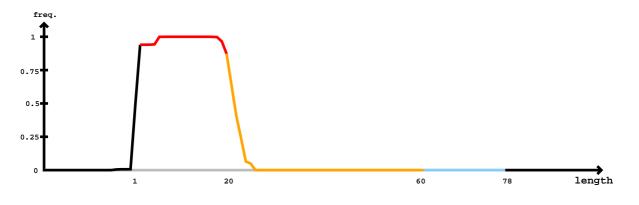| Provisional ID	: NC_058069.1_Acropora_millepora_isolate_JS-1_chromosome_4_Amil_v2.1_whole_genome_shotgun_sequence_195803
Score total	: 2.2
Score for star read(s)	: -1.3
Score for read counts	: 0
Score for mfe	: 0.5
Score for randfold	: 0
Score for cons. seed	: 3
Total read count	: 12238
Mature read count	: 12238
Loop read count	: 0
Star read count	: 0

Mature   **Star**

```
5'- acuugacuggcugugacuuggcugaaaguguuugggugagauugcaaaguuaacaguugauuucucagccaaucguaccuuuagauuguccacaaucgccugccaauuaucagga  -3'    exp
    .(((((.(((((.(((((.(((...((.(((.(..((((((((((((...........(((((....))))))))))).)))))..).))).)).)))))))).)))....)))).    reads   mm       sample
    ...........gugacuggcugaaaguguuugggC............................................................................       1       1       seq
    ...........ugaAuuggcugaaaguguu.................................................................................       1       1       seq
    ...........ugaAuuggcugaaaguguuu................................................................................       7       1       seq
    ...........ugaAuuggcugaaaguguuug...............................................................................       11      1       seq
    ...........ugaAuuggcugaaaguguuugg..............................................................................       9       1       seq
    ...........uAacuuggcugaaaguguuuggg.............................................................................       1       1       seq
    ...........ugaAuuggcugaaaguguuuggg.............................................................................       28      1       seq
    ...........ugaAuuggcugaaaguguuugggu...........................................................................       1       1       seq
    ...........Aacuuggcugaaaguguuu................................................................................       1       1       seq
    ...........gaAuuggcugaaaguguuug...............................................................................       3       1       seq
    ...........gacuuggcugaaaguguuug...............................................................................       1       0       seq
    ...........gaAuuggcugaaaguguuuggg.............................................................................       12      1       seq
    ...........gaAuuggcugaaaguguuugggu...........................................................................       2       1       seq
    ...........Aacuuggcugaaaguguuugggu...........................................................................       1       1       seq
    ...........acuuggcugaaaguguuuggg.............................................................................       1       0       seq
    ...........Guuggcugaaaguguuugg...............................................................................       1       1       seq
    ...........uuggcugaaaguguuug.................................................................................       3       0       seq
    ...........uuggcugaaaguguuugC................................................................................       5       1       seq
    ...........uuggcugaaaguguuugU................................................................................       16      1       seq
    ...........uuggcugaaaguguuugA................................................................................       123     1       seq
    ...........Cuggcugaaaguguuugg................................................................................       1       1       seq
    ...........uuggcugaaaguguuGgg................................................................................       1       1       seq
    ...........uugUcugaaaguguuugg................................................................................       1       1       seq
    ...........uuggcugaaagugCuugg................................................................................       1       1       seq
    ...........uuggcugaaaguguuuAg................................................................................       1       1       seq
    ...........uuggcugaaaguguuugg................................................................................       245     0       seq
    ...........uuggcugaaaguguuCgg................................................................................       1       1       seq
    ...........uuggcAgaaaguguuugg................................................................................       1       1       seq
    ...........uuggcugaaagugCuuggg...............................................................................       2       1       seq
    ...........uuggcugaaaguguuuggA...............................................................................       267     1       seq
    ...........uuggcugaaaguguuugCg...............................................................................       1       1       seq
    ...........uuggcugaaaguguuuggU...............................................................................       257     1       seq
    ...........uuggcAgaaaguguuuggg...............................................................................       1       1       seq
    ...........uuggcugaaaguguuCggg...............................................................................       1       1       seq
```

acuugacuggcugugacuuggcugaaaguguuuggguagauugcaaaguuaacaguugauuucucagccaaucguaccuuuagauuguccacaaucgccugccaauuaucagga

