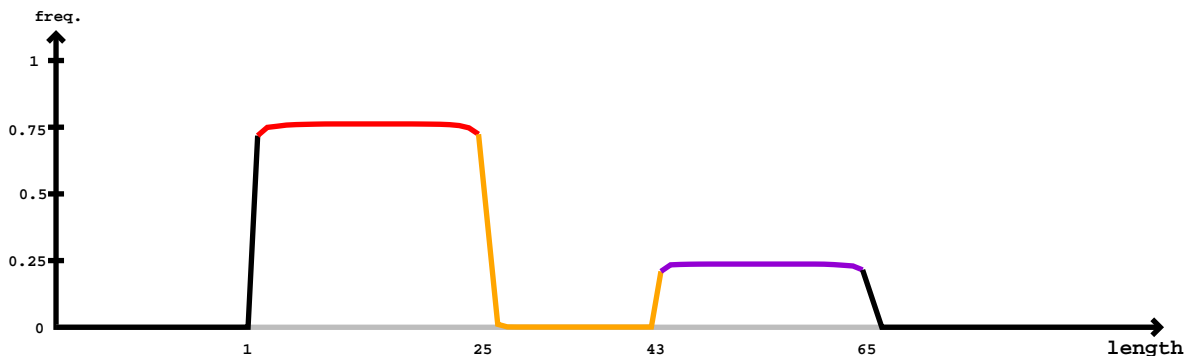
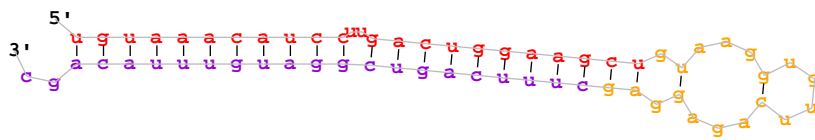


Provisional ID : MNA\_467\_20175  
 Score total : 52691.3  
 Score for star read(s) : 3.9  
 Score for read counts : 52683.4  
 Score for mfe : 2.4  
 Score for randfold : 1.6  
 Score for cons. seed :  
 Total read count : 103348  
 Mature read count : 78776  
 Loop read count : 87  
 Star read count : 24485



**Mature**

**Star**

5'	obs	reads	mm	sample
ucugggcagucuuugcuac <u>uguaaaacauccuugacuggaagcuguaagguguucagaggag</u> cuuucagucggauguuuacagcggcaggcugccacggucgucceccggcugcg	-3'			seq
ucugggcagucuuugcuac <u>uguaaaacauccuugacuggaagcuguaagguguucagaggag</u> cuuucagucggauguuuacagcggcaggcugccacggucgucceccggcugcg	exp			seq
.....(((((((.....((((((((((((.....((((((((((((.....))		1	0	seq
..ugggcagucuuugcuac.....		1	1	seq
.....Ucuguaaaacauccuugacuggaagcu.....		1	0	seq
.....cuguaaaacauccuugacugga.....		1	0	seq
.....cuguaaaacauccuugacuggaagc.....		1	0	seq
.....cuguaaaacauccuugacuggaagcu.....		19	0	seq
.....cuguaaaacauccuugacuggaagcuU.....		1	1	seq
.....ugGaaacauccuugacu.....		2	1	seq
.....uguaaaacauccuugacu.....		30	0	seq
.....ugGaaacauccuugacug.....		1	1	seq
.....uguaaaacauccuugacug.....		37	0	seq
.....uguaaaAauccuugacug.....		1	1	seq
.....uguaaCcauccuugacug.....		1	1	seq
.....uguaaaacauccuGgacug.....		1	1	seq
.....uguaaaacauccuugCcug.....		2	1	seq
.....uguaaaacauccuAagacug.....		1	1	seq
.....uguaaaacaucGuugacug.....		1	1	seq
.....ugGaaacauccuugacugg.....		1	1	seq
.....uguaaaacauccuugCcugg.....		1	1	seq
.....uguaaaacauccuAagacugg.....		1	1	seq
.....uguaaaacauccuugCcugga.....		32	0	seq
.....uguaaCcauccuugacugg.....		1	1	seq
.....uguaaaacauccuAagacugga.....		2	1	seq
.....uguaaaacauccuugacugAa.....		1	1	seq
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.....uguaaaacauccuugacugga.....		123	0	seq
.....uguaaaacauccuugCcugga.....		14	1	seq
.....uguaaaacauccCugacugga.....		1	1	seq
.....uguaaaacauccuugaGugga.....		1	1	seq
.....ugGaaacauccuugacuggaa.....		2	1	seq
.....uguaaaacaucUuugacuggaa.....		1	1	seq
.....uguaaaacauccuugacuggaa.....		285	0	seq
.....uguaaaacauccuugacuggaU.....		2	1	seq
.....uguaaaacauccuugCcuggaa.....		24	1	seq

