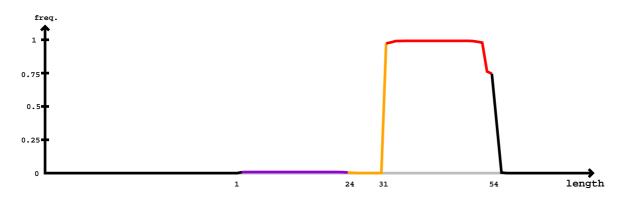| Provisional ID	: NC_058068.1_Acropora_millepora_isolate_JS-1_chromosome_3_Amil_v2.1_whole_genome_shotgun_sequence_141384
Score total	: 5869.1
Score for star read(s)	: 3.9
Score for read counts	: 5860.1
Score for mfe	: 2.2
Score for randfold	: 0
Score for cons. seed	: 3
Total read count	: 11506
Mature read count	: 11411
Loop read count	: 0
Star read count	: 95

```
5'
   A C G C U A A C C U   G   C U U U C A C U U   C   C A   U
3'                                                            U
  G   U G U G A U U G G A   A   G A G A G U G A A   C   G U A   A
 G
```



```
Star          Mature

5'- cuggucagcaauuacaauaacugguaagcagaaacaaccacgcuaaccugcuuucacuuccauuuaaugcaagugagagaagguuagugugguaguuucguacaacugaaa  -3'   obs
    cuggucagcaauuacaauaacugguaagcagaaacaaccacgcuaaccugcuuucacuuccauuuaaugcaagugagagaagguuagugugguaguuucguacaacugaaa        exp
    ....(((((...((((((........)))))((((((((((.((((((((((((.((((((((((.(((...))).)))))))))).)))))))))))).))))))))))))....)))).
```

Sequence	reads	mm	sample
....acgcuaaccugcuuucacuu...	1	0	seq
....acgcuaaccugcuuucacuC...	1	1	seq
....acgcuaaccugcuuucacuuU..	1	1	seq
....aUgcuaaccugcuuucacuuc..	1	1	seq
....acgcuaaccugcuuucacuuc..	5	0	seq
....acgcuaaccugcuuucacuuU..	8	1	seq
....acgcuaaccugcuuucacuucc...	15	0	seq
....acgcuaaccugcuuucacuuUc...	1	1	seq
....aUgcuaaccugcuuucacuuccc..	2	1	seq
....acgcuaaccugcuuCcacuucc...	1	1	seq
....acgcuaaccugcuuucacuucA...	4	1	seq
....aUgcuaaccugcuuucacuucca..	2	1	seq
....aGgcuaaccugcuuucacuucca..	1	1	seq
....acgcuaaccugcuuucacuuccU..	5	1	seq
....Gcgcuaaccugcuuucacuucca..	1	1	seq
....acgcuaaccugcuuucacuucca..	36	0	seq
....acgcuaaccugcuCucacuucca..	1	1	seq
....acgcuaaccugcuuucacuuccau...	1	0	seq
....acgcuaaccugcuuucacuuccaAu...	1	1	seq
....acgcuaaccugcuuucacuuccauu...	1	0	seq
....aUgcuaaccugcuuucacuuccauuu..	1	1	seq
....cgcuaaccugcuuucacuucA...	1	1	seq
....Ugcuaaccugcuuucacuucc...	1	1	seq
....gcuaaccugcuuucacuucU...	2	1	seq
....gcuaaccugcuuucacuucca..	1	0	seq
....auuuaaugcaagugagagaagguuagugugA..........................	2	1	seq
....uuuaaugcaagugagagaagAuu.................................	1	1	seq
....uuuaaugcaagugagagaagguuagugugA..........................	1	1	seq
....Ccaagugagagaagguuagugu...................................	1	1	seq
....Acaagugagagaagguuagugu...................................	1	1	seq
....Ccaagugagagaagguuaguguggu................................	2	1	seq
....caagugagagaagguuaU..	1	1	seq
....caagugagagaagguuag..	11	0	seq

cuggucagcaauuacaauaacugguaagcagaaacaaccacgcuaaccugcuuucacuuccauuuaaugcaagugagagaaggguuagugugguaguuucuguacaacugaaa

