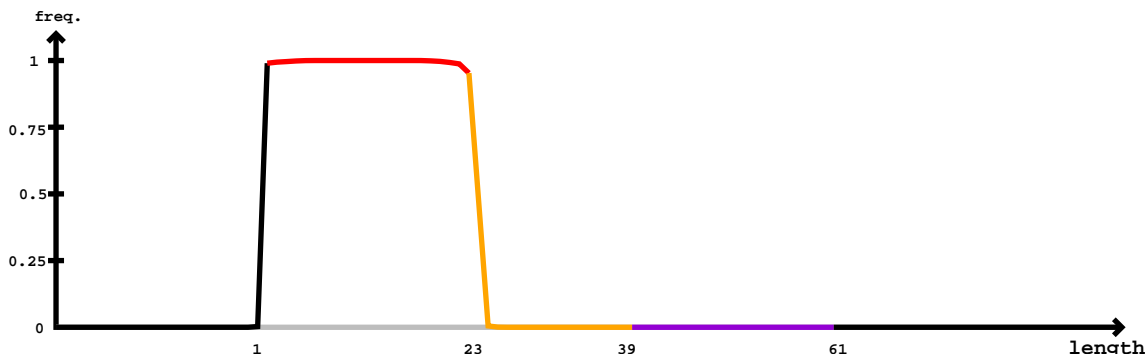
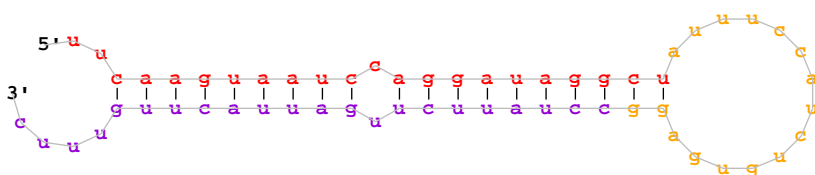


Provisional ID : DRO_27874_38082
 Score total : 259994
 Score for star read(s) : 3.9
 Score for read counts : 259986.5
 Score for mfe : 2.1
 Score for randfold : 1.6
 Score for cons. seed :
 Total read count : 509964
 Mature read count : 509958
 Loop read count : 0
 Star read count : 6



Mature **Star**

5'	ccacggaggcuguggcugga <u>uucaaguaauccaggauaggcuuuuccaucugugaggcuauuucugauuacuguuuucuggaggcagcugaugguucgccgucggaa</u>	-3'	obs	mm	sample
	ccacggaggcuguggcugga <u>uucaaguaauccaggauaggcuuuuccaucugugaggcuauuucugauuacuguuuucuggaggcagcugaugguucgccgucggaa</u>				
	.....(((((((.....))))))))).....		reads	mm	sample
	.....cuggauucaaguaauccaggauaggcu.....		1	0	seq
	.....ggGuucaaguaauccaggauaggcu.....		1	1	seq
	.....Cuucaaguaauccaggau.....		36	1	seq
	.....Cuucaaguaauccaggau.....		1	1	seq
	.....Cuucaaguaauccaggau.....		40	1	seq
	.....Cuucaaguaauccaggau.....		2	1	seq
	.....Cuucaaguaauccaggauagg.....		56	1	seq
	.....Cuucaaguaauccaggauaggc.....		56	1	seq
	.....Cuucaaguaauccaggauaggcu.....		1186	1	seq
	.....Cuucaaguaauccaggauaggcu.....		8	1	seq
	.....uucaaguaauccaggau.....		41	1	seq
	.....Gucaaguaauccaggau.....		2	1	seq
	.....uucaagAaauccaggau.....		2	1	seq
	.....uucaaguaauccaggau.....		1	1	seq
	.....uucaaguaauccaggau.....		506	0	seq
	.....uucaaguaauccaggau.....		1	1	seq
	.....uucGaguaauccaggau.....		1	1	seq
	.....uucaaguaauccaggCu.....		68	1	seq
	.....uucaaguaauccaggau.....		45	1	seq
	.....Gucaaguaauccaggau.....		2	1	seq
	.....uucGaguaauccaggau.....		1	1	seq
	.....uucaaguaauccaggau.....		3	1	seq
	.....uucaaguaauccaggGua.....		1	1	seq
	.....uucaaguaauccaggau.....		1	1	seq
	.....uucaaguaauccaggau.....		862	0	seq
	.....uucaagCaauccaggau.....		1	1	seq
	.....uucaaguaauccaggau.....		1	1	seq
	.....uucaagGaauccaggau.....		1	1	seq
	.....uucaaguaauccaggau.....		1	1	seq
	.....uucaaguaauccaggau.....		3	1	seq
	.....uucaaguaauccaggauC.....		2	1	seq
	.....uucaaguaauccaggCua.....		34	1	seq
	.....uucaaguaauccaggauU.....		2	1	seq

