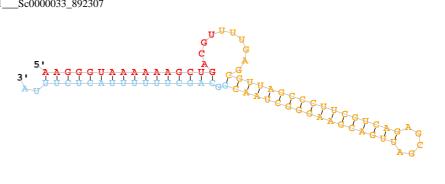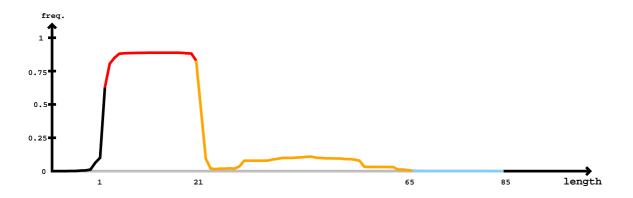Provisional ID   : Pocillopora_meandrina_HIv1___Sc0000033_892307
Score total   : 5.7
Score for star read(s)   : -1.3
Score for read counts   : 0
Score for mfe   : 2.4
Score for randfold   : 1.6
Score for cons. seed   : 3
Total read count   : 903
Mature read count   : 802
Loop read count   : 101
Star read count   : 0

Mature   **Star**

```
5'- gccaccguaaaggguaaaaaagcugacguuuugagcguuagcccuucgucagagcgauugacgaagggcuaacggcagcuuuuuuacucuuuagauggcuaauuuacguu  -3'   exp
     (((((.(.((((((((((((((((((((..........(((((((((((((((..(.....))))))))))))))).)))))))))))))))))))).)))).........   reads      mm          sample
     ..caccguaaagggguaaaaaagcugacguu......................................................................         1       0          seq
     ....ccAuaaagggguaaaaaagcugac.........................................................................         1       1          seq
     ....ccAuaaagggguaaaaaagcugacg........................................................................         1       1          seq
     ....ccguaaagggguaaaaaagcugacguu......................................................................         1       0          seq
     .....cguaaagggguaaaaaagcug...........................................................................         1       0          seq
     ......guaaagggguaaaaaagcuga..........................................................................         4       0          seq
     ......guaaagggguaaaaaagcugac.........................................................................         1       0          seq
     ......guaaagggguaaaaaagcugacguC......................................................................         1       1          seq
     .......uaaGgguaaaaaagcugacg..........................................................................         1       1          seq
     .......Caaagggguaaaaaagcugacg........................................................................         1       1          seq
     .......uaaagggguaaaaaagcugacg........................................................................        23       0          seq
     .......uaaagggguaaaaaagcAgacg........................................................................         1       1          seq
     .......uaaagggguaaaaAggcugacg........................................................................         6       1          seq
     .......Caaagggguaaaaaagcugacgu.......................................................................         2       1          seq
     .......uaaagggguaaaaaagcugacgu.......................................................................         8       0          seq
     .......uaaagggguaaaaAggcugacguu......................................................................         1       1          seq
     .......uaaagggguaaaaaagcugacguu......................................................................         4       0          seq
     ........aaagggguaaaaaagcugacg........................................................................         7       0          seq
     ........aaagggguaaaaAggcugacg........................................................................         3       1          seq
     ........Gaagggguaaaaaagcugacgu.......................................................................         2       1          seq
     ........aaGgggguaaaaaagcugacgu.......................................................................         1       1          seq
     ........aaagggguaaaaaagcugacgu.......................................................................        15       0          seq
     ........aaagggguaaaaaagcugacguu......................................................................         3       0          seq
     ........aaagggguaaaaaagcugacguuu.....................................................................         3       0          seq
     .........aaagggguaaaaaagcugacg.......................................................................         6       0          seq
     .........aaagggguaGaaagcugacgu.......................................................................         3       1          seq
     .........aaagggguaaaaaagcCgacgu......................................................................         1       1          seq
     .........aaagggguaaaaAggcugacgu......................................................................        30       1          seq
     .........aaagggguaaCaaagcugacgu......................................................................         6       1          seq
     .........aGggguaaaaaagcugacgu........................................................................         1       1          seq
     .........aaagggguaaaaaagcugacgA......................................................................        23       1          seq
     .........aaagggguaaaaaagcugacgu......................................................................       289       0          seq
     .........aaagggguaaaaAggcugacguu.....................................................................         9       1          seq
     .........aaagggguaaaaaagcCgacguu.....................................................................         2       1          seq
```

gccaccguaaaggguaaaaaagcugacguuuugagcguuagcccuucgucagagcgauugacgaagggcuaacggcagcuuuuuacucuuuagauggcuaauuuacguu

