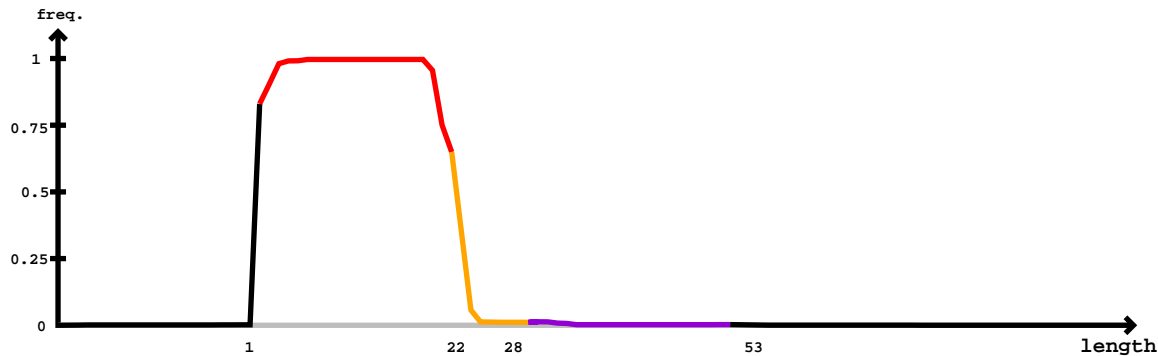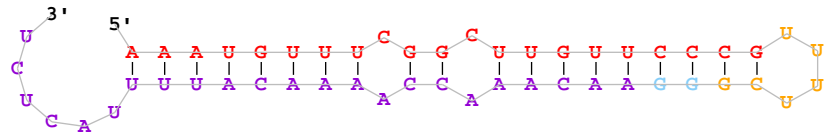| Provisional ID	: NC_058067.1_Acropora_millepora_isolate_JS-1_chromosome_2_Amil_v2.1_whole_genome_shotgun_sequence_114701
Score total	: 3.7
Score for star read(s)	: -1.3
Score for read counts	: 0
Score for mfe	: 2
Score for randfold	: 0
Score for cons. seed	: 3
Total read count	: 3626
Mature read count	: 3618
Loop read count	: 0
Star read count	: 8


```
5'- aauaauggccgugcgagugaaaauguuucggcuuguuuuccguuuuucgggaacaaaccaaaacauuuuuacucucucagucacuggaucugagaauaaggguauuggauuuuguu  -3'   obs
     aauaauggccgugcgagugaaaauguuucggcuuguuuuccguuuuucgggaacaaaccaaaacauuuuacucucucagucacuggaucugagaauaaggguauuggauuuuguu        exp
     ..(((((.((.....(((((((((((((.((.(((((((((....)))))))))).)).)))))))))))(((((((....))))))...)))))))........          reads    mm    sample
     aauaauggcUgugcgagug...............................................................................................     2       1     seq
     .auaauggcUgugcgagug...............................................................................................     2       1     seq
     ..............agugaaauguuucggcuuguucU.............................................................................     1       1     seq
     ................uCaaauguuucggcuuguuuccccg.........................................................................     1       1     seq
     ...............aaauguuucggcuuguuCc................................................................................     3       1     seq
     ...............aaauguuucggcUguuc..................................................................................     2       1     seq
     ...............aaauguuucAgcuuguuc.................................................................................     1       1     seq
     ...............aaauguuucggcuuguuU.................................................................................     23      1     seq
     ...............aaauguuucggcuuguuc.................................................................................     100     0     seq
     ...............aaauguuucggcuuguuA.................................................................................     20      1     seq
     ...............Gaauguuucggcuuguuc.................................................................................     1       1     seq
     ...............aaauguuCcggcuuguucc................................................................................     1       1     seq
     ...............aaauguuucggcuugAucc................................................................................     1       1     seq
     ...............aaauguuucggcuuguuUc................................................................................     1       1     seq
     ...............aGauguuucggcuuguucc................................................................................     3       1     seq
     ...............aaauguuucggcuuguuG.................................................................................     8       1     seq
     ...............aaauguuucggcuuguucc................................................................................     232     0     seq
     ...............Uaauguuucggcuuguucc................................................................................     6       1     seq
     ...............aaauguuucggcuCguucc................................................................................     1       1     seq
     ...............aaauguuucggcuuguucU................................................................................     106     1     seq
     ...............aUauguuucggcuuguucc................................................................................     1       1     seq
     ...............aaauguuucggcuuUuucc................................................................................     1       1     seq
     ...............aaauguuucggcCuguucc................................................................................     2       1     seq
     ...............aaauguCucggcuuguucc................................................................................     1       1     seq
     ...............aaGuguuucggcuuguucc................................................................................     2       1     seq
     ...............aaauguuucggcuuguucA................................................................................     343     1     seq
     ...............Gaauguuucggcuuguucc................................................................................     7       1     seq