Mature

Star

Sequence	Count	Category	Type
ucugggcagucuuugcua <u>cguaaaacauccuugacuggaagcu</u> guaagguguucagaggagc <u>uuucagucggauguuuacagcggcagcgccacggucgccccggcugcg</u>			
..... uguaaacauccuGgacuggaa .....	2	1	seq
..... uguaaacauccAugacuggaa .....	1	1	seq
..... uguaaCcauccuugacuggaa .....	2	1	seq
..... uguaaacauccuAagacuggaa .....	4	1	seq
..... uguaaacauccuugacuggaag .....	696	0	seq
..... uguaaacauccuuCacuggaag .....	1	1	seq
..... uguaaacauccuugaAuggaag .....	3	1	seq
..... uguaaacauccuugCcuggaag .....	60	1	seq
..... uguaaacaucUuugacuggaag .....	3	1	seq
..... uguaaacauccuugaGuggaag .....	2	1	seq
..... uguaaacauccuugacuggaaU .....	2	1	seq
..... ugGaaacauccuugacuggaag .....	2	1	seq
..... uguaaacauccuugacuggaaA .....	14	1	seq
..... uguaaacauUcuugacuggaag .....	2	1	seq
..... uguaaacauccuuUacuggaag .....	4	1	seq
..... uguaaacauccuugacuUgaag .....	1	1	seq
..... uguaaacauccuugacGggaag .....	1	1	seq
..... uguaaacauccuAagacuggaag .....	6	1	seq
..... uguaaCcauccuugacuggaag .....	6	1	seq
..... uguaaacauccuugacuAgaag .....	1	1	seq
..... uguaaacauccuugGcuggaag .....	3	1	seq
..... uguaaacauccuugacuggaagc .....	2047	0	seq
..... uguaaacauccuugacuggaagU .....	43	1	seq
..... uguaaacauccuugGcuggaagc .....	1	1	seq
..... uguaaacUuccuugacuggaagc .....	2	1	seq
..... uguaaacauccuugCcuggaagc .....	168	1	seq
..... uguaaacauccuugaGuggaagc .....	6	1	seq
..... uguaaacauUcuugacuggaagc .....	3	1	seq
..... uguaaacauccuugacuAgaagc .....	1	1	seq
..... uguaaacauccuAagacuggaagc .....	4	1	seq
..... uguaaacauGcuugacuggaagc .....	1	1	seq
..... uguaaacauccuugacuggaaUc .....	1	1	seq
..... uguaaacauccuugacuCgaagc .....	2	1	seq
..... uguaaacauccuugacAggaagc .....	1	1	seq
..... uguaaGcauccuugacuggaagc .....	1	1	seq
..... uguaaacauccCugacuggaagc .....	2	1	seq
..... ugGaaacauccuugacuggaagc .....	3	1	seq
..... uguaaCcauccuugacuggaagc .....	12	1	seq
..... Gguaaacauccuugacuggaagc .....	4	1	seq
..... uguaaacauccuugaAuggaagc .....	1	1	seq
..... uguaaacaucUuugacuggaagc .....	2	1	seq
..... uguaaacauccuugacuggaagA .....	30	1	seq
..... uguaaacGuccuugacuggaagc .....	2	1	seq
..... uguaaacauccuugacuUgaagc .....	1	1	seq
..... uguaaacauccuGgacuggaagc .....	5	1	seq
..... uguaaacauccuugacuggaagcC .....	170	1	seq
..... uguaaacaAaccuugacuggaagcu .....	5	1	seq
..... uguaaacauccuugacugAaagcu .....	4	1	seq
..... ugAaaacauccuugacuggaagcu .....	6	1	seq
..... uguaaacauGcuugacuggaagcu .....	6	1	seq
..... uguaaacaucUuugacuggaagcu .....	8	1	seq
..... uguaaacauccuugaAuggaagcu .....	30	1	seq
..... uguaaacauccuuAacuggaagcu .....	5	1	seq
..... uguaaacauccuugacuggaagcG .....	229	1	seq
..... uguaaacauccuugacuggaaUcu .....	2	1	seq
..... uguaaacauccuugaUuggaagcu .....	16	1	seq
..... Cguaaacauccuugacuggaagcu .....	14	1	seq
..... uguaaacauccuugacuggaagcu .....	62011	0	seq
..... uguaaacauccuugacuggaCgcu .....	1	1	seq
..... uguaaacauccuugGcuggaagcu .....	27	1	seq
..... uguaaacauccuugacugUaagcu .....	2	1	seq
..... uguaaacaGccuugacuggaagcu .....	1	1	seq
..... uguaaacauccuugacuggaagAu .....	1	1	seq
..... uguaaacauccuugacAggaagcu .....	15	1	seq
..... uguaaacauccuGgacuggaagcu .....	44	1	seq
..... uguGaacauccuugacuggaagcu .....	26	1	seq
..... uguaaacauccuugacugCaagcu .....	1	1	seq
..... uguaaacauccGugacuggaagcu .....	1	1	seq
..... uguaaacauccuugacugGagcu .....	6	1	seq
..... uguaaacauccuugacuUgaagcu .....	17	1	seq

