Provisional ID	: chromosome_14_701036
Score total	: 2375.3
Score for star read(s)	: 3.9
Score for read counts	: 2367.8
Score for mfe	: 2.1
Score for randfold	: 1.6
Score for cons. seed	:
Total read count	: 4656
Mature read count	: 4629
Loop read count	: 0
Star read count	: 27

Mature   **Star**

```
5'- agucucccacuauuuuauucaaagacggaucugcacccucuuaaaaaagggugcagauccgucuuuaaauaaaaucgagagcaauaaaagcguucuguggguuaaguuuc  -3'   obs
    agucucccacuauuuuauucaaagacggaucugcacccucuuaaaaaagggugcagauccgucuuuaaauaaaaucgagagcaauaaaagcguucuguggguuaaguuuc         exp
    ......(((((.((((((((((.(((((((((((((((((((((.((......)))))))))))))))))))))).))))))))).(((.((........)).))).)))).........   reads  mm  sample
```

	reads	mm	sample
...............auuUaaagacggaucugcacccuc...	3	1	s06
.................uuUaaagacggaucugcacccuc...	57	1	s06
................ucaaagacggaucugcacccuU..	3	1	s06
.................uUaaagacggaucugcacccuc...	124	1	s06
................ucaaagacggaucugcacccuUu...	12	1	s06
.................uUaaagacggaucugcacccucu..	11	1	s06
.................uUaaagacggaucugcacccucuua..	1	1	s06
..................Uaaagacggaucugcacccuc...	3	1	s06
...................aaagacggaucugcaccccC...	1	1	s06
....................aagacggaucugcacccu..	1	0	s06
.....................................Cggugcagauccgucuuuaaau.......................	1	1	s06
...............auuUaaagacggaucugcacccuc...	1	1	s03
.................uGaaagacggaucugcacccu..	1	1	s03
.................uUaaagacggaucugcacccuc...	216	1	s03
................ucaaagacggaucugcacccuU..	3	1	s03
.................uGaaagacggaucugcacccuc...	1	1	s03
................ucaaagacggaucugcacccuUu...	7	1	s03
.................uUaaagacggaucugcacccucu..	14	1	s03
.................uUaaagacggaucugcacccucuu...	2	1	s03
..................Uaaagacggaucugcacccuc...	3	1	s03
....................aaagacggaucugcacccu..	2	0	s03
...................aaagacggaucugcaccccC...	1	1	s03
....................aaagacggaucugcacccuc...	3	0	s03
....ugcagauccgucuuuaaauaC.....................	1	1	s03
...............uuUaaagacggaucugcacccuc..	2	1	s15
.................uUaaagacggaucugcacccuc...	2	1	s15
.................uUaaagacggaucugcacccucu..	1	1	s15
...................aaagacggaucugcaccccG...	1	1	s15
.................uUaaagacggaucugcacccuc...	12	1	s04
...............auuUaaagacggaucugcacccuc..	4	1	s08

Mature　　　　　　　**Star**

agucucccacuauuuuaucaaagacggaucugcacccucuuaaaaaagggugcagauccgucuuuaaauaaaaucgagagcaauaaaagcguucugugguuaaguuuc

```
.................uuUaaagacggaucugcacccuc.........................................................    2      1    s08
.................uGaaagacggaucugcaccc............................................................    1      1    s08
.................uGaaagacggaucugcacccuc..........................................................    1      1    s08
.................uUaaagacggaucugcacccuc..........................................................  151      1    s08
.................uUaaagacggaucugcacccucu.........................................................   29      1    s08
.................Uaaagacggaucugcacccucu..........................................................    1      1    s08
.................aaagacggaucugcacccuc............................................................    1      0    s08
.................................Cggugcagauccgucuuuaaau..........................................    2      1    s08

...............auuUaaagacggaucugcacccuc..........................................................    1      1    s07
...............uuUaaagacggaucugcacccuc...........................................................    4      1    s07
...............ucaaagacggaucugcacc..............................................................    1      0    s07
...............ucaaagacggaucugcacccuU............................................................    1      1    s07
...............uUaaagacggaucugcacccuc............................................................  131      1    s07
...............uUaaagacggaucugcacccucu...........................................................   33      1    s07
...............ucaaagacggaucugcacccuUu...........................................................    4      1    s07
...............Uaaagacggaucugcacccuc.............................................................    2      1    s07
...............Uaaagacggaucugcacccucu............................................................    1      1    s07
...............aaagacggaucugcacccu...............................................................    1      0    s07
...............aaagacggaucugcacccuc..............................................................    1      0    s07
...............aagacggaucugcacccuc...............................................................    1      0    s07
.................................Cggugcagauccgucuuu.............................................    1      1    s07
.................................Cggugcagauccgucuuuaaau.........................................    2      1    s07
.................................ugcagauccgucuuuCaauaa..........................................    1      1    s07