Sequence			
..........caagugagagaaggguuGg..........	1	1	seq
..........caagugagagaaggguuaA..........	1	1	seq
..........Gaagugagagaaggguuagu..........	1	1	seq
..........caagugagagaaggguuagu..........	54	0	seq
..........caagugagagaaggguuagA..........	1	1	seq
..........caagugagagaaggguuagC..........	7	1	seq
..........caagugagagaaggguuagG..........	1	1	seq
..........caagugagagaaggguuagug..........	59	0	seq
..........caagugagagaaggguuaguA..........	8	1	seq
..........caagugagGgaaggguuagug..........	2	1	seq
..........caaguAagagaaggguuagugu..........	3	1	seq
..........caagugUgagaaggguuagugu..........	1	1	seq
..........caagugagagaagAuuagugu..........	2	1	seq
..........cGagugagagaaggguuagugu..........	9	1	seq
..........caagugagagaaggGuagugu..........	1	1	seq
..........caagugagagaagUuuagugu..........	2	1	seq
..........caagugagagaagguUggugu..........	4	1	seq
..........caagugagagaagguCagugu..........	5	1	seq
..........caagugagagGgaggguuagugu..........	5	1	seq
..........caagugagagaaggguuagGgu..........	1	1	seq
..........cUagugagagaaggguuagugu..........	1	1	seq
..........caagugagUgaaggguuagugu..........	1	1	seq
..........caCgugagagaaggguuagugu..........	1	1	seq
..........caagCgagagaaggguuagugu..........	9	1	seq
..........Uaagugagagaaggguuagugu..........	7	1	seq
..........caagugagagaaggCuagugu..........	5	1	seq
..........caagugagagaaggguuagugC..........	360	1	seq
..........caagugagagaaggguuagugu..........	1807	0	seq
..........caagugagagaaggguuaguUu..........	2	1	seq
..........caagugagagaaggguuagCgu..........	2	1	seq
..........caagugagaAaaggguuagugu..........	1	1	seq
..........caaUugagagaaggguuagugu..........	2	1	seq
..........caagugagCgaaggguuagugu..........	1	1	seq
..........caagugagagaaggguuagAgu..........	2	1	seq
..........caagugagagaaggguuagugA..........	99	1	seq
..........caaAugagagaaggguuagugu..........	1	1	seq
..........caagugagagaaggguuagugG..........	46	1	seq
..........caagugagGgaaggguuagugu..........	8	1	seq
..........caagugGgagaaggguuagugu..........	14	1	seq
..........caUgugagagaaggguuagugu..........	5	1	seq
..........caagugagagGgguuagugu..........	9	1	seq
..........caagugagagaaggguuaguAu..........	7	1	seq
..........caagugagagaaggguuaguCu..........	9	1	seq
..........Gaagugagagaaggguuagugu..........	11	1	seq
..........caGgugagagaaggguuagugu..........	8	1	seq
..........caGgugagagaaggguuagugug..........	1	1	seq
..........caagugagagGgaggguuagugug..........	1	1	seq
..........caagugagagaGgguuagugug..........	3	1	seq
..........Uaagugagagaaggguuagugug..........	2	1	seq
..........caagugagagaaggguuaguguC..........	2	1	seq
..........caagugagagaagguGgugug..........	1	1	seq
..........cCagugagagaaggguuagugug..........	1	1	seq
..........caagugagagaaggguuagugCg..........	2	1	seq
..........caagugagagaaggguuaguguA..........	45	1	seq
..........caagugagagaaggguuagugug..........	119	0	seq
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..........caagugagagaaggguuaguguU..........	4	1	seq
..........caagugagGgaaggguuagugug..........	2	1	seq
..........caagugagagaaggguuagAgugg..........	4	1	seq
..........caagGgagagaaggguuagugugg..........	1	1	seq
..........caagugagagaagCuuagugugg..........	1	1	seq
..........caagugagUgaaggguuagugugg..........	2	1	seq
..........caagugagagaagAuuagugugg..........	4	1	seq
..........caagugagGgaaggguuagugugg..........	13	1	seq
..........caagugagagaaggguuagCgugg..........	7	1	seq
..........caagugagagaagguCagugugg..........	10	1	seq
..........caagugagagaaggguuaguguCg..........	5	1	seq
cuggucagcaauuacaauaacugguaagcagaaacaaccacgcuaaccugcuuucacuuccauuuaaugcaagugagagaaggguuaguguggguaguuucuguacaacugaaa	5129	0	seq
..........caagugagagaagguGgugugg..........	15	1	seq

Star   **Mature**

cggucagcaauuacaauaacugguaagcagaaacaaccacgcuaaccugcuuucacuuccauuuaaugcaagugagagaagguuagugugguaguuucuguacaacugaaa

