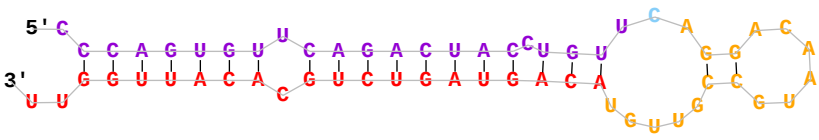
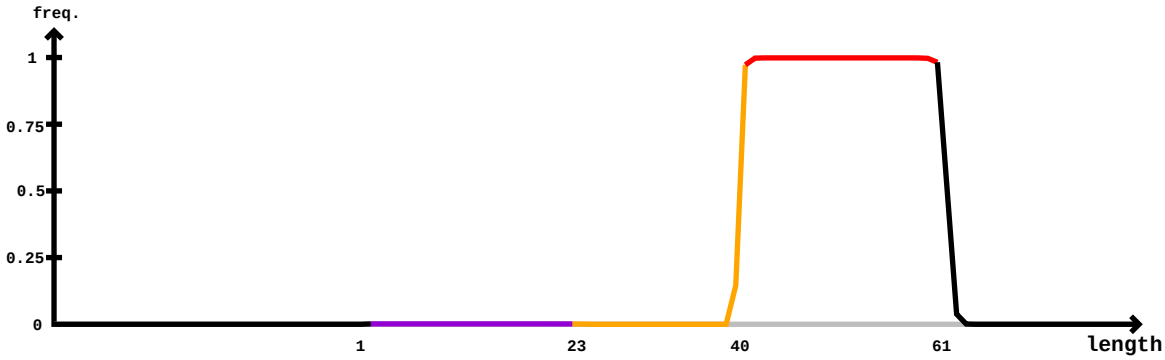
Provisional ID	:	chr1_1642
Score total	:	460656.4
Score for star read(s)	:	3.9
Score for read counts	:	460646
Score for mfe	:	1.9
Score for randfold	:	1.6
Score for cons. seed	:	3
Total read count	:	903549
Mature read count	:	902316
Loop read count	:	0
Star read count	:	1233





Star **Mature**

```
5'- aaggaagcuucuggagauccugcuccgucgccccaguguucagacuaccuguucaggacaaugccguuguacaguagucugcacauugguuagacugggcaagggagagca -3'   obs
    aaggaagcuucuggagauccugcuccgucgccccaguguucagacuaccuguucaggacaaugccguuguacaguagucugcacauugguuagacugggcaagggagagca       exp
    aaggaagcuucuggagauccugcuccgucgccccaguguucagacuaccuguucaggacaaugccguuguacaguagucugcacauugguuagacugggcaagggagagca       known
    ......(((.((.....(((((((((.(((...(((((((.(((((((((.(((...((......)).....)))))))))))).)))))))...))))).)))).)))))))). reads     mm      sample
    ............................cccaguguucagacuacc.......................................................................... 3         0       hsa
    ............................cccaguguucagacuaccu.......................................................................... 9         0       hsa
    ............................cccaguguucagacuaccug......................................................................... 5         0       hsa
    ............................cccaguguucagacuaccugu........................................................................ 41        0       hsa
    ............................cccaguguucagacGaccugu........................................................................ 1         1       hsa
    ............................cccaguguuUagacuaccugu........................................................................ 2         1       hsa
    ............................Uccaguguucagacuaccugu........................................................................ 1         1       hsa
    ............................cccaguguucagacuaccuUu........................................................................ 1         1       hsa
    ............................cccaguguucagacuaccuCu........................................................................ 1         1       hsa
    ............................cccaguguucagacuaccuguu....................................................................... 679       0       hsa
    ............................cccaguguuAagacuaccuguu....................................................................... 1         1       hsa
    ............................cccaguguucagacuaccuUuu....................................................................... 3         1       hsa
    ............................cccaguguucaUacuaccuguu....................................................................... 11        1       hsa
    ............................cccCguguucagacuaccuguu....................................................................... 1         1       hsa
    ............................cccaguguucaCacuaccuguu....................................................................... 3         1       hsa
    ............................cccaguguuUagacuaccuguu....................................................................... 5         1       hsa
    ............................cccaguguucaNacuaccuguu....................................................................... 2         1       hsa
    ............................cccaguguucagacuaccuNuu....................................................................... 1         1       hsa
    ............................cccaguguucagacuCccuguu....................................................................... 5         1       hsa
    ............................cccaguUuucagacuaccuguu....................................................................... 2         1       hsa
    ............................cccaguguucagaGuaccuguu....................................................................... 1         1       hsa
    ............................Nccaguguucagacuaccuguu....................................................................... 4         1       hsa
    ............................cAcaguguucagacuaccuguu....................................................................... 1         1       hsa
    ............................cccaguguucagacuaccuguA....................................................................... 1         1       hsa
    ............................cccaguguucagCcuaccuguu....................................................................... 1         1       hsa
    ............................Uccaguguucagacuaccuguu....................................................................... 3         1       hsa
    ............................cGcaguguucagacuaccuguu....................................................................... 1         1       hsa
    ............................Gccaguguucagacuaccuguu....................................................................... 1         1       hsa
    ............................cccaguguuGagacuaccuguu....................................................................... 1         1       hsa
    ............................cccaguguucagaUuaccuguu....................................................................... 4         1       hsa
    ............................cccaguguucagNcuaccuguu....................................................................... 2         1       hsa
    ............................ccGaguguucagacuaccuguu....................................................................... 1         1       hsa
```

