

Provisional ID : NC_058068.1_Acropora_millepora_isolate_JS-1_chromosome_3_Amil_v2.1_whole_genome_shotgun_sequence_123927

Score total : 40339.4

Score for star read(s) : 3.9

Score for read counts : 40332.4

Score for mfe : 0.1

Score for randfold : 0

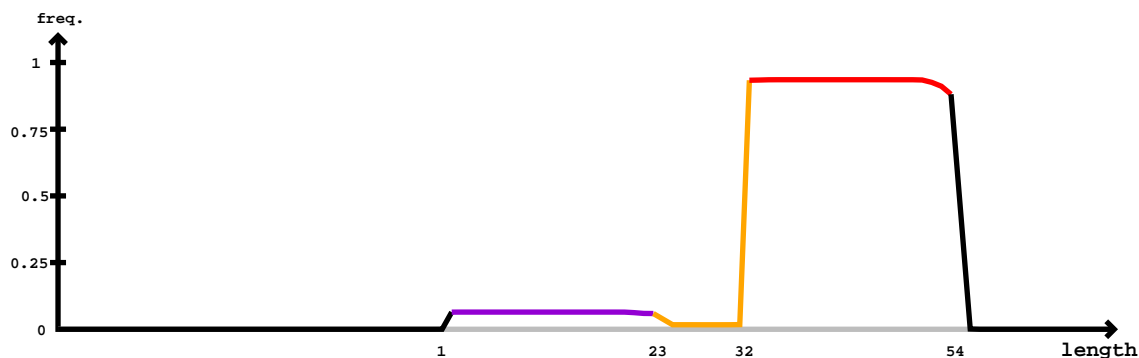
Score for cons. seed : 3

Total read count : 79122

Mature read count : 73935

Loop read count : 0

Star read count : 5187



Star

[illegible]