....caagugagagaagguuagugugA....................	1775	1	seq
....cCagugagagaagguuagugugg....................	3	1	seq
....Uaagugagagaagguuagugugg....................	28	1	seq
....caCgugagagaagguuagugugg....................	1	1	seq
....cGagugagagaagguuagugugg....................	21	1	seq
....caagCgagagaagguuagugugg....................	17	1	seq
....caagugagagaagUuuagugugg....................	4	1	seq
....caagugagagaagguuagugugC....................	159	1	seq
....caagugagagaUgguuagugugg....................	1	1	seq
....caagugagagaUaagguuagugugg....................	1	1	seq
....caagugagagaaAguuagugugg....................	3	1	seq
....caagugagagaagguuagugAgg....................	4	1	seq
....caagugaAagaagguuagugugg....................	1	1	seq
....caagugagagaagguuagugCgg....................	20	1	seq
....caagugagagaagguuaguUugg....................	1	1	seq
....caagugagagaagguuagugugU....................	521	1	seq
....caagugagagaagguAagugugg....................	1	1	seq
....cUagugagagaagguuagugugg....................	3	1	seq
....caagugagagaaggCuagugugg....................	9	1	seq
....caagugUgagaagguuagugugg....................	3	1	seq
....caagugagagaagguuaUugugg....................	2	1	seq
....caagugCgagaagguuagugugg....................	1	1	seq
....caagugagagGagguuagugugg....................	30	1	seq
....Gaagugagagaagguuagugugg....................	33	1	seq
....caaUugagagaagguuagugugg....................	2	1	seq
....caagugagagaGgguuagugugg....................	27	1	seq
....caagugagagUagguuagugugg....................	3	1	seq
....caagugGgagaagguuagugugg....................	30	1	seq
....caagugagagaagguuUgugugg....................	2	1	seq
....caagugagagaagguuagGgugg....................	2	1	seq
....caagugagagaagguuagugGgg....................	11	1	seq
....caagugagagaagguuaguUugg....................	3	1	seq
....caGgugagagaagguuagugugg....................	21	1	seq
....caagugagagaaUguuagugugg....................	1	1	seq
....caaguCagagaagguuagugugg....................	1	1	seq
....caagugagagaagguuaguguAg....................	9	1	seq
....caUgugagagaagguuagugugg....................	1	1	seq
....caagugagagaagguuaAuguggu....................	1	1	seq
....Gaagugagagaagguuaguguggu....................	1	1	seq
....caagugagagaagguuaguguggu....................	256	0	seq
....Uaagugagagaagguuaguguggu....................	2	1	seq
....caagugagagaGgguuaguguggu....................	1	1	seq
....caagugagagaagguuaguguggA....................	37	1	seq
....caGgugagagaagguuaguguggu....................	2	1	seq
....caagugGgagaagguuaguguggu....................	3	1	seq
....caagugagagaagguCaguguggu....................	1	1	seq
....caagugagagaagguuaguguggG....................	8	1	seq
....caagugagagaagguuagugugCu....................	6	1	seq
....caagugagagaaUguuaguguggu....................	1	1	seq
....caagugagagaagguuaguguggC....................	70	1	seq
....caagugagagaagguuagugugUu....................	29	1	seq
....caagugagagaagguuagCguggu....................	3	1	seq
....caagugagagaagguuagugugguC....................	5	1	seq
....caagugagagaagguuagugugguU....................	23	1	seq
....caagugagagaagguuaguguggua....................	8	0	seq
....caagugagagaagguuagugugguaU....................	2	1	seq
....caagugagagaagguuagugugguaUg....................	2	1	seq
....aagugagagaagguuagugu.......................	12	0	seq
....aagugagagaagguuagugugC.....................	5	1	seq
....aagugagagaagguuagugug......................	2	0	seq
....aagugagagaagguuagugugU.....................	2	1	seq
....aagugagagaagguuagugugC.....................	5	1	seq
....Gagugagagaagguuagugugg....................	1	1	seq
....aagugagagaagguuagugugg.....................	41	0	seq
....aagugagagaagguuagugugA.....................	14	1	seq
....aagugagagaagguuagugugu.....................	1	0	seq
....aagugagagaagguuaguguggA...................	1	1	seq
....aagugagagaagguuagugugguC..................	1	1	seq
cggucagcaauuacaauaacugguaagcagaaacaaccacgcuaaccugcuuucacuuccauuuaaug.agugagagaagguuagug...uaguuucuguacaacugaaa	2	0	seq
....agugagagaagguuagugG.....................	1	1	seq

Star   **Mature**

cggucagcaauuacaauaacgguaagcagaaacaacca**cgcuaaccugcuuucacuucca****uuuaaugc****aagugagagaagguuagugugg**uaguuucuguacaacugaaa

....agugagagaagguuagugu......................	20	0	seq
....agugagagaagguuaguAu......................	1	1	seq
....agugagagaagguuaguCu......................	1	1	seq
....agugagagaagguuagugA......................	1	1	seq
....agugGgagaagguuagugug......................	1	1	seq
....agugagagGagguuagugugg....................	1	1	seq
....Ggugagaagguuagugugg....................	1	1	seq
....agugagagaagguuaguguCg....................	1	1	seq
....agugagagaagguuagugugg....................	49	0	seq
....agugagagaGgguuagugugg....................	1	1	seq
....agugagagaagguuagugugA....................	23	1	seq
....agugagagaagguuaguguggA...................	1	1	seq
....agugagagaagguuaguguggu...................	2	0	seq
....agugagagaagguuagugugUu...................	1	1	seq
....agugagagaagguuagugugguU..................	2	1	seq
....agugagagaagguuagugugguC..................	2	1	seq
....gugagagaagguuagugugu...................	1	0	seq
....gugagagaagguuagugugU...................	2	1	seq
....gugagagaagguuagugugA...................	1	1	seq
....gugagagaagguuagugugg...................	4	0	seq
....ugagagaagguuagugugg...................	2	0	seq
....ugagagaagguuagugugUu..................	2	1	seq
....ugagagaagguuagugugGC..................	1	1	seq
....ugagagaagguuaguguggu U..................	4	1	seq
....gagagaagguuagugugg..................	1	0	seq