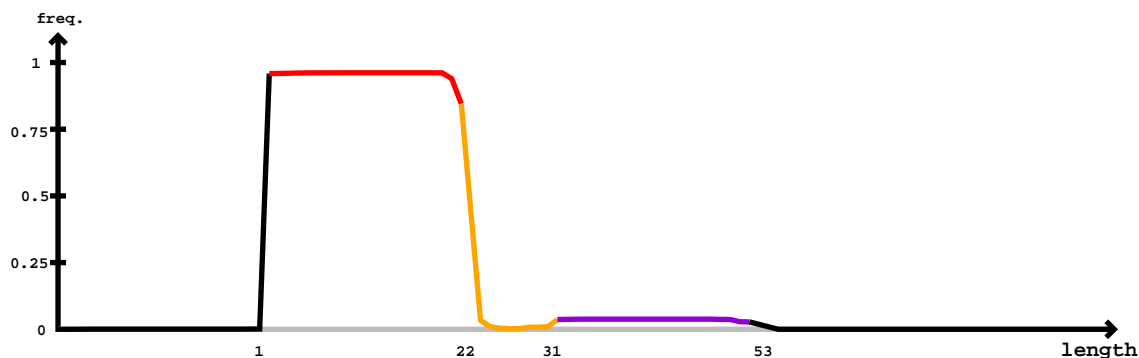


Provisional ID	:	NC_058067.1_Acropora_millepora_isolate_JS-1_chromosome_2_Amil_v2.1_whole_genome_shotgun_sequence_81558
Score total	:	14705.5
Score for star read(s)	:	3.9
Score for read counts	:	14700.9
Score for mfe	:	1.3
Score for randfold	:	0
Score for cons. seed	:	-0.6
Total read count	:	28847
Mature read count	:	27971
Loop read count	:	0
Star read count	:	876



Mature

[illegible]

Mature

Star

uuaccugauaaccuauguaguagggcguauuuuccgauuguccuuuuuacuacgacagccggaacuacgucugucacguagggcuuauacuguuauuggucgaaauuuguug

