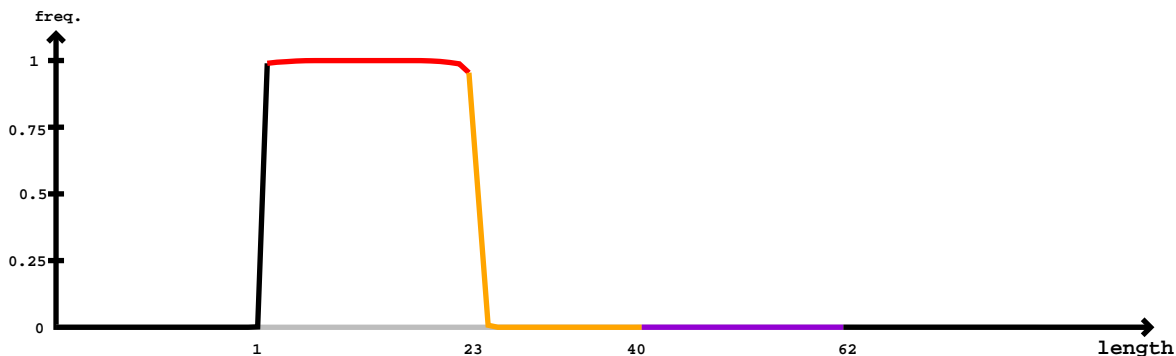
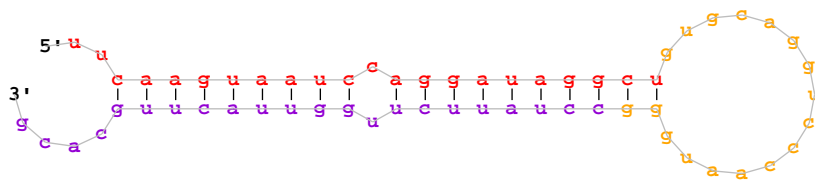


Provisional ID : RAE_2191_36265
 Score total : 269638.7
 Score for star read(s) : 3.9
 Score for read counts : 269630.8
 Score for mfe : 2.4
 Score for randfold : 1.6
 Score for cons. seed :
 Total read count : 528881
 Mature read count : 528761
 Loop read count : 4
 Star read count : 116



Mature

Star

5'	obs	reads	mm	sample
uggcgaaaggcgggucucg <u>uucaaguaauccaggauaggcugugcaggucccauuggg</u> ccuauucugguuacuugcacgggacgcgggccuggacgccggcauccgggc	-3'			
uggcgaaaggcgggucucg <u>uucaaguaauccaggauaggcugugcaggucccauuggg</u> ccuauucugguuacuugcacgggacgcgggccuggacgccggcauccgggc	exp			
(((((((((((((((((((((((((((.....)).....				
.....cuGguucaaguaauccaggauaggcu.....		1	1	seq
.....uGguucaaguaauccaggauaggcu.....		1	1	seq
.....Cuucaaguaauccaggau.....		36	1	seq
.....Cuucaaguaauccaggau.....		1	1	seq
.....Cuucaaguaauccaggau.....		40	1	seq
.....Cuucaaguaauccaggauag.....		1	1	seq
.....Cuucaaguaauccaggauagg.....		28	1	seq
.....Cuucaaguaauccaggauaggc.....		28	1	seq
.....Cuucaaguaauccaggauaggcu.....		593	1	seq
.....Gucaaguaauccaggau.....		2	1	seq
.....uucGaguaauccaggau.....		1	1	seq
.....uucaaguaauccaggau.....		1	1	seq
.....uucaaguaauccaggau.....		41	1	seq
.....uucaaguaauccaggau.....		1	1	seq
.....uucaaguaauccaggau.....		506	0	seq
.....uucaaguaauccaggau.....		68	1	seq
.....uucaaguaauccaggau.....		3	1	seq
.....uucaaguaauccaggauG.....		1	1	seq
.....uucaaguaauccaggau.....		45	1	seq
.....uucGaguaauccaggau.....		1	1	seq
.....uucaaguaauccaggauC.....		2	1	seq
.....uucaaguaauccaggau.....		1	1	seq
.....Gucaaguaauccaggau.....		2	1	seq
.....uucaagCauccaggau.....		1	1	seq
.....uucaaguaauccaggau.....		1	1	seq
.....uucaaguaauccaggau.....		3	1	seq
.....uucaaguaauccaggau.....		1	1	seq
.....uucaaguaauccaggau.....		1	1	seq
.....uucaaguaauccaggau.....		34	1	seq
.....uucaaguaauccaggauU.....		2	1	seq
.....uucaGguaauccaggau.....		1	1	seq
.....uucaaguaauccaggau.....		862	0	seq
.....uucaagGauccaggau.....		1	1	seq

