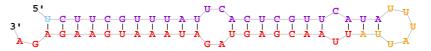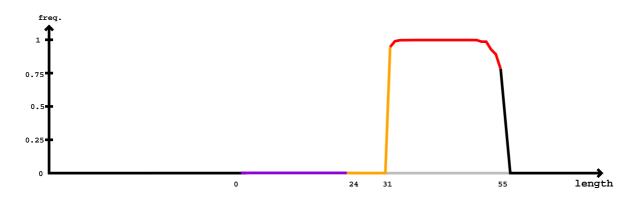|		
Provisional ID	:	NC_058066.1_Acropora_millepora_isolate_JS-1_chromosome_1_Amil_v2.1_whole_genome_shotgun_sequence_49320
Score total	:	127017.5
Score for star read(s)	:	3.9
Score for read counts	:	127008.8
Score for mfe	:	1.8
Score for randfold	:	0
Score for cons. seed	:	3
Total read count	:	249134
Mature read count	:	248655
Loop read count	:	0
Star read count	:	479


```
                                                          Star            Mature
5'- uuagcugaaggguccagacaucauaaggaaggguacgguuucuucguuuauucacucguucauauuuauuauuaacgaguagauaaaugaagagaucuuaucuuuguuggaaaag  -3'   obs
    uuagcugaaggguccagacaucauaaggaaggguacgguuucuucguuuauucacucguucauauuuauuauuaacgaguagauaaaugaagagaucuuaucuuuguuggaaaag        exp
    ....(((......)))...((.(((.(((((((..(((((((((((((((..(((((((.(((.....))).))))))))..)))))))))))))))))).))))))).)))))....   reads    mm    sample
    ............ccagacaucauaaggaaggguacgguuu.....................................................................            1       0     seq
    ............ccagaUaucauaaggaaggguacgguuu.....................................................................            2       1     seq
    .............gacacaucauaaggaaggguacgguuu.....................................................................            1       0     seq
    ................Uaucauaaggaaggguacgguuu......................................................................            2       1     seq
    ..................ucauaaggaaggguacgguuC.....................................................................             1       1     seq
    ..................ucauaaggaaggguacgguuA.....................................................................             1       1     seq
    ..................ucauaaggaaggguacgguuu.....................................................................             3       0     seq
    ..................cauaaggaaggguacggAuu......................................................................            1       1     seq
    ...................cauaaggaaggguacgguuC.....................................................................             6       1     seq
    ...................cauaaggaaggguacgguuu.....................................................................            24       0     seq
    ...................Gauaaggaaggguacgguuu.....................................................................             1       1     seq
    ...................cauaaggaGgguacgguuu......................................................................            1       1     seq
    ....................auaaggaaggguacggCuu.....................................................................             1       1     seq
    ....................auaaggaaggguacgguuu.....................................................................             2       0     seq
    .................................cuucguuuauucacucguuc.......................................................            17       0     seq
    .................................cuucguuuauucacucguuU.......................................................             1       1     seq
    ................................Uuucguuuauucacucguuca......................................................             1       1     seq
    .................................cuucguuuauucacucguCca......................................................             2       1     seq
    .................................cuucguuuauucacucguuca......................................................             5       0     seq
    .................................cuucguuuGuucacucguuca......................................................             1       1     seq
    .................................cuucguuuauucacuUguuca......................................................             1       1     seq
    .................................cuucguuuaCucacucguuca......................................................             1       1     seq
    .................................cuucguuuauucacucguucaA.....................................................             1       1     seq
    ................................Uuucguuuauucacucguucau.....................................................             1       1     seq
    .................................cuucguuuauucacucguucaG.....................................................             2       1     seq
