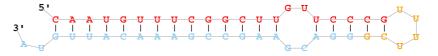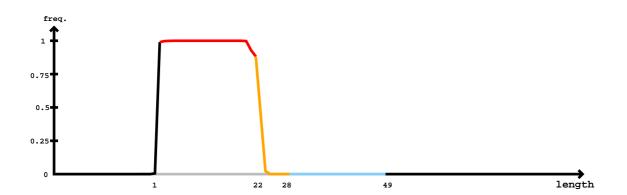|			
Provisional ID	:	Pocillopora_meandrina_HIv1___Sc0000008_394620	
Score total	:	5.6	
Score for star read(s)	:	-1.3	
Score for read counts	:	0	
Score for mfe	:	2.3	
Score for randfold	:	1.6	
Score for cons. seed	:	3	
Total read count	:	18401	
Mature read count	:	18401	
Loop read count	:	0	
Star read count	:	0	

Mature   **Star**

```
5'- gagaguaggccaugcagguccaauguuucggcuuguucccguuuucgggacgaagccgaaacauuguaccugcaaucggccaauaaacgaacacucacuucgauaacu  -3'   exp
    ......(((((.((((((((.((((((((((((((..(((((....)))))..)))))))))))))).)))))))..)))).......(((((.......)))))......   reads   mm        sample
```

read	reads	mm	sample
...............gAuccaauguuucggcuuguucccg..	3	1	seq
...............ccaauguuucggcuuguuc...	2	0	seq
...............ccaauguuucggcuuguucA..	3	1	seq
...............ccaauguuucggcuuguucc..	5	0	seq
...............ccaauguuucggcuuguucU..	3	1	seq
...............ccaauguuucggcuuguuccc...	2	0	seq
...............ccaauguuucggcuuguuccA...	2	1	seq
...............ccaauguuucggcuuguucccU..	2	1	seq
...............ccaauguuucggcuuguucccC..	2	1	seq
...............ccaauguuucggcuCguucccg..	2	1	seq
...............ccaauguuucggcuuguucccA..	21	1	seq
...............ccaauguuucggcuuguuccAg..	2	1	seq
...............ccaauguuucggcuuguucccg..	44	0	seq
...............ccaauguuucggcuuguucccgu...	5	0	seq
...............ccaauguuucggcuuguucccAu...	1	1	seq
...............ccaauguuucggcuuguucccgC...	1	1	seq
...............Ucaauguuucggcuuguucccguu..	1	1	seq
...............ccaauguuucggcuuguucccgGu..	1	1	seq
...............ccaauguuucggcuuguucccguu..	3	0	seq
...............ccaauguuucggcuuguu...	1	0	seq
...............caauguuucggcuuguA...	1	1	seq
...............caauguuucggcuuguAc..	1	1	seq
...............caauguuucggcuugCuc..	1	1	seq
...............caauguuucggcuuguuc..	32	0	seq
...............caauguuucggcuuguuU..	4	1	seq
...............Aaauguuucggcuuguuc..	1	1	seq
...............caauguuucggcuuguuA..	1	1	seq
...............caauguCucggcuuguucc...	1	1	seq
...............caaCguuucggcuuguucc...	3	1	seq
...............caauguuucggcuuguucc...	807	0	seq
...............caauguuucAgcuuguucc...	2	1	seq
...............caGguuucggcuuguucc..	4	1	seq
...............caauguuucggcuuguuUc...	4	1	seq
...............caauguuucggcuuguucA...	259	1	seq

gagaguaggccaugcagguc**caauguuucggcuuguuccc**guuuucg**ggacgaagccgaaacauugua**ccugcaaucggccaauaaacgaacacucacuucgauaacu