Mature

Star

Sequence	Count	Star	Type
uggcgaaggccgugggccucg <u>uucaaguaa<u>u</u>ccaggauaggcugugcagguc<u>cc</u>aauggg<u>cc</u>ua<u>u</u>cu<u>u</u>gg<u>u</u>u<u>u</u>ac<u>u</u>g<u>u</u>cg<u>g</u>gggacgcggg<u>cc</u>uggacgcgggca<u>u</u>ccggg</u>			
.....uucaaguaa <u>u</u> ccaggCuag.....	10	1	seq
.....uucaaguaa <u>u</u> ccCggauag.....	33	1	seq
.....uucaaguaa <u>u</u> ccGaggauag.....	1	1	seq
.....uucaaCuaa <u>u</u> ccaggauag.....	1	1	seq
.....uuGaaguaa <u>u</u> ccaggauag.....	1	1	seq
.....uucaaguaa <u>u</u> ccagCauag.....	1	1	seq
.....uucaaguaa <u>u</u> ccaggauGg.....	1	1	seq
.....uucaaguaa <u>u</u> ccGggauag.....	3	1	seq
.....uucaagGaa <u>u</u> ccaggauag.....	2	1	seq
.....Gucaaguaa <u>u</u> ccaggauag.....	1	1	seq
.....uucaagCaa <u>u</u> ccaggauag.....	1	1	seq
.....uucaaguaa <u>u</u> ccaggauag.....	1932	0	seq
.....uucaaguaa <u>u</u> ccAaggauag.....	1	1	seq
.....uucaaguaa <u>u</u> ccUaggauag.....	2	1	seq
.....uuUaaguaa <u>u</u> ccaggauagg.....	1	1	seq
.....uucaaguaa <u>u</u> ccaggGuagg.....	5	1	seq
.....uucaaguaa <u>u</u> ccaggauagA.....	10	1	seq
.....uucaaAuaa <u>u</u> ccaggauagg.....	1	1	seq
.....uucaaguaa <u>u</u> ccUggauagg.....	1	1	seq
.....uucaaguaa <u>u</u> ccGaggauagg.....	1	1	seq
.....uucaaguaa <u>u</u> ccCggauagg.....	58	1	seq
.....uucaaguaa <u>u</u> ccaggauagg.....	2454	0	seq
.....uucaagCaa <u>u</u> ccaggauagg.....	1	1	seq
.....uucaaguaa <u>u</u> ccGcaggauagg.....	1	1	seq
.....uucaagAaa <u>u</u> ccaggauagg.....	3	1	seq
.....uucaagGaa <u>u</u> ccaggauagg.....	2	1	seq
.....uucaaguaa <u>u</u> ccaggauagU.....	18	1	seq
.....uucaaguaaCccaggauagg.....	1	1	seq
.....uucaaguaa <u>u</u> ccaggCuagg.....	63	1	seq
.....Gucaaguaa <u>u</u> ccaggauagg.....	4	1	seq
.....uucaaUuaa <u>u</u> ccaggauagg.....	1	1	seq
.....uucaaguCa <u>u</u> ccaggauagg.....	1	1	seq
.....uucaaguaa <u>u</u> ccGggauagg.....	1	1	seq