    .................................cuucguuuauucacucguucaC.....................................................             6       1     seq
    .................................cuucguuuauucacucguucGu.....................................................             1       1     seq
    ................................Guucguuuauucacucguucau.....................................................             2       1     seq
    .................................cuucguuuauucacuUguucau.....................................................             1       1     seq
    .................................cuucguuuauucacucguucau.....................................................            97       0     seq
    .................................cuucguuuauucacucguucauU....................................................             2       1     seq
    .................................cuucguuuauCcacucguucaua....................................................             1       1     seq
    .................................cuucguuuauucacucguucaGa....................................................             1       1     seq
```

Star   **Mature**

```
uuagcugaagguccagacaucauaaggaagguacgguuucuucguuuauucacucguucauauuuauuauuaacgaguagauaaaugaagagaucuuaucuuuguuggaaaag
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Sequence	count	mm	
....cuucguuuauucUcucguucaua..	2	1	seq
....cuucguuuauucacucguCcaua..	2	1	seq
....cuucguuuauucacucguGcaua..	1	1	seq
....cuucguuuauucacucguucaua..	102	0	seq
....cuucguuCauucacucguucaua..	2	1	seq
....cuucguuuauucacucguucaCa..	3	1	seq
....cuucgAuuauucacucguucauau...	1	1	seq
....cuucguuuauucacucguucauaG...	2	1	seq
....cuucguuuauucacucguucauaC...	3	1	seq
....cuucguuuauucacucguucauau...	19	0	seq
....cuucguuuauucacucguucauauu..	1	0	seq
....cuucguuuauucacucguucauauA..	1	1	seq
....cuucguuuauucacucguucauauAu...	1	1	seq
....cuucguuCauucacucguucauauuua..	1	1	seq
....cuucguuuauucacucgCucauauuuauua...	2	1	seq
....uucguuuauucacucguuU...	2	1	seq
....uucguuuauucacucguuca..	1	0	seq
....uucguuuaCucacucguucau...	1	1	seq
....uucguuuauucacucguucau...	43	0	seq
....uucguuuauucacucguucaC...	9	1	seq
....uucguGuauucacucguucau...	1	1	seq
....uucguuuauucacucgCucau...	1	1	seq
....uucguuuauucacucguucaA...	3	1	seq
....uucguCuauucacucguucau...	2	1	seq
....uucguGuauucacucguucau...	1	1	seq
....uucguuuauCcacucguucau...	2	1	seq
....uucguuuauucacucguucauU..	1	1	seq
....uucguuuauucacucguucGua..	2	1	seq
....uucguuuauucGcucguucaua..	1	1	seq
....uucguuuauucacucgCucaua..	1	1	seq
....uucguuuauucacucguucaCa..	4	1	seq
....uucguuCauucacucguucaua..	1	1	seq
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....uucguuuauucacucguuUaua..	1	1	seq
....uucguuuauucacucguucauaC...	1	1	seq
....uucguuuauucacucguucauaA...	3	1	seq
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....uucguuuauucacucguucauauA..	1	1	seq
....ucguuuauucacucguucaua...	2	0	seq
....uuuauuauuaacgaguagauaaaugaag......................................	1	0	seq
....uuuauuauuaacgaguagauaaaugaagag....................................	6	0	seq
....uuuauuauuaacgaguagauaaaugaagagC...................................	1	1	seq
....uuuauuauuaacgaguagauaaaugaagagU...................................	1	1	seq
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....uauuauuaacgaguagauaaaugaagagU...................................	3	1	seq
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....uuauuaacgaguagauaaaugaagagU...................................	7	1	seq
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....uauuaacgaguagauaaaugaagag...................................	7	0	seq
....uauuaacgaguagauaaaugaagaga..................................	1	0	seq
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....uauuaacgaguagauaaaugaagagU..................................	32	1	seq
....Cuuaacgaguagauaaaugaag......................................	5	1	seq
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....auuaacgaguagauaaaugaaga.....................................	1	0	seq
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....Cuuaacgaguagauaaaugaagaga...................................	1	1	seq
....auuaacgaguagauaaaugaagagU...................................	11	1	seq
....uuaacgaguagauaaaCg..	1	1	seq
....uuaacgaguagauaaCug..	2	1	seq
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....uuaacgaguagauaaauC..	2	1	seq

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Sequence	Count	Flag	
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....uuaacgaguagauaaaCga...	8	1	seq
