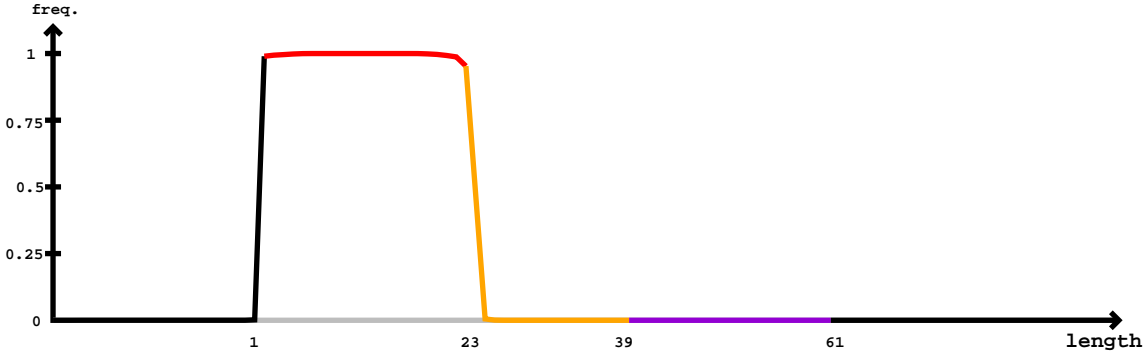
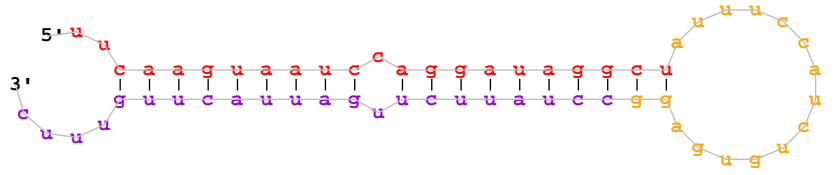


Provisional ID : MNA\_1204\_46574  
Score total : 259543.8  
Score for star read(s) : 3.9  
Score for read counts : 259536.3  
Score for mfe : 2  
Score for randfold : 1.6  
Score for cons. seed :  
Total read count : 509081  
Mature read count : 509075  
Loop read count : 0  
Star read count : 6



**Mature**

**Star**

5'	3'	obs	mm	sample
ccacagaggcuguggcugga	uucaguaauccaggauaggcu	14	1	seq
ccGcagaggcuguggcugga	uuuccaucugugaggc	1	1	seq
.cGcagaggcuguggcugga	cuauucugauuacuguuuc	28	1	seq
.Gcagaggcuguggcugga	uggaggcagcugaugguuc	1	1	seq
.cuggauucaaguaauccaggauaggcu	gcgcuggac	1	0	seq
.ggGuucaaguaauccaggauaggcu		1	1	seq
.Cuucaaguaauccaggau		36	1	seq
.Cuucaaguaauccaggau		1	1	seq
.Cuucaaguaauccaggau		40	1	seq
.Cuucaaguaauccaggau		1	1	seq
.Cuucaaguaauccaggau		28	1	seq
.Cuucaaguaauccaggau		28	1	seq
.Cuucaaguaauccaggau		593	1	seq
.Cuucaaguaauccaggau		8	1	seq
.uucGaguaauccaggau		1	1	seq
.Gucaaguaauccaggau		2	1	seq
.uucaaguaauccaggau		506	0	seq
.uucaaguaauccaggau		1	1	seq
.uucaaguaauccaggau		41	1	seq
.uucaaguaauccaggau		68	1	seq
.uucaaguaauccaggau		1	1	seq
.uucaagAaauccaggau		2	1	seq
.Gucaaguaauccaggau		2	1	seq
.uucaaguaauccaggau		2	1	seq
.uucaaguaauccaggau		1	1	seq
.uucaagAaauccaggau		3	1	seq
.uucaaguaauccaggau		862	0	seq
.uucaaguaauccaggau		34	1	seq
.uucaaguaCuccaggau		1	1	seq
.uucaagGaauccaggau		1	1	seq
.uucaaguaaCccaggau		1	1	seq
.uucaaguaauccaggau		3	1	seq
.uucaGguaauccaggau		1	1	seq

