Provisional ID	:	chromosome_9_342487
Score total	:	249.2
Score for star read(s)	:	3.9
Score for read counts	:	242.3
Score for mfe	:	1.4
Score for randfold	:	1.6
Score for cons. seed	:	
Total read count	:	487
Mature read count	:	483
Loop read count	:	0
Star read count	:	4

Star   **Mature**

```
5'- cauaacgacauaacgacauggacauaacgacacaaagaaaaguucaguucuuuccuuaugucguuaugcuuaugucauuauguuccaacuaugucguuauguuauguuguuc -3'    obs
    cauaacgacauaacgacauggacauaacgacacaaagaaaguucaguucuuuccuuaugucguuaugcuuaugucauuauguuccaacuaugucguuauguuauguuguuc        exp
    ((((((((((((..(((((((((.(((((((((((..(((.((((.......)))).))).))))))))))).)))))))).))))))))))))...........                reads  mm    sample
    ...............................................uuccuuaugucguuaugcuu.........................................           2    0    s08
    ...............................................uuccuuaugucguuaugcuua........................................           4    0    s08
    ...............................................uuccuuaugucguuaugcCuau.......................................           1    1    s08
    ...............................................uuccuuaugucguuaugcuuau.......................................           4    0    s08
    ...............................................uuccuuaugucguuaugcuuaug......................................           2    0    s08
    ................................................uccuuaugucguuaugcuuaug......................................           1    0    s08

    ...........acgacauggacauaacgaca.............................................................................           1    0    s07
    ..............................................uuuccuuaugucguuaugc..........................................           1    0    s07
    ..............................................uuuccuuaugucguuaugcuu........................................           3    0    s07
    ..............................................uuuccuuaugucguuaugcuua.......................................           2    0    s07
    ..............................................uuccuuaugucguuaugc...........................................           1    0    s07
    ..............................................uuccuuaugucguCaugc...........................................           1    1    s07
    ..............................................uuccuuaugucguuaugcA..........................................           1    1    s07
    ..............................................uuccuuaugucguuaugcuu.........................................           4    0    s07
    ..............................................uuccuuaugucguuaugcuC.........................................           1    1    s07
    ..............................................uuccuuaugucguuaugcuua........................................           4    0    s07
    ..............................................uuccuuaugucguuaugcuuaG.......................................           1    1    s07
    ..............................................uuccuuaugucguuaugcuuau.......................................          12    0    s07
    ..............................................uuccuuaugucguuaugcuuauA......................................           1    1    s07
    ..............................................uuccuuaugucguuaugcuuauU......................................           8    1    s07
    ..............................................uuccuuaugucguuaugcuGaug......................................           1    1    s07
    ..............................................uuccuuaugucguuaugcuuaug......................................           2    0    s07
    ...............................................uccuuaugucguuaugcuuaug......................................           1    0    s07
    ................................................ccuuaugucguuaugcuuau......................................           1    0    s07

    ...aaUgacauaacgacauggacauaacgaca............................................................................           1    1    s09
    ..............................................uuuccuuaugucguuaugcuG........................................           1    1    s09
    ..............................................uuuccuuaugucguuaugcuu........................................           3    0    s09
    ..............................................uuccuuaugucguuaugcuu.........................................           1    0    s09
    ..............................................uuccuuaugucguuaugcuua........................................           1    0    s09
    ..............................................uuccuuaugucguuaugcuuU.......................................           1    1    s09
    ..............................................uuccuuaugucguuaugcuuau.......................................           3    0    s09
```