Star Mature

aaggaagcuucuggagauccugcuccgucgccccaguguucagacuaccuguucaggacaaugccguugucacaguagucugcacauuggguuagacugggcaagggagagca

.....cccaguguucagacuGccuguu.....	1	1	hsa
.....cccagugGucagacuaccuguu.....	2	1	hsa
.....ccUaguguucagacuaccuguu.....	1	1	hsa
.....cccaguguucagacGaccuguu.....	1	1	hsa
.....cccaguguucCgacuaccuguu.....	2	1	hsa
.....cNcaguguucagacuaccuguu.....	9	1	hsa
.....cccaguguucagacuaUcuguu.....	3	1	hsa
.....cccGguguucagacuaccuguu.....	1	1	hsa
.....cccaguguucagacuaGcuguu.....	1	1	hsa
.....cccaguguucagacuaccuguC.....	1	1	hsa
.....cccaguguCcagacuaccuguu.....	1	1	hsa
.....cccagGguucagacuaccuguuc.....	1	1	hsa
.....cccaguguucagacuaccuguuU.....	62	1	hsa
.....cccagugAucagacuaccuguuc.....	1	1	hsa
.....cccaguguucaAacuaccuguuc.....	1	1	hsa
.....cccagugGucagacuaccuguuc.....	1	1	hsa
.....ccUaguguucagacuaccuguuc.....	1	1	hsa
.....cccaguguucaCacuaccuguuc.....	1	1	hsa
.....cccaguguucagacuaccugAuc.....	1	1	hsa
.....cccaguguucagacuaccGguuc.....	1	1	hsa
.....ccCguguucagacuaccuguuc.....	2	1	hsa
.....cccagCguucagacuaccuguuc.....	1	1	hsa
.....cccaguguucagacuaccuUuuc.....	5	1	hsa
.....cccaguguucagacuCccuguuc.....	1	1	hsa
.....cccaguguucagacuaccuAuuc.....	1	1	hsa
.....cccaguguucagacuaccNguuc.....	1	1	hsa
.....cUcaguguucagacuaccuguuc.....	1	1	hsa
.....cccaguguucagacuaccuguuc.....	261	0	hsa
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.....cccaguguucaUacuaccuguuc.....	2	1	hsa
.....cccaguguucagacuaccuguuA.....	20	1	hsa
.....cccaguguucagacuaUcuguuc.....	2	1	hsa
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.....ccaguguucagacuaccuguu.....	4	0	hsa
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.....caguguucagacuaccuguu.....	4	0	hsa
.....caguguucagacuaccuguuc.....	1	0	hsa
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.....Uuacaguagucugcacauuggu.....	3	1	hsa
.....Cuacaguagucugcacauuggu.....	1	1	hsa
.....guacCguagucugcacauugguu.....	1	1	hsa
.....Cuacaguagucugcacauugguu.....	31	1	hsa
.....Auacaguagucugcacauugguu.....	6	1	hsa
.....guacaguagucugcacauAgguu.....	1	1	hsa
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.....guacaguagucugcacauuggguua.....	13	0	hsa
.....guacaguagucugcacauuggguuU.....	4	1	hsa
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.....uacaguagucugcacauuU.....	2	1	hsa
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.....uacaguagucugcacauugU.....	5	1	hsa
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.....uacaguagucugcacauuUg.....	2	1	hsa

