Provisional ID	:	chromosome_5_164934
Score total	:	135.4
Score for star read(s)	:	3.9
Score for read counts	:	128.1
Score for mfe	:	1.8
Score for randfold	:	1.6
Score for cons. seed	:	
Total read count	:	263
Mature read count	:	186
Loop read count	:	0
Star read count	:	77

Mature   **Star**

```
5'- uuuuaguacucagaaaaauugcccagcccccucccaauagccugcguugcagacgaacaaaacccugggcuuuguucgucugcaacgcaggguucaucuccaacccucu  -3'   obs
    uuuuaguacucagaaaaauugcccagcccccucccaauagccugcguugcagacgaacaaaacccugggcuuuguucgucugcaacgcaggguucaucuccaacccucu         exp
    ...........................................((((((((((((((((((((.((...)).)))))))))))))))))))...................   reads   mm    sample
    ...........................ugcguugcagacgaacaaaaccc..............................................   2     0     s10
    ...............................uugcagacgaacaaaacc..............................................   1     0     s10
    ..............................uugcagacgaacaaaacccu.............................................   1     0     s10
    ..............................uugcagacgaacaaaacccugg..........................................   1     0     s10
    ...............................ugcagacgaacaaaacccu.............................................   4     0     s10
    ...............................ugcagacgaacaaaacccug............................................   3     0     s10
    ...............................ugcagacgaacaaaacccugg...........................................   6     0     s10
    ...................................agacgaacaaaacccugA.........................................   4     1     s10
    ...................................agacgaacaaaacccugg..........................................   2     0     s10
    ...................................................cuuuguucgucugcaacgc.....................   1     0     s10
    ....................................................uuuguucgucugcaacgc.....................   1     0     s10
    ....................................................uuguucgucugcaacgcagg...................   2     0     s10

    .............................uugcagacgaacaaaacccu.............................................   1     0     s17
    .............................uugcagacgaacaaaacccuggC..........................................   2     1     s17
    ..............................ugcagacgaacaaaacccu.............................................   3     0     s17
    ...................................agacgaacaaaacccugg..........................................   1     0     s17
    ...................................agacgaacaaaacccuggC.........................................   3     1     s17
    ....................................................uuuguucgucugUaacgc.....................   1     1     s17

    .............................uugcagacgaacaaaacccu.............................................   3     0     s03
    ..............................ugcagacgaacaaaacccu.............................................   1     0     s03
    ....................................................uuuguucgucugcaacgca...................   2     0     s03

    ........................ugcguugcagacgaacaaaacc..............................................   1     0     s06
    ........................ugcguugcagacgaacaaaaccc.............................................   2     0     s06
    .............................uugcagacgaacaaaacccu.............................................   6     0     s06
    ...............................ugcagacgaacaaaacccug............................................   1     0     s06
    ...............................ugcagacgaacaaaacccugA...........................................   2     1     s06
    .....................................................uuuguucgucugUaacgcagg................   1     1     s06
    ......................................................uguucgucugUaacgcagg................   2     1     s06
    .......................................................uguucgucugcaacgcagA...............   3     1     s06

    ..............................uugcagacgaacaaaaccc.............................................   1     0     s01
```

```
uuuuaguacucagaaaaauugcccagcccccuccccaauagccugcguugcagacgaacaaaacccugggcuuuguucgucugcaacgcaggguucaucuccaacccucu

.............................................................uugcagacgaacaaaacccu.........................................    1    0    s01
.............................................................ugcagacgaacaaaaccc...........................................    1    0    s01
.............................................................cagacgaacaaaacccug..........................................     1    0    s01
.............................................................cagaUgaacaaaacccug..........................................     1    1    s01
.......................................................................cuuuguucgucugcaacgca...............................    5    0    s01
.......................................................................uuuguucgucugUaacgca................................    2    1    s01
.......................................................................uuuguucgucugcaacgcagU..............................    1    1    s01

..................................................ccugcguuAcagacgaaca......................................................    1    1    s07
..................................................ugcguugcagacgaacaaa......................................................    1    0    s07
..................................................ugcguugcagacgaacaaaacc...................................................    2    0    s07
..................................................ugcguugcagacgaacaaaaccc..................................................    1    0    s07
..................................................guugcagacgaacaaaacc.....................................................     1    0    s07
..................................................uugcagacgaacaaaacc......................................................     6    0    s07
..................................................uugcagacgaacaaaacccu....................................................     4    0    s07
..................................................ugcagacgaacaaaaccc......................................................     2    0    s07
..................................................ugcagacgaacaaaacccug....................................................     1    0    s07
..................................................cuuuguucgucugcaacUca.....................................................    2    1    s07
..................................................cuuuguucgucugcaacgcagg...................................................    1    0    s07
..................................................uuuguucgucugcaacgca......................................................    1    0    s07
..................................................uuguucgucugcaacgca.......................................................    4    0    s07
..................................................uuguucgucugcaacgcagA.....................................................    2    1    s07
..................................................uuguucgucugcaacgcagU.....................................................    1    1    s07

.................................................uugcagacgaacaaaacc.........................................................    3    0    s13
.................................................uugcagacgaacaaaacccu.......................................................    1    0    s13
.................................................uuuguucgucugUaacgcagg......................................................    1    1    s13

................................................................cuuuguucgucugcaacg.........................................    2    0    s09
................................................................uguucgucugcaacgcagg........................................    1    0    s09

.................................................uugcagacgaacaaaaccc........................................................    1    0    s12
.................................................uugcagacgaacaaaacccu.......................................................    1    0    s12
.................................................gcuuuguucgucugcaacU........................................................    1    1    s12
.................................................uuuguucgucugcaacgca........................................................    2    0    s12

................................................ugcguugcagacgaacaaaacc......................................................    1    0    s14
................................................ugcguugcagacgaacaaaaccc.....................................................    2    0    s14
................................................uugcagacgaacaaaacc..........................................................    2    0    s14
................................................uugcagacgaacaaaacccugg......................................................    1    0    s14
................................................uuuguucgucugcaacgca.........................................................    2    0    s14

................................................uugcagacgaacaaaaccc.........................................................    1    0    s08
................................................uuuguucgucugUaacgcagg.......................................................    1    1    s08

................................................ugcguugcagacgaacaaaacc......................................................    3    0    s19
................................................uugcagacgaacaaaacc..........................................................    1    0    s19
................................................uugcagacgaacaaaaccc.........................................................    1    0    s19
................................................uugcagacgaacaGaaccc.........................................................    1    1    s19
................................................uugcagacgaacaaaacccu........................................................    2    0    s19
................................................uugcGgacgaacaaaacccu........................................................    3    1    s19
................................................uuuguucgucugcaacgc..........................................................    3    0    s19

................................................ugcguugcagacgaacaaaacc......................................................    1    0    s18
................................................uuuguucgucugcaacgca.........................................................    1    0    s18

................................................ugcguugcagacgaacaaac........................................................    1    0    s05
................................................ugcagacgaacaaaacc............................................................    2    0    s05
................................................ugcagacgaacaaaacccu..........................................................    1    0    s05
................................................ugcagacgaacaaaaccc...........................................................    1    0    s05

................................................ugcguugcagacgaacaaaa........................................................    1    0    s02
................................................ugcguugcagacgaacaaaac.......................................................    2    0    s02
................................................ugcguugcagacgaacaaaacc......................................................    27   0    s02
................................................ugAguugcagacgaacaaaacc......................................................    1    1    s02
................................................ugcguugcagacgaGcaaaacc......................................................    1    1    s02
................................................ugcguugcagacgaacaGaaccc.....................................................    1    1    s02
................................................ugcguugcagacgaacaaaaccc.....................................................    5    0    s02
uuuuaguacucagaaaaauugcccagcccccuccccaauagccugcguugcagacgGacaaaacccuggg cuuuguucgucugcaacgca...............................    3    1    s02
................................................ugcguugcagacgaacaaaacccu....................................................    2    0    s02
```