     ...............aaauguuucggcuuguuccA...............................................................................     95      1     seq
     ...............aaauguuucggcuuguuccG...............................................................................     5       1     seq
     ...............Uaauguuucggcuuguuccc...............................................................................     3       1     seq
     ...............aaauguuucggcuuguuccU...............................................................................     70      1     seq
     ...............aCauguuucggcuuguuccc...............................................................................     1       1     seq
     ...............aaauguuucggcuuguucAc...............................................................................     1       1     seq
```

Mature   Star

```
aauaauggccgugcgagugaaauguuucggcuuguucccguuuucgggaacaaaccaaaacauuuuacucucucagucacuggaucugagaauaguuauuggauuuuguu
.................aGauguuucggcuuguuccc........................................................................  1    1    seq
.................aaauguuucggcuuguuccc........................................................................  138  0    seq
.................aaauguuucggcuuguucUc........................................................................  4    1    seq
.................aaauguuucggcuuguAccc........................................................................  1    1    seq
.................aaaugGuucggcuuguuccc........................................................................  1    1    seq
.................Gaauguuucggcuuguuccc........................................................................  1    1    seq
.................Uaauguuucggcuuguucccg.......................................................................  31   1    seq
.................aaauguuucggcuugAucccg.......................................................................  2    1    seq
.................aaauguuAcggcuuguucccg.......................................................................  2    1    seq
.................aaauguCucggcuuguucccg.......................................................................  2    1    seq
.................aaaugCuucggcuuguucccg.......................................................................  2    1    seq
.................aaauguuucggcuuguucccC.......................................................................  59   1    seq
.................aaauguuucggcuCguucccg.......................................................................  2    1    seq
.................aaauguuUggcuuguucccg.......................................................................  1    1    seq
.................aaauguuucggcuuguucccg.......................................................................  824  0    seq
.................aUauguuucggcuuguucccg.......................................................................  1    1    seq
.................Gaauguuucggcuuguucccg.......................................................................  33   1    seq
.................aaauguuucggcuuguucccU.......................................................................  136  1    seq
.................aaauguuCcggcuuguucccg.......................................................................  2    1    seq
.................aaauguuucggcuuguuUccg.......................................................................  1    1    seq
.................aaauguuuGggcuuguucccg.......................................................................  1    1    seq
.................aaGuguuucggcuuguucccg.......................................................................  2    1    seq
.................aaauguuucggcuuguCcccg.......................................................................  3    1    seq
.................aaaCguuucggcuuguucccg.......................................................................  4    1    seq
.................aaauguuucggcuugCucccg.......................................................................  4    1    seq
.................aaauUuuucggcuuguucccg.......................................................................  1    1    seq
.................aCauguuucggcuuguucccg.......................................................................  4    1    seq
.................aaauguuucggcuuguuccUg.......................................................................  4    1    seq
.................aaauguuucggcuuguucccA.......................................................................  611  1    seq
.................aGauguuucggcuuguucccg.......................................................................  11   1    seq