....uuaacgaguagauaaaAga...	1	1	seq
....uuaaUgaguagauaaauga...	2	1	seq
....uuaacgaguagauGaauga...	7	1	seq
....uuaacgaguagaCaaauga...	3	1	seq
....uAaacgaguagauaaauga...	4	1	seq
....uuaacgagCagauaaauga...	5	1	seq
....Cuaacgaguagauaaauga...	10	1	seq
....uuaacgaguagauaaaugU...	58	1	seq
....uuaacgaguagauaaaugG...	44	1	seq
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....uuaGcgaguagauaaauga...	10	1	seq
....uuaacgaguagauaaauga...	2511	0	seq
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....uuGacgaguagauaaauga...	3	1	seq
....uuaacgaguagauaaaugC...	5	1	seq
....uuaacgaguagauaaauCa...	3	1	seq
....uuaacgGguagauaaauga...	8	1	seq
....Auaacgaguagauaaauga...	1	1	seq
....uuaacgaguGgauaaauga...	166	1	seq
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....uuaacAaguagauaaauga...	3	1	seq
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....uuaacgaguagaCaaaugaa...	1	1	seq
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....uuaacgaguagauaaaugGa...	1	1	seq
....uuaacgaguagauaaaugaG...	1	1	seq
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....uuaacgaguagauaaaugaaU...	67	1	seq
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....uuaacgaguagaGaaaugaag........................	1	1	seq
....uuaacgaguagauaaaugaaC........................	63	1	seq
....uuaacgaguagaAaaaugaag........................	1	1	seq
....uuaacgaguagauaaauAaag........................	5	1	seq
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....uuaGcgaguagauaaaugaag........................	42	1	seq
....uuaacgaguagauaaaGgaag........................	1	1	seq
....uuaacgaguagauaaGugaag........................	36	1	seq
....uuaacgaguagauaGaugaag........................	28	1	seq
....uuaacgagauGaaugaag........................	22	1	seq
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....uuaacgaguagauaaaugGag........................	63	1	seq
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....uuaacgaguagauaaaugaUg........................	25	1	seq
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....uuaacUaguagauaaaugaag........................	3	1	seq
....uuaacgaguagauaaaAgaag........................	2	1	seq
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....Auaacgaguagauaaaugaaga........................	11	1	seq
....uuaacgaguagauaaaugaGga........................	41	1	seq
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....uCaacgaguagauaaaugaaga........................	11	1	seq
....uuaacgaguagauaaaugaaAa........................	14	1	seq
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....uuaaAgaguagauaaaugaaga........................	1	1	seq
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....uuaacgaguagaCaaaugaaga........................	11	1	seq
....uuaacgagCagauaaaugaaga........................	12	1	seq
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....uuaacgaguagauaaaugUaga........................	4	1	seq
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....uuaacgaguagauaGaugaaga........................	20	1	seq
....uuaacgaguagauaaaugaaCa........................	14	1	seq
....uuCacgaguagauaaaugaaga........................	1	1	seq
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....uuaacgaguagauaaaugaaUa........................	6	1	seq
....uuaacUaguagauaaaugaaga........................	5	1	seq
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....uuaacgaguagauUaaugaaga........................	1	1	seq
....uuaacgaguagauaaaugaaga........................	7929	0	seq
....uuaacgaguagauaaaugaagU........................	192	1	seq
uuagcugaagguccagacaucauaaggaagguacgguuucuucguuuauucacucguucauauuuauuauuUacgaguagauaaaugaagaucuuaucuuuguuggaaaag	2	1	seq
....uuaacgaguaCauaaaugaaga........................	2	1	seq

Star **Mature**

uuagcugaagguccagacaucauaaggaagguacgguuucuucguuuauucacucguucauauuuauuauuaacgaguagauaaaugaagagaucuuaucuuuguuggaaaag

Sequence			
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....uuaacgCguagauaaaugaaga......................	3	1	seq
....uuaacgaguagauaaaugaagG......................	89	1	seq
....uuaacgaguagauaUaugaaga......................	3	1	seq
....uuaacgaguagauaaaCgaaga......................	13	1	seq
....uuGacgaguagauaaaugaaga......................	27	1	seq
....uuaacgUguagauaaaugaaga......................	3	1	seq
....uuaacgaguagauaaaugCagag......................	5	1	seq
....uuaacgaguagauGaaugaagag......................	44	1	seq
....uuUacgaguagauaaaugaagag......................	10	1	seq
....uuaacgaguagauaaaugaagUg......................	26	1	seq