Star Mature

aaggaagcuucuggagauccugcuccgucgccccaguguucagacuaccuguucaggacaaugccguugguacaguagucugcacauuggguuagacugggcaagggagagca

.....uacaguagucugcacCuugg.....	1	1	hsa
.....uCcaguagucugcacauugg.....	1	1	hsa
.....uacaguagucugcGcauugg.....	1	1	hsa
.....uacaguagucuUcacauugg.....	1	1	hsa
.....uacCguagucugcacauugg.....	2	1	hsa
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.....uacaguagucugcacauuAg.....	1	1	hsa
.....uacaguagAcugcacauugg.....	2	1	hsa
.....uacaguagucugUacauugg.....	1	1	hsa
.....uaGaguagucugcacauugg.....	1	1	hsa
.....uacaguagucugcaGauugg.....	1	1	hsa
.....uacaguagucugcUcauugg.....	1	1	hsa
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.....uacaguagucugcacauuUgu.....	25	1	hsa
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.....uacaguagucugcGcauuggu.....	3	1	hsa
.....uacaguagucugcacauugUu.....	64	1	hsa
.....uacaguagucugcacauuggG.....	4	1	hsa
.....uacaguagucugcaUauuggu.....	7	1	hsa
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.....uaUaguagucugcacauuggu.....	4	1	hsa
.....uacCguagucugcacauuggu.....	11	1	hsa
.....uacaguagucugcacaCuggu.....	1	1	hsa
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.....uaNaguagucugcacauuggu.....	1	1	hsa
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.....uacaguagucugcacauuggA.....	4	1	hsa
.....uacaguagucugcacauugCu.....	4	1	hsa
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.....uacaguagucugcacauuCgu.....	2	1	hsa
.....Cacaguagucugcacauuggu.....	6	1	hsa

Star Mature

aaggaagcuucuggagauccugcuccgucgccccaguguucagacuaccuguucaggacaaugccguugguacaguagucugcacauuggguagacugggcaagggagagca