Star   **Mature**

cauaacgacauaacgacauggacauaacgacacaaagaaaaguucaguucuuuccuuaugucguuaugcuuaugucauuauguuccaacuaugucguuauguuauguuguuc

```
......................................................uuccuuaugucguuaugcuA.......................................   3    1    s03
......................................................uuccuuaugucguuaugcuuauA....................................    1    1    s03
.......................................................uccuuaugucguuaugcuG.......................................    2    1    s03
.......................................................uccuuaugucguuaugcuua......................................    1    0    s03

...............ggacauaacgacacaaagaaaag..........................................................................    1    0    s06
......................................................uuuccuuaugucguuaugcuu......................................    1    0    s06
......................................................uuuccuuaugucguuaugcuua.....................................    2    0    s06
......................................................uuccuuaugucgCuaugcuuau.....................................    1    1    s06
......................................................uuccuuaugucguuaugcuuaug....................................    2    0    s06
......................................................uuccuuaugucguuaugcuuaU.....................................    1    1    s06
......................................................uuccuuaugucguuaugcuuauguc..................................    1    0    s06
.......................................................uccuuaugucguuaugUuuaug....................................    1    1    s06

......................................................uuccuuaugucguuaugcuuauA....................................    1    1    s15

......................................................uuuccuuaugucguuaugcuuauU...................................    1    1    s16

..................................uucaguucuuuccuuaugucguuaugcuua................................................    2    0    s14
......................................................uuccuuaugucguuaugcA........................................    1    1    s14
......................................................uuccuuaugucguuaugcu........................................    1    0    s14
.......................................................uccuuaugucguuaugcuuaug....................................    1    0    s14

......................................................uuuccuuaugucguuaugcuua.....................................    1    0    s19
......................................................uuuccuuaugucguuaugcuuauU...................................    2    1    s19
......................................................uuccuuaugucguuaugcuu......................................    2    0    s19
......................................................uuccuuaugucguuaugcuua.....................................    2    0    s19

......................................................uuuccuuaugucguuaugcuua.....................................    1    0    s13
......................................................uuccuuaugucguuaugc........................................    2    0    s13
......................................................uuccuuaugucguuaugcu........................................    2    0    s13
......................................................uuccuuaugucguuaugcuu......................................    3    0    s13
......................................................uuccuuaugucguuaugcuua.....................................    2    0    s13
......................................................uuccuuaugucguuaugcuuU.....................................    2    1    s13
......................................................uuccuuaugucguuaugcuuau....................................    5    0    s13
......................................................uuccuuaugucguCaugcuuau....................................    1    1    s13
......................................................uuccuuaugucguuaugcuuauU...................................    1    1    s13
.......................................................uccuuaugucguuaugcuua.....................................    1    0    s13

...........acgacauggacauaacgaca.................................................................................    1    0    s12
......................................................uuuccuuaugucguuaugcuua.....................................    2    0    s12
......................................................uuuccuuaugucguuaugcuuG.....................................    1    1    s12
......................................................uuuccuuaugucguuaugcuuau....................................    3    0    s12
......................................................uuccuuaugucguuaugcuu......................................    1    0    s12
......................................................uuccuuaugucguCaugcuu......................................    1    1    s12
......................................................uuccuuaugucguuaugcuC......................................    2    1    s12
......................................................uuccCuaugucguuaugcuu......................................    1    1    s12
......................................................uuccuuaugucguuaugcuua.....................................    5    0    s12
......................................................uuccuuaugucguCaugcuua.....................................    3    1    s12
......................................................uuccuuaugucguuaugcuuau....................................    7    0    s12
......................................................uuccuuaugucguCaugcuau.....................................    1    1    s12
......................................................uuccuuaugucguuaugcuuauA...................................    1    1    s12
.......................................................uccuuaugucguuaugcuuau....................................    1    0    s12

......................................................uuccuuaugucguCaugcuu......................................    1    1    s17
......................................................uuccuuaugucguuaugcuu......................................    1    0    s17
......................................................uuccuuaugucguuaugcuuGu.....................................    1    1    s17

......................................................uuuccuuaugucguuaugcuu......................................    1    0    s10
......................................................uuuccuuaugucguuaugcuua.....................................    2    0    s10
......................................................uuuccuuaugucguuaugcuuau....................................    1    0    s10
......................................................uuuccuuaugucguuaugcuuauA...................................    1    1    s10
......................................................uuuccuuaugucguuaugcuuauU...................................    1    1    s10
......................................................uuccuuaugucguuaugA........................................    1    1    s10
......................................................uuccuuaugucguuaugcuC......................................    1    1    s10
......................................................uuccuuaugucguuaugcuu......................................    5    0    s10
......................................................uuccuaugucguuaugcuua......................................   12    0    s10
cauaacgacauaacgacauggacauaacgacacaaagaaaaguucaguucuuuccuuaugucguuaugcuuaA......................................    2    1    s10
......................................................uuccuuaugucguuaugcuuau....................................   10    0    s10
```