Star

Mature

uccagcacuuuuuacguc <u>auug</u> aaaa <u>uug</u> gcc <u>auag</u> uac <u>cauuucacua</u> gauaagcgcu <u>aac</u> <u>uguu</u> aa <u>uugu</u> uc <u>ugcg</u> uu <u>aucgg</u> ugaa <u>uugu</u> aac <u>ugcgc</u> uccuau			
.....auuucacua <u>gaua</u> agcg <u>Ca</u>	16	1	seq
.....auuucacua <u>gaua</u> agcg <u>cuU</u>	6	1	seq
.....auuucac <u>Ca</u> gauaagcg <u>cu</u> a.....	2	1	seq
.....auuucacua <u>gaua</u> agcg <u>cu</u> aC.....	1	1	seq
.....auuucacua <u>gaua</u> agcg <u>cuU</u> a.....	1	1	seq
.....auuucacua <u>gaua</u> Cgcg <u>cu</u> aa.....	1	1	seq
.....auuucacua <u>gaua</u> agcg <u>cu</u> aU.....	1	1	seq
.....auuucacua <u>gaua</u> agcg <u>cu</u> aa.....	36	0	seq
.....auuucacua <u>gaua</u> agcC <u>cu</u> aac.....	2	1	seq
.....auuucacuG <u>gaua</u> agcg <u>cu</u> aac.....	8	1	seq
.....auuucacua <u>gaua</u> agcg <u>cuU</u> ac.....	3	1	seq
.....auuucacua <u>gaua</u> agcg <u>cu</u> aGc.....	24	1	seq
.....auuucacua <u>gaua</u> agcg <u>cu</u> aaA.....	37	1	seq
.....auuCc <u>acu</u> ag <u>gaua</u> agcg <u>cu</u> aac.....	17	1	seq
.....Uuuucacua <u>gaua</u> agcg <u>cu</u> aac.....	17	1	seq
.....auuucC <u>cu</u> ag <u>gaua</u> agcg <u>cu</u> aac.....	1	1	seq
.....auuucacua <u>gaua</u> agcA <u>cu</u> aac.....	7	1	seq
.....auuucacua <u>gaua</u> agcg <u>cu</u> aaU.....	303	1	seq
.....auuucacua <u>gaua</u> agcgC <u>cu</u> aac.....	8	1	seq
.....auuucacua <u>gaua</u> aaUcg <u>cu</u> aac.....	1	1	seq
.....auuucacuaG <u>aua</u> agcg <u>cu</u> aac.....	11	1	seq
.....auuucacuU <u>aua</u> agcg <u>cu</u> aac.....	1	1	seq
.....Cuuu <u>acu</u> ag <u>gaua</u> agcg <u>cu</u> aac.....	6	1	seq
.....auuucacua <u>gaua</u> agcU <u>cu</u> aac.....	3	1	seq
.....auuuc <u>Gu</u> ag <u>gaua</u> agcg <u>cu</u> aac.....	1	1	seq
.....auuucacuaG <u>aua</u> agcg <u>cu</u> aac.....	6	1	seq
.....auuucacuaA <u>aua</u> agcg <u>cu</u> aac.....	2	1	seq
.....auuA <u>acu</u> ag <u>gaua</u> agcg <u>cu</u> aac.....	1	1	seq
.....auuucacuaG <u>aua</u> Gcg <u>cu</u> aac.....	24	1	seq
.....auuucacua <u>gaua</u> agA <u>cu</u> aac.....	1	1	seq
.....Guuu <u>acu</u> ag <u>gaua</u> agcg <u>cu</u> aac.....	52	1	seq
.....auuucacua <u>gaua</u> agcg <u>cu</u> aac.....	3624	0	seq
.....auuucacua <u>gau</u> Uagcg <u>cu</u> aac.....	2	1	seq
.....auuucacua <u>gaua</u> agcg <u>cu</u> aaG.....	1	1	seq