.....uacagCagucugcacauuggu.....	1	1	hsa
.....uacaguagucugNacauuggu.....	3	1	hsa
.....uacaguaguUugcacauuggu.....	6	1	hsa
.....uacaguagucugcaNauugguu.....	2	1	hsa
.....uacaguCgucugcacauugguu.....	129	1	hsa
.....uacaguagucugcacauugUuu.....	657	1	hsa
.....uacaguagucugcacCuugguu.....	442	1	hsa
.....uacagGagucugcacauugguu.....	11	1	hsa
.....uacaguagucugcacauuggNu.....	12	1	hsa
.....uacaguagucugcacauuggGu.....	211	1	hsa
.....uacaguagucugcacaNugguu.....	5	1	hsa
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.....uNcaguagucugcacauugguu.....	221	1	hsa
.....uacGguagucugcacauugguu.....	79	1	hsa
.....uaNaguagucugcacauugguu.....	1	1	hsa
.....uacaguaCucugcacauugguu.....	62	1	hsa
.....uacaguagucugcacauugNuu.....	2	1	hsa
.....uacaguUgucugcacauugguu.....	12	1	hsa
.....uacaguagucugcCcauugguu.....	86	1	hsa
.....uacNguagucugcacauugguu.....	1	1	hsa
.....uacaguagucugcaUauugguu.....	138	1	hsa
.....uacaguaguUugcacauugguu.....	124	1	hsa
.....uacaguagucugcacauuAguu.....	95	1	hsa
.....uacaguagucugcacauugguu.....	80492	0	hsa
.....uacaguagucugcacGuugguu.....	38	1	hsa
.....uCcaguagucugcacauugguu.....	421	1	hsa
.....uacaguagucugcacauuggAu.....	63	1	hsa
.....uacaguagucugcacaCugguu.....	30	1	hsa
.....uacaguagucugcacUuugguu.....	55	1	hsa
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.....uacaguagucugcacauuUguu.....	706	1	hsa
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.....uacaAuagucugcacauugguu.....	36	1	hsa
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.....uacaguagucuNcacauugguu.....	9	1	hsa
.....uacaguaUucugcacauugguu.....	429	1	hsa
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.....uacagAagucugcacauugguu.....	42	1	hsa
.....Gacaguagucugcacauugguu.....	11	1	hsa
.....uaGaguagucugcacauugguu.....	36	1	hsa
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.....Cacaguagucugcacauugguu.....	187	1	hsa
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.....uacaguaguGugcacauugguu.....	127	1	hsa
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.....uacCguagucugcacauugguu.....	339	1	hsa
.....uacaguaNucugcacauugguu.....	31	1	hsa
.....uacaguagucugcacaAuggu.....	21	1	hsa
.....uacaguagucugcacauuNguu.....	9	1	hsa
.....uacaCuagucugcacauugguu.....	39	1	hsa
.....uGcaguagucugcacauugguu.....	46	1	hsa
.....uacaguNgucugcacauugguu.....	1	1	hsa
.....uacaguagucugcaAauugguu.....	59	1	hsa
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.....uacaguagucugcGcauugguu.....	74	1	hsa
.....uacagNagucugcacauugguu.....	2	1	hsa
.....uacaguagNcugcacauugguu.....	2	1	hsa
.....Nacaguagucugcacauugguu.....	197	1	hsa
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.....uacaguagucugUacauugguu.....	104	1	hsa
.....uacaguagucugcacNuugguu.....	1	1	hsa
.....uacaguaguNugcacauugguu.....	7	1	hsa
.....uaUaguagucugcacauugguu.....	90	1	hsa
.....uacaguagucugcacauugCuu.....	42	1	hsa
.....uacaguagucugcNcauugguu.....	4	1	hsa

Star Mature

aaggaagcuucuggagauccugcuccgucgccccaguguucagacuaccuguucaggacaaugccguugguacaguagucugcacauuggguagacugggcaagggagagca