....uuaacgaguagauaGugaagag......................	49	1	seq
....uuaacgaguagaGaaaugaagag......................	1	1	seq
....uuaacgCguagauaaaugaagag......................	5	1	seq
....Guaacgaguagauaaaugaagag......................	3	1	seq
....uuaacgaguagauaaaugUagag......................	11	1	seq
....uuaaUgaguagauaaaugaagag......................	20	1	seq
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....Auaacgaguagauaaaugaagag......................	30	1	seq
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....uCaacgaguagauaaaugaagag......................	34	1	seq
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....uuaacgaguagauaaaugaagaA......................	3562	1	seq
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....uuaacgagCagauaaaugaagag......................	36	1	seq
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....uuaacgaguagauaCaugaagag......................	5	1	seq
....uuaacgaguagauaaaGgaagag......................	3	1	seq
....uuaacgaguagauaaaugaGgag......................	117	1	seq
....uuaacgaguagauaaCugaagag......................	3	1	seq
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....uuaacgaguagauaaaugaCgag......................	6	1	seq
....uuaacgaguagauaaaugaUag......................	10	1	seq
....uuaacgaguagauaaaugaagCg......................	8	1	seq
....uuaacgaguagGuaaugaagag......................	93	1	seq
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....uuaacgaguagauaaaUaagag......................	11	1	seq
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....uuaacgaguaAauaaaugaagag......................	5	1	seq
....uuaGcgaguagauaaaugaagag......................	84	1	seq
....uuaacgaguagauUaaugaagag......................	3	1	seq
....uuaacgaguagauaaaugaagag......................	21109	0	seq
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....uuaacgaguagauaaaugaUgag......................	8	1	seq
....uuaacgaguagCuaaugaagag......................	1	1	seq
....uuaacgaguagauaaaugaagaU......................	324	1	seq
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....uuCacgaguagauaaaugaagag......................	4	1	seq
....uuaacUaguagauaaaugaagag......................	3	1	seq
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....uuaacgaguagauaGaugaagag......................	54	1	seq

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Sequence	Count	Flag	
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....uuaacgaguagaCaaaugaagaga...................	8	1	seq
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....Cuaacgaguagauaaaugaagaga...................	18	1	seq
....uuaacgaguagauaaGugaagaga...................	11	1	seq
....uuaacgaguagauaaaugaagaAa...................	4	1	seq
....uuaacgaguagauGaaugaagaga...................	11	1	seq
....uuaacgaguagauaaaugaagCga...................	2	1	seq
....uuaacgGguagauaaaugaagaga...................	21	1	seq
....Auaacgaguagauaaaugaagaga...................	5	1	seq
....uuaacgaguagauaaaugaagagC...................	24241	1	seq
....uuaacgaguagauaaaugaagGga...................	31	1	seq
....uuaacgaguagauaaaugaUgaga...................	3	1	seq
....uuaacgaguagauaaaugaGgaga...................	24	1	seq
....uuaacgaguagauaaaugaagagG...................	2234	1	seq
....uuaacgaguaguaUaugaagaga...................	9	1	seq
....uuaacgaguagCuaaaugaagaga...................	4	1	seq
....uuaacgaguagauaaaugaaAaga...................	2	1	seq
....uuaacgaguagauUaaugaagaga...................	1	1	seq
....uuaacgaguagauaaauAaagaga...................	3	1	seq
....uuaacgaguUgauaaaugaagaga...................	1	1	seq
....uuaaUgaguagauaaaugaagaga...................	3	1	seq
....uuaUcgaguagauaaaugaagaga...................	1	1	seq
....uuaacgaAuagauaaaugaagaga...................	1	1	seq
....uuaacgauaUauaaaugaagaga...................	1	1	seq
....uuCacgaguagauaaaugaagaga...................	1	1	seq
....uuaGcgaguagauaaaugaagaga...................	7	1	seq
....uuaacgaguagauaaaugaagaCa...................	21	1	seq
....uuaacgaguagauaaaugGagaga...................	16	1	seq
....uuaacgaUuagauaaaugaagaga...................	1	1	seq
....uuaacgaguCgauaaaugaagaga...................	1	1	seq
....uuaacgagCagauaaaugaagaga...................	9	1	seq
....uuaacgaguagauaaaugaagUga...................	3	1	seq
....uuaacgaguGgauaaaugaagaga...................	100	1	seq
....uuaacgaguagauaaaugaagagU...................	149551	1	seq
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....uuaacgaguagauaaCugaagaga...................	2	1	seq
....uuaacgaguagUuaaaugaagaga...................	1	1	seq