.....uucaNguaa <u>u</u> ccaggauagg.....	1	1	seq
.....uuUaaguaa <u>u</u> ccaggauaggc.....	1	1	seq
.....uucaaguaU <u>u</u> ccaggauaggc.....	1	1	seq
.....uucaaguaa <u>u</u> ccaggaGaggc.....	1	1	seq
.....uucaaguaa <u>u</u> ccaggauaggU.....	66	1	seq
.....uucaaguaa <u>u</u> ccAaggauaggc.....	3	1	seq
.....uucaaguaaGccaggauaggc.....	1	1	seq
.....uucaaguUa <u>u</u> ccaggauaggc.....	1	1	seq
.....uAcaaguaa <u>u</u> ccaggauaggc.....	1	1	seq
.....uucaaguaa <u>u</u> ccaggauaggc.....	2	1	seq
.....Cucaaguaa <u>u</u> ccaggauaggc.....	2	1	seq
.....uucaaguaa <u>u</u> ccaggauaggA.....	8	1	seq
.....Gucaaguaa <u>u</u> ccaggauaggc.....	6	1	seq
.....uucaagAaa <u>u</u> ccaggauaggc.....	3	1	seq
.....uucaCguaa <u>u</u> ccaggauaggc.....	1	1	seq
.....uucaGguaa <u>u</u> ccaggauaggc.....	2	1	seq
.....uucaaguGa <u>u</u> ccaggauaggc.....	6	1	seq
.....uucaaguaa <u>u</u> ccaggUaaggc.....	3	1	seq
.....uucaaguaa <u>u</u> ccaggauGggc.....	4	1	seq
.....uucaaguaa <u>u</u> ccaggauaAgc.....	1	1	seq
.....uucaaguaa <u>u</u> ccaggauaggc.....	16434	0	seq
.....uucaagGaa <u>u</u> ccaggauaggc.....	4	1	seq
.....uucGaguaa <u>u</u> ccaggauaggc.....	5	1	seq
.....uucaaguaa <u>u</u> ccaggGuaggc.....	15	1	seq
.....uucaaguaa <u>u</u> ccaggauCggc.....	2	1	seq
.....uucaaguaa <u>u</u> ccaggauagAc.....	6	1	seq
.....uucaaguaa <u>u</u> ccGaggauaggc.....	1	1	seq
.....uucaaguaa <u>u</u> ccCggauaggc.....	407	1	seq
.....uucaaguaa <u>u</u> ccaggaCaggc.....	1	1	seq
.....uCcaaguaa <u>u</u> ccaggauaggc.....	1	1	seq
.....uucaaguaa <u>u</u> ccUggauaggc.....	3	1	seq
.....uucaaguaaAccaggauaggc.....	3	1	seq
.....uucaaguaa <u>u</u> ccaggCuaggc.....	359	1	seq
.....uucaaguUa <u>u</u> ccaggauaggc.....	5	1	seq
.....uucaaguaa <u>u</u> ccAaggauaggc.....	43	1	seq
.....uucaaguaaGccaggauaggc.....	13	1	seq
.....uucaaguaa <u>u</u> ccaggauGggc.....	545	1	seq