.....uagggcuauCuccgauugu.....	2	1	seq
.....uagggcuauuuccgauuCu.....	2	1	seq
.....uagggcuauuuuccgauuguc.....	1	1	seq
.....uagggcuauuuccgaAuguc.....	1	1	seq
.....uagggcuauCuuuccgauuguc.....	8	1	seq
.....uagAcguauuuccgauuguc.....	1	1	seq
.....uagggcuauuuccgauuguc.....	2006	0	seq
.....uagggcuauuuccgauuguc.....	8	1	seq
.....uagggcuauuuuccgauuguc.....	1	1	seq
.....uUggcguauuuccgauuguc.....	1	1	seq
.....uagggcuauuuuccgauuguc.....	1	1	seq
.....uagggcuGuuuuccgauuguc.....	6	1	seq
.....uagGcguauuuccgauuguc.....	3	1	seq
.....uGggcguauuuccgauuguc.....	3	1	seq
.....uagggcuuuuuccgauuguc.....	1	1	seq
.....uagggcuuuuuccgauuguc.....	2	1	seq
.....uagggcuuuuuccgauugGc.....	10	1	seq
.....uagggcuuuuuccgauuguc.....	3	1	seq
.....uagggcuuuuuccgauuguA.....	194	1	seq
.....uagggcuauCuccgauuguc.....	2	1	seq
.....uagggcuuuuuccgauuguc.....	4	1	seq
.....uagggcUuuuuuccgauuguc.....	3	1	seq
.....uagggcuuuuuccgauuguU.....	367	1	seq
.....uagggcuuuuuccgauuCu.....	8	1	seq
.....uagggcuuuuuccgauugCc.....	51	1	seq
.....uagggcuuuuuccAauuguc.....	1	1	seq
.....uagggcuUuuuuccgauuguc.....	1	1	seq
.....uagggcuuuuuccgauuguc.....	4	1	seq
.....uagggcuuuuuccgauugG.....	10	1	seq
.....uagggcuuuuuccgauuAuc.....	3	1	seq
.....uGggcguauuuuccgauuguc.....	10	1	seq
.....uagggcuuuuuccgaCuguc.....	4	1	seq
.....uagggcuuuuuccgauugAc.....	3	1	seq
.....uauGcguauuuuccgauuguc.....	2	1	seq
.....uagggcuuuuuccgauuguc.....	3	1	seq
.....uagggcgCauuuccgauuguc.....	2	1	seq
.....uagggcuuuuuccgGuuguc.....	4	1	seq
.....uagggcuuuuuccgauugAcc.....	3	1	seq
.....uagggcuuuuuccgauugucU.....	6175	1	seq
.....uauGcguauuuuccgauugucc.....	8	1	seq
.....uagggcuauCuuuccgauugucc.....	35	1	seq
.....uagggcuuuuuccgauugucc.....	9407	0	seq
.....uagggcuuuuuccgauugucc.....	30	1	seq
.....uagggcuGuuuuccgauugucc.....	10	1	seq
.....uagggcuuuuuccgauuguUc.....	53	1	seq
.....uUggcguauuuuccgauugucc.....	22	1	seq
.....uagggcgCauuuccgauugucc.....	7	1	seq
.....uagggcuuuuuccgUuugucc.....	4	1	seq
.....uagggUguuuuuccgauugucc.....	15	1	seq
.....uagggcuauCuccgauugucc.....	24	1	seq
.....uagggcuuuuuccgauuUucc.....	2	1	seq
.....uagggcuuuuuccgauGgucc.....	1	1	seq
.....uagggcuuuuuccGgauugucc.....	1	1	seq
.....uagggGguuuuuccgauugucc.....	2	1	seq
.....uagggcuuuuuccGauugucc.....	11	1	seq
.....uagggcuuuuuccgauugGc.....	3	1	seq
.....uagggcuauGuuccgauugucc.....	3	1	seq
.....uagggcuuuuuccgauuAucc.....	4	1	seq
.....uagggcuuuuuccgauugGcc.....	23	1	seq
.....uagggcuauuAccgauugucc.....	4	1	seq
.....uagggcgGauuuccgauugucc.....	1	1	seq
.....uagggcuuuuuccgauugucc.....	41	1	seq
.....uagggcgAauuuccgauugucc.....	2	1	seq
.....uagggAguuuuuccgauugucc.....	3	1	seq
.....uagAgcuuuuuccgauugucc.....	7	1	seq
.....uagAcguuuuuccgauugucc.....	9	1	seq
.....uagggcuuuuuccgauugucc.....	8	1	seq
.....uagggcuuuuuccgaCugucc.....	25	1	seq
.....uGggcguauuuuccgauugucc.....	37	1	seq

Mature

Star

uuaccugauaaccuauguauaggcguaauuuccgauuguccuuuuuacucgacagccggaacuacgucugucacguaggcuuauacuguuauuggucgaaauuuguug