.....auuuU <u>acu</u> ag <u>gaua</u> agcg <u>cu</u> aac.....	2	1	seq
.....auuucG <u>cu</u> ag <u>gaua</u> agcg <u>cu</u> aac.....	6	1	seq
.....auuucacua <u>gaua</u> agcg <u>cu</u> Gac.....	9	1	seq
.....auuG <u>acu</u> ag <u>gaua</u> agcg <u>cu</u> aac.....	1	1	seq
.....auuucacua <u>gaua</u> agcgC <u>cu</u> aac.....	3	1	seq
.....auuucacCag <u>aua</u> agcg <u>cu</u> aac.....	9	1	seq
.....auC <u>acu</u> ag <u>gaua</u> agcg <u>cu</u> aac.....	10	1	seq
.....auuucacua <u>gau</u> Cagcg <u>cu</u> aac.....	4	1	seq
.....auuucacua <u>gaua</u> agUg <u>cu</u> aac.....	3	1	seq
.....auuu <u>ca</u> Uag <u>gaua</u> agcg <u>cu</u> aac.....	2	1	seq
.....auuucacua <u>gaua</u> agcg <u>cu</u> aUc.....	3	1	seq
.....auuucacua <u>gaua</u> agcgG <u>cu</u> aac.....	5	1	seq
.....aCuucacua <u>gaua</u> agcg <u>cu</u> aac.....	25	1	seq
.....auuucacuaG <u>aua</u> agcg <u>cu</u> aacu.....	1	1	seq
.....auuucacua <u>gaua</u> agcg <u>cu</u> aaC.....	156	1	seq
.....aAuucacua <u>gaua</u> agcg <u>cu</u> aacu.....	1	1	seq
.....auC <u>acu</u> ag <u>gaua</u> agcg <u>cu</u> aacu.....	1	1	seq
.....auuucacua <u>gaua</u> Gcg <u>cu</u> aacu.....	2	1	seq
.....auuucacua <u>gaua</u> agcg <u>cu</u> aaG.....	11	1	seq
.....aGuucacua <u>gaua</u> agcg <u>cu</u> aacu.....	2	1	seq
.....Uuuucacua <u>gaua</u> agcg <u>cu</u> aacu.....	1	1	seq
.....auuuU <u>acu</u> ag <u>gaua</u> agcg <u>cu</u> aacu.....	1	1	seq
.....auuucacua <u>gaua</u> agcg <u>cu</u> aacu.....	238	0	seq
.....auuucacCag <u>aua</u> agcg <u>cu</u> aacu.....	2	1	seq
.....auuucacua <u>gaua</u> agcg <u>cu</u> aaUu.....	1	1	seq
.....auuucG <u>cu</u> ag <u>gaua</u> agcg <u>cu</u> aacu.....	1	1	seq
.....auuucacua <u>gaua</u> agcg <u>cu</u> aaC.....	43	1	seq
.....auuCc <u>acu</u> ag <u>gaua</u> agcg <u>cu</u> aacu.....	2	1	seq
.....Cuuu <u>acu</u> ag <u>gaua</u> agcg <u>cu</u> aacu.....	2	1	seq
.....Guuu <u>acu</u> ag <u>gaua</u> agcg <u>cu</u> aacu.....	1	1	seq
.....aCuucacua <u>gaua</u> agcg <u>cu</u> aacu.....	1	1	seq
.....auuucacua <u>gaua</u> agcg <u>cu</u> aaCuA.....	2	1	seq
.....auuucacua <u>gaua</u> agcg <u>cu</u> aaCuU.....	1	1	seq
.....auuucacua <u>gaua</u> agcg <u>cu</u> aaCu <u>gu</u>	1	0	seq
.....auuucacua <u>gaua</u> agcg <u>cu</u> aaCuUu.....	2	1	seq
.....auuucacua <u>gaua</u> agcg <u>cu</u> aaCu <u>guu</u>	1	0	seq