Mature

Star

Sequence	Count	Value	Type
ccacggaggcuguggcugga <u>uucaaguaa<u>uccaggauaggcu</u>uuuuccaucugugaggccuauuucugauuacuuuuucuggaggcagcugaugguucgccgucggaa</u>			
..... <u>uucaaguaa<u>uccaggauGggc</u></u>	4	1	seq
..... <u>uucaaguaa<u>uccaggaCaggcu</u></u>	31	1	seq
..... <u>uucaaguaa<u>Ucaggauaggcu</u></u>	22	1	seq
..... <u>uucaaguaa<u>uccaggauCggcu</u></u>	141	1	seq
..... <u>uucaaguaa<u>uccaggauGggcu</u></u>	545	1	seq
..... <u>uucaaguaa<u>uccaggauaggcC</u></u>	47	1	seq
..... <u>uucaaguaa<u>uccCggauaggcu</u></u>	10351	1	seq
..... <u>Aucaaguaa<u>uccaggauaggcu</u></u>	26	1	seq
..... <u>uucGaguaa<u>uccaggauaggcu</u></u>	91	1	seq
..... <u>uucaagCaa<u>uccaggauaggcu</u></u>	32	1	seq
..... <u>uucaaguaa<u>uccaggaNaggcu</u></u>	5	1	seq
..... <u>uucaaguaa<u>uccUggauaggcu</u></u>	15	1	seq
..... <u>uucaaguaa<u>uccaggCuaggcu</u></u>	9925	1	seq
..... <u>uucaaguaa<u>uccaggUuaggcu</u></u>	105	1	seq
..... <u>uGcaaguaa<u>uccaggauaggcu</u></u>	4	1	seq
..... <u>Cucaaguaa<u>uccaggauaggcu</u></u>	62	1	seq
..... <u>uucaaguaa<u>uccaggauUggcu</u></u>	62	1	seq
..... <u>uucaaguaa<u>Accaggauaggcu</u></u>	62	1	seq
..... <u>uucaaguaa<u>uccaggauUgcu</u></u>	7	1	seq
..... <u>uucaaguaa<u>ucUaggauaggcu</u></u>	26	1	seq
..... <u>uucaaguaa<u>uccaUgauaggcu</u></u>	10	1	seq
..... <u>uucaaAuaa<u>uccaggauaggcu</u></u>	5	1	seq
..... <u>uucaaguaa<u>uccagCauaggcu</u></u>	5	1	seq
..... <u>uucaagAaa<u>uccaggauaggcu</u></u>	28	1	seq
..... <u>uucaaguaa<u>uccaggauAgcu</u></u>	9	1	seq
..... <u>uucaaguaa<u>uccagUauaggcu</u></u>	10	1	seq
..... <u>uucaaguaa<u>uccaggauAgcu</u></u>	9	1	seq
..... <u>uucaaguaa<u>uccaggauaggcu</u></u>	438292	0	seq
..... <u>uucaNguaa<u>uccaggauaggcu</u></u>	7	1	seq
..... <u>uucaaguaa<u>uccaggauaggGu</u></u>	13	1	seq
..... <u>uuAaaguaa<u>uccaggauaggcu</u></u>	8	1	seq
..... <u>uucaaguaa<u>Cuccaggauaggcu</u></u>	2	1	seq
..... <u>uucaaguaa<u>uccaggauaggUu</u></u>	13	1	seq