Mature

Star

Sequence	Count	Count	Category
uggcgaagcgcgugggccucg <u>uucaaguaauccaggauaggcugucagguc</u> ccaauggg <u>ccuauuc</u> uugguu <u>uacugcag</u> gggacgcgggcccuggacgcggcauccgggc			
.....uucaaguaauccaggauaCgcu.....	1	1	seq
.....Cucaaguaauccaggauaggcu.....	31	1	seq
.....uucaaguaauccaggaaAaggcu.....	35	1	seq
.....uucaaguaauccaggauaggcC.....	94	1	seq
.....uucaaguaauccaggauaggUu.....	26	1	seq
.....uucaaguaauccaggGuaggcu.....	304	1	seq
.....uucaaguaauccagUauaggcu.....	10	1	seq
.....uucaaguaauccaggauaUgcu.....	7	1	seq
.....uucaaguaauccaggauCggcu.....	141	1	seq
.....uucaaguaauccaggauUggcu.....	62	1	seq
.....uGcaaguaauccaggauaggcu.....	2	1	seq
.....uucaCguaauccaggauaggcu.....	4	1	seq
.....Gucaaguaauccaggauaggcu.....	116	1	seq
.....uucaaAuaauccaggauaggcu.....	5	1	seq
.....uucaaCuaauccaggauaggcu.....	7	1	seq
.....uucaagGaauccaggauaggcu.....	33	1	seq
.....uucaaguaaAccaggauaggcu.....	62	1	seq
.....uucUaguaauccaggauaggcu.....	14	1	seq
.....uucaaguaCuccaggauaggcu.....	2	1	seq
.....uucaaguaauccUggauaggcu.....	15	1	seq
.....uucaaguaauccaggaaCaggcu.....	31	1	seq
.....uuUaaguaauccaggauaggcu.....	16	1	seq
.....uucaagCaauccaggauaggcu.....	32	1	seq
.....uucaaguaauccGaggauaggcu.....	9	1	seq
.....uucaaguaauccagCauaggcu.....	5	1	seq
.....uucGaguaauccaggauaggcu.....	91	1	seq
.....uucaUguaauccaggauaggcu.....	15	1	seq
.....uucaagAaauccaggauaggcu.....	28	1	seq
.....uucaaguaauccagAauaggcu.....	7	1	seq
.....uucaaguaauccNaggauaggcu.....	8	1	seq
.....uucaaguaauAcaggauaggcu.....	19	1	seq
.....uucaaguaauccaggauaAgcu.....	9	1	seq
.....uucaaguaauccaggauagCcu.....	2	1	seq
.....uucaaguaauccaggaaNaggcu.....	5	1	seq
.....uCaaguaauccaggauaggcu.....	22	1	seq
.....uAcaaguaauccaggauaggcu.....	12	1	seq
.....uucaaguaauccUaggauaggcu.....	26	1	seq
.....uucaaguaaCccaggauaggcu.....	37	1	seq
.....uucaaguaauccaUguaaggcu.....	10	1	seq
.....uucaaguaauccaggUuaggcu.....	105	1	seq
.....uucaaguaGuccaggauaggcu.....	13	1	seq
.....uucaGguaauccaggauaggcu.....	38	1	seq
.....uucaaguaauccaggauagUcu.....	2	1	seq
.....uuGaaguaauccaggauaggcu.....	10	1	seq
.....uucaaguaauccCggauaggcu.....	10351	1	seq
.....uucaaguaauccaggaaGaggcu.....	32	1	seq
.....uucaaUuaauccaggauaggcu.....	4	1	seq
.....uucaaguaUuccaggauaggcu.....	5	1	seq
.....uucaaguaauccaNgauaggcu.....	1	1	seq
.....uucaaguaauccaggauaggcu.....	438292	0	seq
.....uucaaguaauccaggauaggcG.....	2312	1	seq
.....uucaaguaauccaggauaggcA.....	610	1	seq
.....uucaaguaauccaggauagAcu.....	18	1	seq
.....uucaaguaauccaggauaggAu.....	14	1	seq
.....uucaaguaauccaAgauaggcu.....	11	1	seq
.....uucaaguaauccaggCuaggcu.....	9925	1	seq
.....uucaaguGauccaggauaggcu.....	56	1	seq
.....uucaaguaauccaggauaggGu.....	26	1	seq
.....uucaaguaauccGggauaggcu.....	72	1	seq
.....Aucaaguaauccaggauaggcu.....	13	1	seq
.....uuAaaguaauccaggauaggcu.....	4	1	seq
.....uucaaguaauGcaggauaggcu.....	3	1	seq
.....uucaaguaauUcaggauaggcu.....	22	1	seq
.....uucCaguaauccaggauaggcu.....	4	1	seq
.....uucaaguaauccaCgauaggcu.....	8	1	seq
.....uucaNguaauccaggauaggcu.....	7	1	seq
.....uucaaguCauccaggauaggcu.....	4	1	seq
.....uucaaguaauccaggauaggcuA.....	4306	1	seq
.....uucaaguaauccaggauaggcGg.....	4	1	seq
.....uucaaguaauccaggauUggcug.....	1	1	seq