..............ucaaagacggaucugcaccc...............................................................    2      0    s09
..............ucaaagacggaucugcaccU...............................................................    3      1    s09
..............ucaaagacggaucugcacccC..............................................................    1      1    s09
..............ucaaagacggaucugcacccG..............................................................    2      1    s09
..............ucaaagacggaucugcacccu..............................................................    2      0    s09
..............uUaaagacggaucugcacccuc.............................................................  164      1    s09
..............ucaaagacggaucugcacccuc.............................................................    1      0    s09
..............ucaaagacggaucugcacccuU.............................................................    1      1    s09
..............ucaaagacggaucugcacccuUu............................................................    5      1    s09
..............uUaaagacggaucugcacccucu............................................................    3      1    s09
..............caaagacggaucugcacccC...............................................................    1      1    s09
..............Uaaagacggaucugcacccuc..............................................................    1      1    s09
..............aaagacggaucugcacccC................................................................    2      1    s09
..............aaagacggaucugcacccu................................................................    2      0    s09
..............aagacggaucugcacccu.................................................................    1      0    s09

............auuUaaagacggaucugcacccuc.............................................................    1      1    s16
............uAaaagacggaucugcacccu................................................................    1      1    s16
............uGaaagacggaucugcacccu................................................................    2      1    s16
............uUaaagacggaucugcacccuc...............................................................  138      1    s16
............ucaaagacggaucugcacccuU...............................................................    1      1    s16
............ucaaagacggaucugcacccuUu..............................................................    3      1    s16
............uUaaagacggaucugcacccucu..............................................................   16      1    s16
............aaagacggaucugcaccU...................................................................    1      1    s16
............aaagacggaucugcacccu..................................................................    1      0    s16
............aaagacggaucugcacccC..................................................................    1      1    s16
............aaagacggaucugcacccuA.................................................................    3      1    s16
............agacggaucugcacccuc...................................................................    1      0    s16
...........................................ugcagauccgucuuuaaau...................................    1      0    s16

...........auuUaaagacggaucugcacccuc..............................................................    4      1    s17
...........uuUaaagacggaucugcacccuc...............................................................   28      1    s17
...........ucaaagacggaucugcacccuU................................................................    1      1    s17
...........uUaaagacggaucugcacccuc................................................................  176      1    s17
...........uUaaagacggaucugcacccucu...............................................................   11      1    s17
...........ucaaagacggaucugcacccuUu...............................................................    1      1    s17
...........ucaaagacggaucugcacccuUuu..............................................................    1      1    s17

...........uUaaagacggaucugcacccuc................................................................  103      1    s01
...........ucaaagacggaucugcacccuU................................................................    1      1    s01
...........uUaaagacggaucugcacccucu...............................................................    2      1    s01
...........aaagacggaucugcacccc...................................................................    1      0    s01
...........aaagacggaucugcacccC...................................................................    1      1    s01
...........aaagacggaucugcacccA...................................................................    1      1    s01
.............................Augcagauccgucuuuaa..................................................    1      1    s01
```

agucucccacuauuuuauucaaagacggaucugcacccucuuaaaaaaagggugcagauccgucuuuaaauaaaaucgagagcaauaaaagcguucugugguuaaguuuc

```