Mature   Star

```
uuuuaguacucagaaaaauugcccagccccuccccaauagccugcguugcagacgaacaaaacccugggcuuuguucgucugcaacgcaggguucaucuccaacccucu
```

Sequence	Count	Star	Sample
....guugcagacgaacaaaaccc..	1	0	s02
....uugcagacgaacaaaacc...	22	0	s02
....uugcagacgaacaaaaccc..	8	0	s02
....uugcagacgaGcaaaacccu...	2	1	s02
....uugcagacgaacaaaacccu...	4	0	s02
....ugcagacgaacaaaacccu..	2	0	s02
....cuuuguucgucugcaacA.........................	4	1	s02
....cuuuguucgucugcaacU.........................	2	1	s02
....cuuuguucgucugcaacgU........................	1	1	s02
....cuuuguucgucugcaacAca.......................	2	1	s02
....cuuuguucgucugcaacgca.......................	2	0	s02
....cuuuguucgucugcaacUca.......................	3	1	s02
....cuuuguucgucugcaacUcag......................	2	1	s02
....cuuuguucgucugcaacgcagg.....................	1	0	s02
....uuuguucgucugcaacgc.......................	1	0	s02
....uuuguucgucugcaacgcU......................	1	1	s02
....uuuguucgucugcaacgcC......................	2	1	s02
....uuuguucgucugcaacgca......................	3	0	s02
....uuuguucgucugcaacgcaU.....................	1	1	s02
....uuuguucgucugcaacgcag.....................	1	0	s02
....uuuguucgucugcaacgcagg....................	1	0	s02
....uuguucgucugcaacgcaA....................	2	1	s02
....uuguucgucugcaacgcagg..................	2	0	s02