Mature

Star

Sequence	Count	Count	Category
uggcgaagcgcgugggccucg	1	1	seq
.....uucTaguaaauccaggauaggcug	1	1	seq
.....uucaaguaauccaggauaggcug	1	1	seq
.....uucaaguaauccaggauaggcuU	23334	1	seq
.....uucaaguaauccaggauaggcug	2020	0	seq
.....uucaaguaauccaggauCggcug	1	1	seq
.....uucaaguaauccCggauaggcug	57	1	seq
.....uucaaguaauccaggauCaggcug	1	1	seq
.....uucaaguaauccaggauaggcuC	1338	1	seq
.....uucaaguaauccaggauaggcAg	30	1	seq
.....uucaaguaauccaggauGggcug	3	1	seq
.....uucaaguaauccaggauaggcCg	6	1	seq
.....uucGaguaauccaggauaggcug	1	1	seq
.....uucaaguaauccaggCuaggcug	47	1	seq
.....uucaaguaauccaggGuaggcug	1	1	seq
.....uucaaguaauccaggauaggcugu	188	0	seq
.....uucaaguaauccaggauaggcuAu	1532	1	seq
.....uucaaguaauccaggGuaggcugu	1	1	seq
.....uucaaguaauccaggauaggcugC	24	1	seq
.....uucaaguaauccaggauaggcugG	10	1	seq
.....uucaaguaauccaggauaggcAgu	8	1	seq
.....uucaaguaauccaggauaggcuUu	1892	1	seq
.....uucaaguaauccaggauaggcuCu	40	1	seq
.....uucaaguaauccaggCuaggcugu	5	1	seq
.....uucaaguaauccCggauaggcugu	5	1	seq
.....uucaaguaauccaggauaggcugA	300	1	seq
.....uucaaguaauccaggauaggcuUug	6	1	seq
.....uucaaguaauccaggauaggcuguC	2	1	seq
.....uucaaguaauccaggauaggcuguA	2	1	seq
.....uucaaguaauccaggauaggcuAug	2	1	seq
.....uucaaguaauccaggauaggcugugU	1	1	seq
.....uucaaguaauccaggauaggcugugca	3	0	seq
.....uucaaguaauccaggauaggcugugcagU	1	1	seq
.....uucaaguaauccaggauaggcugugcagguccG	3	1	seq
.....uucaaguaauccaggauaggcugugcagguccGaug	1	1	seq
.....uucaaguaauccaggauaggcugugcagguccGaugg	1	1	seq
.....ucaaguaauccaggaua	19	0	seq
.....ucaaguaauccaggCua	2	1	seq
.....ucaaguaauccCggaua	1	1	seq
.....ucaaguaauccaggauag	13	0	seq
.....ucaaguaaGccaggauagg	1	1	seq
.....ucaaguaauccaggauagg	38	0	seq
.....ucaaguaauccaggCuagg	5	1	seq
.....ucaaguaaAccaggauagg	1	1	seq
.....ucaaguaauccCggauaggc	3	1	seq
.....ucaaguaauccaggCuaggc	5	1	seq
.....ucaaguaauccaggauaggc	66	0	seq
.....uUaaguaauccaggauaggc	1	1	seq
.....ucaaguaauccCggauaggc	33	1	seq
.....ucaaguaauccaggauGggc	1	1	seq
.....ucaaguaauccaggGuaggc	5	1	seq
.....ucaCguaauccaggauaggc	1	1	seq
.....ucaaguaauccaggUuaggc	3	1	seq
.....ucaagCaauccaggauaggc	1	1	seq
.....ucGaguaauccaggauaggc	1	1	seq
.....ucaaguaauccaggauGaggc	1	1	seq
.....uUaaguaauccaggauaggc	1	1	seq
.....ucaaguaauccGggauaggc	2	1	seq
.....ucaaguaauccaggauaggc	1718	0	seq
.....ucaaguaauccaggauaggcG	2	1	seq
.....ucaaguaauccaggCuaggc	42	1	seq
.....ucaaguaauccaggauaggcA	4	1	seq
.....ucaagGaauccaggauaggc	2	1	seq
.....ucaaguaauccaggauaggcuC	10	1	seq
.....ucaaguaauccaggauaggcug	38	0	seq
.....ucaaguaauccaggauaggcuU	98	1	seq
.....ucaaguaauccCggauaggcug	1	1	seq
.....ucaaguaauccaggCuaggcug	1	1	seq
.....ucaaguaauccaggauaggcuA	22	1	seq
.....ucaaguaauccaggauaggcuUu	4	1	seq
.....ucaaguaauccaggauaggcuAu	10	1	seq