Mature

Star

Sequence	Count	Star	Type
ccacagaggcuguggcugga <u>uucaaguaauccaggauaggcuauuuuccaucugugaggccuauuucugauuacuguuucuggaggcagcugaugguucgccgucggac</u>			
..... <u>uucaaguaauccCggaua</u> .....	45	1	seq
..... <u>uucaaguaaAccaggaua</u> .....	1	1	seq
..... <u>uucGaguaauccaggaua</u> .....	1	1	seq
..... <u>uucaaguaauccGggaua</u> .....	3	1	seq
..... <u>uucaaguaauccaggauC</u> .....	2	1	seq
..... <u>uucaaguaauccaggGua</u> .....	1	1	seq
..... <u>uucaagCaauccaggaua</u> .....	1	1	seq
..... <u>uucaaguaauccGaggauag</u> .....	1	1	seq
..... <u>uucaaguaauccagCauag</u> .....	1	1	seq
..... <u>uuGaaaguaauccaggauag</u> .....	1	1	seq
..... <u>uucaaguaauccaggauag</u> .....	1932	0	seq
..... <u>uucaaguaauccCggauag</u> .....	33	1	seq
..... <u>uucaaguaauccAaggauag</u> .....	1	1	seq
..... <u>uucaaguaauccaggauGg</u> .....	1	1	seq
..... <u>uucaagGaauccaggauag</u> .....	2	1	seq
..... <u>uucaagAaauccaggauag</u> .....	1	1	seq
..... <u>uucaagCaauccaggauag</u> .....	1	1	seq
..... <u>Gucaaguaauccaggauag</u> .....	1	1	seq
..... <u>uucaaguaauccUaggauag</u> .....	2	1	seq
..... <u>uucaaguaauccaggCuag</u> .....	10	1	seq
..... <u>uucaaCuaauccaggauag</u> .....	1	1	seq
..... <u>uucaaguaauccGggauag</u> .....	3	1	seq
..... <u>uucaagAaauccaggauagg</u> .....	3	1	seq
..... <u>uuUaaguaauccaggauagg</u> .....	1	1	seq
..... <u>uucaaguaaCccaggauagg</u> .....	1	1	seq
..... <u>uucaaguCauccaggauagg</u> .....	1	1	seq
..... <u>uucaaUaauccaggauagg</u> .....	1	1	seq
..... <u>uucaaguaauccGggauagg</u> .....	1	1	seq
..... <u>Gucaaguaauccaggauagg</u> .....	4	1	seq
..... <u>uucaaguaauccUggauagg</u> .....	1	1	seq
..... <u>uucaaguaauccaggauagU</u> .....	9	1	seq
..... <u>uucaNguaauccaggauagg</u> .....	1	1	seq
..... <u>uucaagGaauccaggauagg</u> .....	2	1	seq
..... <u>uucaaguaauGcaggauagg</u> .....	1	1	seq
..... <u>uucaaguaauccaggCuagg</u> .....	63	1	seq
..... <u>uucaaguaauccCggauagg</u> .....	58	1	seq
..... <u>uucaaguaauccaggauagA</u> .....	5	1	seq
..... <u>uucaaguaauccaggGuagg</u> .....	5	1	seq
..... <u>uucaaguaauccGaggauagg</u> .....	1	1	seq
..... <u>uucaaguaauccaggauagg</u> .....	2454	0	seq
..... <u>uucaaLuauccaggauagg</u> .....	1	1	seq
..... <u>uucaagCaauccaggauagg</u> .....	1	1	seq
..... <u>uCcaaguaauccaggauaggc</u> .....	1	1	seq
..... <u>Gucaaguaauccaggauaggc</u> .....	6	1	seq
..... <u>uucaaguaaGccaggauaggc</u> .....	1	1	seq
..... <u>uucaaguaUuccaggauaggc</u> .....	1	1	seq
..... <u>uucaaguaauccaggauaAgc</u> .....	1	1	seq
..... <u>uucaaguaauccaggauagAc</u> .....	3	1	seq
..... <u>uucaaguaauccaggCuaggc</u> .....	359	1	seq
..... <u>uucaaguaauccagggaGaggc</u> .....	1	1	seq
..... <u>uAcaaguaauccaggauaggc</u> .....	1	1	seq
..... <u>uucaaguaauccAaggauaggc</u> .....	3	1	seq
..... <u>uucaagAaauccaggauaggc</u> .....	3	1	seq
..... <u>uucaagGaauccaggauaggc</u> .....	4	1	seq
..... <u>uucaaguaauccUggauaggc</u> .....	3	1	seq
..... <u>uucaaguaauccaggauaggU</u> .....	33	1	seq
..... <u>uucGaguaauccaggauaggc</u> .....	5	1	seq
..... <u>uucaaguGauccaggauaggc</u> .....	6	1	seq
..... <u>uucaGguaauccaggauaggc</u> .....	2	1	seq
..... <u>uucaaguaauccaggGuaggc</u> .....	15	1	seq
..... <u>Cucaaguaauccaggauaggc</u> .....	2	1	seq
..... <u>uuUaaguaauccaggauaggc</u> .....	1	1	seq
..... <u>uucaaguaauccaggauCggc</u> .....	2	1	seq
..... <u>uucaUguaauccaggauaggc</u> .....	1	1	seq
..... <u>uucaaguaauccCggauaggc</u> .....	407	1	seq
..... <u>uucaaguaauccagggaCaggc</u> .....	1	1	seq
..... <u>uucaaguaauccGaggauaggc</u> .....	1	1	seq
..... <u>uucaCguaauccaggauaggc</u> .....	1	1	seq
..... <u>uucaaguaauAcaggauaggc</u> .....	2	1	seq
..... <u>uucaaguaaAccaggauaggc</u> .....	3	1	seq