.....uacaguagucugcacauuggguN.....	1	1	hsa
.....uacaguagAcugcacauuggguu.....	35	1	hsa
.....uacaguagucugcaGauuggguu.....	120	1	hsa
.....uacaguagucugcacauuggguC.....	153	1	hsa
.....uacaguaAucugcacauuggguu.....	47	1	hsa
.....uacaguagucCgcacauuggguu.....	74	1	hsa
.....uacaguagucugcacauAgguu.....	19	1	hsa
.....uacaguagucugcacauNgguu.....	4	1	hsa
.....uacaguagucugcacauugguG.....	35	1	hsa
.....uacaguagucugcUcauugguu.....	109	1	hsa
.....uacaguagucugcacauugguA.....	278	1	hsa
.....uacaguagCcugcacauuggguu.....	65	1	hsa
.....uacaguagucAgcacauuggguu.....	22	1	hsa
.....uacaguagucugNacauuggguu.....	58	1	hsa
.....uacaguagucNgcacauuggguu.....	2	1	hsa
.....uacaguagucugcacauugAuu.....	25	1	hsa
.....uacaguagucuCcacauuggguu.....	52	1	hsa
.....uacaguagucugcacauuCguu.....	51	1	hsa
.....uacaguagucugAacauuggguu.....	34	1	hsa
.....uacagCagucugcacauuggguu.....	72	1	hsa
.....uaAaguagucugcacauuggguu.....	155	1	hsa
.....uacaguagucGgcacauuggguua.....	6	1	hsa
.....uacaguagucugcacaCuggguua.....	6	1	hsa
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.....uacaguaUucugcacauuggguua.....	92	1	hsa
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.....uacaAuagucugcacauuggguua.....	7	1	hsa
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.....uacaguagucugcacauugguAa.....	53	1	hsa
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.....uacaCuagucugcacauuggguua.....	9	1	hsa
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.....uacaguagucugcacauuggGua.....	14	1	hsa
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.....Nacaguagucugcacauuggguua.....	40	1	hsa
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.....uacaguCgucugcacauuggguua.....	35	1	hsa
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.....uacaguagucugcUcauuggguua.....	24	1	hsa
.....uacaguagGcugcacauuggguua.....	8	1	hsa
.....uacaguaguNugcacauuggguua.....	3	1	hsa
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.....uacaguaguGugcacauuggguua.....	32	1	hsa
.....uacaguagucugcacauuNguua.....	1	1	hsa
.....uacaguagucugcGcauuggguua.....	16	1	hsa
.....uacaguagucugcacaAugguua.....	2	1	hsa
.....uacaguagucugNacauuggguua.....	10	1	hsa
.....uacaguagucugcacCuuggguua.....	87	1	hsa
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.....uacaguagucugcacauuggAua.....	106	1	hsa
.....uacaguagucugcacauugguCa.....	32	1	hsa
.....Cacaguagucugcacauuggguua.....	126	1	hsa
.....Aacaguagucugcacauuggguua.....	18	1	hsa
.....uacaguagucugcacauuggguuU.....	17313	1	hsa
.....uacaguagucugAacauuggguua.....	3	1	hsa
.....uacaguagucugcacaNuggguua.....	2	1	hsa

Star Mature

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.....uacGguagucugcacauuggguua.....	20	1	hsa
.....uacaguagucugcacauuggCua.....	22	1	hsa
.....uacaguGgucugcacauuggguua.....	9	1	hsa
.....uacaguagucugcNcauuggguua.....	2	1	hsa
.....uacaguagucugcacGuuggguua.....	10	1	hsa
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.....uacaguagucuCcacauuggguua.....	12	1	hsa
.....uacaguagucugcacauugCuua.....	9	1	hsa
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.....uNcaguagucugcacauuggguua.....	31	1	hsa
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.....uacaguagucugcacaGuggguua.....	10	1	hsa
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Star Mature

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acagCagucugcacauugg	1	1	hsa
acaguagucugcacauuAg	1	1	hsa
acaguagucugcacauGgg	3	1	hsa
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acaguagucugcacauuAgu	4	1	hsa
acaguCgucugcacauuggu	6	1	hsa
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acaUuagucugcacauuggu	47	1	hsa
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acaguagucugcacauugAu	4	1	hsa
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Gcaguagucugcacauuggu	4	1	hsa
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acaguagucugcacauuggu	9336	0	hsa
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acaguagucugcaUauuggu	17	1	hsa
acaguagucuUcacauuggu	63	1	hsa
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acaguagucugcCcauuggu	13	1	hsa
acaguagucugcacauCggu	6	1	hsa

Star Mature

aaggaagcuucuggagauccugcuccgucgccccaguguucagacuaccuguucaggacaaugccguugucacaguagucugcacauuggguuagacugggcaagggagagca

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Star Mature

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acaguagucAgcacauuggguua	684	1	hsa
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acaguagucugcacauugAuua	282	1	hsa
acaguagucugcacauuNguua	4	1	hsa
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Ucaguagucugcacauuggguua	162	1	hsa
acaguagucugcacauAgguua	108	1	hsa
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Star Mature