Sequence	Count	Star	
.................Cuggcugaaagaguguuugggu...	2	1	seq
.................uuggcugaaagaguuuuggg..	503	0	seq
.................uuggcGgaaagaguuuggg...	1	1	seq
.................uuggcugaaUguguuuggg...	1	1	seq
.................uuggcugaaaguguCuggg...	2	1	seq
.................uuggcugaaaguguuuuggC...	39	1	seq
.................uugAcugaaaguguuuggg...	2	1	seq
.................uuggcugaaagugGuuggg...	1	1	seq
.................uuggcugGaaguguuugggu..	10	1	seq
.................uuggcugaaaguguuuAggu..	1	1	seq
.................uuggcCgaaaguguuugggu..	3	1	seq
.................uuggcugaaaguguuugggu..	1530	0	seq
.................uuggcugaaaguguuuggCu..	47	1	seq
................Cuggcugaaaguguuugggu..	14	1	seq
................Guggcugaaaguguuugggu..	1	1	seq
.................uuggcugaaaguguuugCgu..	2	1	seq
.................uuggcugaaaguguuGgggu..	1	1	seq
.................uuggcuAaaaguguuugggu..	1	1	seq
................uCggcugaaaguguuugggu..	12	1	seq
.................uuggcugaaaguguuuggAu..	12	1	seq
.................uuggcugaaaguguuugAgu..	2	1	seq
.................uuggcugaaaguguuuggUu..	37	1	seq
.................uuggcugaaaguguCugggu..	3	1	seq
.................uuggcugUaaguguuugggu..	2	1	seq
.................uuggcugaaaguguuugggG..	43	1	seq
................uuAgcugaaaguguuugggu..	5	1	seq
.................uugAcugaaaguguuugggu..	3	1	seq
.................uuggcugaaaguguuuCgggu..	2	1	seq
...............Auggcugaaaguguuugggu..	4	1	seq
.................uuggcugCaaguguuugggu..	1	1	seq
.................uuggcugaaaguguuugggC..	343	1	seq
.................uuggcugaaagCguuugggu..	9	1	seq
................uAggcugaaaguguuugggu..	3	1	seq
.................uuggcugaaaguguuuUggu..	1	1	seq
.................uuggcugaaaguguCuugggu..	4	1	seq
.................uuggcugaaaguguuuAggua..	1	1	seq
.................uuggcugaaaguguuugggGa...	2	1	seq
.................uuggcugaaaguguuugggCa...	17	1	seq
.................uuggcugGaaguguuugggua...	1	1	seq
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.................uuggcugaaaguguuuggAua...	2	1	seq
.................uuggcugaaagugCuugggua...	2	1	seq
.................uuggcugaaaguguuuggguC...	5	1	seq
.................uuggcugaaaguguuuggguU...	50	1	seq
................uuAgcugaaaguguuugggua...	1	1	seq
................uugAcugaaaguguuuggguag..	2	1	seq
.................uuggcugaaaguguuuggguaU...	109	1	seq
...............Cuggcugaaaguguuuggguag..	3	1	seq
.................uuggcCgaaaguguuuggguag...	4	1	seq
...............uCggcugaaaguguuuggguag..	2	1	seq
.................uuggcugaaaguguuuggguag...	553	0	seq
.................uuggcuAaaaguguuuggguag...	1	1	seq
.................uuggcugaaaguguuGgggguag..	1	1	seq
.................uuggcugaaaguguuugggCag...	2	1	seq
.................uuggcugGaaguguuugggguag..	6	1	seq
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.................uuggcugaaagugCuuggguag...	1	1	seq
.................uuggcugaaaguguuuggguaA...	132	1	seq
.................uuggcugaaaguguuuAgggguag...	1	1	seq
.................uuggcugaaaguguuuggguaC...	19	1	seq
.................uuggcugaaaguguCuggguag...	3	1	seq
.................uuggcugaaaguguuAgggguag..	1	1	seq
.................uuggcugaaaguguuuuUguag...	1	1	seq
.................uuggcAgaaaguguuuggguaga..	1	1	seq
.................uuggcugGaaguguuuggguaga..	3	1	seq
.................uuggcugaaaguguuuggguagG..	16	1	seq
...............uuggcugaaaguguuCggguaga..	2	1	seq
.................uuggAugaaaguguuugggguaga...	3	1	seq

acuugacuggcugugacuuggcugaaaguguuuggguagauugcaaaguuaacaguugauuucucagccaaucguaccuuuagauuguccacaaucgccugccaauuaucagga