..... <u>uucCaguaa<u>uccaggauaggcu</u></u>	4	1	seq
..... <u>uucaaguaa<u>uccaggauaggAu</u></u>	7	1	seq
..... <u>uucaaguaa<u>uccaggauaggcu</u></u>	43	1	seq
..... <u>uucaaUuaa<u>uccaggauaggcu</u></u>	4	1	seq
..... <u>uucaagGaa<u>uccaggauaggcu</u></u>	33	1	seq
..... <u>uucaaguaa<u>uccaggauaggcu</u></u>	19	1	seq
..... <u>uucaaguaa<u>Uuccaggauaggcu</u></u>	5	1	seq
..... <u>uucaaguaa<u>uccGggauaggcu</u></u>	72	1	seq
..... <u>uucaaguaa<u>uccaggauaggcu</u></u>	3	1	seq
..... <u>uuUaaguaa<u>uccaggauaggcu</u></u>	32	1	seq
..... <u>uucaGguaa<u>uccaggauaggcu</u></u>	38	1	seq
..... <u>uucaaguaa<u>Gccaggauaggcu</u></u>	13	1	seq
..... <u>uucaCguaa<u>uccaggauaggcu</u></u>	4	1	seq
..... <u>uucaaguaa<u>uccaNgauaggcu</u></u>	1	1	seq
..... <u>Gucaaguaa<u>uccaggauaggcu</u></u>	232	1	seq
..... <u>uucaaguaa<u>uccaggauaCgcu</u></u>	1	1	seq
..... <u>uucaaguaa<u>uccaggaAaggcu</u></u>	35	1	seq
..... <u>uucaaguaa<u>uccaggauaggcG</u></u>	1156	1	seq
..... <u>uucaaguaa<u>Cccaggauaggcu</u></u>	37	1	seq
..... <u>uucaaguaa<u>uccaAgauaggcu</u></u>	11	1	seq
..... <u>uucaaguaa<u>uccaggGuaggcu</u></u>	304	1	seq
..... <u>uucaaguaa<u>Guccaggauaggcu</u></u>	13	1	seq
..... <u>uucaaCuaa<u>uccaggauaggcu</u></u>	7	1	seq
..... <u>uucaaguaa<u>uccaggauagUcu</u></u>	1	1	seq
..... <u>uucaaguaa<u>uccGaggauaggcu</u></u>	9	1	seq
..... <u>uucaaguaa<u>uccaCgauaggcu</u></u>	8	1	seq
..... <u>uucaagUaa<u>uccaggauaggcu</u></u>	5	1	seq
..... <u>uCaaguaa<u>uccaggauaggcu</u></u>	44	1	seq
..... <u>uucaaguGau<u>uccaggauaggcu</u></u>	56	1	seq
..... <u>uucaaguaa<u>uccNaggauaggcu</u></u>	8	1	seq
..... <u>uucaaguaa<u>uccaggauagCcu</u></u>	1	1	seq
..... <u>uAcaaguaa<u>uccaggauaggcu</u></u>	24	1	seq
..... <u>uuGaaguaa<u>uccaggauaggcu</u></u>	20	1	seq
..... <u>uucaaguaa<u>uccaggaGaggcu</u></u>	32	1	seq
..... <u>uucaaguaa<u>uccagAauaggcu</u></u>	7	1	seq
..... <u>uucaaguaa<u>uccaggauaggcA</u></u>	305	1	seq
..... <u>uucaaguCa<u>uccaggauaggcu</u></u>	4	1	seq