**Mature**

**Star**

Sequence	Mature Count	Star Count	Type
ccacagaggcugggcugga <u>uucaaguaauccaggauaggcuuuuuccaucugugaggccuaauucugauuacuuuuucuggaggcagcugaugguucgccgucggac</u>			
.....uucaaguaauccaggauaggA.....	4	1	seq
.....uucaaguaauccaggUuaggc.....	3	1	seq
.....uucaaguaauccaggauaggc.....	16434	0	seq
.....uucaaguUauccaggauaggc.....	1	1	seq
.....uucaaguaauccaggauGggc.....	4	1	seq
.....uucaaguaauccaggAAuaggcu.....	7	1	seq
.....uucaaguaauccaggauagCcu.....	1	1	seq
.....uucaaguaGuccaggauaggcu.....	13	1	seq
.....uucaaguGauccaggauaggcu.....	56	1	seq
.....uucaaguaauccaggUauaggcu.....	10	1	seq
.....uucaaguaauccaggauaggUu.....	13	1	seq
.....uucaNguauauccaggauaggcu.....	7	1	seq
.....uuUaaguaauccaggauaggcu.....	16	1	seq
.....uucaaguaauccagggaAaggcu.....	35	1	seq
.....uucaaguaauccagggaGaggcu.....	32	1	seq
.....uucaaguaauccaggauUggcu.....	62	1	seq
.....uucaaguaauccaggauaggcu.....	438292	0	seq
.....uucaUguaauccaggauaggcu.....	15	1	seq
.....uAcaaguaauccaggauaggcu.....	12	1	seq
.....uucaaguaauccaggauaggcu.....	43	1	seq
.....uGcaaguaauccaggauaggcu.....	2	1	seq
.....uuAaaguaauccaggauaggcu.....	4	1	seq
.....uucaaguaauccaggUuaggcu.....	105	1	seq
.....uucaaguaauccCggauaggcu.....	10351	1	seq
.....uucaaguaauccaCgauaggcu.....	8	1	seq
.....Cucaaguaauccaggauaggcu.....	31	1	seq
.....uucUaguaauccaggauaggcu.....	14	1	seq
.....uucaaguaauccGaggauaggcu.....	9	1	seq
.....uucaaAuaauccaggauaggcu.....	5	1	seq
.....uucaaguaaAaccaggauaggcu.....	62	1	seq
.....uucaaguaauccaggauAagcu.....	9	1	seq
.....uucaaguaaGccaggauaggcu.....	13	1	seq
.....uucaGguaauccaggauaggcu.....	38	1	seq
.....uucaaguaauccaggauGggcu.....	545	1	seq
.....uucaaguUauccaggauaggcu.....	5	1	seq
.....uucaaguaauccaggauaggAu.....	7	1	seq
.....uucaaguaauccaNguaggcu.....	1	1	seq
.....uucaagGauccaggauaggcu.....	33	1	seq
.....uucaaguCauccaggauaggcu.....	4	1	seq
.....uucaaguaCuccaggauaggcu.....	2	1	seq
.....uucaaguaauccaggCuaggcu.....	9925	1	seq
.....uucCaguaauccaggauaggcu.....	4	1	seq
.....uucaaguaauccagggaNaggcu.....	5	1	seq
.....uucGaguaauccaggauaggcu.....	91	1	seq
.....uucaaguaauccaggauCggcu.....	141	1	seq
.....uucaaUuaauccaggauaggcu.....	4	1	seq
.....uucaaCuaauccaggauaggcu.....	7	1	seq
.....uucaaguaauccaggauagAcu.....	9	1	seq
.....uucaaguaauAcaggauaggcu.....	19	1	seq
.....uuGaaguaauccaggauaggcu.....	10	1	seq
.....uCaaguaauccaggauaggcu.....	22	1	seq
.....uucaCguaauccaggauaggcu.....	4	1	seq
.....uucaaguaauccaggauUgcu.....	7	1	seq
.....uucaaguaauccaggauaggGu.....	13	1	seq
.....uucaaguaauccaUgauaggcu.....	10	1	seq
.....uucaaguaauGcaggauaggcu.....	3	1	seq
.....uucaaguaUuccaggauaggcu.....	5	1	seq
.....uucaagCaauccaggauaggcu.....	32	1	seq
.....uucaaguaauccNaggauaggcu.....	8	1	seq
.....uucaaguaauccGggauaggcu.....	72	1	seq
.....uucaaguaauccaggauaggcC.....	47	1	seq
.....uucaaguaauUcaggauaggcu.....	22	1	seq
.....uucaaguaauccaggauaggcA.....	305	1	seq
.....uucaaguaaCccaggauaggcu.....	37	1	seq
.....uucaaguaauccagggaCaggcu.....	31	1	seq
.....Gucaaguaauccaggauaggcu.....	116	1	seq
.....uucaaguaauccUaggauaggcu.....	26	1	seq
.....uucaaguaauccaggGuaggcu.....	304	1	seq
.....uucaaguaauccagCauaggcu.....	5	1	seq
.....uucaaguaauccaggauagUcu.....	1	1	seq