.....uaggcguaauuuccgGuugucc.....	23	1	seq
.....uaggcguaauGuccgauugucc.....	1	1	seq
.....uaggcUauuuuccggaauugucc.....	1	1	seq
.....uaggcguaauuuccAgaauugucc.....	1	1	seq
.....uaggcguaauuuUcgauugucc.....	1	1	seq
.....uaggcguaauuuccggaauuguccA.....	5219	1	seq
.....uaggcguaauuuccggaauuguAC.....	13	1	seq
.....Aaggcguaauuuccggaauugucc.....	13	1	seq
.....uaggcguaauAuccggaauugucc.....	5	1	seq
.....uaggcCuaauuuccggaauugucc.....	1	1	seq
.....uaCgcguaauuuccggaauugucc.....	1	1	seq
.....uaggcguaauuuccggaauugCcc.....	92	1	seq
.....uaggcguaauuuccggaauAgucc.....	2	1	seq
.....uaggcguaauuuccUauugucc.....	1	1	seq
.....uaggcguaauuuccAauugucc.....	8	1	seq
.....Gaggcguaauuuccggaauugucc.....	37	1	seq
.....uGggcguaauuuccggaauugucc.....	15	1	seq
.....uaggcguaauuuccggaauuguccUu.....	8	1	seq
.....uaggcguaauuuccgaCuguccu.....	2	1	seq
.....uaggcguaauuuccggauCguccu.....	2	1	seq
.....uaggUGuaauuuccggaauuguccu.....	2	1	seq
.....Caggcguaauuuccggaauuguccu.....	4	1	seq
.....uaUgcguaauuuccggaauuguccu.....	3	1	seq
.....uaggcguaauuuccggaauuguccA.....	1012	1	seq
.....uaggcguaauuuccggaauuguccG.....	71	1	seq
.....Aaggcguaauuuccggaauuguccu.....	2	1	seq
.....uUggcguaauuuccggaauuguccu.....	1	1	seq
.....uaggcguaauuuccggaauuguccGu.....	2	1	seq
.....uaggcguaauuuccgaAuguccu.....	2	1	seq
.....uaggcguaauuuccAgaauuguccu.....	1	1	seq
.....uaggcgGuuuuccggaauuguccu.....	3	1	seq
.....uaggcguaCuuccggaauuguccu.....	4	1	seq
.....uaggcguaauuuccggaauuguccu.....	7	1	seq
.....uaggcguaGuuccggaauuguccu.....	1	1	seq
.....Gaggcguaauuuccggaauuguccu.....	4	1	seq
.....uaggcguaauuuccggaauCuccu.....	1	1	seq
.....uaggcguaauuuccAauuguccu.....	1	1	seq
.....uaggcguaauuuccggaauugCccu.....	14	1	seq
.....uGggcguaauuuccggaauuguccu.....	1	1	seq
.....uaggcguaauuuccggaauuguccu.....	731	0	seq
.....uaggcguaauuuccggaauuguccAu.....	61	1	seq
.....uaggcgCauuuuccggaauuguccu.....	2	1	seq
.....uaggcguaauuuccgGuuguccu.....	4	1	seq
.....uaAgcguaauuuccggaauuguccu.....	1	1	seq
.....uaggcguaauuuccggaauuguUcu.....	18	1	seq
.....uaggcguaauuuccggaauuguccC.....	206	1	seq
.....uaggcguaauuuccggaauuguccAu.....	325	1	seq
.....uaggcguaauuuccggaauuguccCu.....	19	1	seq
.....uaggcguaauuuccgaCuguccuu.....	2	1	seq
.....uaggcguaauuuccggaauuguccuu.....	237	0	seq
.....uaUGcguaauuuccggaauuguccuu.....	1	1	seq
.....uaggcguaauuuccgauCguccuu.....	1	1	seq
.....uaggcguaauuuccggaauuguccuC.....	55	1	seq
.....Gaggcguaauuuccggaauuguccuu.....	1	1	seq
.....uaggcguaauuuccggaauugGccuu.....	1	1	seq
.....uaggcguaauuuccggaauuguUcuu.....	4	1	seq
.....uaggcguauCuccggaauuguccuu.....	2	1	seq
.....uaggcguaauuuccggaauuguccuA.....	21	1	seq
.....uaggcguaauuuccggaauuguccuG.....	1	1	seq
.....uaggcguaCuuccggaauuguccuu.....	2	1	seq
.....uaggcgCauuuuccggaauuguccuu.....	1	1	seq
.....uaggcguaauuuccggaauugCccuu.....	1	1	seq
.....uaggcguaauuuccggaauuguccGu.....	4	1	seq
.....uaggcguaauuuccgaAuguccuu.....	1	1	seq
.....uaggcguaauuuccggaauuguccAu.....	7	1	seq
.....Caggcguaauuuccggaauuguccuu.....	1	1	seq
.....uGggcguaauuuccggaauuguccuu.....	1	1	seq
.....uaggcguaauuuccggaauuguccAu.....	79	1	seq
.....uaggcguaauuuccgGuuguccuuu.....	1	1	seq
.....uaggcguaauuuccgaauuUuccuu.....	1	1	seq