Mature

Star

Sequence	Count	Count	Type
ccacggaggcuguggcugga <u>uucaaguaa</u> uccaggauaggcu <u>uuuccaucugugaggc</u> ua <u>uuucugauuacuuuu</u> ucuggaggcagcugaugguucgccgucggaa	15	1	seq
.....uucaUguaa <u>uccaggauaggcu</u>	14	1	seq
.....uucUaguaa <u>uccaggauaggcu</u>	1	1	seq
.....uucaagAaa <u>uccaggauaggcu</u> a.....	3	1	seq
.....uucaaguaa <u>uccaggauCggcu</u> a.....	8	1	seq
.....uucaaguaa <u>uccaggauaggc</u> Ca.....	1	1	seq
.....uucaaguaa <u>uccGggauaggcu</u> a.....	669	1	seq
.....uucaaguGau <u>ccaggauaggcu</u> a.....	1	1	seq
.....uucaagGaa <u>uccaggauaggcu</u> a.....	11667	1	seq
.....uucaagCaa <u>uccaggauaggcu</u> a.....	1	1	seq
.....uucaGguaa <u>uccaggauaggcu</u> a.....	98	1	seq
.....uucaaguaa <u>uccaggGuaggcu</u> a.....	4	1	seq
.....uucaaguaa <u>ucNaggauaggcu</u> a.....	1	1	seq
.....uucaaguaa <u>uccaggauaggcu</u> a.....	2153	0	seq
.....Gucaaguaa <u>uccaggauaggcu</u> a.....	2	1	seq
.....uucaaguaa <u>uccaggauaggc</u> Aa.....	26	1	seq
.....uucaaguaa <u>uccaggauaggc</u> Ga.....	9	1	seq
.....uucGaguaa <u>uccaggauaggcu</u> a.....	3	1	seq
.....uucaaguaa <u>uccaggauGggcu</u> a.....	7	1	seq
.....uucaaguaa <u>uccaggCuaggcu</u> a.....	111	1	seq
.....uucaaguaa <u>uccaggauag</u> Acua.....	1	1	seq
.....uucaaguaa <u>Gccaggauaggcu</u> a.....	1	1	seq
.....uucaaguaa <u>uccaggauaggcu</u> Uu.....	946	1	seq
.....uucaaguaa <u>uccaggauaggcu</u> Cu.....	20	1	seq
.....uucaaguaa <u>uccaggauaggc</u> Cau.....	2	1	seq
.....uucaaguaa <u>uccaggauaggcu</u> aG.....	67	1	seq
.....uucaaguaa <u>uccagga</u> haggcuau.....	1	1	seq
.....uucaaguaa <u>uccaggauaggcu</u> aC.....	51	1	seq
.....uucaaguaa <u>uccaggCuaggcu</u> au.....	31	1	seq
.....uucaaguaa <u>uccagUauaggcu</u> au.....	1	1	seq
.....uucaaguaa <u>uccaggauaggc</u> Aau.....	3	1	seq
.....uucaaguaa <u>uccaUgauaggcu</u> au.....	1	1	seq
.....uucaaguaa <u>uccaggauCggcu</u> au.....	1	1	seq
.....uucaaguaa <u>uccaggauaggcu</u> au.....	766	0	seq
.....uucaaguaa <u>uccaggauUggcu</u> au.....	1	1	seq
.....uucaaguaa <u>uccaggauaggc</u> Gau.....	2	1	seq
.....uucaaguaa <u>uccGggauaggcu</u> au.....	34	1	seq
.....uucaaguaa <u>uccaggauaggcu</u> aA.....	310	1	seq
.....uucaaguaa <u>uGcaggauaggcu</u> au.....	1	1	seq
.....uucaaguaa <u>uccaggGuaggcu</u> au.....	3	1	seq
.....uucaaguaa <u>uccaggauaggcu</u> aG.....	2	1	seq
.....uucaaguaa <u>uccaggauaggcu</u> auu.....	41	0	seq
.....uucaaguaa <u>uccaggauaggcu</u> aAu.....	107	1	seq
.....uucaaguaa <u>uccaggauaggcu</u> Guu.....	2	1	seq
.....uucaaguaa <u>ucUaggauaggcu</u> auu.....	1	1	seq
.....uucaaguaa <u>uccaggauaggcu</u> aA.....	6	1	seq
.....uucaaguaa <u>uccaggauaggcu</u> Uuu.....	77	1	seq
.....uucaaguaa <u>uccaggauaggcu</u> Cuu.....	6	1	seq
.....uucaaguaa <u>uccaggCuaggcu</u> auu.....	1	1	seq
.....uucaaguaa <u>uccaggauaggcu</u> aGu.....	28	1	seq
.....uucaaguaa <u>uccaggauaggcu</u> aGu.....	2	1	seq
.....uucaaguaa <u>uccaggauaggcu</u> aAu.....	1	1	seq
.....uucaaguaa <u>uccaggauaggcu</u> Uuuu.....	1	1	seq
.....uucaaguaa <u>uccaggauaggcu</u> Guuu.....	4	1	seq
.....uucaaguaa <u>uccaggauaggcu</u> Auu.....	4	1	seq
.....uucaaguaa <u>uccaggauaggcu</u> Guuuc.....	1	1	seq
.....ucaaguaa <u>uccaggau</u> a.....	19	0	seq
.....ucaaguaa <u>uccaggCua</u>	2	1	seq
.....ucaaguaa <u>uccCggau</u> a.....	1	1	seq
.....ucaaguaa <u>uccaggauag</u>	13	0	seq
.....ucaaguaa <u>Accaggauagg</u>	1	1	seq
.....ucaaguaa <u>uccaggauagg</u>	38	0	seq
.....ucaaguaa <u>uccaggCuagg</u>	5	1	seq
.....ucaaguaa <u>Gccaggauagg</u>	1	1	seq
.....ucaaguaa <u>uccCggauaggc</u>	3	1	seq
.....ucaaguaa <u>uccaggauaggc</u>	66	0	seq
.....uUaaguaa <u>uccaggauaggc</u>	1	1	seq
.....ucaaguaa <u>uccaggCuaggc</u>	5	1	seq