....uuaacgaguagauaaaugaaCaga...................	1	1	seq
....uuGacgaguagauaaaugaagaga...................	17	1	seq
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....uuaacgaguagauaaUugaagaga...................	3	1	seq
....uuaacgaguagGuaaaugaagaga...................	14	1	seq
....uuaacgaguagauaaaAgaagaga...................	1	1	seq
....uuaacgaguagauaaauUaagaga...................	4	1	seq
....uuaacUaguagauaaaugaagaga...................	5	1	seq
....uuaacgaguagauaaaCgaagaga...................	12	1	seq
....uuaacgaguagauaaaugaagagaG...................	2	1	seq
....uuaacgaguGgauaaaugaagagau...................	1	1	seq
....uuaacgaguagauaaaugaagagUu...................	1410	1	seq
....Cuaacgaguagauaaaugaagagau...................	2	1	seq
....uuaacgaguagauaaaugaaCagau...................	10	1	seq
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....uuaacgaguagauaaaugaagagau...................	24	0	seq
....uuaacgaguagauaaaugaagagCu...................	116	1	seq
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....uuaacgaguagauaaaugaagagaC...................	5	1	seq
....uuaacgaguagauaaaugaagagauA...................	1	1	seq
....uuaacgaguagauaaaugaagaAauc...................	2	1	seq
....uuaacgaguagauaaaugaagagaCc...................	1	1	seq
....uuaacgaguagauaaaugaagagUuc...................	49	1	seq
....uuaacgaguagauaaaugaagagauU...................	29	1	seq
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Sequence	Count	Flag	
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....uaacgaguaguagauaaaugaag..................	306	0	seq
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....uaacgaguaguagauGaaugaag..................	3	1	seq
....uaacgaguaguagauaaaugaGg..................	1	1	seq
....Caacgaguaguagauaaaugaag..................	1	1	seq
....uaaUgaguaguagauaaaugaag..................	1	1	seq
....uaacgaguaguagauaaaugaUg..................	3	1	seq
....uaacgaguaguagauaaaCgaag..................	1	1	seq
....uaacgaguaguagauaaaugGag..................	1	1	seq
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....uaacgaguagGuaaaugaag.....................	1	1	seq
....uGacgaguaguagauaaaugaag..................	2	1	seq
....uaacgaguaguagauaaaugaaA..................	30	1	seq
....uaacgaguGgauaaaugaaga....................	1	1	seq
....uaacgaguaguagauaaaugaagU.................	1	1	seq
....uaacgaguaguagauaaaugaaga.................	23	0	seq
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....uaacgaguGgauaaaugaagag...................	1	1	seq
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....uaacgaguaguagauaaaugaagUg................	1	1	seq
....uaacgaguaguagauaaaugaagaU................	3	1	seq
....uaacgaguaguagauaaaugaagag................	166	0	seq
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....uaacgaguaguagauaaaugaagaA................	41	1	seq
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....uaacgaguaguagauaaaugaagaCa...............	2	1	seq
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....uaacgaguaguagauaaaugaagaga...............	233	0	seq
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....Gacgaguaguagauaaaugaagag................	2	1	seq
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Sequence	Count	Flag	
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....aacgaguagauaaaugaagagCu..................	3	1	seq
....aacgaguagauaaaugaagagauU.................	1	1	seq
....acgaguagauaaaugaag.......................	10	0	seq
....aUgaguagauaaaugaaga.....................	1	1	seq
....acgaguagauaaaugaaga.....................	4	0	seq
....acAaguagauaaaugaaga.....................	2	1	seq
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....acgaguGgauaaaugaagag....................	1	1	seq
....acgaguagauaaaugaagaA....................	4	1	seq
....Ucgaguagauaaaugaagag....................	1	1	seq
....acgaguagauaaaugaagagG...................	2	1	seq
....acgaguagauaaaugaagagC...................	19	1	seq
....acgaguagauaaaugaagagU...................	65	1	seq
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....cgaguagauaaaugaagagU...................	73	1	seq
....cgaguagauaaaugaagagC...................	10	1	seq
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....gaguagauaaCugaagag....................	1	1	seq
....gaguagauaaaugaagag....................	6	0	seq
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....gaguagauaaaCgaagag....................	1	1	seq
....gaguagauaaaugaagagU...................	78	1	seq
....gaguagauaaaugaagagG...................	4	1	seq
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