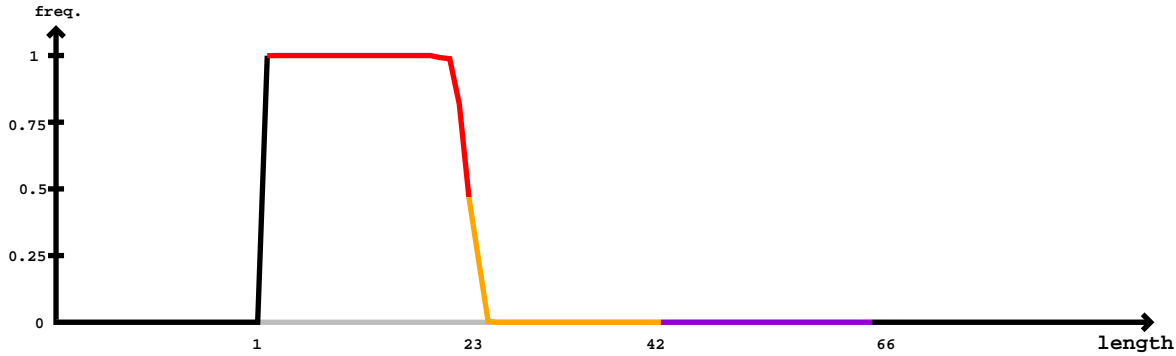
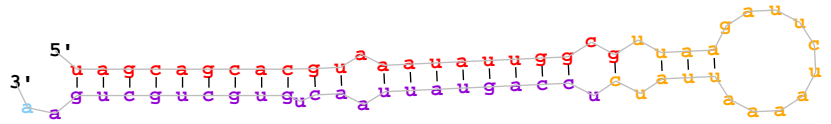


Provisional ID : 13_30361
 Score total : 22873.4
 Score for star read(s) : 3.9
 Score for read counts : 22866.3
 Score for mfe : 1.6
 Score for randfold : 1.6
 Score for cons. seed :
 Total read count : 44863
 Mature read count : 44860
 Loop read count : 0
 Star read count : 3



Mature

Star

5' -	obs	mm	sample
uagcaaugucagcagugccu <u>uagcagcacguaaaauuuggcguaaagaauucuaaaauuaucc</u> aguuuaacugugcugcugaaguaagguugacc <u>auacucua</u> caguugu	2	1	Z2_
uagcaaugucagcagugccu <u>uagcagcacguaaaauuuggcguaaagaauucuaaaauuaucc</u> aguuuaacugugcugcugaaguaagguugacc <u>auacucua</u> caguugu	2	1	Z2_
uagcaaugucagcagugccu <u>uagcagcacguaaaauuuggcguaaagaauucuaaaauuaucc</u> aguuuaacugugcugcugaaguaagguugacc <u>auacucua</u> caguugu	1	1	Z2_
.....uagcagcacguaaaauuauC.....	1	1	Z2_
.....uagcagcacguaaaauu.....	1	1	Z2_
.....uagcGgcagcacguaaaauu.....	56	0	Z2_
.....uagcagcacguaaaauu.....	1	1	Z2_
.....uGgcagcacguaaaauuug.....	1	1	Z2_
.....uagcagcacguaaaauuA.....	1	1	Z2_
.....uagcagcacguaaaauuug.....	22	0	Z2_
.....uagAagcacguaaaauuugg.....	1	1	Z2_
.....uagcagcacguaGauuug.....	5	1	Z2_
.....uagcagcacguaaaCauugg.....	2	1	Z2_
.....uagcagcacguaaaGuugg.....	2	1	Z2_
.....uagcUgcagcacguaaaauuugg.....	2	1	Z2_
.....uUgcagcacguaaaauuugg.....	1	1	Z2_
.....Aagcacgacguaaaauuugg.....	5	1	Z2_
.....uagcagcacguaaaauuugU.....	5	1	Z2_
.....uagcagcacguaaaauuugg.....	2	1	Z2_
.....uagcagAacguaaaauuugg.....	2	1	Z2_
.....uagcagcacAuaaaauuugg.....	1	1	Z2_
.....uagUagcacguaaaauuugg.....	2	1	Z2_
.....uagcagcacguaaaCugg.....	4	1	Z2_
.....uagcagcacguaaaauuugC.....	6	1	Z2_
.....uagcagcacgCaaauuugg.....	2	1	Z2_
.....uGgcagcacguaaaauuugg.....	1	1	Z2_
.....uagcagcacguaaaauuugA.....	37	1	Z2_
.....uagcCgcagcacguaaaauuugg.....	1	1	Z2_
.....uagcaUcacguaaaauuugg.....	1	1	Z2_
.....uagcagcGcguaaaauuugg.....	6	1	Z2_
.....uagcagcacguaaaauuugCgg.....	3	1	Z2_
.....uagcagcacUuaaaauuugg.....	1	1	Z2_