Mature

ucacagacuuuuacgucuuugaaaaauaggccauagucacuuuucacuaagauaaagcgcuaacuguuuauuguuucugcgguuauacgggugaaaaauuguaaacugucgcgcucuaau			
.....uuucacuaagauaaagcgcu.....	1	0	seq
.....uuucacuaagauaaagcgcuCa.....	1	1	seq
.....Auucacuaagauaaagcgcuaac.....	2	1	seq
.....uuucacuaagauaaagcgcuaac.....	10	0	seq
.....uuucacuaagauaaagcgcuaacA.....	4	1	seq
.....uuucacuaagauaaagcgcuUacu.....	1	1	seq
.....uuucacuaagauaaagcgcuauU.....	2	1	seq
.....uuucacuaagauaaagcgcuaacA.....	1	1	seq
.....uuucacuaagauaaagcgcuaacugu.....	2	0	seq
.....cacuaagauaaagcgcuaac.....	1	0	seq
.....uguuauuguuucugcgguuAC.....	2	1	seq
.....uguuauuguuucugcgguuauC.....	2	0	seq
.....uguuauuguuucugcgguuauacggguA.....	1	1	seq
.....uguuauuguuucugcgguuauacgggug.....	5	0	seq
.....uguuauuguuucugcgguuauacgggCGa.....	1	1	seq
.....uguuauuguuucugcgguuauacggguga.....	1	0	seq
.....uguuauuguuucugcgguuauacgggugaaaa.....	1	0	seq
.....Cguuuauuguuucugcgguuauacgggugaaaa.....	1	1	seq
.....ugCuauuguuucugcgguuauacgggugaaaa.....	1	1	seq
.....uguuauuguuucugcgguuauacggguAaaaa.....	2	1	seq
.....uguuauuguuucugcgguuauacgggugaaaauu.....	5	0	seq
.....uguuauuguuucugcgguuauacgggugaaaauC.....	1	1	seq
.....uguuauuguuucugcgguuauacgggugGaaaa.....	2	1	seq
.....uguuauuguuucugcgguuauacgggugGaaaaug.....	1	1	seq
.....uguuauuguuucugcgguuauacgggugaaaaauug.....	37	0	seq
.....uguuauuguuucugcgguuauacgggugaUauug.....	1	1	seq
.....uguuauuguuucugcgguuauacgggugaAGuug.....	1	1	seq
.....uguuauuguuucugcgguuauacgggUGaaaaauug.....	1	1	seq
.....uguuauuguuucugcgguuauacgggugaaaauCg.....	1	1	seq
.....uguuauuguuucugcgguuauacgggugaaaauuA.....	6	1	seq
.....uguuauCguuucugcgguuauacgggugaaaaauug.....	1	1	seq
.....uguuauuguuucCgcgguuauacgggugaaaaauugu.....	6	1	seq
.....uguuauCuguuucugcgguuauacgggugaaaaauugu.....	1	1	seq
.....uguuauuguuucugcgguuauacgggugaaaaauugA.....	23	1	seq
.....uAuauuguuucugcgguuauacgggugaaaaauugu.....	2	1	seq
.....uguuauuguuucugcgguuauacgggugaaaaauugG.....	6	1	seq
.....uguuauuguuucugcgguuauacgGAugaaaaauugu.....	1	1	seq
.....uguuauuguuucugcgguuauacgggugaaGuugu.....	5	1	seq
.....uguuGuuuguuucugcgguuauacgggugaaaaauugu.....	6	1	seq
.....uguuauugCuucugcgguuauacgggugaaaaauugu.....	7	1	seq
.....uguuauuguuucugcgguuauacgggugaaaaauugC.....	189	1	seq
.....uguuauuguuucugcgguuauacgggugaGauugu.....	5	1	seq
.....ugAuauuguuucugcgguuauacgggugaaaaauugu.....	1	1	seq
.....uguuauuguuucugcgguuauacgggugaaaauuCu.....	1	1	seq
.....uguuauuguuucugcgguuauacgggugaaaaauugu.....	971	0	seq
.....uguCauuguuucugcgguuauacgggugaaaaauugu.....	2	1	seq
.....uguuauuguuucugcgguuauacgggugaaaauGgu.....	1	1	seq
.....uguuauuguuucugcgguuauacgggugaaaauAgu.....	1	1	seq
.....uguuauuguuCcuugcgguuauacgggugaaaaauugu.....	2	1	seq
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.....uguuauuguuucugcgguuauacgggCGaaaaauugu.....	5	1	seq
.....uguuauuguuAcuugcgguuauacgggugaaaaauugu.....	1	1	seq
.....uguuauuguuucugcgguuauacgggugaaaauuAu.....	2	1	seq
.....uguuauuguuucugcgguuauacgggugaaaauCgu.....	1	1	seq
.....Aguuuauuguuucugcgguuauacgggugaaaaauugu.....	3	1	seq
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.....uguuauuguuucugcgguuauacAgugaaaaauugu.....	2	1	seq
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.....uguuauuguuucugcAuuauacgggugaaaaauugu.....	1	1	seq
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.....uguuauuguuuUugcgguuauacgggugaaaaauugu.....	1	1	seq
.....uguuauuguuucugcgguuGucgggugaaaaauugu.....	1	1	seq
.....Cguuuauuguuucugcgguuauacgggugaaaaauugu.....	4	1	seq
.....uguuauuguuucugcgguuauacgggugaaaCuugu.....	1	1	seq
.....uUuuauuguuucugcgguuauacgggugaaaaauugu.....	1	1	seq
.....ugCuauuguuucugcgguuauacgggugaaaaauugu.....	4	1	seq
.....uguuauuguuucugcgguuauacggguAaaaauugu.....	1	1	seq
.....uguuauuguuucugcgCuauacgggugaaaaauugu.....	4	1	seq
.....guuuauuguuucugcgguuauacgggugaaaaauugC.....	1	1	seq

Star

Mature

uccagcacuuuuacgucgauuagaaaauggccauagucacauuucacuaagauaagcgcuaacuguuauuguuucugcguuacggugaaaauguuacugucgccuccuau