Mature

Star

ccacagaggcugggcugga <u>uucaaguaa<u>uccaggauaggcu</u>uuuuccaucugugaggccuaauucugauuacuguuucuggaggcagcugaugguucgccguggac</u>			
.....uucaagAaa <u>uccaggauaggcu</u> .....	28	1	seq
.....uucaaguaa <u>uccUggauaggcu</u> .....	15	1	seq
.....uucaaguaa <u>uccaggauaCgcu</u> .....	1	1	seq
.....A <u>ucaaguaa</u> <u>uccaggauaggcu</u> .....	13	1	seq
.....uucaaguaa <u>uccaA</u> <u>gauaggcu</u> .....	11	1	seq
.....uucaaguaa <u>uccaggauaggcG</u> .....	1156	1	seq
.....uucaaguaa <u>uccaggGuaggcu</u> .....	4	1	seq
.....uucaaguaa <u>uccaggauaggcCa</u> .....	8	1	seq
.....Gucaaguaa <u>uccaggauaggcu</u> .....	2	1	seq
.....uucaaguaa <u>Gccaggauaggcu</u> .....	1	1	seq
.....uucaaguaa <u>uccaggauaggcuU</u> .....	11667	1	seq
.....uucaaguaa <u>uccaggauagAcua</u> .....	1	1	seq
.....uucaagCaa <u>uccaggauaggcu</u> .....	1	1	seq
.....uucaaguaa <u>uccCggauaggcu</u> .....	98	1	seq
.....uucaaguaa <u>uccaggauaggcu</u> .....	2153	0	seq
.....uucaaguaa <u>uccaggauGggcu</u> .....	7	1	seq
.....uucaaguaa <u>ucNaggauaggcu</u> .....	1	1	seq
.....uucGaguaa <u>uccaggauaggcu</u> .....	3	1	seq
.....uucaagAaa <u>uccaggauaggcu</u> .....	1	1	seq
.....uucaGguaa <u>uccaggauaggcu</u> .....	1	1	seq
.....uucaaguaa <u>uccGggauaggcu</u> .....	1	1	seq
.....uucaaguaa <u>uccaggauaggcuC</u> .....	669	1	seq
.....uucaagGaa <u>uccaggauaggcu</u> .....	1	1	seq
.....uucaaguaa <u>uccaggauCggcu</u> .....	3	1	seq
.....uucaaguaa <u>uccaggauaggcAa</u> .....	26	1	seq
.....uucaaguGau <u>uccaggauaggcu</u> .....	1	1	seq
.....uucaaguaa <u>uccaggCuaggcu</u> .....	111	1	seq
.....uucaaguaa <u>uccaggauaggcGa</u> .....	9	1	seq
.....uucaaguaa <u>uccaggauCggcu</u> .....	1	1	seq
.....uucaaguaa <u>uccaggauaggcuA</u> .....	310	1	seq
.....uucaaguaa <u>uccCggauaggcu</u> .....	34	1	seq
.....uucaaguaa <u>uccaUg</u> <u>auaggcu</u> .....	1	1	seq
.....uucaaguaa <u>uccaggauaggcuC</u> .....	51	1	seq