Mature

Star

uagcaaugucagcagugccuuagcagcagcguaaaauuggcguaaagauucuaaaaauaucuccaguuuaacugugcugcugaaguaagguugaccauacucucaguuugu			
.....Cagcagcagcguaaaauugg.....	4	1	Z2_
.....uagcagcagcGaaaauugg.....	1	1	Z2_
.....uagcagcagcguaaaauuAg.....	2	1	Z2_
.....uagcagcagcguaaaauugg.....	1002	0	Z2_
.....uagcGgcagcguaaaauugg.....	3	1	Z2_
.....uaUcagcagcguaaaauugg.....	2	1	Z2_
.....uagcagUacguaaaauugg.....	5	1	Z2_
.....uagcagcagcguaaaauuAgg.....	3	1	Z2_
.....uagcagcagcguaaGuaugg.....	1	1	Z2_
.....uagcagUacguaaaauuggc.....	2	1	Z2_
.....uagcagcagcguaaaauuggU.....	380	1	Z2_
.....uagcagcagcguaaaGuuggc.....	6	1	Z2_
.....uagcagcagcguaaaauAgg.....	1	1	Z2_
.....uagAagcagcguaaaauuggc.....	1	1	Z2_
.....uagcagcagcguaaaauCuggc.....	12	1	Z2_
.....uagcCgcagcguaaaauuggc.....	3	1	Z2_
.....uagcagcagcguaaUuauggc.....	1	1	Z2_
.....uagcagcGcguaaaauuggc.....	9	1	Z2_
.....uagcagcCcguaaaaauuggc.....	5	1	Z2_
.....uagcaAcagcguaaaauuggc.....	4	1	Z2_
.....uagcagcaUguaaaaauuggc.....	15	1	Z2_
.....uagcagcUcguaaaaauuggc.....	2	1	Z2_
.....uagcaCcacguaaaauuggc.....	1	1	Z2_
.....Aagcagcagcguaaaauuggc.....	6	1	Z2_
.....uagUagcagcguaaaauuggc.....	2	1	Z2_
.....uagcagcagcguaaaauGggc.....	1	1	Z2_
.....uagcagAacguaaaauuggc.....	1	1	Z2_
.....uUgcagcagcguaaaauuggc.....	1	1	Z2_
.....uagcagcagcguaaaauuggc.....	2468	0	Z2_
.....uagcagcagcAaaaauuggc.....	1	1	Z2_
.....uaAcagcagcguaaaauuggc.....	2	1	Z2_
.....Gagcagcagcguaaaauuggc.....	1	1	Z2_
.....uagcagcagcguaaaauuAgc.....	1	1	Z2_
.....uagcagcagcGaaaauuggc.....	3	1	Z2_
.....uagcUgcagcguaaaauuggc.....	3	1	Z2_
.....uagcagcagcguaaaauCggc.....	10	1	Z2_
.....uagcagcagcguGaaauuggc.....	5	1	Z2_
.....uGgcagcagcguaaaauuggc.....	14	1	Z2_
.....uagcagcagcguUaaauuggc.....	1	1	Z2_
.....uagcagcagcguaaGuauggc.....	9	1	Z2_
.....uagcagcagcguaaaauugCc.....	2	1	Z2_
.....uagcagcagcguaaaauuUgc.....	3	1	Z2_
.....uagcGgcagcguaaaauuggc.....	13	1	Z2_
.....uagcagcagcguaaaauuggG.....	2	1	Z2_
.....uagcagcagcguaaaUuuggc.....	1	1	Z2_
.....uagcagcagcguaaaauAggc.....	10	1	Z2_
.....uagcagcagcguAGuauggc.....	30	1	Z2_
.....uagcagcagcguaaaauuggA.....	73	1	Z2_
.....uNgcagcagcguaaaauuggc.....	1	1	Z2_
.....uagcagcacAuaaaaauuggc.....	5	1	Z2_
.....uagcagcagcguaaaauugAc.....	2	1	Z2_
.....uagcagcagcguaaaCauuggc.....	5	1	Z2_
.....Cagcagcagcguaaaauuggc.....	13	1	Z2_
.....uaUcagcagcguaaaauuggc.....	2	1	Z2_
.....uagcagcagcCaaaauuggc.....	14	1	Z2_
.....uagcagAacguaaaauuggcg.....	2	1	Z2_
.....uagcGgcagcguaaaauuggcg.....	15	1	Z2_
.....uUgcagcagcguaaaauuggcg.....	1	1	Z2_
.....uagcagcagcguaaaauuAgcg.....	3	1	Z2_
.....uagcagcagcAaaaauuggcg.....	3	1	Z2_
.....uagcagcagcGaaaauuggcg.....	1	1	Z2_
.....Nagcagcagcguaaaauuggcg.....	2	1	Z2_
.....uagUagcagcguaaaauuggcg.....	4	1	Z2_
.....uNgcagcagcguaaaauuggcg.....	3	1	Z2_
.....uagcagcagcguaaaCauuggcg.....	8	1	Z2_
.....uagcagcaUguaaaaauuggcg.....	2	1	Z2_
.....uagcagcagcguaaaauuggcU.....	17	1	Z2_
.....uagcCgcagcguaaaauuggcg.....	1	1	Z2_
.....uagcagcGcguaaaauuggcg.....	16	1	Z2_
.....uagcagcUcguaaaaauuggcg.....	1	1	Z2_