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cauaacgacauaacgacauggacauaacgacacaaagaaaaguucaguucuuuccuuaugucguuaugcuuaugucauuauguuccaacuaugucguuauguuauguuguuc
.............................................................uuccuuaugucguuaugcuuauC......................................... 1  1  s10
...........................................................uuccuuaugucguuaugcuuauU......................................... 5  1  s10
...........................................................uuccuuaugucguuaugcuuaug......................................... 4  0  s10
...........................................................uuccuAaugucguuaugcuuaug......................................... 1  1  s10
............................................................uccuuaugucguuaugcuu........................................... 1  0  s10
............................................................uccuuaugucguuaugcuuaug........................................ 3  0  s10
............................................................uccuuaugucguuaGgcuuaug........................................ 1  1  s10
............................................................uccuuaugucguuaugcuuUug........................................ 1  1  s10

..................uggacauaacgacacaaagaaa.................................................................................... 1  0  s02
.................ggacauaacgacacaGagaaaag.................................................................................... 1  1  s02
............................................uuucUuuaugucguuaugc............................................................. 1  1  s02
............................................uuuccuuaugucguuaugcu............................................................ 1  0  s02
............................................uuuccuuaugucguuaugcuu........................................................... 2  0  s02
............................................uuuccuuaugucguuaugcuG........................................................... 2  1  s02
............................................uuuccuuaugucguuaugcuuU.......................................................... 1  1  s02
............................................uuuccuuaugucguuaugcuua.......................................................... 7  0  s02
............................................uuuccuuaugucguuaugcuuau......................................................... 5  0  s02
............................................uuuccuuaugucguuaugcuGau......................................................... 2  1  s02
............................................uuuccuuaugucguuaugcuCau......................................................... 1  1  s02
............................................Cuuccuuaugucguuaugcuuau......................................................... 1  1  s02
............................................uuuccuuaugucguuaugcuuauU........................................................ 4  1  s02
............................................uuuccuuaugucguuaugcuuauA........................................................ 3  1  s02
............................................uuuccuuaugucguuaugU............................................................. 1  1  s02
............................................uuuccuuaugucguuaugcu............................................................ 5  0  s02
............................................uuuccuuaugucguuaugcA............................................................ 1  1  s02
............................................uuuccuuaugucguuaugcuA........................................................... 5  1  s02
............................................uuuccuuaugucguuaugcuu........................................................... 11 0  s02
............................................uuuccuuaugucguuaugcuua.......................................................... 43 0  s02
............................................uuuccuuaugucguuaugcuuU.......................................................... 9  1  s02
............................................uuuccuuaugucguuaugAuua.......................................................... 1  1  s02
............................................uuuccuuaugucguuaugcuCa.......................................................... 2  1  s02
............................................uuccCuaugucguuaugcuuau......................................................... 1  1  s02
............................................uuuccuuaugucguuaugcuuaG......................................................... 1  1  s02
............................................uuuccuuaugucguuaugcuuaA......................................................... 1  1  s02
............................................uuuccuuaugucguuaugcuuGu......................................................... 1  1  s02
............................................uuuccuuaugucguCaugcuuau........................................................ 1  1  s02
............................................uuuccuuaCgucguuaugcuuau........................................................ 1  1  s02
............................................uuuccuuaugucguuaugcuuau......................................................... 60 0  s02
............................................uuuccuuaugucguuaugcuuaug....................................................... 8  0  s02
............................................uuuccuuaugucguuaugUuuaug....................................................... 2  1  s02
............................................uuuccuuaugucguuaugcuuauU........................................................ 13 1  s02
............................................uuuccuuaugucguuaugcuuauA........................................................ 16 1  s02
............................................uuuccuuaugucguuaugcuCaug....................................................... 1  1  s02
............................................uuuccuuaugucguuaugcuuauC........................................................ 2  1  s02
............................................uuuccuuaugucguuaugcuuaugu...................................................... 3  0  s02
............................................uuuccuuaugucguuaugUguuaugu..................................................... 2  1  s02
............................................uuuccuuaugucguuaugcuuaugA...................................................... 4  1  s02
.............................................uccuuaugucguuaugcuu........................................................... 2  0  s02
.............................................uccuuaugucguuaugcuua.......................................................... 2  0  s02
.............................................uccuuaugucguuaugcuuau......................................................... 4  0  s02
.............................................uccuuaugucguuaugcuuaug....................................................... 7  0  s02
.............................................uccuuaugucguuaugUuuaug....................................................... 4  1  s02
.............................................uccuuaugucguuaugcuuaugC...................................................... 3  1  s02
.............................................uccuuaugucguuaugcuuaugu...................................................... 4  0  s02
..................................................cuuaugucguuaugcuuauU.................................................... 2  1  s02
.............................................................uuauguuccaacAaugucguuauguuaugu..... 1  1  s02