sequence	count	mm	
........aaggguaaaaaagcugacguu...	100	0	seq
........aaggguaaaaaagcugacguG...	8	1	seq
........aGgguaaaaaagcugacguu...	1	1	seq
........aaggguaaaaaagcugacgAu...	1	1	seq
........aaggguaaCaaagcugacguuu...	1	1	seq
........aaggguaaaaaagcugacguuu...	4	0	seq
.........aggguaaaaaagcugacgu...	5	0	seq
.........aggguaaaaaagcugacguu...	130	0	seq
.........aggguaaaaaagcugacguG...	9	1	seq
.........aggguaaaaaagcugacgCu...	2	1	seq
.........aggguaaaaaagcugacguuu...	12	0	seq
.........agUguaaaaaagcugacguu...	1	1	seq
.........agggguaaaaaagcAgacguu...	2	1	seq
.........agggguaaaaaagcugacguuA...	2	1	seq
..........gggguaaaaaagcugacgu...	2	0	seq
..........gggguaaaaaagcugacguu...	11	0	seq
..........gggguaaaaaagcugacguGu...	1	1	seq
..........gggguaaaaaagcugacgCuu...	1	1	seq
..........gggguaaaaaagcugacguA...	2	1	seq
..........gggguaGaaaagcugacguuu...	1	1	seq
..........gggguaaaaaagcugacguuu...	21	0	seq
..........gggguaaaaaagcugacguuA...	2	1	seq
...........ggguaaaaaagcugacguu...	4	0	seq
...........ggguaaaaaagcugacguGu...	3	1	seq
...........ggguaaaaaagcugacguuA...	2	1	seq
............gguaaaaaagcugacguuu...	11	0	seq
............gguaaaaaagcugacguuA...	8	1	seq
............gguaaaaaagcugacguuu...	2	0	seq
............gguaaaaaagcugacguuuug...	1	0	seq
.............uaaaaaagcugacguuuuA...	1	1	seq
...............aaaaGagcugacguuuugagc...	1	1	seq
...............Gaaaagcugacguuuugagcg...	1	1	seq
................aaagcugacguuuugagc...	1	0	seq
.......................cguuuugagcguuagcccuucguca..............................	1	0	seq
..........................uugagcguuagcccuucgucagagA...........................	1	1	seq
...........................ugagUguuagcccuucgucagagc...........................	1	1	seq
...............................gagcguuagcccuucgucagaga........................	5	0	seq
...............................gagcguuagcccuucgucagagc........................	1	0	seq
................................agcguuagcccuucgucagaga........................	3	0	seq
................................agcguuagcccuucgucagag.........................	1	0	seq
................................agcguuagcccuucgucagagc........................	1	0	seq
...................................cguuagcccuucgucagagcga.....................	1	0	seq
...................................cguuagcccuucgucagagcgauugacga..............	1	0	seq
......................................uuagcccuucgucagagcgauu.................	4	0	seq
......................................uuagcccuucgucagagcgauugacU.............	4	1	seq
....uuagcccuucgucagagcgauugacA............	9	1	seq
....uGgccuucgucagagcgauuga.............	2	1	seq
....uagcccuucgucagagcgauuga............	2	0	seq
....uGgccuucgucagagcgauugac...........	1	1	seq
....uagcccuucgucagagcgauugac..........	6	0	seq
....uagcccuucgucagagcgauugacA.........	26	1	seq
....uagcccuucgucagagcgauugacg.........	1	0	seq
....uGgccuucgucagagcgauugacg........	1	1	seq
....cuucgucagagcgauugacg........	1	0	seq
....uucgucagagcgauGgacgaagggcu..........	1	1	seq
....uucgucagagcgauugacgaagggcA..........	3	1	seq
....uucgucagagcgauugacgaagggcuaU........	2	1	seq
....uuUgucagagcgauugacgaagggcuaac.......	2	1	seq
....ucgucagagcgauugacgaagggcG.........	3	1	seq
....ucgucagagcgauugacgaagggcA.........	1	1	seq
....cgucagagcgauugacgaagggcA........	1	1	seq
....cgucagagcgauugacgaagggcu........	2	0	seq
....cgCcagagcgauugacgaagggcu........	1	1	seq
....cgucagagcgauGgacgaagggcuaacg....	1	1	seq
....cgucagagcgauugacgaagggcuaacgCc..	1	1	seq
....cagagcgauugacgaagggg..........	1	0	seq
....cagagcgauugacgaagggcu.........	2	0	seq
....agagcgauugacgaagggcuaacg......	1	0	seq
gccaccguaaaggguaaaaaagcugacguuuugagcguuagcccuucgucag.............gagcgauugacgaagggcA...ggcagcuuuuuacucuuuagauggcuaauuuacguu	1	1	seq
....gagcgauugacgaagggcu........	3	0	seq

gccaccguaaaggguaaaaaagcugacguuuugagcguuagcccuucgucagagcgauugacgaagggcuaacggcagcuuuuuuacucuuuagauggcuaauuuacguu

```
.................................................gagcgauugacgaagggcuaa......................................  1    0    seq
.................................................agcgauugacgaagggcuaa.......................................  1    0    seq
....................................................gauugacgaagggcuaac.....................................  1    0    seq
.................................................................aacggcagcuuuuuuacucu......................  1    0    seq
```