.................aaaGguuucggcuuguucccg.......................................................................  1    1    seq
.................aaauguuucggcCuguucccg.......................................................................  2    1    seq
.................aaaCguuucggcuuguucccgu......................................................................  1    1    seq
.................Uaauguuucggcuuguucccgu......................................................................  5    1    seq
.................aaauguuucggcuuguucccgu......................................................................  28   0    seq
.................aaauguuucggcuuguuccUgu......................................................................  1    1    seq
.................aaauguuucggcuuguucccgA......................................................................  5    1    seq
.................aaauguuucggcuuguucccUu......................................................................  4    1    seq
.................aaauguuucggcuuguucccgC......................................................................  5    1    seq
.................aaauguuCcggcuuguucccgu......................................................................  1    1    seq
.................aaauguuucggcuuguucccCu......................................................................  6    1    seq
.................Gaauguuucggcuuguucccgu......................................................................  4    1    seq
.................aaauguuucggcuuguCcccgu......................................................................  1    1    seq
.................Uaauguuucggcuuguucccguu.....................................................................  4    1    seq
.................aaauguuucggcuuguucccguG.....................................................................  1    1    seq
.................aaauguuucggcuuguucccguu.....................................................................  28   0    seq
.................Gaauguuucggcuuguucccguu.....................................................................  5    1    seq
.................aaauguuucggcuuguucccgGu.....................................................................  1    1    seq
.................aaauguuucggcuuguucccguC.....................................................................  8    1    seq
.................aaauguuucggcuuguucccCuu.....................................................................  1    1    seq
.................aaauguuucggcuuguucccguA.....................................................................  2    1    seq
.................aaauguuucggcuuguucccUuu.....................................................................  1    1    seq
.................aaauguuucggcuuguucccUuuu....................................................................  1    1    seq
.................aaauguuucggcuuguucccUuuuu...................................................................  1    1    seq
.................Caauguuucggcuuguucccguuuucggga.............................................................  1    1    seq
..................aauguuucggcuuguuccc.......................................................................  15   0    seq
..................aGuguuucggcuuguuccc.......................................................................  1    1    seq
..................aauguuucggcuuguucU........................................................................  7    1    seq
..................aauguuucggcuuguuAc........................................................................  1    1    seq
..................aauguuucggcuuguucG........................................................................  3    1    seq
..................aauguuucggcuuguucA........................................................................  11   1    seq
..................aauguuucggcuuguuccA.......................................................................  7    1    seq
..................aauguuucggcuuguuccG.......................................................................  1    1    seq
..................aGuguuucggcuuguuccc.......................................................................  1    1    seq
..................aauguuucggcuuguuccU.......................................................................  4    1    seq
..................aauguuucggcuuguuAc........................................................................  1    1    seq
..................aauguuucggcuuguuccc.......................................................................  10   0    seq