Sequence		
caauguuucggcuuguCcc	3	1	seq
cUauguuucggcuuguucc	2	1	seq
Gaauguuucggcuuguucc	1	1	seq
cGauguuucggcuuguucc	3	1	seq
caauguuucggcuuguucU	95	1	seq
caauguuucggcuCguucc	1	1	seq
caauguuucggcuuguAcc	1	1	seq
caCuguuucggcuuguucc	1	1	seq
caauguuucggcuuAuucc	1	1	seq
caauguuucggcuugCucc	2	1	seq
Aaauguuucggcuuguucc	1	1	seq
caauguuucggcCuguucc	2	1	seq
caauguAucggcuuguucc	1	1	seq
caauguuucggcuuguuAc	1	1	seq
caauguuCcggcuuguucc	2	1	seq
caauguuucggcuAguucc	1	1	seq
caauguuucggcuuguAucc	1	1	seq
caauguuucggcuuguucG	21	1	seq
caauguuucggcuugGucc	1	1	seq
Uaauguuucggcuuguucc	1	1	seq
caauguuucggcuuguucAc	10	1	seq
Gaauguuucggcuuguuccc	1	1	seq
caauUuuucggcuuguuccc	1	1	seq
caauguuucggGuuguuccc	2	1	seq
caauguuucggcuuguGccc	1	1	seq
caauguCucggcuuguuccc	4	1	seq
caauguuucggcuuguucUc	1	1	seq
caauguuucggcuugCuccc	2	1	seq
caauguuCcggcuuguuccc	2	1	seq
caauguuucggcuuguuccU	105	1	seq
caauguuucggcuuguuccA	171	1	seq
caaCguuucggcuuguuccc	2	1	seq
caUuguuucggcuuguuccc	1	1	seq
caauguuucggcuuguuccG	27	1	seq
cGauguuucggcuuguuccc	5	1	seq
caGuguuucggcuuguuccc	1	1	seq
caaugCuucggcuuguuccc	1	1	seq
Uaauguuucggcuuguuccc	4	1	seq
caauguuucggcCuguuccc	1	1	seq
Aaauguuucggcuuguuccc	3	1	seq
caauguuucggcuuguuccc	517	0	seq
caauguuucggcuuguCccc	2	1	seq
caauguuUggcuuguuccc	2	1	seq
caCuguuucggcuuguuccc	3	1	seq
caauguuucggcuuguucAcg	55	1	seq
cUauguuucggcuuguucccg	9	1	seq
caUuguuucggcuuguucccg	3	1	seq
caauguuucggcuuguucccU	234	1	seq
caaugCuucggcuuguucccg	29	1	seq
caauguuucggcuugAucccg	1	1	seq
caauguuucggGuuguucccg	2	1	seq
caauguuucggcuuguAcccg	3	1	seq
caauGuucggcuuguucccg	1	1	seq
caauguuucggcuuCucccg	1	1	seq
caauguuucAgcuuguucccg	9	1	seq
caauguuucggcuuguuccAg	101	1	seq
cGauguuucggcuuguucccg	42	1	seq
caauguuucggcuuguucGcg	1	1	seq
caauguuucggcuuguuccUg	16	1	seq
caauguuucggAuuguucccg	2	1	seq
caauguuucggcAuguucccg	3	1	seq
caaAguuucggcuuguucccg	1	1	seq
caauguuucggcuuguuccGg	3	1	seq
caauguuCcggcuuguucccg	15	1	seq
caauguuucggcCuguucccg	22	1	seq
caauguuucggcuuguucccC	175	1	seq
caauguuAcggcuuguucccg	4	1	seq
caauuucgAcuuguucccg	4	1	seq
caauguuucUgcuuguucccg**uuuucg**ggacgaagccgaaacauuguaccugcaaucggccaauaaacgaacacucacuucgauaacu	2	1	seq
caauguuucggcuuUuccccg	1	1	seq

```
gagaguaggccaugcagguccaauguuucggcuuguucccguuuuucggggacgaagccgaaacauuguaccugcaaucggccaauaaacgaacacucacuucgauaacu
```

