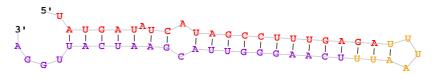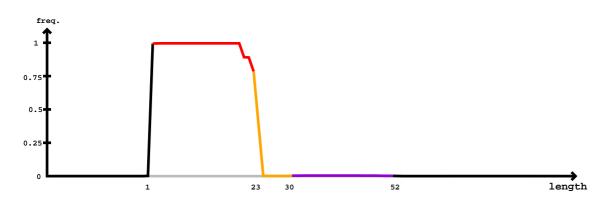|		
Provisional ID	:	Pocillopora_meandrina_HIv1___Sc0000000_24082
Score total	:	6399.8
Score for star read(s)	:	3.9
Score for read counts	:	6390.3
Score for mfe	:	1
Score for randfold	:	1.6
Score for cons. seed	:	3
Total read count	:	12546
Mature read count	:	12501
Loop read count	:	0
Star read count	:	45

Mature   **Star**

```
5'- guuuuuaggcaggaaagucuuaugauaucauagccuuugagauuuaauuucaaggguuacgaaucauuggauuaucagucuuaagacacugggaaagagaaucauuua  -3'    obs
    guuuuuaggcaggaaagucuuaugauaucauagccuuugagauuuaauuucaaggguuacgaaucauuggauuaucagucuuaagacacugggaaagagaaucauuua         exp
    (((((.(((((..((.(((((.(((((.((.(((((((((((((...)))))))))))))).)))))))).))))).)).)))))).)))))...................    reads    mm       sample
    guuuuuaggcaggaaagucC.................................................................................................    1        1        seq
    ................uuaugauaucauagccuuug.................................................................................    2        0        seq
    ................uuaugauaucauagccuuugag...............................................................................    2        0        seq
    ................uuaugauaucauagccuuugagG..............................................................................    1        1        seq
    ................uuaugauaucauagccuuugaga.............................................................................    15       0        seq
    ................uuaugCuaucauagccuuugaga.............................................................................    1        1        seq
    ................uuaugauaucauagccuuugagU.............................................................................    1        1        seq
    .................uaugGuaucauagccuuug.................................................................................    4        1        seq
    .................uaugauaucauagccCuug.................................................................................    3        1        seq
    .................uaugauaucauaUccuuug.................................................................................    1        1        seq
    .................uaugauaucauagccuuug.................................................................................    1089     0        seq
    .................uaugauaucaCagccuuug.................................................................................    3        1        seq
    .................uaugauaucauagccuuuU.................................................................................    5        1        seq
    .................uaugauaucauagUcuuug.................................................................................    1        1        seq
    .................uaugauGucauagccuuug.................................................................................    3        1        seq
    .................uaugauaucauGgccuuug.................................................................................    4        1        seq
    .................uGugauaucauagccuuug.................................................................................    2        1        seq
    .................Aaugauaucauagccuuug.................................................................................    7        1        seq
    .................uaugauCucauagccuuug.................................................................................    4        1        seq
    .................uaugauaucauagccuuuA.................................................................................    111      1        seq
    .................uaugauaucauagccuuGg.................................................................................    23       1        seq
    .................uaugauaucauUgccuuug.................................................................................    1        1        seq
    .................uaugauaucauagccuuCg.................................................................................    15       1        seq
    .................uaugauaucauagccuuuC.................................................................................    1        1        seq
    .................uaugauaucauagccuuAg.................................................................................    2        1        seq
    .................uaugauaCcauagccuuug.................................................................................    2        1        seq
    .................uaugauaucGuagccuuug.................................................................................    4        1        seq
    .................Caugauaucauagccuuug.................................................................................    9        1        seq
    .................uauAauaucauagccuuug.................................................................................    2        1        seq
    .................uaCgauaucauagccuuug.................................................................................    1        1        seq
    .................uaugauauUauagccuuuga...............................................................................    1        1        seq
    .................Aaugauaucauagccuuuga...............................................................................    1        1        seq
    .................uaugauaucauagccuuuga...............................................................................    21       0        seq
```

guuuuuaggcaggaaagucuuaugauaucauagccuuugagauuuaauucaagggguuacgaaucauuggauuaucagucuuaagacacugggaaagagaaucauuua