Mature

Star

Sequence	Count	Count	Label
uggcgaagccgugggccucg <u>ucaaguaauccaggauaggcugG</u>	2	1	seq
..... <u>ucaaguaauccaggauaggcugG</u>	4	0	seq
..... <u>caaguaauccaggauagg</u>	13	0	seq
..... <u>caaguaauccaggauagg</u>	13	0	seq
..... <u>caaguaauccaggauagg</u>	1	1	seq
..... <u>caaguaauccaggCuagg</u>	2	1	seq
..... <u>caaguaauccaUggauggc</u>	1	1	seq
..... <u>caaguaauccaggCuaggc</u>	1	1	seq
..... <u>caaguaauccaggauaggc</u>	56	0	seq
..... <u>caaguaauccaggauGggcu</u>	1	1	seq
..... <u>caaguaauccaggagaggcu</u>	1	1	seq
..... <u>caagAauccaggauaggcu</u>	1	1	seq
..... <u>caaguaauccaggauaggcA</u>	4	1	seq
..... <u>caaguaauccaggauaggcu</u>	918	0	seq
..... <u>caaguaauccaggauaggcG</u>	4	1	seq
..... <u>caaguaauccaggauaggcu</u>	11	1	seq
..... <u>caaguaauccaggCuaggcu</u>	17	1	seq
..... <u>caaguaauccaggGuaggcu</u>	1	1	seq
..... <u>caagGauccaggauaggcu</u>	1	1	seq
..... <u>caaguaauccaggauaggcuA</u>	6	1	seq
..... <u>caaguaauccaggauaggcug</u>	8	0	seq
..... <u>caaguaauccaggauaggcuC</u>	6	1	seq
..... <u>caaguaauccaggauaggcuU</u>	42	1	seq
..... <u>caaguaauccaggauaggcugu</u>	2	0	seq
..... <u>caaguaauccaggauaggcuAu</u>	2	1	seq
..... <u>caaguaauccaggauaggcuUu</u>	6	1	seq
..... <u>aaguaauccaggauagg</u>	17	0	seq
..... <u>aaguaauGcaggauagg</u>	1	1	seq
..... <u>aaguaauccaggCuagg</u>	3	1	seq
..... <u>aaguaauccaggauagg</u>	2	1	seq
..... <u>aaguaauccaggauaggc</u>	19	0	seq
..... <u>aaguaauccaggCuaggc</u>	1	1	seq
..... <u>aaguaauccaggauaggcG</u>	2	1	seq
..... <u>aaguaauccaggauaggcu</u>	1068	0	seq
..... <u>aaguaauccaggauCggcu</u>	2	1	seq
..... <u>aaguaauccaggauaggcu</u>	13	1	seq
..... <u>aaguaauccaggauaggcu</u>	1	1	seq
..... <u>aaguaaCccaggauaggcu</u>	1	1	seq
..... <u>aaguaauccaggGuaggcu</u>	2	1	seq
..... <u>aaguaauccaggCuaggcu</u>	8	1	seq
..... <u>aaguaauccaggauaggcuA</u>	12	1	seq
..... <u>aaguaauccaggauaggcug</u>	10	0	seq
..... <u>aaguaauccaggauaggcuC</u>	4	1	seq
..... <u>aaguaauccaggauaggcuU</u>	52	1	seq
..... <u>aaguaauccaggauaggcuAu</u>	4	1	seq
..... <u>aaguaauccaggauaggcuUu</u>	6	1	seq
..... <u>aguaauccaggauaggc</u>	32	0	seq
..... <u>aguaauccaggCuaggc</u>	1	1	seq
..... <u>aguaauccaggauaggcA</u>	1	1	seq
..... <u>aguaauccaggCuaggcu</u>	36	1	seq
..... <u>aguaauccaggauaggcG</u>	2	1	seq
..... <u>aguaaucGaggauaggcu</u>	2	1	seq
..... <u>aguaauccaggGuaggcu</u>	2	1	seq
..... <u>aguaauccaggauaggcu</u>	18	1	seq
..... <u>aguaauccaggauaggcu</u>	567	0	seq
..... <u>aguaauccaggauaggcuA</u>	7	1	seq
..... <u>aguaauccaggauaggcug</u>	10	0	seq
..... <u>aguaauccaggauaggcuU</u>	25	1	seq
..... <u>aguaauccaggauaggcuC</u>	4	1	seq
..... <u>aguaauccaggauaggcuAu</u>	1	1	seq
..... <u>aguaauccaggauaggcuUu</u>	1	1	seq
..... <u>guaauccaggauGggcu</u>	1	1	seq
..... <u>guaauccaggauaggcu</u>	15	1	seq
..... <u>guaauccaggauaggcu</u>	1	1	seq
..... <u>guaauccaggCuaggcu</u>	8	1	seq
..... <u>guaauccaggauaggcu</u>	1	1	seq
..... <u>guaauccaggauaggcu</u>	122	0	seq
..... <u>guaauccaggauaggcG</u>	1	1	seq
..... <u>guaauccaggauaggcuU</u>	6	1	seq
..... <u>guaauccaggauaggcug</u>	2	0	seq

