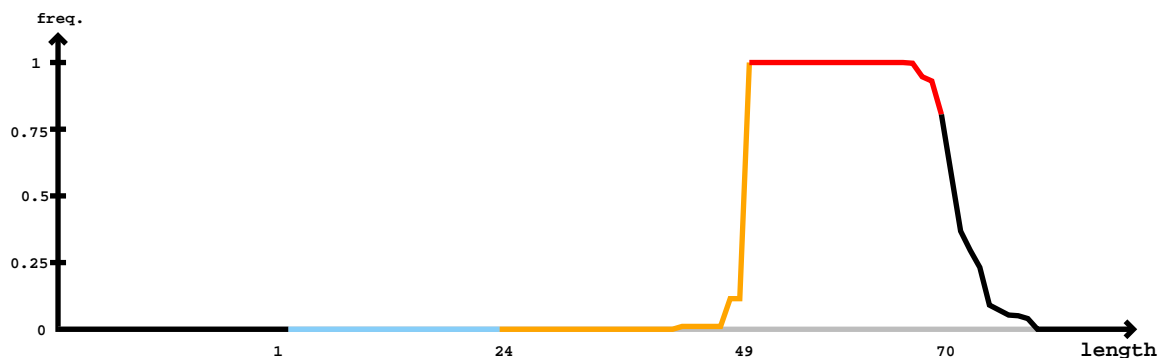


Provisional ID	:	NW_025322636.1_Acropora_millepora_isolate_JS-1_unplaced_genomic_scaffold_Amil_v2.1_Sc0000107_whole_genome_shotgun_sequencing
Score total	:	2
Score for star read(s)	:	-1.3
Score for read counts	:	0
Score for mfe	:	0.3
Score for randfold	:	0
Score for cons. seed	:	3
Total read count	:	344
Mature read count	:	344
Loop read count	:	0
Star read count	:	0

The diagram illustrates the predicted secondary structure of an RNA molecule. The sequence is represented by a series of colored circles (nucleotides) connected by lines. Blue circles represent one strand, and red/orange circles represent the other. The structure shows a complex arrangement of base pairs, including several stem-loops and internal loops. The 5' and 3' ends are clearly marked.



Star

5'	uuccuagcacuaaaaaaauccua <u>uuu</u> caagcuc <u>u</u> ag <u>u</u> acug <u>u</u> ccaaacacaguuuguaaag <u>u</u> uacug <u>u</u> ug <u>g</u> ua <u>g</u> uacagagccugagaauggaaccaagugugcaaugua	-3'	exp
	.....((((.....((((((((((((((((((-((((((((((-.....((.....)))))))))))).)))))).))))))))......))))......	reads	mm
	.....Aauguugguaguucagagccugagaa.....	2	1
	.....Aauguugguaguucagagccugagaaug.....	1	1
	.....Aauguugguaguucagagccugagaaugg.....	1	1
	.....ugguaguucagagccugagaa.....	2	0
	.....ugguaguucagagccugagaaug.....	12	0
	.....ugguaguucagagccugagaauC.....	1	1
	.....ugguaguucagagccugagaaCg.....	1	1
	.....ugguaguucagagccugagagGug.....	1	1
	.....ugguaguucagagccugagaaugU.....	1	1
	.....ugguaguucagagccugagaaugg.....	1	0
	.....ugguaguucagagccugagaaugA.....	2	1
	.....ugguaguucagagccugagaaugga.....	4	0
	.....ugguaguucagagccugagaauggG.....	1	1
	.....ugguaguucagagccugagaauggaa.....	2	0
	.....ugguaguucagagccugagaauggaac.....	7	0
	.....ugguaguucagagccugagaauggaacU.....	3	1
	.....ugguaguucagagccugagaauggaacca.....	1	0
	.....guaguucagagccugag.....	1	0
	.....guaguucagagccugagag.....	16	0
	.....guaguucagagccugagU.....	3	1
	.....guGguucagagccugagaa.....	1	1
	.....guaguucagagccugagaa.....	5	0
	.....guaguucagagccGgagaa.....	1	1
	.....guaguucagagccugagGau.....	1	1
	.....guaguucagagccugagaaC.....	8	1
	.....guaguucagagccugagagGu.....	1	1
	.....guaguucagagccugagaa.....	32	0
	.....guaguucagagccugagaaU.....	1	1
	.....guaguucagGgcccugagaaug.....	1	1
	.....guaguucagagccugagaaUA.....	16	1
	.....guaguucagagccugagaaUC.....	2	1
	.....guaguucagagccCgagaaug.....	1	1
	.....guaguucagagccugagaaug.....	114	0
	.....guaguucagagccugagaaGg.....	1	1

Star

Mature

uuccuagcacuaaaaaauccuauuuucagcucuaquacuguccaaacacaguuuguuaaguucauguuuguuaguuacagagccugagaauggaaccaagugc aaugua			
.....guaguucagagccugagaaugg.....	5	0	seq
.....guaguucagagccugagaaugA.....	1	1	seq
.....guaguucagagccugagaaugU.....	1	1	seq
.....guaguucagagccugagaauggG.....	1	1	seq
.....guaguucagagccugagaauggU.....	1	1	seq
.....guaguucagagccugagaaugga.....	19	0	seq
.....guagCucagagccugagaaugga.....	1	1	seq
.....guaguucagagccugagaauggaa.....	19	0	seq
.....guaguucagagccugagaGuggaa.....	2	1	seq
.....guaguucagagUcugagaauggaa.....	1	1	seq
.....guaguucagagccugagaauggaac.....	37	0	seq
.....guaguucagagccugagaauggaaU.....	5	1	seq
.....Uuaguucagagccugagaauggaac.....	2	1	seq
.....guGguucagagccugagaauggaac.....	2	1	seq
.....guaguucagagccugagaauggaacG.....	2	1	seq
.....guaguucagagccugagaauggaacU.....	2	1	seq
.....guaguucagagccugagaauggaacUa.....	1	1	seq
.....guaguucagagccugagaauggaacGa.....	5	1	seq
.....guaguucagagccugagaauggaacGaa.....	1	1	seq
.....guaguucagagccugagaauggaacGaag.....	4	1	seq
.....guaguucagagccugagaauggaacGaagu.....	13	1	seq
.....guaguucagagccugagaauggaacGagu.....	2	1	seq