Sequence	Count		
.................uaugauaucauagccuuugC.	1	1	seq
.................uaugauaucauagccuuugU.	8	1	seq
.................uaugauaucauagccuuGgag.	1	1	seq
.................uaugauaucauagccuuugag.	1051	0	seq
.................uaugauaucauagccuuugaU.	17	1	seq
.................uaCgauaucauagccuuugag.	2	1	seq
.................uCugauaucauagccuuugag.	1	1	seq
.................uaugauaucauagccCuugag.	1	1	seq
.................uaugauaucauagccuuugaC.	20	1	seq
.................uaugauaGcauagccuuugag.	1	1	seq
.................uaugauaucauagccAuugag.	1	1	seq
.................uaugauaucGuagccuuugag.	6	1	seq
.................uaugGuaucauagccuuugag.	6	1	seq
.................uaugauaAcauagccuuugag.	1	1	seq
.................uaugauauUagccuuugag.	3	1	seq
.................uGugauaucauagccuuugag.	9	1	seq
.................uaugaCaucauagccuuugag.	2	1	seq
.................uaugauaucauagccuuCgag.	3	1	seq
.................uaugauGcauagccuuugag.	1	1	seq
.................Aaugauaucauagccuuugag.	10	1	seq
.................Caugauaucauagccuuugag.	9	1	seq
.................uaugauaucauagccuuugCg.	1	1	seq
.................uaugauaucauagccuuugGg.	4	1	seq
.................uaugauaCcauagccuuugag.	3	1	seq
.................uaugauaucaCagccuuugag.	3	1	seq
.................uaugauaucauagccuCugag.	1	1	seq
.................uaugauaucauaUccuuugag.	1	1	seq
.................uaugauaucauagccuuugaA.	155	1	seq
.................uauCauaucauagccuuugag.	1	1	seq
.................uaugauaucauUgccuuugaga.	7	1	seq
.................uaugauaucauagcUuuugaga.	7	1	seq
.................uaugauaCcauagccuuugaga.	25	1	seq
.................uaugauaucauGgccuuugaga.	23	1	seq
.................uaugauaucauagccuuugaCa.	6	1	seq
.................uaugauGucauagccuuugaga.	8	1	seq
.................uaugauaucauagccuCugaga.	30	1	seq
.................uaugauaucauagccuuugagG.	197	1	seq
.................uaugauaucGuagccuuugaga.	40	1	seq
.................uaugauaucauaUccuuugaga.	1	1	seq
.................uaugGuaucauagccuuugaga.	33	1	seq
.................uaugauaucauagccuuGgaga.	1	1	seq
.................uaAgauaucauagccuuugaga.	2	1	seq
.................uaugauaucCuagccuuugaga.	2	1	seq
.................uaugauaucauCgccuuugaga.	1	1	seq
.................uaugauaucauagccuuugGga.	52	1	seq
.................uaCgauaucauagccuuugaga.	21	1	seq
.................uauUauaucauagccuuugaga.	4	1	seq
.................uaugauaucauagccuuugaUa.	3	1	seq
.................uUugauaucauagccuuugaga.	5	1	seq
.................uGugauaucauagccuuugaga.	34	1	seq
.................uaugauaucauagccCuugaga.	41	1	seq
.................uaugauaucauagccuuugUga.	3	1	seq
.................uaugauaucauagccGuugaga.	2	1	seq
.................Caugauaucauagccuuugaga.	80	1	seq
.................uaugaCaucauagccuuugaga.	19	1	seq
.................uaugauaucaCagccuuugaga.	24	1	seq
.................uaugauaucauaAccuuugaga.	7	1	seq
.................uaugauaucauagccuuugagC.	37	1	seq
.................uaugauaAcauagccuuugaga.	1	1	seq
.................uaugauaucauagUcuuugaga.	12	1	seq
.................uaugauaucauagccuuugaAa.	16	1	seq
.................uaugauaucauagccuuAgaga.	1	1	seq
.................Gaugauaucauagccuuugaga.	2	1	seq
.................uauAauaucauagccuuugaga.	3	1	seq
.................uaugauaucauagccuuCgaga.	18	1	seq
.................uaugauaucauagccuuugaga.	8511	0	seq
.................uaugauauUauagccuuugaga.	7	1	seq
.................uaugauaucauagAcuuugaga.	1	1	seq
guuuuuaggcaggaaagucuuaugauaucauagccuuugagauuuaauucaagggguuacgaaucauugga...uCugauaucauagccuuugaga	5	1	seq
.................uaugaAaucauagccuuugaga.	5	1	seq