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...............uuggcugaaaguguuuUgguaga...	2	1	seq
...............uuggcugaaaguguuuggguaUa...	2	1	seq
...............uuggcugaaaguguCggguaga..	4	1	seq
...............uuggcugaaagugCuuggguaga...	1	1	seq
...............uCggcugaaaguguuuggguaga...	3	1	seq
...............uuggcugaaaguguuugggguagU..	162	1	seq
...............uuggcugaaaAuguuugggguaga..	1	1	seq
...............uuggcugaaaguguuugAguaga...	1	1	seq
...............Auggcugaaaguguuuggguaga...	2	1	seq
...............uuggcCgaaaguguuuggguaga...	4	1	seq
...............uuggcugaaaguguuuggguaCa...	1	1	seq
...............uuggcugaaaguguuuggUuaga...	1	1	seq
...............uuggcugaaagugAuuggguaga...	2	1	seq
...............uuAgcugaaaguguuuggguaga...	2	1	seq
...............uuggcugaaaguguuuggguaAa...	5	1	seq
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...............uuggcugaaaguguuuggguaga...	774	0	seq
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...............uuggcugaaaguguuuggguagC...	34	1	seq
...............uuggcugaaaguguuuggguagaA..	10	1	seq
...............uuggcugaaaguguuuggguagUu..	7	1	seq
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...............uuggcugaaaguguuuggguagauA...	7	1	seq
...............uuggcugaaaguguuuggguagaGu...	1	1	seq
...............uuggcugaaaguguuuggguagauu...	55	0	seq
...............uuggcugaaaguguuuggguagaCu...	11	1	seq
...............uuggcugaaaguguuuggguagUuu...	1	1	seq
...............uuggcugaaaguguuuggg...	8	0	seq
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...............uuggcugaaaguguuuggA...	10	1	seq
...............uuggcugaaaguguuuggAu..	18	1	seq
...............ugAcugaaaguguuugggu...	7	1	seq
...............uuggcugaaagCguuugggu..	11	1	seq
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...............uuggcugaaagugucAugggu...	1	1	seq
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...............uuggcuAaaaguguuugggu..	2	1	seq
...............uuggcugaaaguguuuggUu..	2	1	seq
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...............uuggcugaaaguguuugggC..	498	1	seq
...............uuggcugaaaguguuGgggu..	2	1	seq
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...............uuggcugaaagugGuugggu..	2	1	seq
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...............ugUcugaaaguguuugggu...	2	1	seq
...............uuggcugaaaguguuuAggu..	1	1	seq
...............uggAugaaaguguuugggu...agauugcaaaguuaacaguugauuucucagccaaucguaccuuuagauuguccacaaucgccugccaauuaucagga	1	1	seq
...............uuggcugGaaguguuugggua...	1	1	seq

```
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................uggcugaaaaguguuugggCua.............................................................................   1    1    seq
................uggcugaaaaguguuuggguU.............................................................................   8    1    seq
................uggcugaaaguguuuAggua..............................................................................   1    1    seq
................uggcugaaaguguuuggguC..............................................................................   4    1    seq
................uggcugaaaguguuugggua..............................................................................  137   0    seq
................uggcugaaagCguuugggua..............................................................................   1    1    seq
................uggcCgaaaguguuugggua..............................................................................   2    1    seq
................uggcugaaaguguuugggCa..............................................................................   8    1    seq
................uggcugaaaguguuuggAua..............................................................................   4    1    seq
................uggcugaaaguguuugggGa..............................................................................   1    1    seq
................uggcugaaaguguuuggguaA.............................................................................  212   1    seq
................uggcugaaagCguuuggguag.............................................................................   2    1    seq
................uggcugaaaguguuuggguaU.............................................................................  37    1    seq
................Aggcugaaaguguuuggguag.............................................................................   3    1    seq
................uggcugaaaguguuGgggtag.............................................................................   1    1    seq
................uggcugaaaguguuuggguag.............................................................................  956   0    seq
................uAgcugaaaguguuuggguag.............................................................................   2    1    seq
................uggcugaaaguguuCggguag.............................................................................   5    1    seq
................uggcugaaaguguuuggguaC.............................................................................  15    1    seq
................uggcugGaaguguuuggguag.............................................................................   4    1    seq
................uggcugaaUguguuuggguag.............................................................................   4    1    seq
................ugAcugaaaguguuuggguag.............................................................................   1    1    seq
................uggcCgaaaguguuuggguag.............................................................................   3    1    seq
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................uAgcugaaaguguuuggguaga............................................................................   2    1    seq