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.....acaguagucugcacauuggguuCgac.....	1	1	hsa
.....acaguagucugcacauuggguuaCacu.....	1	1	hsa
.....Naguagucugcacauugg.....	1	1	hsa
.....caguagucugcacauugg.....	49	0	hsa
.....caguagucugcacauugU.....	1	1	hsa
.....cUguagucugcacauugg.....	1	1	hsa
.....caguagucugcacauugA.....	1	1	hsa
.....cCguagucugcacauugg.....	1	1	hsa
.....caguagucugcacCuuggu.....	1	1	hsa
.....caguagucugcacauuNgu.....	1	1	hsa
.....caguaUucugcacauuggu.....	1	1	hsa
.....caguCgucugcacauuggu.....	1	1	hsa
.....caguagucugcacauuggG.....	3	1	hsa
.....caguagucugcGcauuggu.....	1	1	hsa
.....caguagucuAcacauuggu.....	1	1	hsa
.....cNguagucugcacauuggu.....	1	1	hsa
.....caguagucugcacauugUu.....	4	1	hsa
.....caguagucuUcacauuggu.....	2	1	hsa
.....caguagucugUacauuggu.....	1	1	hsa
.....caguagucugcacauuggu.....	168	0	hsa
.....caguagucuCcacauuggu.....	1	1	hsa
.....caguagucugcacauGggu.....	2	1	hsa
.....Aaguagucugcacauuggu.....	1	1	hsa
.....caguCgucugcacauuggguu.....	36	1	hsa
.....caguagCcugcacauuggguu.....	6	1	hsa
.....caguagucugcacaGuggguu.....	6	1	hsa
.....caguaUucugcacauuggguu.....	16	1	hsa
.....caguagucugcacauuggAu.....	5	1	hsa
.....caguagucugcacauugUuu.....	47	1	hsa
.....caguagGcugcacauuggguu.....	4	1	hsa
.....caguagucugcaAauuggguu.....	2	1	hsa
.....Aaguagucugcacauuggguu.....	4	1	hsa
.....caguagucugcacauAgguu.....	4	1	hsa
.....caguagucAgcacauuggguu.....	3	1	hsa
.....caguagucugcacauuUguu.....	76	1	hsa
.....caguagucugcGcauuggguu.....	5	1	hsa
.....caguagucugAacauuggguu.....	2	1	hsa
.....cUguagucugcacauuggguu.....	2	1	hsa
.....caguagucugcacauugCuu.....	3	1	hsa
.....caCuagucugcacauuggguu.....	5	1	hsa
.....caguagucugcacauuggCu.....	7	1	hsa
.....caguGgucugcacauuggguu.....	5	1	hsa
.....caguagucCgcacauuggguu.....	5	1	hsa
.....cGguagucugcacauuggguu.....	5	1	hsa
.....caguagucugcacauCgguu.....	7	1	hsa
.....Naguagucugcacauuggguu.....	7	1	hsa
.....cagGagucugcacauuggguu.....	12	1	hsa
.....caguagucugcCcauuggguu.....	22	1	hsa
.....caguagucuAcacauuggguu.....	13	1	hsa
.....caguaguGugcacauuggguu.....	3	1	hsa
.....caguagucugcaUauuggguu.....	6	1	hsa
.....cCguagucugcacauuggguu.....	31	1	hsa
.....caguagucugcacGuuggguu.....	7	1	hsa
.....caguaCucugcacauuggguu.....	3	1	hsa
.....caguUgucugcacauuggguu.....	3	1	hsa
.....caguagucuUcacauuggguu.....	47	1	hsa
.....caguaguNugcacauuggguu.....	6	1	hsa
.....cNguagucugcacauuggguu.....	18	1	hsa
.....cagCagucugcacauuggguu.....	9	1	hsa
.....caguagucugcUcauuggguu.....	3	1	hsa