.....uucaaguaa <u>uccaggaA</u> <u>aggcu</u> .....	1	1	seq
.....uucaaguaa <u>uccaggauaggcuUu</u> .....	946	1	seq
.....uucaaguaa <u>uccaggauaggcAa</u> .....	3	1	seq
.....uucaaguaa <u>uccaggauaggcCau</u> .....	2	1	seq
.....uucaaguaa <u>uccagU</u> <u>auaggcu</u> .....	1	1	seq
.....uucaaguaa <u>uccaggauaggcDau</u> .....	2	1	seq
.....uucaaguaa <u>uccaggauaggcuG</u> .....	67	1	seq
.....uucaaguaa <u>uccaggauUggcu</u> .....	1	1	seq
.....uucaaguaa <u>uccaggauaggcu</u> .....	766	0	seq
.....uucaaguaa <u>uGcaggauaggcu</u> .....	1	1	seq
.....uucaaguaa <u>uccaggCuaggcu</u> .....	31	1	seq
.....uucaaguaa <u>uccaggauaggcuCu</u> .....	20	1	seq
.....uucaaguaa <u>uccaggGuaggcu</u> .....	3	1	seq
.....uucaaguaa <u>uccaggauaggcuCuu</u> .....	6	1	seq
.....uucaaguaa <u>uccaggCuaggcuuu</u> .....	1	1	seq
.....uucaaguaa <u>uccaggauaggcuA</u> .....	6	1	seq
.....uucaaguaa <u>uccaggauaggcuuu</u> .....	41	0	seq
.....uucaaguaa <u>ucUaggauaggcuuu</u> .....	1	1	seq
.....uucaaguaa <u>uccaggauaggcuUuu</u> .....	77	1	seq
.....uucaaguaa <u>uccaggauaggcuGuu</u> .....	2	1	seq
.....uucaaguaa <u>uccaggauaggcuG</u> .....	2	1	seq
.....uucaaguaa <u>uccaggauaggcuGu</u> .....	28	1	seq
.....uucaaguaa <u>uccaggauaggcuAa</u> .....	107	1	seq
.....uucaaguaa <u>uccaggauaggcuAu</u> .....	1	1	seq
.....uucaaguaa <u>uccaggauaggcuAuu</u> .....	4	1	seq
.....uucaaguaa <u>uccaggauaggcuUuuu</u> .....	1	1	seq
.....uucaaguaa <u>uccaggauaggcuGuuu</u> .....	4	1	seq
.....uucaaguaa <u>uccaggauaggcuGu</u> .....	2	1	seq
.....uucaaguaa <u>uccaggauaggcuGuuuu</u> .....	1	1	seq
.....ucaaguaa <u>uccCggau</u> .....	1	1	seq
.....ucaaguaa <u>uccaggCua</u> .....	2	1	seq
.....ucaaguaa <u>uccaggau</u> .....	19	0	seq
.....ucaaguaa <u>uccaggauag</u> .....	13	0	seq
.....ucaaguaa <u>Accaggauagg</u> .....	1	1	seq
.....ucaaguaa <u>Gccaggauagg</u> .....	1	1	seq
.....ucaaguaa <u>uccaggauagg</u> .....	38	0	seq
.....ucaaguaa <u>uccaggCuagg</u> .....	5	1	seq

