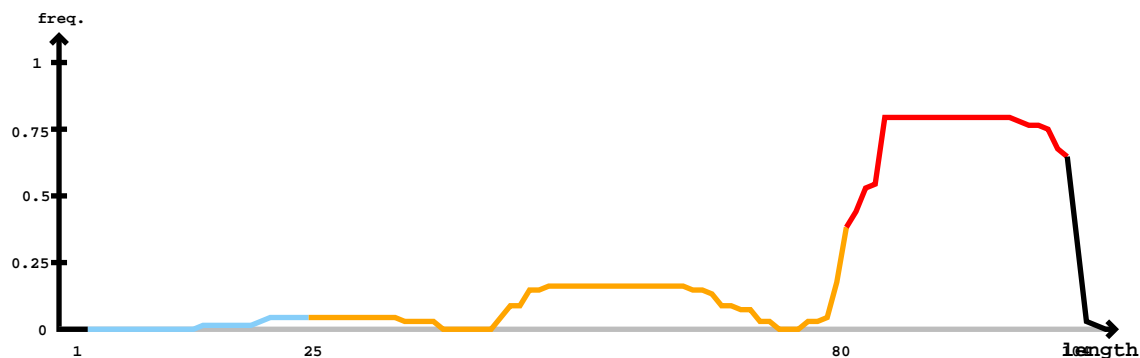


Provisional ID	:	NC_058067.1_Acropora_millepora_isolate_JS-1_chromosome_2_Amil_v2.1_whole_genome_shotgun_sequence_102901
Score total	:	0.6
Score for star read(s)	:	-1.3
Score for read counts	:	0
Score for mfe	:	2.5
Score for randfold	:	0
Score for cons. seed	:	-0.6
Total read count	:	63
Mature read count	:	52
Loop read count	:	11
Star read count	:	0

A sequence logo visualization representing the conservation of nucleotides across multiple sequencing reads. The top strand shows the consensus sequence: 5'-AAUUAUUUGUUUCGCGGCACGGGCUUGAGUCUCAAAGCCCAUUCGCGC-3'. Below it, individual reads are shown as horizontal bars with colored letters indicating mismatches from the consensus. Read 1 (red) has a G at position 1. Read 2 (orange) has a C at position 10. Read 3 (yellow) has a U at position 10. Read 4 (green) has a G at position 10. Read 5 (blue) has a C at position 10. Read 6 (purple) has a G at position 10. Read 7 (brown) has a C at position 10. Read 8 (pink) has a G at position 10. Read 9 (grey) has a C at position 10. Read 10 (light blue) has a G at position 10. Read 11 (dark blue) has a C at position 10. Read 12 (teal) has a G at position 10. Read 13 (cyan) has a C at position 10. Read 14 (light green) has a G at position 10. Read 15 (lime green) has a C at position 10. Read 16 (yellow-green) has a G at position 10. Read 17 (gold) has a C at position 10. Read 18 (orange-gold) has a G at position 10. Read 19 (bright orange) has a C at position 10. Read 20 (red-orange) has a G at position 10. Read 21 (red) has a C at position 10. Read 22 (dark red) has a G at position 10. Read 23 (maroon) has a C at position 10. Read 24 (black) has a G at position 10. Read 25 (dark grey) has a C at position 10. Read 26 (medium grey) has a G at position 10. Read 27 (light grey) has a C at position 10. Read 28 (very light grey) has a G at position 10. Read 29 (white) has a C at position 10.



Mature

Star

Mature

u a a u u a u u c u c u c g c c c u c a u g g g c u c u g a g u c a a a a g c c a u u c g g c c u u c g g c c u a u g g g c u a u u g a c u g a u a g c c a u u c g g g c u c g a g g a a u a a u u g u u a a a

.....cgggucucagggaauuauugC....	5	1	seq
.....cgggucucagggaauuauugu....	8	0	seq
.....Ugggucucagggaauuauugu....	1	1	seq
.....cgggucucagggaauuauuguua....	1	0	seq
.....cgggucucagggaauuauuguuaa....	1	0	seq