Star Mature

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caUuagucugcacauugguu	7	1	hsa
caguagucugGacauugguu	5	1	hsa
caguagucGgcacauugguu	2	1	hsa
caguagucuCcacauugguu	13	1	hsa
caguagucugcacUuugguu	3	1	hsa
caguaguAugcacauugguu	2	1	hsa
caguagucugcacauugAuu	1	1	hsa
caguaAucugcacauugguu	2	1	hsa
Uaguagucugcacauugguu	6	1	hsa
caguagAcugcacauugguu	6	1	hsa
caguagucugcacauugguA	16	1	hsa
caguagucugUacauugguu	13	1	hsa
caguagucugcacauugguG	3	1	hsa
caguaguUugcacauugguu	5	1	hsa
Gaguagucugcacauugguu	1	1	hsa
caguagucugcacauuggGu	22	1	hsa
cagAagucugcacauugguu	6	1	hsa
caguagucugcacauugguu	5359	0	hsa
caguagucugcacCuugguu	11	1	hsa
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caguagucugcacauuCguu	5	1	hsa
caguagucugcacauugguC	4	1	hsa
caguagucugcacauGgguu	4	1	hsa
caguagucugcacaAugguu	3	1	hsa
caguagucugcacaCugguu	1	1	hsa
caAuagucugcacauugguu	4	1	hsa
caguagucugcaNauugguu	3	1	hsa
cagGagucugcacauugguua	24	1	hsa
caguagucugcacauugguAa	4	1	hsa
caguagucugcGcauugguua	11	1	hsa
caguagucugcaGauugguua	4	1	hsa
caguagucugcacauuggguU	1418	1	hsa
caguagucugcacauuUguua	108	1	hsa
caguagucugcacauuggGua	28	1	hsa
caUuagucugcacauugguua	19	1	hsa
caguagucCgcacauugguua	17	1	hsa
caguaguUugcacauugguua	21	1	hsa
caguagucugcacaAugguua	10	1	hsa
caguagucugcacUuugguua	9	1	hsa
caguaguNugcacauugguua	18	1	hsa
caguagucugcacCuugguua	19	1	hsa
caguGgucugcacauugguua	8	1	hsa
caguagucugcacauugCuua	4	1	hsa
caguagucugGacauugguua	4	1	hsa
caguagucuNcacauugguua	5	1	hsa
caguaUucugcacauugguua	41	1	hsa
caguaguAugcacauugguua	5	1	hsa
caguagucugcacauuCguua	4	1	hsa
caguagucugcUcauugguua	7	1	hsa
caguaAucugcacauugguua	3	1	hsa
caguagGcugcacauugguua	4	1	hsa
caguagucugcaNauugguua	8	1	hsa
caguagucugcacauAgguua	7	1	hsa
caguagucuCcacauugguua	29	1	hsa
caCuagucugcacauugguua	11	1	hsa
caguagucugcacauuNguua	3	1	hsa
Gaguagucugcacauugguua	1	1	hsa
caguagucugcacauugNuua	1	1	hsa
caguagucugcacauCgguua	10	1	hsa
cGguagucugcacauugguua	5	1	hsa
Uaguagucugcacauugguua	15	1	hsa
caguagucugcacauuAguua	9	1	hsa
caguagucugcaAauugguua	1	1	hsa
Naguagucugcacauugguua	34	1	hsa
caguagCcugcacauugguua	8	1	hsa
cUguagucugcacauugguua	5	1	hsa
caguUgucugcacauugguua	6	1	hsa
cagAagucugcacauugguua	20	1	hsa
caguagucugcacauugAuua	5	1	hsa
caguagucugcacaGugguua	18	1	hsa