.....guuuuuguuucugcguuacggugaaaaugu.....	3	1	seq
.....guuuuuguuucugcguuacggugaaaaugu.....	8	0	seq
.....Auuuguuucugcguuacggugaaaaugu.....	2	1	seq
.....guucugcguuacgguga.....	1	0	seq
.....guucugcguuacggugaaaaugu.....	2	0	seq
.....guucugcguuacggugaaaaugC.....	1	1	seq
.....Cucugcguuacggugaaaau.....	1	1	seq
.....uucugcguuacggugaaaaug.....	1	0	seq
.....uucugcguuacggugaaaaUA.....	2	1	seq
.....uAcugcguuacggugaaaaugu.....	1	1	seq
.....Cucugcguuacggugaaaaugu.....	14	1	seq
.....uucugcguuacggugaaaaugC.....	1	1	seq
.....uucugcguuacggugaaaaugu.....	16	0	seq
.....uucugcgCuaucggugaaaaugu.....	1	1	seq
.....uucugcguuacggugaaaauguU.....	1	1	seq
.....ucugcguuacggugaaa.....	1	1	seq
.....ucugcguuacggugaaa.....	57	0	seq
.....ucugcguuacggugaUa.....	1	1	seq
.....ucugcguuacggugaaU.....	7	1	seq
.....ucugcguuacggugGaaU.....	4	1	seq
.....ucugcguuacggugaaUu.....	1	1	seq
.....Acugcguuacggugaaaa.....	4	1	seq
.....ucugcguuacggugaUau.....	2	1	seq
.....ucugcguuacggugaaGu.....	14	1	seq
.....ucugcgCuaucggugaaaa.....	1	1	seq
.....uUugcguuacggugaaaa.....	2	1	seq
.....ucugcguuacggugaaaG.....	30	1	seq
.....ucugcguuacggugaaaA.....	24	1	seq
.....ucugcguuacgguaAaaa.....	1	1	seq
.....ucugcguuacAgugaaaa.....	2	1	seq
.....ucugcUuuacggugaaaa.....	1	1	seq
.....ucugcguuacggugaaaC.....	57	1	seq
.....ucugcguuacggugaaaa.....	555	0	seq
.....ucugcguuacggugaGau.....	3	1	seq
.....Ccugcguuacggugaaaa.....	2	1	seq
.....ucugcguuGucggugaaaa.....	2	1	seq
.....ucCgcguuacggugaaaa.....	1	1	seq
.....ucugcguuacggCgaaaa.....	6	1	seq
.....ucugcguCaucggugaaaa.....	2	1	seq
.....ucugcguuacggugaaaa.....	1	1	seq
.....ucugcguuauAggugaaaa.....	1	1	seq
.....ucugcguuauUggugaaaa.....	1	1	seq
.....ucugcguuauGggugaaaa.....	1	1	seq
.....ucugcguCaucggugaaaa.....	1	1	seq
.....Ccugcguuacggugaaaa.....	4	1	seq
.....ucugcguuacggugaaauC.....	122	1	seq
.....uAugcguuacggugaaaa.....	1	1	seq
.....ucugcguuacggugaaaa.....	955	0	seq
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.....ucAgcguuacggugaaaa.....	1	1	seq
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.....ucCgcguuacggugaaaa.....	9	1	seq
.....ucugcguuacggGgaaaa.....	1	1	seq
.....uUugcguuacggugaaaa.....	7	1	seq
.....Acugcguuacggugaaaa.....	1	1	seq
.....ucugcguuacggugaaaAu.....	2	1	seq
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.....ucugcguuacggCgaaaa.....	5	1	seq
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.....ucugUguuacggugaaaa.....	3	1	seq
.....ucugcguuacggUaaaa.....	1	1	seq
.....ucugcguuacggugaaaG.....	1	1	seq
.....ucugcguuacggugCaau.....	1	1	seq
.....ucugcguuacggugaaGu.....	1	1	seq
.....ucugcguuacggugaGau.....	5	1	seq
.....ucugcguuacggugaaGu.....	4	1	seq
.....ucugcguuauUggugaaaa.....	2	1	seq
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Star

Mature

uccagcacuuuuacgucauugaaaaauggccauagucacauuucacuaagauaagcgcuaacuuguuaauuguucugcguaucggugaaaauguaaacugucgccuccuau