Mature

Star

uggcgaaggccgugggccucg	ucaaguaa	cauccaggauaggcug	ugcagguccaauggg	ccuauuc	uugguuacuugcag	gggacg	cgggccuggacg	ccggcauccgggc					
.....	.guaa	cauccaggauaggcuU	.....	.....	.....	.....	.....	.....	1	1	seq
.....	.uaa	cauccaggauaggcug	.....	.....	.....	.....	.....	.....	2	0	seq
.....	.uaa	cauccaggauaggcuA	.....	.....	.....	.....	.....	.....	1	1	seq
.....	.uaa	cauccaggauaggcuU	.....	.....	.....	.....	.....	.....	2	1	seq
.....	.aa	cauccaggauaggcugu	.....	.....	.....	.....	.....	.....	1	0	seq
.....	.aa	cauccaggauaggcuAu	.....	.....	.....	.....	.....	.....	1	1	seq
.....	.aa	cauccaggauaggcuU	.....	.....	.....	.....	.....	.....	2	1	seq
.....	.ug	gcagguccGaugggc	.....	.....	.....	.....	.....	.....	2	1	seq
.....	.g	gcagguccGauggg	.....	.....	.....	.....	.....	.....	2	1	seq
.....	.....	.....	.....	.....	ccuauuc	Cgguacuugca	.....	.....	3	1	seq
.....	.....	.....	.....	.....	ccuauuc	Cgguacuugcac	.....	.....	12	1	seq
.....	.....	.....	.....	.....	ccuauuc	Cgguacuugcacg	.....	.....	99	1	seq
.....	.....	.....	.....	.....	cuauuc	Cgguacuugcacg	.....	.....	1	1	seq
.....	.....	.....	.....	.....	uauuc	Cgguacuugcacg	.....	.....	1	1	seq
.....	gggacg	cgggccuggacg	1	0	seq
.....	gggacg	cgggccuggacgc	1	0	seq
.....	gggacg	cgggccuggCcg	1	1	seq
.....	gggacg	cgggccuggacgcc	13	0	seq
.....	gggacg	cgggccuggacgcc	11	0	seq
.....	gggacg	cgggccuggacgccA	1	1	seq
.....	gggacg	cgggccuggCcgccgg	1	1	seq
.....	gggacg	cgggccuggacgccgA	1	1	seq
.....	gggacg	cgggccuggacgccggA	1	1	seq
.....	gggacg	cgggccuggacgccggcauccggg	1	0	seq
.....	gggacg	cgggccuggCcgccggcauccggg	1	1	seq
.....	1	1	seq