Mature

Star

uagcaaugucagcagugccuuagcagcagcguaaaauuggcguuuagauucuaaaaauaucuccaguuuaacugugcugcugaaguaagguugaccuacucacaguugu			
.....uGgcagcagcguaaaauuggcg.....	13	1	Z2_
.....uagcagcagcguGauauuggcg.....	10	1	Z2_
.....uagcagcagcguCaaauuggcg.....	1	1	Z2_
.....uagcagcagcguGaaauuggcg.....	7	1	Z2_
.....uagcagcagcguaaaGuuggcg.....	6	1	Z2_
.....uagcagcagcguaaaAauuggcg.....	3	1	Z2_
.....uagcagUacguaaaauuggcg.....	2	1	Z2_
.....uagcagcagcguaaaauuggcC.....	11	1	Z2_
.....uagcaUcacguaaaaauuggcg.....	1	1	Z2_
.....uGgcagcagcguaaaauuggcg.....	2	1	Z2_
.....uaCcagcagcguaaaauuggcg.....	1	1	Z2_
.....uagcagcagcguaaaauuggCcg.....	5	1	Z2_
.....uagcagcagcCaaauuggcg.....	12	1	Z2_
.....uagcUgcagcguaaaauuggcg.....	8	1	Z2_
.....uagcaAcacguaaaaauuggcg.....	7	1	Z2_
.....uagcagcagcguaaaauuggAg.....	5	1	Z2_
.....Cagcagcagcguaaaauuggcg.....	11	1	Z2_
.....uagcagcagcguaaaauuggcg.....	3287	0	Z2_
.....uagcagcagcguaaaauuggUg.....	17	1	Z2_
.....Aagcagcagcguaaaauuggcg.....	9	1	Z2_
.....uagcagcagcguaaaauAgcg.....	3	1	Z2_
.....uagcagcagcAuaaaaauuggcg.....	5	1	Z2_
.....uagcagcagcguaaaauCggcg.....	18	1	Z2_
.....uagcagcagcguaaaauuggcA.....	214	1	Z2_
.....uagcagcagcguaaUauuggcg.....	1	1	Z2_
.....uagcagcagcguaaaCuggcg.....	8	1	Z2_
.....uaAcagcagcguaaaauuggcg.....	5	1	Z2_
.....uagcagcagcguaaaAuggcg.....	2	1	Z2_
.....uagcagcagcguaaaauuggUcg.....	1	1	Z2_
.....uagcagcagcguaaaauuggAcg.....	1	1	Z2_
.....uagcaCcagcguaaaauuggcg.....	1	1	Z2_
.....uagcagcagcguaaGuauggcg.....	17	1	Z2_
.....uagAagcagcguaaaauuggcg.....	1	1	Z2_
.....uagcagcagcguaaaauuggcgG.....	4	1	Z2_
.....uaAcagcagcguaaaauuggcgu.....	1	1	Z2_
.....uagcagcagcguaaaauuggcgA.....	10	1	Z2_
.....uagcagcagcguaaaauCggcg.....	2	1	Z2_
.....uagcagcagcguaaaauAgcg.....	1	1	Z2_
.....uagcagcagcguaaaauuggAg.....	5	1	Z2_
.....uGgcagcagcguaaaauuggcgu.....	3	1	Z2_
.....uagcagcaUguaaaauuggcgu.....	1	1	Z2_
.....uUgcagcagcguaaaauuggcgu.....	1	1	Z2_
.....uagcagcagcAuaaaaauuggcgu.....	1	1	Z2_
.....uagcagcagcguGauauuggcgu.....	2	1	Z2_
.....uagcagcGcguaaaaauuggcgu.....	2	1	Z2_
.....uagUagcagcguaaaauuggcgu.....	3	1	Z2_
.....uagcagcagcguCaaauuggcgu.....	1	1	Z2_
.....uagNagcagcguaaaauuggcgu.....	1	1	Z2_
.....uagcagcagcguaaCuauuggcgu.....	2	1	Z2_
.....uagcagcUcguaaaaauuggcgu.....	1	1	Z2_
.....uagcagcagcguaaaauuggcCu.....	3	1	Z2_
.....uagcagUacguaaaauuggcgu.....	1	1	Z2_
.....uagcagcagcguaaaAuggcg.....	2	1	Z2_
.....uagcagcagcguaaaauuggUgu.....	1	1	Z2_
.....uagcagcagcguaaaauuggcgC.....	37	1	Z2_
.....uagcagcagcguaaGuauggcgu.....	1	1	Z2_
.....uagcGgcagcguaaaauuggcgu.....	4	1	Z2_
.....Cagcagcagcguaaaauuggcgu.....	2	1	Z2_
.....uagcagcagcguaaaCauuggcgu.....	2	1	Z2_
.....uagcagcagcguGaaauuggcgu.....	3	1	Z2_
.....uagcagcagcCaaauuggcgu.....	1	1	Z2_
.....uagcagcagcguaaaCuggcg.....	1	1	Z2_
.....Aagcagcagcguaaaauuggcgu.....	1	1	Z2_
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.....uGgcagcagcguaaaauuggcguu.....	1	1	Z2_
.....uagcagcagcguaaaGuuggcguu.....	1	1	Z2_
.....uagcagcagcguaaaauuggcguu.....	19	0	Z2_
.....uagcagcagcguaaaauuggcguC.....	2	1	Z2_
.....uagcagcagcguaaaauuggcguuU.....	5	1	Z2_
.....uagcagcagcguaaaauuggcguua.....	1	0	Z2_