Sequence read	Count	Flag	
..................................caauguuucggcuuAuucccg..........	4	1	seq
..................................cCauguuucggcuuguucccg..........	3	1	seq
..................................caaugAuucggcuuguucccg..........	1	1	seq
..................................caaGguuucggcuuguucccg..........	1	1	seq
..................................caGuguuucggcuuguucccg..........	26	1	seq
..................................Uaauguuucggcuuguucccg..........	22	1	seq
..................................caaCguuucggcuuguucccg..........	67	1	seq
..................................caauguuucggcGuguucccg..........	2	1	seq
..................................caauguuuUggcuuguucccg..........	11	1	seq
..................................caCuguuucggcuuguucccg..........	16	1	seq
..................................caauguuucggcuuguucccg..........	9003	0	seq
..................................caauguAucggcuuguucccg..........	1	1	seq
..................................caauguuucggcuAguucccg..........	3	1	seq
..................................caauguuucggUuuguucccg..........	11	1	seq
..................................caauUuuucggcuuguucccg..........	1	1	seq
..................................caauguuuGggcuuguucccg..........	1	1	seq
..................................caauguuucggcuGguucccg..........	2	1	seq
..................................caauguuucggcuCguucccg..........	22	1	seq
..................................caauguuucggcuuguucUcg..........	7	1	seq
..................................caauAuuucggcuuguucccg..........	5	1	seq
..................................caauguuucggcuugCuucccg..........	16	1	seq
..................................caauguuucggcuuguCcccg..........	17	1	seq
..................................caauguuucggcuuguuUccg..........	12	1	seq
..................................caauguuucggcuuguucccA..........	5282	1	seq
..................................caauguCucggcuuguucccg..........	18	1	seq
..................................Aaauguuucggcuuguucccg..........	21	1	seq
..................................Gaauguuucggcuuguucccg..........	2	1	seq
..................................caauguuucggcuuguucccgC..........	32	1	seq
..................................caauguuucggcuuguucccgA..........	70	1	seq
..................................caauguuucggcuuguucccgu..........	104	0	seq
..................................caauguuucggcuuguCcccgu..........	1	1	seq
..................................caauguuucggcuuguucccCu..........	1	1	seq
..................................caauguuucggcCuguucccgu..........	2	1	seq
..................................caauguuucggcuuguucccUu..........	17	1	seq
..................................caauguuucggcuuguucUgu..........	1	1	seq
..................................caaCguuucggcuuguucccgu..........	1	1	seq
..................................caauguuucggcuuguucccAu..........	23	1	seq
..................................caauguuucggcuuguucccgG..........	19	1	seq
..................................caauguuucggcuuguucUguu..........	2	1	seq
..................................caauguuucgAcuguucccguu..........	1	1	seq
..................................caauguuucggcuuguucccAuu..........	6	1	seq
..................................caauguuucggcuuguucccguC..........	45	1	seq
..................................Gaauguuucggcuuguucccguu..........	1	1	seq
..................................cGauguuucggcuuguucccguu..........	1	1	seq
..................................caauguuucggcuuguuUccguu..........	1	1	seq
..................................caauguuucggcuuguucccguA..........	49	1	seq
..................................caauguuucggcCuguucccguu..........	1	1	seq
..................................caauguuucggcuuguucccgCu..........	7	1	seq
..................................caauguuucggcuuguucccgGu..........	21	1	seq
..................................caauguuucggcuuguucccguu..........	223	0	seq
..................................caaugCuucggcuuguucccguu..........	2	1	seq
..................................caauguuucggcuuguucccguG..........	13	1	seq
..................................caauguuucggcuuguucccgAu..........	5	1	seq
..................................caauAuuucggcuuguucccguu..........	1	1	seq
..................................caauguCucggcuuguucccguu..........	1	1	seq
..................................caauguuucggcuuguucccUuu..........	3	1	seq
..................................caGuguuucggcuuguucccguu..........	1	1	seq
..................................caauguuCcggcuuguucccguu..........	3	1	seq
..................................caauguuucggcuuguCcccguu..........	2	1	seq
..................................caauguuucggcuuguucUcguu..........	1	1	seq
..................................Uaauguuucggcuuguucccguu..........	1	1	seq
..................................Aaauguuucggcuuguucccguu..........	2	1	seq
..................................caauguuucggcuuguucccguAu..........	2	1	seq
..................................caauguuucggcuuguucccguu..........	1	0	seq
..................................caauguuucggcuuguucccUuuu..........	1	1	seq
..................................caauguuucggcuuguucccguuC..........	1	1	seq
..................................caauguuucggcuuguucccguuuu..........	1	0	seq
..................................caauguCucggcuuguucccguuuucggg	1	1	seq
caauguuucggcuuguucccguuuuucggU....ggacgaagccgaaacauugua............	1	1	seq
..................................aauguuucggcuuguucU..........	1	1	seq

Mature **Star**

gagaguaggccaugcagguccaauguuucggcuuguucccguuuucgggacgaagccgaaacauuguaccugcaaucggccaauaaacgaacacucacuucgauaacu

Sequence	Mature	Star	
.....................aauguuucggcuuguucc...	9	0	seq
.....................aauguuucggcuuguucA...	5	1	seq
.....................aauguuuUggcuuguuccc..	4	1	seq
.....................Uauguuucggcuuguuccc..	1	1	seq
.....................aauguuucggcuuguuccc..	2	0	seq
.....................aauguuucggcuuguuccA..	1	1	seq
.....................aauguuuUggcuuguucccg...	1	1	seq
.....................Gauguuucggcuuguucccg...	1	1	seq
.....................aauguuucggcuuguucccA...	43	1	seq
.....................aauguuucggcuuguucccg...	57	0	seq
.....................aauguuucggcuuguucccU...	2	1	seq
.....................aauguuucggcCuguucccg...	1	1	seq
.....................aauguuucggcuuguucccC...	1	1	seq
.....................aGuguuucggcuuguucccgu..	1	1	seq
.....................aauguuucggcuuguucccAu..	2	1	seq
.....................aauguuucggcuuguucccgC..	1	1	seq
.....................aauguuucggcuuguucccgu..	2	0	seq
.....................aauguuucggcuuguucccguu...	2	0	seq
......................auguuucggcuuguuccc...	1	0	seq
......................auguuucggcuuguucccg..	8	0	seq
......................auguuucggcuuguuccAg..	1	1	seq
......................auguuucggcuuguucccA..	4	1	seq
......................auguuucggcuuguucccAu...	1	1	seq
......................auguuucggcuuguucccgC...	2	1	seq
......................auguuucggcuuguucccgu...	4	0	seq
......................auguuucggcuuguucccguu..	8	0	seq
......................auguuucggcuuguucccguG..	1	1	seq
.......................uguuucggcuuguucccg...	3	0	seq
.......................uguuucggcuuguucccA...	2	1	seq
.......................uguuucggcuuguucccgu..	1	0	seq
.......................uguuucggcuuguucccAu..	1	1	seq
.......................uguuucggcuuguucccAuu...	1	1	seq
.......................uguuucggcuuguucccguA...	1	1	seq
.......................uguuucggcuuguucccguu...	4	0	seq
.......................uguuucggcuuguucccguuuucgggU..	1	1	seq
.......................uguuucggcuuguucccguuuucggUa..	1	1	seq
...........................uuucggcuuguucccguuuucgggaG..	1	1	seq