Mature

Star

ucugggcagucuuugcuaCuguaaaacauccuugacuggaagcuguaaggugucagaggagcuuucagucggauguuacagcggcaggcugccacggucgucggcg

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.....uguaaaacauccuugacNggaagcu.....	2	1	seq
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.....uguaCaacauccuugacuggaagcu.....	2	1	seq
.....uUuaaaacauccuugacuggaagcu.....	1	1	seq
.....uguaaaacauccuugacuggaGgcu.....	3	1	seq
.....uguaaaaAauccuugacuggaagcu.....	7	1	seq
.....uguaaaacaCccuugacuggaagcu.....	8	1	seq
.....uguaaCcauccuugacuggaagcu.....	353	1	seq
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.....ugCaacacauccuugacuggaagcu.....	6	1	seq
.....uguaaGcauccuugacuggaagcu.....	3	1	seq
.....uguaaaacauccAagacuggaagcu.....	2	1	seq
.....uguaaaacauccuAagacuggaagcu.....	124	1	seq
.....uguaaaacauccuugacGggaagcu.....	4	1	seq
.....uguaaaacauAcuugacuggaagcu.....	18	1	seq
.....Gguaaaacauccuugacuggaagcu.....	23	1	seq
.....uguaaaacauccAauggacuggaagcu.....	2	1	seq
.....uguaaaacauccuugacGggaagcu.....	9	1	seq
.....uguaaaacauccuugacuggUagcu.....	3	1	seq
.....uguaaaacauccuugUcuggaagcu.....	22	1	seq
.....uguaaacUuccuugacuggaagcu.....	5	1	seq
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.....uguaaaacauccNugacuggaagcu.....	3	1	seq
.....Aguaaacauccuugacuggaagcu.....	4	1	seq
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.....uguaaaacauccGuugacuggaagcu.....	5	1	seq
.....uguaaaaUauccuugacuggaagcu.....	7	1	seq
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.....uguaaaacGuccuugacuggaagcu.....	15	1	seq
.....uAuaaaacauccuugacuggaagcu.....	7	1	seq
.....uguaaaacauccuugacuggaagcA.....	32	1	seq
.....uguaaaacauccuugaGuggaagcug.....	1	1	seq
.....uguaaaacauccuugacuggaagcug.....	53	0	seq
.....uguaaaacauccuugacuggaagcCg.....	1	1	seq
.....uguaaaacauccuugacuggaagcuU.....	1718	1	seq
.....uguaaaacauccuugacuggaaUcug.....	1	1	seq
.....uguaaaacauccuuAacuggaagcug.....	1	1	seq
.....uguaaaacauccuugacuggaagcuA.....	132	1	seq
.....uguaaaacauccuugacuggaagcuC.....	5	1	seq
.....uguaaCcauccuugacuggaagcug.....	1	1	seq
.....uguaaaacauccuugCcuuggaagcug.....	2	1	seq
.....uguaaaacauccuugCcuuggaagcugu.....	12	1	seq
.....uguaaCcauccuugacuggaagcugu.....	1	1	seq
.....uguaaaacauccuugacuggaagcugA.....	20	1	seq
.....uguaaaacauccuugacuggaagcuUu.....	34	1	seq
.....uguaaaacauccuugacuggaagcugu.....	117	0	seq
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.....uguaaaacauccuugacuggaagcugG.....	3	1	seq
.....uguaaaacauccuugacuggaagcuCu.....	6	1	seq
.....uguaaaacauccuugacuggaagcuAu.....	10	1	seq
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.....guaaaacauccuugacugga.....	3	0	seq