Mature

Star

uagcaaugucagcagugccuuagcagcagcguaaaauuagggcguaaagauucuaaaaauaucuccaguuuaacugugcugcugaaguaagguugaccauacucacaguugu			
. agcagcagcguaaaCauuggcg	1	1	Z2_
. agcagcagcguaaaGauuggcg	1	1	Z2_
. agcagcagcguaaaauuagggcg	9	0	Z2_
. agcagcagcguaaaauuagggcg	1	0	Z2_
. uagcagcagcguaaaauC	2	1	Z3_
. uagcagcagcguaaaauu	19	0	Z3_
. uagcagcagcCaaaauu	1	1	Z3_
. uagcUgcagcguaaaauu	1	1	Z3_
. uagcagcagcguaaaauuA	2	1	Z3_
. uagcagcagcguaaaauuAg	1	1	Z3_
. Aagcagcagcguaaaauuag	1	1	Z3_
. uagcagcagcguaaaauuag	14	0	Z3_
. uagcagcagcguaaUuaugg	1	1	Z3_
. uagcagcagcguaaaauuCgg	1	1	Z3_
. uagcagcagcguaaaauuagC	5	1	Z3_
. uagcagcagcAuaaaauuag	2	1	Z3_
. Cagcagcagcguaaaauuag	3	1	Z3_
. uagcagcagcUuaaaauuag	1	1	Z3_
. uagcGgcagcguaaaauuag	3	1	Z3_
. uagcagcagcguGaaauuag	2	1	Z3_
. uagcagcagcguaaaGuugg	1	1	Z3_
. uagcagcagcguaaaauuagA	39	1	Z3_
. uGgcagcagcguaaaauuag	3	1	Z3_
. uagcagcagcguaaaauuag	663	0	Z3_
. uagcagcagcguGauuag	2	1	Z3_
. uagcagcagcguaaaauuagU	6	1	Z3_
. Aagcagcagcguaaaauuag	3	1	Z3_
. uagcagcagcguaaGuuag	1	1	Z3_
. uagcagcagcUguaaaauuag	1	1	Z3_
. uagcagcagcguaaaauuAg	5	1	Z3_
. uagcUgcagcguaaaauuag	1	1	Z3_
. uagUgcagcguaaaauuag	4	1	Z3_
. uagcaAcagcguaaaauuag	1	1	Z3_
. uagcagcaAguaaaauuag	1	1	Z3_
. uagcagcGcguaaaauuag	6	1	Z3_
. uagcagcagcguaaaauuagC	2	1	Z3_
. uagcagcagcguGaaauuag	5	1	Z3_
. uagcGgcagcguaaaauuag	7	1	Z3_
. uagcagcagcguaaUuaugg	2	1	Z3_
. Gagcagcagcguaaaauuag	3	1	Z3_
. uagcagcagcguaaaauuagAc	3	1	Z3_
. uagcagcagcAuaaaauuag	2	1	Z3_
. uagcagcagcguaaaauuagA	82	1	Z3_
. uagcagcagcAaaaauuag	1	1	Z3_
. uagcagcagcguaaGuuag	2	1	Z3_
. uagcagcagcguaaaauuAg	4	1	Z3_
. uagcagAcagcguaaaauuag	3	1	Z3_
. uagcagcagcguCaaauuag	1	1	Z3_
. uagcUgcagcguaaaauuag	2	1	Z3_
. uagcagcagcguaaaAauag	6	1	Z3_
. Nagcagcagcguaaaauuag	1	1	Z3_
. uagcagcaUguaaaauuag	8	1	Z3_
. uagcagcagcguaaaauuagC	2	1	Z3_
. uagcagcagcguaaaGuuag	3	1	Z3_
. uagcagcagcCaaaauuag	4	1	Z3_
. uagcagcagcguaaaauuagUc	1	1	Z3_
. Cagcagcagcguaaaauuag	6	1	Z3_
. uaAcagcagcguaaaauuag	1	1	Z3_
. uagcagcGcguaaaauuag	8	1	Z3_
. uagcagcagcguaaaauuagG	1	1	Z3_
. uagcagcagcguaaaauuagU	298	1	Z3_
. uagcCgcagcguaaaauuag	1	1	Z3_
. uagcagcagcguaaaUuag	2	1	Z3_
. uagcagcagcguaaaCauuag	4	1	Z3_
. uagcaAcagcguaaaauuag	2	1	Z3_
. uagcagcUcguaaaauuag	1	1	Z3_
. uUgcagcagcguaaaauuag	1	1	Z3_
. uagcagcagcguaaaauuagC	3	1	Z3_
. uagcagcagcguaaaauuag	1190	0	Z3_