Mature

Star

uuaccugauaaccuaugua <u>gaggcguauuuccgauuguccuuuuuac</u> <u>uacgacagccggaacucgucugucacguaggcuuauacuguuauuggucgaaauuguug</u>			
.....uaggcguauuuccgauuguccuuC.....	4	1	seq
.....uaggcguauuuccgauuguccCuu.....	1	1	seq
.....uaggcguauuuccgauuguccuAu.....	2	1	seq
.....uaggcguauuuccgauuguccuuA.....	7	1	seq
.....uagAcguauuuccgauuguccuuu.....	1	1	seq
.....uaggcgCauuuuccgauuguccuuu.....	1	1	seq
.....uaggcguauuuccgauuguccuuG.....	2	1	seq
.....uaggcguauuuccgauuguccuCu.....	44	1	seq
.....uaggcguauuuccgauuguccuuu.....	23	0	seq
.....uaggcguauuuccgauugucAuuu.....	1	1	seq
.....uaggcguauuuccgauuguccuuGu.....	1	1	seq
.....uaggcguauuuccgauuguccuCu.....	3	1	seq
.....uaggcguauuuccgauuguccuAu.....	4	1	seq
.....uaggcguauuuccgauuguccAu.....	14	1	seq
.....uaggcguauuuccgauuguccuuuC.....	1	1	seq
.....uaggcguauuuccgauuguccuuuA.....	3	1	seq
.....uaggcguauuuccgauuguccCuu.....	1	1	seq
.....uaggcguauuuccgauuguccuuAu.....	2	1	seq
.....uaggcguauuuccgauuguccuuuG.....	1	1	seq
.....uaggcguauuuccgauuguccuuuu.....	14	0	seq
.....uaggcguauuuccgauuguccAuua.....	3	1	seq
.....uaggcguauuuccgauuguccuuua.....	2	0	seq
.....uaggcguauuuccgauuguccuuuuU.....	3	1	seq
.....uaggcguauuuccgauuguccuuuuac.....	1	0	seq
.....uaggcguauuuccgauuguccuuuuacu.....	1	0	seq
.....uaggcguauuuccgauuguccuuuuacuaU.....	1	1	seq
.....uaggcguauuuccgauuguccuuuuacuac.....	4	0	seq
.....uaggcguauuuccgauuguccuuuuacuacU.....	1	1	seq
.....aggcguauuuccgauuguc.....	1	0	seq
.....aggcguauuuccgauugucU.....	4	1	seq
.....aggcguauuuccgauugucA.....	4	1	seq
.....aggcguauuuccgauugucc.....	3	0	seq
.....aggcguauuuccgauuguccA.....	2	1	seq
.....aggcguauuuccgauuguccuC.....	1	1	seq
.....aggcguauuuccgauuguccAu.....	1	1	seq
.....ggcguauuuccgauugucA.....	1	1	seq
.....ggcguauuuccgauuguccA.....	2	1	seq
.....ggcguauCuccgauuguccu.....	1	1	seq
.....ggcguauuuccgauuguccC.....	2	1	seq
.....ggcguauuuccgauuguccu.....	7	0	seq
.....ggcguauuuccgauuguccuu.....	6	0	seq
.....ggcguauuuccgauuguccuA.....	1	1	seq
.....ggcguauuuccgauuguccuuG.....	1	1	seq
.....gcguauuuccgauugucA.....	2	1	seq
.....gcguauuuccgauugucc.....	1	0	seq
.....gcguauuuccgauuguccA.....	1	1	seq
.....gcguauuuccgauuguccC.....	2	1	seq
.....gcguauuuccgauuCguccu.....	2	1	seq
.....gcguauuuccgauuguccu.....	18	0	seq
.....gcguauuuccgauuguccuu.....	1	0	seq
.....cguauuuccgauuguccA.....	4	1	seq
.....cguauuuccgauuguccu.....	5	0	seq
.....cguauuCccgauuguccu.....	1	1	seq
.....guauuuuccgauuguccuu.....	3	0	seq
.....guauuuuccgauuguccuA.....	2	1	seq
.....guauuuuccgauugCccuu.....	1	1	seq
.....guauuuuccgauuguccuuA.....	1	1	seq
.....guauuuuccgauuguccuuu.....	5	0	seq
.....auuuuccgauuguccuuuu.....	2	0	seq
.....uuuccgauuguccuuuuU.....	1	1	seq
.....uuuccgauuguccuuuuacuaA.....	3	1	seq
.....uuuuacuacgacaAccggaacuacgucuguc.....	3	1	seq
.....uuuuacuacgacagccggaacuacgucA.....	1	1	seq
.....uuuuacuacgacagccggaacuacguc.....	1	0	seq
.....uuuuacuacgacaAccggaacuacgucuguc.....	2	1	seq
.....uuuuacuacgacaAccggaacuacgucuguc.....	15	1	seq
.....uuuuacuacgacaAccggaacuacgucuguca.....	12	1	seq
.....uuacuacgacaAccggaacuacgucuguc.....	1	1	seq
.....uuacuacgacaAccggaacuacgucuguc.....	6	1	seq
.....uuacuacgacaAccggaacuacgucuguca.....	2	1	seq