Mature

Star

ccacagaggcuguggcuggauucaaguaauccaggauaggcuuuuccaucugugaggccuaauucugauuacuuucuggaggcagcugaugguucgcccugggac

.ucaaguaauccaggCuaggc.....	5	1	seq
.ucaaguaauccCggauaggc.....	3	1	seq
.uUaaguaauccaggauaggc.....	1	1	seq
.ucaaguaauccaggauaggc.....	66	0	seq
.ucaaguaauccaggauaggcG.....	1	1	seq
.ucaaguaauccaggauaggcu.....	1718	0	seq
.ucaaguaauccaggGuaggcu.....	5	1	seq
.ucaaguaauccaggauGggcu.....	1	1	seq
.ucaaguaauccaggauaggcA.....	2	1	seq
.uUaaguaauccaggauaggcu.....	1	1	seq
.ucaaguaauccGggauaggcu.....	2	1	seq
.ucaagCaauccaggauaggcu.....	1	1	seq
.ucaaguaauccaggCuaggcu.....	42	1	seq
.ucaagGaauccaggauaggcu.....	2	1	seq
.ucGaguaauccaggauaggcu.....	1	1	seq
.ucaaguaauccCggauaggcu.....	33	1	seq
.ucaaguaauccaggaGaggcu.....	1	1	seq
.ucaCguaauccaggauaggcu.....	1	1	seq
.ucaaguaauccaggUuaggcu.....	3	1	seq
.ucaaguaauccaggauaggcua.....	11	0	seq
.ucaaguaauccaggauaggcuU.....	49	1	seq
.ucaaguaauccaggauaggcuC.....	5	1	seq
.ucaaguaauccaggauCggcua.....	1	1	seq
.ucaaguaauccaggCuaggcuau.....	1	1	seq
.ucaaguaauccaggauaggcuau.....	5	0	seq
.ucaaguaauccaggauaggcuUu.....	2	1	seq
.ucaaguaauccaggauaggcuaA.....	2	1	seq
.ucaaguaauccaggauaggcuaAu.....	1	1	seq
.ucaaguaauccaggauaggcuauu.....	1	0	seq
.caaguaauccaggauag.....	13	0	seq
.caaguaauccCggauagg.....	1	1	seq
.caaguaauccaggauagg.....	13	0	seq
.caaguaauccaggCuagg.....	2	1	seq
.caaguaauccaggauaggc.....	56	0	seq
.caaguaauccaUgauaggc.....	1	1	seq
.caaguaauccaggCuaggc.....	1	1	seq
.caaguaauccaggGuaggcu.....	1	1	seq
.caagAaauccaggauaggcu.....	1	1	seq
.caaguaauccaggauGggcu.....	1	1	seq
.caaguaauccaggaGaggcu.....	1	1	seq
.caaguaauccaggauaggcA.....	2	1	seq
.caaguaauccCggauaggcu.....	11	1	seq
.caaguaauccaggauaggcG.....	2	1	seq
.caagGaauccaggauaggcu.....	1	1	seq
.caaguaauccaggauaggcu.....	918	0	seq
.caaguaauccaggCuaggcu.....	17	1	seq
.caaguaauccaggauaggcua.....	3	0	seq
.caaguaauccaggauaggcuU.....	21	1	seq
.caaguaauccaggauaggcuC.....	3	1	seq
.caaguaauccaggauaggcuaA.....	2	1	seq
.caaguaauccaggauaggcuau.....	1	0	seq
.caaguaauccaggauaggcuUu.....	3	1	seq
.caaguaauccaggauaggcuaAu.....	1	1	seq
.aaguaauccaggCuagg.....	3	1	seq
.aaguaauccCggauagg.....	2	1	seq
.aaguaauccaggauagg.....	17	0	seq
.aaguaaUGcaggauagg.....	1	1	seq
.aaguaauccaggauaggc.....	19	0	seq
.aaguaauccaggCuaggc.....	1	1	seq
.aaguaauccaggauCggcu.....	2	1	seq
.aaguaauccaggGuaggcu.....	2	1	seq
.aaguaaCccaggauaggcu.....	1	1	seq
.aaguaauccGggauaggcu.....	1	1	seq
.aaguaauccaggCuaggcu.....	8	1	seq
.aaguaauccCggauaggcu.....	13	1	seq
.aaguaauccaggauaggcu.....	1068	0	seq
.aaguaauccaggauaggcG.....	2	1	seq
.aaguaauccaggauaggcuU.....	26	1	seq
.aaguaauccaggCuaggcua.....	1	1	seq
.aaguaauccaggauaggcua.....	6	0	seq

