seq
....................aagguccgAacgguugaggguuaucaaua........................................................           1    1    seq
....................aagUuccggacgguugaggguuaucaaua........................................................           1    1    seq
....................aaggAccggacgguugaggguuaucaaua........................................................           2    1    seq
....................Cagguccggacgguugaggguuaucaaua........................................................           1    1    seq
....................aagguccggaUgguugaggguuaucaaua........................................................          27    1    seq
....................aagguccggacgguugaggguuaucGaua........................................................           1    1    seq
....................aagguccggacgguugaggguuaucaauau.......................................................         137    0    seq
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....................aagguccggacgguugaggguUaaucaauau......................................................           1    1    seq
....................aagguccggacgguugaggguuaucCauau.......................................................           1    1    seq
....................aagguccggaAgguugaggguuaucaauau.......................................................          30    1    seq
....................aagguccggaUgguugaggguuaucaauau.......................................................           9    1    seq
....................aagguccggaUgguugaggguuaucaauaug......................................................           2    1    seq
....................aagguccggacgguugaggguuaucaauauA......................................................           1    1    seq
....................aagguccgUacgguugaggguuaucaauaug......................................................           1    1    seq
....................aagguccggaAgguugaggguuaucaauaug......................................................          28    1    seq
....................aagguccggacgguugaggguuaucaauaAg......................................................           1    1    seq
....................aagguccggacgguugaggguuaucaauaug......................................................          27    0    seq
....................aagguccggacgguugaggguuaucaauaugu.....................................................          18    0    seq
....................aagguccggaAgguugaggguuaucaauaugu.....................................................           1    1    seq
....................aagguccggacgguugaggguuaucaauauguA....................................................           3    1    seq
....................aagguccggacgguugaggguuaucaauauguc....................................................           1    0    seq
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....................aagguccggaAgguugaggguuaucaauaugucu...................................................           2    1    seq
.....................agguccggacgguugagg..................................................................           8    0    seq
.....................agguccggacgguugaggU.................................................................           1    1    seq
.....................agguccggacgguugaggg.................................................................           6    0    seq
.....................agCuccggacgguugagggu................................................................           1    1    seq
.....................agguccggacgguugagggu................................................................          23    0    seq
.....................agguccggacgguugaggguu...............................................................          42    0    seq
.....................agguccggacgguugaggguua..............................................................           1    0    seq
.....................agguccggacgguugaggguuau.............................................................           2    0    seq
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.....................agguccggacgguugaggguuauca...........................................................           3    0    seq
.....................agguccggacgguugaggguuaucaa..........................................................           1    0    seq
.....................agguccggaAgguugaggguuaucaau.........................................................           1    1    seq
.....................agguccggaAgguugaggguuaucaaua........................................................           6    1    seq
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.....................agguccggacgguugaggguuaucaauau.......................................................           2    0    seq
.....................agguccggaUgguugaggguuaucaauau.......................................................           2    1    seq
guccacguuuccuuguacauaagguccggacgguugaggguuaucaauauU.....agaauccccccucauccaaucacuugaccuuuuuugcagggguaaaagcauuguaaagcg  1    1    seq
.....................agguccggacgguugaggguuaucaauaug......................................................           1    0    seq
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Mature　　　　**Star**

guccacguuuccuuguacauaagguccggacgguugagggguuaucaauaugucuuugaaucccccuccucauccaaucacuugaccuuuuuugcagggguaaaagcauuguaaagcg

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.........................agguccggacgguugagggguuaucaauauguA............................................  1   1   seq
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.........................gguccggacgguugaggggu.........................................................  11  0   seq
.........................gguccggacgguugagggguu........................................................  18  0   seq
.........................gguccggacgguugagggguua.......................................................  1   0   seq
.........................gguccggacgguugagggguuUuc.....................................................  1   1   seq
.........................gguccggaUgguugagggguuauc.....................................................  1   1   seq
.........................gguccggacgguugagggguuauc.....................................................  35  0   seq
.........................gguccggacgguugagggguuauca....................................................  1   0   seq
.........................gguccggacgguugagggguuaucaa...................................................  2   0   seq
.........................gguccggacgguugagggguuaucaaua.................................................  5   0   seq
.........................gguccggacgguugagggguuaucaauaugucuuugaauc.....................................  1   0   seq
..........................guccggacgguugaggggG.........................................................  2   1   seq
..........................guccggacgguugaggggu.........................................................  16  0   seq
..........................guccggacgguugagggguu........................................................  23  0   seq
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..........................guccggacgguugagggguua.......................................................  3   0   seq
..........................guccggacgguugagggguuau......................................................  2   0   seq
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........................................aauaugucuuugaaucccccucau.......................................  1   0   seq
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............................................................................ccccccucauccaaucacuuga.................    1    0    seq
............................................................................ccccccucauccaaucacuugac................   13    0    seq
guccacguuuccuuguacauaagguccggacgguugaggguuaucaauaugucuuugaauccccccucauccaaucacuugacc...................................    4    0    seq
............................................................................ccccccucauccaaucacuugaccu...............    6    0    seq
```

guccacguuuccuuguacauaagguccggacgguugaggguuaucaauaugucuuugaauccccccucauccaaucacuugaccuuuuuugcagggguaaaagcauuguaaagcg

```
.....................................................cccccucauccaaucacuugaccuu.............................    3    0    seq
.....................................................cccAccucauccaaucacuugaccuu.............................    1    1    seq
.....................................................ccccccucauccaaucacuugaccuuu............................   14    0    seq
.....................................................ccccccucauccaaucacuugaccuuuu...........................    3    0    seq
.....................................................ccccccucauccaaucacuuga...................................    1    0    seq
.....................................................cccccucUuccaaucacuugac...................................    1    1    seq
.....................................................cccccucauccaaucacuugac....................................    1    0    seq
.........................................................cccucauccaaucacuugac.................................    2    0    seq
..........................................................ccucauccaaucacuugac.................................    1    0    seq
..........................................................cucauccaaucacuugac..................................   17    0    seq
..........................................................cucauccaaucacuugaccu................................    1    0    seq
..........................................................cucauccaaucacuugaccuu...............................    2    0    seq
..........................................................cucauccaaucacuugaccuuu..............................    2    0    seq
.................................................................auccaaucacuugaccuuu...........................    2    0    seq
```