................Aggcugaaaguguuuggguaga............................................................................   2    1    seq
................uggcugGaaguguuuggguaga............................................................................   3    1    seq
................uggcugaaaguUuuuggguaga............................................................................   1    1    seq
................uggcugaaaguguuuggguaCa............................................................................   1    1    seq
................uggcugaCaguguuuggguaga............................................................................   1    1    seq
................Cggcugaaaguguuuggguaga............................................................................   2    1    seq
................uggcugaaaguguuCggguaga............................................................................   1    1    seq
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................uggcugaaagCguuuggguaga............................................................................   3    1    seq
................uggcugaaagugAuuggguaga............................................................................   1    1    seq
................uggcGgaaaguguuuggguaga............................................................................   1    1    seq
................uggcugaaaguguuuggguagG............................................................................  17    1    seq
................uggcugaaaguguCggguaga.............................................................................   2    1    seq
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................uggcugaaaugCuggguaga..............................................................................   1    1    seq
................uggcugaaaguguuuggguagC............................................................................  19    1    seq
................uggcugaaaguguuuggguagU............................................................................  95    1    seq
................uggcugaaaguguuuggguaUa............................................................................   2    1    seq
................uggcugaaaguguuuggguaga............................................................................  806   0    seq
................uggcugaaaguguuuggguagaA...........................................................................  11    1    seq
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................uggcugaaaguguuuggguagau...........................................................................  34    0    seq
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................uggcugaaaguguuuggguagaCu..........................................................................   3    1    seq
................uggcugaaaguguuuggguagauu..........................................................................  13    0    seq
................uggcugaaaguguuuggguagaAu..........................................................................   6    1    seq
................ggcugaaaguguuuggguu...............................................................................   1    0    seq
.................gcugaaaguguuuggguaga.............................................................................   3    0    seq
..................cugaaaguguuuggguag..............................................................................   2    0    seq
..................cugaaaguguuuggguaA..............................................................................   1    1    seq
..................cugaaaguguuuggguaga.............................................................................  10    0    seq
..................cugaaaguguuuggguagaA............................................................................   2    1    seq
..................cugaaaguguuuggguagUu............................................................................   1    1    seq
..................cugaaaguguuuggguagaCu...........................................................................  14    1    seq
....................ugaaagugGuugggtaga............................................................................   1    1    seq
....................ugaaaguguuuggAuaga............................................................................   2    1    seq
....................ugaaaguguuuggguagC............................................................................   6    1    seq
....................ugaaaguguuuggguagU............................................................................   4    1    seq
....................ugaaaguguuuggguagG............................................................................   3    1    seq
```

acuugacuggcugugacuuggcugaaaguguuugguagauugcaaaguuaacaguugauuucucagccaaucguaccuuuagauuguccacaaucgccugccaauuaucagga

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..................ugaaaguguCuggguaga...	1	1	seq
..................ugaaaguguuugggAagau..	1	1	seq
..................ugaaaguguuuggguagau..	43	0	seq
..................ugaaaguguuuggguagaA..	20	1	seq
..................ugaaaguguuuggguagUu..	1	1	seq
..................ugGaaguguuuggguagau..	1	1	seq
..................Cgaaaguguuuggguagau..	1	1	seq
..................ugaaaguguuuggguagaCu...	430	1	seq
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..................ugaaaguguuuggguagauu...	24	0	seq
..................ugaaaguguuuggguagaAu...	4	1	seq
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..................ugaaaguguuuggguagauG...	6	1	seq
..................ugaaaguguuuggguagauuC..	1	1	seq
...................gaaaguguuuggguagaCu...	1	1	seq
....................aaaguguuuggguagaCu...	5	1	seq