Mature

Star

uagcaaugucagcagugccuuagcagcagcguaaaauuggcguuuagauuucaaaaauuauuccagauuuacugugcugcugaaguuagguugaccauacucacaguugu			
.....Aagcagcagcguaaaauuggc.....	1	1	Z3_
.....uagcagcagcguGauauuggc.....	2	1	Z3_
.....uGgcagcagcguaaaauuggc.....	1	1	Z3_
.....uagcagcagcguaaaauAggc.....	4	1	Z3_
.....uagcaUcacguaaaaauuggc.....	1	1	Z3_
.....Aagcagcagcguaaaauuggcg.....	2	1	Z3_
.....uagcagcagcguaaaauuggcU.....	26	1	Z3_
.....uagcagcagcguaaaauuCggcg.....	5	1	Z3_
.....uagcagcacAuaaaaauuggcg.....	4	1	Z3_
.....uagcagcagcguaaaCauuggcg.....	2	1	Z3_
.....uagcagcagcguaaaauuggUg.....	5	1	Z3_
.....uagcagcagcGaaaauuggcg.....	4	1	Z3_
.....uagcagcagcguGauauuggcg.....	9	1	Z3_
.....uagcagcagcguaaaauAggcg.....	1	1	Z3_
.....uagcagcagcguaaaauuAgcg.....	2	1	Z3_
.....uagcaAcacguaaaaauuggcg.....	1	1	Z3_
.....Gagcagcagcguaaaauuggcg.....	1	1	Z3_
.....uagcagcagcguaaGuauggcg.....	3	1	Z3_
.....uagcagcaUguaaaaauuggcg.....	5	1	Z3_
.....uagcaUcacguaaaaauuggcg.....	1	1	Z3_
.....uagcagcagcguGaaaauuggcg.....	1	1	Z3_
.....uagcagcagcguaaaAauuggcg.....	1	1	Z3_
.....uagcagcagcguaaaauGggcg.....	1	1	Z3_
.....uagcagcagcguaaaauCuggcg.....	4	1	Z3_
.....uagcagcagcguaaaauuggcA.....	199	1	Z3_
.....uagAagcagcguaaaauuggcg.....	1	1	Z3_
.....uagcagcagcguaaaauuggcg.....	1682	0	Z3_
.....uagcUgcagcguaaaauuggcg.....	1	1	Z3_
.....uagUagcagcguaaaauuggcg.....	6	1	Z3_
.....uagcGgcagcguaaaauuggcg.....	8	1	Z3_
.....uNgcagcagcguaaaauuggcg.....	1	1	Z3_
.....uagcagcagcguaaaauGuggcg.....	3	1	Z3_
.....uagcagcagcguaaaauuggAg.....	4	1	Z3_
.....uagcagcagcguaaaauugAcg.....	2	1	Z3_
.....uUgcagcagcguaaaauuggcg.....	3	1	Z3_
.....uagcagcUcguaaaaauuggcg.....	5	1	Z3_
.....uagcagcGcguaaaaauuggcg.....	7	1	Z3_
.....uagcagUacguaaaaauuggcg.....	2	1	Z3_
.....uagcagcagcGaaaauuggcg.....	1	1	Z3_