Mature **Star**

guuuuuaggcaggaaagucuuaugauaucauagccuuugagauuuaauuucaagggguuacgaaucauuggauuaucagucuuaagacacugggaaagagaaucauuua

Sequence	Count	Flag	
...................uaugauaucauagcAuuugaga..	2	1	seq
...................uaugauaucauagccuuugagU..	292	1	seq
...................uaugauaGcauagccuuugaga..	2	1	seq
...................Aaugauaucauagccuuugaga..	104	1	seq
...................uaugauaucauagccuuugagaA...	28	1	seq
...................uaugauaucauagccuuugagGu...	2	1	seq
...................uaugauaucauagccuuugagau...	36	0	seq
...................uaugauaucauagccuuugagaC...	12	1	seq
...................uaugauaucGuagccuuugagau...	4	1	seq
...................uaugauaucauagccuuugagaG...	1	1	seq
...................uaugauaucauagccuuCgagau...	1	1	seq
...................Caugauaucauagccuuugagau..	2	1	seq
...................uaugauaucauagccuuugagauG..	1	1	seq
...................uaugauaucauagccuuugagaAu..	6	1	seq
...................uaugauaucauagccuuugagaGu..	2	1	seq
...................uaugauaucauagccuuugagauA..	4	1	seq
...................uaugauaucauagccuuugagauu..	16	0	seq
...................uaugauaucauagccuuugagauuA...	1	1	seq
...................uaugauaucauagccuuugagauuu...	2	0	seq
....................augauaucauagccuuug..	4	0	seq
....................augauaucauagccuuuga...	1	0	seq
....................augauaucauagccuuugag..	2	0	seq
....................augauaucauagccuuugaga...	9	0	seq
....................augauaucauagccuuugagauuu..	1	0	seq
.....................ugauaucauagccuuugag..	2	0	seq
.....................ugauaucauagccuuugaA..	1	1	seq
.....................ugauaucauagccuuugaga...	1	0	seq
.....................ugauaucauagccuuugagauuuaUuuu...	1	1	seq
................................gauuuaauuucaagggguuacgaau..	1	0	seq
................................gauuuaUuuucaagggguuacgaau..	3	1	seq
................................gauuuaUuuucaagggguuacgaaucauugg...	1	1	seq
......................................uuuaUuuucaagggguuacgaaucauugg......................................	1	1	seq
....uucaagggguuacgaaucauuU...	1	1	seq
....ucaagggguuacgaauUau..	1	1	seq
....ucaagggguuacgaaucau..	3	1	seq
....ucaagggguuacgaaucaC..	1	1	seq
....ucaagggguuacgaaucau..	2	0	seq
....ucaagggguuacgaaucauA...	1	1	seq
....ucaagggguuacgaaucauu...	7	0	seq
....ucaagggguuacgaaucauuU..	1	1	seq
....ucaagggguuacgaaucauugga......................................	11	0	seq
....ucaagggguuacgaaucauuggC......................................	1	1	seq
....ucaagggguuaUgaaucauugga......................................	9	1	seq
....aagggguuacgaaucauug.......................................	3	0	seq
....aagggguuacgaaucauugga.....................................	3	0	seq
....agggguuacgaaucauugg......................................	1	0	seq
....uaagacacugggaaagaga........	1	0	seq
....aagacacugggaaagagaaucauu..	1	0	seq