.....ucugcguaucAgugaaaau.....	1	1	seq
.....ucugcguaucggugaaGuug.....	7	1	seq
.....ucugcguaucggugaUauug.....	1	1	seq
.....ucugcguaucggugaaaauC.....	17	1	seq
.....ucugcguaucggugaGauug.....	7	1	seq
.....ucugcguaauAggugaaaaug.....	2	1	seq
.....ucCcguaucggugaaaaug.....	9	1	seq
.....ucugcgCuaucggugaaaaug.....	7	1	seq
.....ucugcguaucggugaaaUg.....	2	1	seq
.....ucugcguaucgguaAaaaaug.....	2	1	seq
.....ucugcguaucgAugaaaaug.....	2	1	seq
.....ucugcguaauUggugaaaaug.....	6	1	seq
.....uUugcguaucggugaaaaug.....	4	1	seq
.....ucugcguaucggugaaUuug.....	2	1	seq
.....ucugcguCaucggugaaaaug.....	2	1	seq
.....ucugcCuuaucggugaaaaug.....	1	1	seq
.....ucugcguaucggugaaaUU.....	29	1	seq
.....Acugcguaucggugaaaaug.....	2	1	seq
.....ucugcguaucggugGaaug.....	6	1	seq
.....ucugcguaucggugaaaaug.....	1944	0	seq
.....ucugcguaucggugaaaUg.....	5	1	seq
.....ucugcguaGucggugaaaaug.....	10	1	seq
.....Gcugcguaucggugaaaaug.....	2	1	seq
.....uAugcguaucggugaaaaug.....	2	1	seq
.....ucugcguaucggugaaaCug.....	5	1	seq
.....ucuCcguaucggugaaaaug.....	1	1	seq
.....ucugcguaucggugaaaUg.....	11	1	seq
.....ucugcguaCcgugaaaaug.....	1	1	seq
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.....Cugcguaucggugaaaaug.....	5	1	seq
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.....ucugcguaucggGgaaaaug.....	3	1	seq
.....ucugcguaucggugaaaaUA.....	243	1	seq
.....ucugcguaucggCGaaaaug.....	7	1	seq
.....ucugcguaucggugaaaAugu.....	14	1	seq
.....ucugcguaucgCugaaaaugu.....	2	1	seq
.....ucugcguaucggGgaaaaugu.....	8	1	seq
.....ucugcguaucggCGaaaaugu.....	176	1	seq
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.....ucugcgGuaucggugaaaaugu.....	11	1	seq
.....ucugcCuuaucggugaaaaugu.....	2	1	seq
.....ucugcguaucggugaaaUAu.....	48	1	seq
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.....ucugcguaucggugaaaaugC.....	10083	1	seq
.....Acugcguaucggugaaaaugu.....	98	1	seq
.....ucugcguaucggugaaaUCgu.....	102	1	seq
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.....ucugcguaucggugGaaugu.....	242	1	seq
.....ucugcguaGucggugaaaaugu.....	84	1	seq
.....ucugcguaucCgugaaaaugu.....	2	1	seq
.....ucuUcguaucggugaaaaugu.....	13	1	seq
.....ucugcguaucggugaaaCugu.....	133	1	seq
.....ucugcguCaucggugaaaaugu.....	78	1	seq
.....ucugcguaucggugCaauugu.....	3	1	seq
.....ucugcAuaucggugaaaaugu.....	55	1	seq
.....ucugcguaUcggugaaaaugu.....	1	1	seq
.....Gcugcguaucggugaaaaugu.....	27	1	seq
.....uAugcguaucggugaaaaugu.....	21	1	seq
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.....ucugcguaucUgugaaaaugu.....	10	1	seq
.....ucugcguaUGgugaaaaugu.....	5	1	seq
.....ucugcguaucggugaaUuugu.....	19	1	seq
.....ucugcguaucggugaaaaugu.....	4	1	seq

Star

Mature

uccagcacuuuuacgucauugaaaaauugccauagucacauuucacuaagauaagcgcuaacuguuauuuguucugcguaucggugaaaauguuacugucgccuccuau			
.....ucugcguaucggugUaaauugu.....	28	1	seq
.....ucAgcguaucggugaaaauugu.....	36	1	seq
.....ucugcUuuucggugaaaauugu.....	7	1	seq
.....ucugcguaaAcggugaaaauugu.....	5	1	seq
.....ucugcguaucggugCauugu.....	5	1	seq
.....ucugcguaaCcggugaaaauugu.....	37	1	seq
.....uUugcguaucggugaaaauugu.....	174	1	seq
.....ucugcguaucggugaaGuugu.....	188	1	seq
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.....ucugcguaucgUugaaaauugu.....	3	1	seq
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.....cugcguaucggugaaaauU.....	2	1	seq
.....cugcguaucggugaaaauugu.....	44	0	seq
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Star

Mature

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.....ugcguuauucggugaaaauC.....	1	1	seq
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