.....uGgcagcagcguaaaauuggcg.....	4	1	Z3_
.....Cagcagcagcguaaaauuggcg.....	5	1	Z3_
.....uagcagcagcguaaaauuggcC.....	20	1	Z3_
.....uagcagcagcguaaaauuUgcg.....	3	1	Z3_
.....uagcagcagcguCaauauuggcg.....	1	1	Z3_
.....uagcagcagcguaaaauuggUgu.....	4	1	Z3_
.....uagcagcagcguaaaauuggcgu.....	371	0	Z3_
.....uagcagcagcguaaaauuggcgA.....	12	1	Z3_
.....uagcagcagcguaaaauugAcgu.....	1	1	Z3_
.....Cagcagcagcguaaaauuggcgu.....	2	1	Z3_
.....uagcagcagcguaaaauuggcgG.....	2	1	Z3_
.....uagcagcagcguaaaCauuggcg.....	1	1	Z3_
.....uagGagcagcguaaaauuggcgu.....	1	1	Z3_
.....uagcagcagcGaaaauuggcgu.....	1	1	Z3_
.....uagcagcagcguaaaauuggcgC.....	21	1	Z3_
.....uagcagcUcguaaaaauuggcgu.....	1	1	Z3_
.....uagcagcagcguaaaauAggcgu.....	1	1	Z3_
.....uagcagcGcguaaaaauuggcgu.....	3	1	Z3_
.....uagcagcagcguaaGuauggcgu.....	5	1	Z3_
.....uagcagcagcguaaaauGuggcgu.....	1	1	Z3_
.....uagcagcagcGaaaauuggcgu.....	1	1	Z3_
.....uagcagcagcguaaaauuggcAu.....	3	1	Z3_
.....uagcagcagcguaaaauuCggcgu.....	1	1	Z3_
.....uagUagcagcguaaaauuggcgu.....	1	1	Z3_
.....uagcGgcagcguaaaauuggcgu.....	2	1	Z3_
.....uagcagcagcguGaaaauuggcguu.....	2	1	Z3_
.....uagcagcaUguaaaaauuggcguu.....	3	1	Z3_
.....uagcagcagcguaaaauuggcguu.....	21	0	Z3_
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.....uagcGgcagcguaaaauuggcguu.....	1	1	Z3_
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Mature

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Mature

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Mature

Star

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uagcagcagcguaaaauu	20	0	Z1_
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Mature

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Mature

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