..................aauguuucggcuuguucccg......................................................................  101  0    seq
.................Gauguuucggcuuguucccguuuucgggaacaaaccaaaacauuuuacucu..........................................  1    1    seq
..................aauguuucggcuuguucccA......................................................................  56   1    seq
```

aauaauggccgugcgagugaaaguuucggcuuguucccguuuucgggaacaaaccaaaacauuuuacucucucagucacuggaucugagaauagguauuggauuuuguu

Sequence	Mature	Star	
....................Cauguuucggcuuguucccg...	1	1	seq
.................aaugCuucggcuuguucccg..	1	1	seq
.................aauguuucggcuuguucccC..	5	1	seq
.................aauguuucggcCuguuccccg...	2	1	seq
.................aauguuucggcuuguucccU..	22	1	seq
.................aauguuucggUuuguuccccg...	1	1	seq
................Cauguuucggcuuguuccccgu..	3	1	seq
.................aauguuucggcuuguucccgA..	1	1	seq
................Gauguuucggcuuguucccgu...	1	1	seq
.................aauguuucggcuuguucccgC..	3	1	seq
.................aauguuucggcuuguucccUu..	2	1	seq
.................aauguuucggcuuguucccgu..	6	0	seq
................Gauguuucggcuuguucccguu..	1	1	seq
.................aauguuucggcuuguucccguu...	1	0	seq
.................aauguuucggcuuguucccUuu...	1	1	seq
...............auguuucggcuuguuccc...	11	0	seq
..............Uuguuucggcuuguuccc..	2	1	seq
...............auguuucggcuuguuccA...	4	1	seq
...............auguuucggcuuguuccU...	7	1	seq
...............auguuucggUuuguuccc...	1	1	seq
...............auguuucggcuuguucccC..	3	1	seq
...............auguuucggcuuguucccU..	18	1	seq
...............auguuucggcuuguucccA..	27	1	seq
...............auguuucggcuuguuccg...	46	0	seq
...............auguuucggcuuguuccUg..	1	1	seq
...............auguuucggcuuguucccgG...	1	1	seq
...............auguuucggcuuguucccUu...	21	1	seq
...............auguuucggcuuguucccgC...	4	1	seq
...............auguuucggcuuguucccgu...	27	0	seq
...............auguuucggcuuguucccgA...	1	1	seq
...............auguuucggcuuguucccAu...	1	1	seq
...............auguuucggcuuguucccCu...	3	1	seq
..............Guguuucggcuuguucccgu..	1	1	seq
...............auguuucggcuuguucccguC..	11	1	seq
...............auguuucggcuuguucccguG..	1	1	seq
...............auguuucggcuuguucccguu..	57	0	seq
...............auguuucggcuuguucccguA..	10	1	seq
...............auguuucggcuugCucccguu..	2	1	seq
...............auguuucggcuuguucccgCu..	2	1	seq
...............auguuucggcuuguucccAuu..	7	1	seq
...............auguuucggcuuguucccgGu..	2	1	seq
...............auguuucggcuuguucccUuu..	2	1	seq
...............auguuucggcuuguucccUuuu...	1	1	seq
...............auguuucggcuuguucccAuuuu..	1	1	seq
...............auguuucggcuuguucccUuuuu..	1	1	seq
...............auguuucggcuuguucccguuuucgggaa..	1	0	seq
...............auguuucggcuuguucccguuuucgggaaca..	3	0	seq
...............auguuucggcGuguucccguuuucgggaaca..	1	1	seq
.................uguuucggcuuguucccA...	5	1	seq
.................uguuucggcuuguucccgu..	1	0	seq
.................uguuucggcuuguucccAu..	1	1	seq
.................uguuucggcuuguucccguu...	7	0	seq
.................uguuucggcuuguucccUuu...	4	1	seq
.................uguuucggcuuguucccAuu...	2	1	seq
.................uguuucggcuuguuccgguA...	1	1	seq
.................uguuucggcuuguucccguC...	1	1	seq
.................uguuucggcuuguucccguuuucgggaa...	1	0	seq
.................uguuucggcuuguucccguuuucgggaaU..	1	1	seq
.................uguuucggcuuguucccguuuucgggaac..	1	0	seq
.................uguuucggcuuguucccguuuucgggaacG...	2	1	seq
.................uguuucggcuuguucccguuuucgggaaca...	8	0	seq
.................uguuucggcuuguucccguuuucggUaaca...	3	1	seq
...................guuucggcuuguucccgu...	1	0	seq
...................guuucggcuuguucccguuuucgU...	1	1	seq
.....................uuucggcuuguucccguuuucgggaa...	10	0	seq
.....................uuucggcuuguucccCuuuucgggaa...	4	1	seq
.......................uucggcCuguucccguuuucgggaa...	1	1	seq
.......................uuucggcuuguucccguuuucgggaaU...	2	1	seq
aauaauggccgugcgagug....uuucggcuuguucccguuuucgggaaA...	1	1	seq
....aacaaaccaaaacauuuuacucuC..........................	2	1	seq

Mature   **Star**

aauaauggccgugcgagugaaauguuucggcuuguucccguuuucgggaacaaaccaaaacauuuuacucucucagucacuggaucugagaauagguauuggauuuuguu

```
..................................................aacaaaccaaaacauuuuacucA.........................................    1    1    seq
..................................................aacaaaccaaaacauuuCacucu.........................................    1    1    seq
..................................................aacaaaccaaaacauuuuacucu.........................................    4    0    seq
...............................................................cucucucagucacuggCucug.....................    1    1    seq
```