Star Mature

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.....caguagucugcacauuggguG.....	9	1	hsa
.....cagCagucugcacauuggguua.....	19	1	hsa
.....cCguagucugcacauuggguua.....	74	1	hsa
.....caguagucugcacauugUuua.....	85	1	hsa
.....caguagucugcacauuggguuC.....	22	1	hsa
.....caguagucugcacGuuggguua.....	6	1	hsa
.....caguaCucugcacauuggguua.....	7	1	hsa
.....caguagucuUcacauuggguua.....	138	1	hsa
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.....Aaguagucugcacauuggguua.....	4	1	hsa
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.....caguagucugcacauuggAua.....	84	1	hsa
.....caguCgucugcacauuggguua.....	77	1	hsa
.....caguagucAgcacauuggguua.....	3	1	hsa
.....caguaguGugcacauuggguua.....	2	1	hsa
.....cNguagucugcacauuggguua.....	20	1	hsa
.....caguagucugcacaCuggguua.....	5	1	hsa
.....caguagucugUacauuggguua.....	23	1	hsa
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.....caguagucugcacauuggguGa.....	10	1	hsa
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.....caguagucugcacauuggguuaA.....	545	1	hsa
.....caguagucugcacauuggguuaC.....	13	1	hsa
.....caguagucugcacauuggguuag.....	8	0	hsa
.....caguagucugcacauuggguuaAa.....	35	1	hsa
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.....caguagucugcacauuggguuaUa.....	4	1	hsa
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.....caguagucugcacauuggguuaAac.....	1	1	hsa
.....caguagucugcacauuggguuagaAu.....	1	1	hsa
.....aguagucugcacauuggu.....	5	0	hsa
.....Uguagucugcacauuggu.....	1	1	hsa
.....aguaUucugcacauuggguu.....	1	1	hsa
.....aguaguUugcacauuggguu.....	1	1	hsa
.....aguagucugcacauGgguu.....	1	1	hsa
.....aguCgucugcacauuggguu.....	2	1	hsa
.....aguagucugcacCuuggguu.....	1	1	hsa
.....aguagucugcacauuggguu.....	298	0	hsa
.....aguagCcugcacauuggguu.....	1	1	hsa
.....aguagucugcacauuggGu.....	3	1	hsa
.....Nguagucugcacauuggguu.....	1	1	hsa
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.....aguagucugcacauugUuu.....	3	1	hsa
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.....aCuagucugcacauuggguu.....	5	1	hsa
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.....aguaAucugcacauuggguu.....	1	1	hsa
.....agAagucugcacauuggguua.....	1	1	hsa
.....aguagucugcaAauuggguua.....	1	1	hsa
.....aguagucugcacauGgguua.....	1	1	hsa
.....aCuagucugcacauuggguua.....	19	1	hsa
.....aguagucugcacauugUuua.....	2	1	hsa
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.....aguagucugcaNauuggguua.....	1	1	hsa
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.....aguagucGgcacauuggguua.....	1	1	hsa
.....aguagucugcacauuggguuG.....	2	1	hsa
.....aguagucugcaGauuggguua.....	1	1	hsa
.....aUuagucugcacauuggguua.....	5	1	hsa
.....aguagucugcacauuggguuU.....	68	1	hsa

Star	Mature			
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.....	aguagucugcacauuUguua.....	2	1	hsa
.....	aguagucugcGcauugguua.....	1	1	hsa
.....	aguCgucugcacauugguua.....	3	1	hsa
.....	Cguagucugcacauugguua.....	1	1	hsa
.....	aguagucuUcacauugguua.....	4	1	hsa
.....	Nguagucugcacauugguua.....	1	1	hsa
.....	aguaUucugcacauugguua.....	2	1	hsa
.....	aguagucugcacauuggguuC.....	2	1	hsa
.....	aNuagucugcacauugguua.....	2	1	hsa
.....	aguagucugcacauugguua.....	318	0	hsa
.....	aguagucugcacauuggCua.....	1	1	hsa
.....	agCagucugcacauugguua.....	1	1	hsa
.....	aguagucugcaUauugguua.....	1	1	hsa
.....	aguagucugcacauuggGua.....	1	1	hsa
.....	aguGgucugcacauugguua.....	1	1	hsa
.....	Uguagucugcacauugguua.....	1	1	hsa
.....	aguagucugcacauugguuaC.....	1	1	hsa
.....	aguagucugcacauugguuaA.....	24	1	hsa
.....	aguagucugcacauugguuaU.....	19	1	hsa
.....	Cuagucugcacauugguua.....	1	1	hsa
.....	Cagucugcacauugguua.....	1	1	hsa