Mature Star

uuaccugauaaccuauguaguaggcguaauuuccgauuguccuuuuuacua	cgacagccggaacuacgucugucacguaggcuauaacuguuauuggucgaaauuuguug			
.....uacuacgacagccggaacuacguc.....		1	0	seq
.....uacuacgacaAccggaacuacgucug.....		2	1	seq
.....uacuacgacaAccggaacuacgucuguc.....		1	1	seq
.....acuacgacaAccggaacuacguc.....		1	1	seq
.....acuacgacaAccggaacuacgucuguc.....		3	1	seq
.....cuacgacaAccggaacuacgucuguc.....		1	1	seq
.....cuacgacaAccggaacuacgucuguca.....		5	1	seq
.....uacgacaAccggaacuacgu.....		18	1	seq
.....uacgacaAccggaacuacguc.....		2	1	seq
.....uacgacaAccggaacuacguc.....		21	1	seq
.....uacgacagccggaacuacguc.....		1	0	seq
.....uacgacagccggaacuacgucC.....		2	1	seq
.....uacgacaAccggaacuacgucug.....		5	1	seq
.....uacgacaAccggaacuacgucuguc.....		100	1	seq
.....uacgacaAccggaacuacgucuguc.....		2	1	seq
.....uacgacaAccggaacuacgucuguca.....		1	1	seq
.....acgacaAccggaacuacgu.....		8	1	seq
.....acgacaAccggaacuacguc.....		1	1	seq
.....acgacaAccggaacuacgucug.....		1	1	seq
.....acgacaAccggaacuacgucuguc.....		5	1	seq
.....acgacaAccggaacuacgucuguc.....		3	1	seq
.....cgacaAccggaacuacgu.....		1	1	seq
.....cgacaAccggaacuacgucuguc.....		30	1	seq
.....gacaAccggaacuacguc.....		3	1	seq
.....gacagccggaacuacguc.....		2	0	seq
.....gacagccggaacuacguc.....		67	0	seq
.....gacagccggaacuacgucA.....		14	1	seq
.....gacagccggUacuacguc.....		1	1	seq
.....gacaAccggaacuacguc.....		123	1	seq
.....gacagccggaacuacgGcu.....		1	1	seq
.....gacagccggaacuacgucC.....		12	1	seq
.....gGcagccggaacuacguc.....		1	1	seq
.....gacagccggaacuacgCcu.....		1	1	seq
.....gacaAccggaacuacgucug.....		7	1	seq
.....gacagccggaacuacgucAu.....		2	1	seq
.....gacaAccggaacuacgucuguc.....		541	1	seq
.....gacaAccggaacuacgucuguc.....		23	1	seq
.....gacaAccggaacuacgucuguca.....		3	1	seq
.....acaAccggaacuacguc.....		1	1	seq
.....acagccggaacuacguc.....		1	0	seq
.....acaAccggaacuacgucuguc.....		15	1	seq
.....acaAccggaacuacgucuguc.....		2	1	seq
.....acaAccggaacuacgucuguca.....		1	1	seq
.....caAccggaacuacgucuguc.....		2	1	seq
.....cagccggaacuacgucugucU.....		1	1	seq
.....caAccggaacuacgucuguc.....		4	1	seq
.....caAccggaacuacgucuguca.....		10	1	seq
.....aAccggaacuacgucuguc.....		2	1	seq
.....aAccggaacuacgucuguc.....		1	1	seq
.....agccggaacuacgucugCca.....		1	1	seq
.....agccggaacuacgucuguca.....		2	0	seq
.....gcggaacuacgucugucU.....		1	1	seq
.....acguaggcuauaacuguuac.....		1	1	seq