Mature

Star

ccacagaggcuguggcuggauucaaguaauccagggauaggcuuuuuccaucugugaggccuauucuuugauuacuuguuuucuggaggcagcugaugguucgcccugggac			
.....aaguaauccagggauaggcuC.....	2	1	seq
.....aaguaauccagggauaggcuA.....	1	1	seq
.....aaguaauccagggauaggcuau.....	2	0	seq
.....aaguaauccagggauaggcuU.....	3	1	seq
.....aaguaauccagggauaggcuuu.....	1	0	seq
.....aaguaauccagggauaggcuuuuU.....	1	1	seq
.....aguaauccagggauaggc.....	32	0	seq
.....aguaauccaggCuaggc.....	1	1	seq
.....aguaauccagggauaggcu.....	2	1	seq
.....aguaauccagggauaggcA.....	1	1	seq
.....aguaauccaggCuaggcu.....	36	1	seq
.....aguaauccCggauaggcu.....	18	1	seq
.....aguaauccagggauaggcG.....	2	1	seq
.....aguaauccagggauaggcu.....	567	0	seq
.....aguaauccaggCuaggcu.....	2	1	seq
.....aguaauccagggauaggcuU.....	25	1	seq
.....aguaauccagggauaggcuA.....	7	0	seq
.....aguaauccagggauaggcuC.....	4	1	seq
.....aguaauccagggauaggcuU.....	1	1	seq
.....aguaauccagggauaggcuau.....	1	0	seq
.....guaauccaggCuaggcu.....	8	1	seq
.....guaauccagggauaggcu.....	122	0	seq
.....guaauccCggauaggcu.....	15	1	seq
.....guaauccUggauaggcu.....	1	1	seq
.....guaauccagggauGggcu.....	1	1	seq
.....guaauccagggauaggcG.....	1	1	seq
.....guaauccGggauaggcu.....	1	1	seq
.....guaauccagggauaggcuU.....	6	1	seq
.....guaauccagggauaggcuU.....	1	1	seq
.....guaauccagggauaggcuA.....	1	1	seq
.....uaauccagggauaggcuA.....	1	0	seq
.....uaauccagggauaggcuU.....	2	1	seq
.....aauccagggauaggcuau.....	1	0	seq
.....aauccagggauaggcuU.....	2	1	seq
.....ccuauucuuugauuacuuguuu.....	1	0	seq
.....ccuauucuuugauuacuuguuuc.....	5	0	seq