.................auucaaagacggaucugcacccu................................................   1      0    s10
.................uuUaaagacggaucugcacccuc................................................   1      1    s10
.................ucaaagacggaucugcac.....................................................   1      0    s10
.................uAaaagacggaucugcac.....................................................   1      1    s10
.................uGaaagacggaucugcacccu..................................................   1      1    s10
.................uUaaagacggaucugcacccuc.................................................   500    1    s10
.................ucaaagacggaucugcacccuU.................................................   1      1    s10
.................ucaaagacggaucugcacccuUu................................................   8      1    s10
.................uUaaagacggaucugcacccucu................................................   41     1    s10
.................Uaaagacggaucugcacccuc..................................................   3      1    s10
.................caaagacggaucugcacccuUu.................................................   3      1    s10
.................aaagacggaucugcaccc....................................................   1      0    s10
.................aaagacggaucugcacccu...................................................   1      0    s10
.................aaagacggaucugcacccuc..................................................   2      0    s10
.................aaagacggaucugcacccuGu.................................................   1      1    s10
.........................................Cggugcagauccgucuuuaaau........................   1      1    s10

.................ucaaagacggaucugcacccc..................................................   1      0    s14
.................uUaaagacggaucugcacccuc.................................................   11     1    s14
.................uUaaagacggaucugcacccucu................................................   3      1    s14
.................ucaaagacggaucugcacccuUu................................................   1      1    s14

.................ucaaagacggaucugcacccC..................................................   1      1    s19
.................uUaaagacggaucugcacccuc.................................................   70     1    s19
.................ucaaagacggaucugcacccuUu................................................   2      1    s19
.................uUaaagacggaucugcacccucu................................................   4      1    s19
.................Uaaagacggaucugcacccuc..................................................   2      1    s19
.................aaagacggaucugcaccA.....................................................   3      1    s19
.................aaagacggaucugcacccC....................................................   1      1    s19
.........................................Cggugcagauccgucuuuaaau........................   4      1    s19

.................ucaaagacggaucugcac.....................................................   3      0    s13
.................uGaaagacggaucugcacc....................................................   1      1    s13
.................ucaaagacggaucugcacU....................................................   1      1    s13
.................uAaaagacggaucugcaccc...................................................   1      1    s13
.................ucaGagacggaucugcacccu..................................................   1      1    s13
.................uAaaagacggaucugcacccu..................................................   1      1    s13
.................ucaaagacggaucugcaccUu..................................................   2      1    s13
.................uUaaagacggaucugcacccuc.................................................   257    1    s13
.................ucaaagacggaucugcacccuU.................................................   2      1    s13
.................ucaaagacggaucugcacccuUu................................................   2      1    s13
.................uUaaagacggaucugcacccucu................................................   7      1    s13
.................Uaaagacggaucugcacccuc..................................................   5      1    s13
.................aaagacggaucugcaccc....................................................   1      0    s13
.................aaagacggaucugcaccU....................................................   1      1    s13
.................aaagacggaucugcacccu...................................................   5      0    s13
.................aaagacggaucugcacccA...................................................   1      1    s13
.......................................Cggugcagauccgucuuu..............................   1      1    s13
.......................................gAugcagauccgucuuua..............................   2      1    s13

.............auuUaaagacggaucugcacccuc...................................................   3      1    s12
..............uuUaaagacggaucugcacccuc...................................................   2      1    s12
