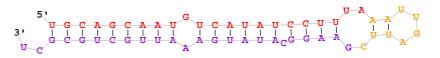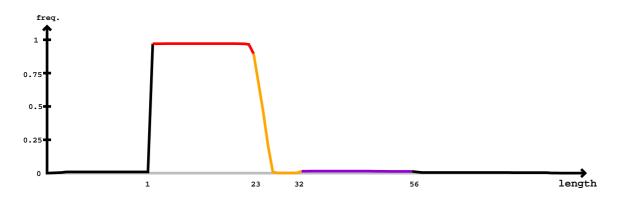| Provisional ID	:	Pocillopora_meandrina_HIv1___Sc0000000_24084
Score total	:	665.6
Score for star read(s)	:	3.9
Score for read counts	:	655.3
Score for mfe	:	1.8
Score for randfold	:	1.6
Score for cons. seed	:	3
Total read count	:	1297
Mature read count	:	1279
Loop read count	:	0
Star read count	:	18

Mature   **Star**

```
5'- ugcaguuguggguuguaagaugcagcaaugucauauccuuuaaauugauucgaaggcauaugaaauugcugcgcuuuacaguccucucuaaaauugcaauuuuguuacuu  -3'   obs
    ugcaguuguggguuguaagaugcagcaaugucauauccuuuaaauugauucgaaggcauaugaaauugcugcgcuuuacaguccucucuaaaauugcaauuuuguuacuu        exp
    (((((((..((..((((((((.((((((((((.(((((((((((..((....))..))))).)))))).)))))))))).))))))..))......))))))..........   reads   mm   sample
    ugcaguuguggguuguaaga..............................................................................................   4      0    seq
    .gcaguugugggguuguaaga.............................................................................................   2      0    seq
    ..caguugugggguuguaaga.............................................................................................   5      0    seq
    ..caguugugggguuguaagU.............................................................................................   1      1    seq
    ....................ugcGgcaaugucauaucc............................................................................   1      1    seq
    ....................ugcagcaaugucauauccu...........................................................................   1      0    seq
    ....................ugcagcaaugucauauccuu..........................................................................   4      0    seq
    ....................ugcagcaaugucauauccuuC.........................................................................   2      1    seq
    ....................ugcagcaaugucauauccuuA.........................................................................   2      1    seq
    ....................ugcagcaaugucauauccCuu.........................................................................   3      1    seq
    ....................ugcagcaaugucauauccuuC.........................................................................   10     1    seq
    ....................ugcagcaaugucauauccuuG.........................................................................   2      1    seq
    ....................ugcUgcaaugucauauccuuu.........................................................................   1      1    seq
    ....................ugcagcaaugucauauccuAu.........................................................................   2      1    seq
    ....................ugcagcaaugucauauccuGu.........................................................................   3      1    seq
    ....................ugcagcaaugucauauccuuu.........................................................................   69     0    seq
    ....................ugcagcaaugucauauccuGua........................................................................   1      1    seq
    ....................ugcagcaaugucauauccCuua........................................................................   1      1    seq
    ....................ugcagcaaugCcauauccuuua........................................................................   1      1    seq
    ....................ugcagcaaugucauauccuuuG........................................................................   4      1    seq
    ....................ugcagcaaugucauauccuuuC........................................................................   1      1    seq
    ....................ugUagcaaugucauauccuuua........................................................................   1      1    seq
    ....................ugcagcaaugucauaCccuuua........................................................................   1      1    seq
    ....................ugcagcaaugucauauccuuua........................................................................   437    0    seq
    ....................ugcagcaaugucauauccuCua........................................................................   1      1    seq
    ....................ugcagcaaugucauauccuuAa........................................................................   2      1    seq
    ....................ugcagcaGugcauauccuuua.........................................................................   1      1    seq
    ....................ugcagcaaugucGuauccuuua........................................................................   24     1    seq
    ....................Cgcagcaaugucauauccuuua........................................................................   8      1    seq
    ....................ugcagcaaugucauauccAuua........................................................................   3      1    seq
    ....................ugcagcaaugucauauccuuuU........................................................................   14     1    seq
    ....................ugcagcaaugucauauccuuCa........................................................................   2      1    seq
    ....................ugcagcaaCgucauauccuuua........................................................................   1      1    seq
```

Mature   Star

```
ugcaguuguggguuguaagaugcagcaaugucauauccuuuaaauugauucgaaggcauaugaaauugcugcgcuuuacaguccucucuaaaauugcaauuuuguuacuu

....................ugcGgcaaugucauauccuuua.........................................................................   3     1     seq
....................ugcagcaauguAauauccuuua.........................................................................   1     1     seq
....................ugcagcaaugucauaucUuuua.........................................................................   1     1     seq
....................Cgcagcaaugucauauccuuuaa........................................................................   1     1     seq
....................ugcagcaaugucauauccuuuUa........................................................................   4     1     seq
....................ugcagcaaugucauauccuCuaa........................................................................   1     1     seq
....................ugcagcaaCgucauauccuuuaa........................................................................   1     1     seq
....................ugcagcaaugucauaCccuuuaa........................................................................   1     1     seq
....................ugcagcaaugucGuauccuuuaa........................................................................   1     1     seq
....................ugcGgcaaugucauauccuuuaa........................................................................   1     1     seq
....................ugcagcaaugucauauccuuuaa........................................................................  57     0     seq
....................ugcagcaaugucauauccuuuaU........................................................................   1     1     seq
....................ugcagcaaugCcauauccuuuaa........................................................................   1     1     seq
....................ugcagcaaugucauauccuuuaaU.......................................................................  275    1     seq
....................ugcagcaaugucauauccuuuaCa.......................................................................   1     1     seq
....................ugcagcGaugucauauccuuuaaa.......................................................................   1     1     seq
....................ugcagcaaugucauauccuuuUaa.......................................................................   2     1     seq
....................ugcagcaaugucauauccuuuaaG.......................................................................   2     1     seq
....................ugcagcaaugucauauccuuuaaC.......................................................................  46     1     seq
....................ugcagcaaugucauauccuuuaaa.......................................................................   5     0     seq
....................ugcagcaaugucauauccuuuaaau......................................................................   4     0     seq
....................ugcagcaaugucauauccuuuaaUu......................................................................  255    1     seq
....................ugcagcaaugucauauccuuuaaGu......................................................................   1     1     seq
....................ugcagcaaugucauauccuuuaaUuu.....................................................................   9     1     seq
.....................agcaaugucauauccuuuaaU.........................................................................   1     1     seq
..................................aauugauuUgaaggcauaugaaau.........................................................   1     1     seq
..................................aauugauuUgaaggcauaugaaauu........................................................   1     1     seq
......................................gaaggcauaugaaauugA...........................................................   1     1     seq
......................................gaaggcauaugaaauugcugcgcC.....................................................   4     1     seq
......................................gaaggcauaugaaauugcugcgcA.....................................................   3     1     seq
......................................gaaggcauaugaaauugcugcgcu.....................................................   9     0     seq
.......................................aggcauaugaaauugcugcgcu......................................................   1     0     seq
.....................................................................uuacaguccucucuaaaauu............................   1     0     seq
.....................................................................uuacaguccucucuaaaauuUcaauuuu.......           1     1     seq
.....................................................................uuacaguccucucuaGaauugcaauuuu.......           2     1     seq
.....................................................................uuacaguccucucuaaaauugcaauuuu.......           1     0     seq
.....................................................................uuacaguccucucuaaaauugcaauuuugu.....           1     0     seq
```