............................................uuuccuuaugucguuaugcuA........................................................... 1  1  s11
............................................uuccuuaugucguuaugcuu............................................................ 1  0  s11
............................................uuccuuaugucguuaugcuuUu.......................................................... 1  1  s11

...............uggacGuaacgacacaaagaaa....................................................................................... 1  1  s05
............................................uuuccuuaugucguuaugcuuau......................................................... 6  0  s05
............................................uuuccuuaugucguuaugcuuauA........................................................ 1  1  s05
............................................uuuccuuaugucguCaugcuu........................................................... 4  1  s05
............................................uuccuaugucguuaugcuu............................................................ 1  0  s05
cauaacgacauaacgacauggacauaacgacacaaagaaaaguucaguucuuuccuuaugUguuaugcuua.................................................... 1  1  s05
............................................uuuccuuaugucguuaugcuuG.......................................................... 1  1  s05
```

   Star   Mature

cauaacgacauaacgaca`uggacauaacgacacaaagaaa``aguucaguucu`uuccuuaugucguuaugcuuaugucauuauguuccaacuaugucguuauguuauguuguuc

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.....................................................uuccuuaugucguuaugcuua.........................................    1    0    s05
.....................................................uuccuuaugucguuaugcuuaug.......................................    2    0    s05
.......................................................uccuuauguUguuaugcuu.........................................    1    1    s05
.......................................................uccuuaugucguuaugcuuaA.......................................    1    1    s05
.......................................................uccuuaugucguuaugcuuaug......................................    1    0    s05

....................................................uuccuuaugucguuaugcuuaG.........................................    1    1    s18
....................................................uuccuuaugucguuaugcuuauA........................................    2    1    s18
```

   Star   Mature

cauaacgacauaacgaca`uggacauaacgacacaaagaaa``aguucaguucu`uuccuuaugucguuaugcuuaugucauuauguuccaacuaugucguuauguuauguuguuc

```
.....................................................uuccuuaugucguuaugcuua.........................................    1    0    s05
.....................................................uuccuuaugucguuaugcuuaug.......................................    2    0    s05
.......................................................uccuuauguUguuaugcuu.........................................    1    1    s05
.......................................................uccuuaugucguuaugcuuaA.......................................    1    1    s05
.......................................................uccuuaugucguuaugcuuaug......................................    1    0    s05

....................................................uuccuuaugucguuaugcuuaG.........................................    1    1    s18
....................................................uuccuuaugucguuaugcuuauA........................................    2    1    s18
```