...............uAaaagacggaucugcacccu....................................................   1      1    s12
...............uUaaagacggaucugcacccuc...................................................   310    1    s12
...............ucaaagacggaucugcacccuU...................................................   5      1    s12
...............ucaaagacggaucugcacccuUu..................................................   7      1    s12
...............uUaaagacggaucugcacccucu..................................................   72     1    s12
...............ucaaagacggaucugcacccuUuu.................................................   1      1    s12
...............uUaaagacggaucugcacccucuu.................................................   3      1    s12
...............Uaaagacggaucugcacccuc....................................................   2      1    s12
...............caaagacggaucugcacccuU....................................................   1      1    s12
...............Uaaagacggaucugcacccucu...................................................   2      1    s12
...............aaagacggaucugcaccc......................................................   2      0    s12
...............aaagacggaucugcaccU......................................................   1      1    s12
...................gacggaucugcacccuAu..................................................   1      1    s12
.......................................Cggugcagauccgucuuu..............................   1      1    s12
.......................................Cggugcagauccgucuuuaaau..........................   2      1    s12
.au.................ucaaagacggaucugcacccucuuaaaaagggugcagauccgucuuuaaau................   1      0    s12

.............auuUaaagacggaucugcacccuc...................................................   2      1    s05
```

```
agucucccacuauuuuauucaaagacggaucugcacccucuuaaaaaaagggugcagauccgucuuuaaauaaaaucgagagcaauaaaagcguucugugguuaaguuuc
```

Sequence	Count	Flag	Sample
................ucaaagacggaucugcaccCu...	1	0	s05
................uUaaagacggaucugcacccuc..	266	1	s05
................ucaaagacggaucugcacccuU..	2	1	s05
................uUaaagacggaucugcacccucu...	15	1	s05
................ucaaagacggaucugcacccuUu...	6	1	s05
................ucaaagacggaucugcacccuUuu..	1	1	s05
................Uaaagacggaucugcacccuc...	2	1	s05
................Uaaagacggaucugcacccucu..	1	1	s05
................ucaaagacggaucugcacA...	3	1	s18
................ucaaagacggaucugcacccuc..	1	0	s18
................uUaaagacggaucugcacccuc..	100	1	s18
................ucaaagacggaucugcacccuU..	2	1	s18
................ucaaagacggaucugcacccuUu...	1	1	s18
................uUaaagacggaucugcacccucu...	4	1	s18
................aaagacggaucugcacccuc..	1	0	s18
..............uuUaaagacggaucugcacccuc...	2	1	s11
..............uUaaagacggaucugcacccuc..	16	1	s11
..............uUaaagacggaucugcacccucu...	6	1	s11
..............aagacggaucugcacccu..	1	0	s11
...........auuUaaagacggaucugcacccuc...	2	1	s02
............uuUaaagacggaucugcacccuc...	5	1	s02
..............ucaaagacggaucugcac..	1	0	s02
..............ucaaagacggaucugcaA..	3	1	s02
..............ucaaagacggaucugcacU...	4	1	s02
..............ucaaagacggaucugcacA...	5	1	s02
..............ucaaagacggaucugcaccc..	4	0	s02
..............ucaaagacggaucugcaccG..	1	1	s02
..............ucaaagacggaucugcaccA..	1	1	s02
..............ucaaagacggaucCgcacccu...	1	1	s02
..............Acaaagacggaucugcacccu...	1	1	s02
..............ucaaagacggaucugcacccu...	6	0	s02
..............ucaaagacggaucugcacccG...	1	1	s02
..............ucaaagacggaucugcacccA...	2	1	s02
..............ucaaagacggaucugcacccC...	4	1	s02
..............uGaaagacggaucugcacccu...	3	1	s02
..............ucaaagacggaucugcacccuU..	7	1	s02
..............uAaaagacggaucugcacccuc..	1	1	s02
..............uUaaagacggaucugcacccuc..	1030	1	s02
..............ucaaagacggaucugcacccuc..	1	0	s02
..............uUaaagacggaucugcacccucu...	109	1	s02
..............ucaaagacggaucugcacccuUu...	34	1	s02
..............uUaaagacggaucugcacccucuu..	1	1	s02
..............uUaaagacggaucugcacccucuua...	1	1	s02
..............ucaaagacggaucugcacccuUuua...	1	1	s02
..............caaagacggaucugcaccA...	1	1	s02
..............caaagacggaucugcacccu..	2	0	s02
..............Uaaagacggaucugcacccuc...	17	1	s02
..............caaagacggaucugcacccuU...	1	1	s02
..............Uaaagacggaucugcacccucu..	3	1	s02
..............caaagacggaucugcacccuUu..	5	1	s02
..............aaagacggaucugcaccU..	1	1	s02
..............aaagacggaucugcaccA..	1	1	s02
..............aaGgacggaucugcaccc..	1	1	s02
..............aaagacggaucugcaccc..	3	0	s02
..............aaagacggaucugcacccu...	5	0	s02
..............aaagacggaucugcacccC...	1	1	s02
..............aaagacggaucugcacccuc...	1	0	s02
..............aaagacggaucugcacccuGu...	1	1	s02
..............aagacggaucugcacccu..	3	0	s02
..............aagacggaucugcacccuGu..	1	1	s02
..............aagacggaucugcacccuUuua..	1	1	s02
............................Cggugcagauccgucuuuaaa...	1	1	s02
............................Cggugcagauccgucuuuaaau..	2	1	s02
............................Cggugcagauccgucuuuaaaua...	1	1	s02
..............................ugcagauccgucuuuaaauU...	1	1	s02