Mature

Star

Sequence	Count	Category	Type
ccacggaggcuguggcuggauucaaguaa <u>uccaggauaggcu</u> uuuuccaucugugaggccuauuucugauuacuuugucuggaggcagcugaugguucgccgucggaa			
.....ucaaguaa <u>uccaggauaggcu</u>	33	1	seq
.....ucaCguaa <u>uccaggauaggcu</u>	1	1	seq
.....uUaaguaa <u>uccaggauaggcu</u>	2	1	seq
.....ucaaguaa <u>uccaggGuaggcu</u>	5	1	seq
.....ucaaguaa <u>uccaggauaggcA</u>	2	1	seq
.....ucaagCaa <u>uccaggauaggcu</u>	1	1	seq
.....ucaaguaa <u>uccaggUuaggcu</u>	3	1	seq
.....ucaaguaa <u>uccaggGaggcu</u>	1	1	seq
.....ucGaguaa <u>uccaggauaggcu</u>	1	1	seq
.....ucaaguaa <u>uccaggauGggcu</u>	1	1	seq
.....ucaaguaa <u>uccaggauaggcu</u>	2	1	seq
.....ucaaguaa <u>uccaggauaggcG</u>	1	1	seq
.....ucaaguaa <u>uccaggauaggcu</u>	1718	0	seq
.....ucaaguaa <u>uccaggCuaggcu</u>	42	1	seq
.....ucaagGaa <u>uccaggauaggcu</u>	2	1	seq
.....ucaaguaa <u>uccaggauaggcuC</u>	5	1	seq
.....ucaaguaa <u>uccaggauaggcuU</u>	49	1	seq
.....ucaaguaa <u>uccaggauCggcua</u>	1	1	seq
.....ucaaguaa <u>uccaggauaggcu</u>	11	0	seq
.....ucaaguaa <u>uccaggauaggcuUu</u>	2	1	seq
.....ucaaguaa <u>uccaggauaggcuaA</u>	2	1	seq
.....ucaaguaa <u>uccaggauaggcuau</u>	5	0	seq
.....ucaaguaa <u>uccaggCuaggcuau</u>	1	1	seq
.....ucaaguaa <u>uccaggauaggcuauu</u>	1	0	seq
.....ucaaguaa <u>uccaggauaggcuAu</u>	1	1	seq
.....caaguaa <u>uccaggauag</u>	13	0	seq
.....caaguaa <u>uccaggCuagg</u>	2	1	seq
.....caaguaa <u>uccaggauagg</u>	13	0	seq
.....caaguaa <u>uccaggauagg</u>	1	1	seq
.....caaguaa <u>uccaUgauaggc</u>	1	1	seq
.....caaguaa <u>uccaggauaggc</u>	56	0	seq
.....caaguaa <u>uccaggCuaggc</u>	1	1	seq
.....caaguaa <u>uccaggauGggcu</u>	1	1	seq
.....caaguaa <u>uccaggGuaggcu</u>	1	1	seq
.....caagAa <u>uccaggauaggcu</u>	1	1	seq
.....caaguaa <u>uccaggauaggcu</u>	11	1	seq
.....caaguaa <u>uccaggauaggcA</u>	2	1	seq
.....caaguaa <u>uccaggGaggcu</u>	1	1	seq
.....caaguaa <u>uccaggauaggcu</u>	918	0	seq
.....caaguaa <u>uccaggCuaggcu</u>	17	1	seq
.....caaguaa <u>uccaggauaggcG</u>	2	1	seq
.....caagGaa <u>uccaggauaggcu</u>	1	1	seq
.....caaguaa <u>uccaggauaggcuC</u>	3	1	seq
.....caaguaa <u>uccaggauaggcuU</u>	21	1	seq
.....caaguaa <u>uccaggauaggcua</u>	3	0	seq
.....caaguaa <u>uccaggauaggcuau</u>	1	0	seq
.....caaguaa <u>uccaggauaggcuaA</u>	2	1	seq
.....caaguaa <u>uccaggauaggcuUu</u>	3	1	seq
.....caaguaa <u>uccaggauaggcuAu</u>	1	1	seq
.....aaguaa <u>uccaggauagg</u>	2	1	seq
.....aaguaa <u>uccaggauagg</u>	17	0	seq
.....aaguaa <u>uccaggCuagg</u>	3	1	seq
.....aaguaa <u>uccaggauagg</u>	1	1	seq
.....aaguaa <u>uccaggCuaggc</u>	1	1	seq
.....aaguaa <u>uccaggauaggc</u>	19	0	seq
.....aaguaa <u>uccaggGuaggcu</u>	2	1	seq
.....aaguaa <u>uccaggauCggcu</u>	2	1	seq
.....aaguaa <u>uccaggCuaggcu</u>	8	1	seq
.....aaguaa <u>uccaggauaggcu</u>	13	1	seq
.....aaguaa <u>uccaggauaggcG</u>	1	1	seq
.....aaguaaC <u>ccaggauaggcu</u>	2	1	seq
.....aaguaa <u>uccaggauaggcu</u>	1068	0	seq
.....aaguaa <u>uccaggauaggcua</u>	6	0	seq
.....aaguaa <u>uccaggauaggcuU</u>	26	1	seq
.....aaguaa <u>uccaggauaggcuC</u>	2	1	seq
.....aaguaa <u>uccaggCuaggcua</u>	1	1	seq
.....aaguaa <u>uccaggauaggcuUu</u>	3	1	seq
.....aaguaa <u>uccaggauaggcuau</u>	2	0	seq
.....aaguaa <u>uccaggauaggcuaA</u>	1	1	seq

Mature

Star

ccacggaggcuguggcuggauucaaguaauccaggauaggcuuuuuccaucugugaggccuaauucugauuacuuguuuucuggaggcagcugaugguucgccgucggaa			
.....aaguaauccaggauaggcuuu.....	1	0	seq
.....aaguaauccaggauaggcuuuuU.....	1	1	seq
.....aguaauccaggauaggc.....	32	0	seq
.....aguaauccaggCuaggc.....	1	1	seq
.....aguaauccaggauaggcG.....	2	1	seq
.....aguaauccGaggauaggcu.....	2	1	seq
.....aguaauccaggauaggcu.....	567	0	seq
.....aguaauccCggauaggcu.....	18	1	seq
.....aguaauccaggCuaggcu.....	36	1	seq
.....aguaauccaggauaggcA.....	1	1	seq
.....aguaauccaggGuaggcu.....	2	1	seq
.....aguaauccaggauaggcuC.....	4	1	seq
.....aguaauccaggauaggcuA.....	7	0	seq
.....aguaauccaggauaggcuU.....	25	1	seq
.....aguaauccaggauaggcuUu.....	1	1	seq
.....aguaauccaggauaggcuau.....	1	0	seq
.....guaauccaggauaggcG.....	1	1	seq
.....guaauccUggauaggcu.....	1	1	seq
.....guaauccaggauGggcu.....	1	1	seq
.....guaauccGggauaggcu.....	1	1	seq
.....guaauccCggauaggcu.....	15	1	seq
.....guaauccaggauaggcu.....	122	0	seq
.....guaauccaggauaggcuU.....	6	1	seq
.....guaauccaggauaggcuUu.....	1	1	seq
.....guaauccaggauaggcuA.....	1	1	seq
.....uaauccaggauaggcuU.....	2	1	seq
.....uaauccaggauaggcuA.....	1	0	seq
.....aauccaggauaggcuUu.....	2	1	seq
.....aauccaggauaggcuau.....	1	0	seq
.....ccuaauucugauuacuuguuu.....	1	0	seq
.....ccuaauucugauuacuuguuu.....	5	0	seq