Mature

Star

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.guaaaacauccuAgacuggaag	1	1	seq
.guaaaacauccuugacuggaag	12	0	seq
.guaaaacGuccuugacuggaag	1	1	seq
.guaaaacauccuugCcuggaag	1	1	seq
.guaaaacauccuugacuggaag	29	0	seq
.guaaaacauccuugaGuggaagc	1	1	seq
.guaaaacauccuugacuggaagc	55	0	seq
.gGaaacauccuugacuggaagc	1	1	seq
.guaaaacauccuGgacuggaagc	1	1	seq
.guaaaacauccuGgacuggaagcu	2	1	seq
.guaaaacauccuugacGggaagcu	1	1	seq
.guaaaacauccuugCcuggaagcu	15	1	seq
.guaaaacauccuugaGuggaagcu	1	1	seq
.guaaaacauccuugacugLaagcu	1	1	seq
.guaaaacauccuAgacuggaagcu	4	1	seq
.guaaUcauccuugacuggaagcu	2	1	seq
.guaaaacauccuugacuggaagcG	9	1	seq
.guaaaacauccuugacugCaagcu	2	1	seq
.guaaaacaCccuugacuggaagcu	1	1	seq
.guaGacauccuugacuggaagcu	4	1	seq
.guaaaacauccuugacuggaagcC	4	1	seq
.guaaaacauccuugacuggaagcu	2122	0	seq
.gGaaacauccuugacuggaagcu	5	1	seq
.guaaaacauccAugacuggaagcu	2	1	seq
.guaaaacauccuugaAuggaagcu	1	1	seq
.guaaaacauccuugCcuggaagcug	1	1	seq
.guaaaacauccuugacuggaagcuA	6	1	seq
.guaaaacauccuugacuggaagcuU	98	1	seq
.guaaaacauccuugacugLaagcug	1	1	seq
.guaaaacauccuugacuggaagcug	57	0	seq
.guaaaacauccuugacGggaagcugu	1	1	seq
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.guaaaacauccuugCcuggaagcugu	4	1	seq
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.guaaaacauccuugacuggaagcugu	677	0	seq
.guaaaacauccuugacuggaagcuUu	4	1	seq
.guaaaacauccuugacuggaagcugG	7	1	seq
.guaaaacauccuugacuggaagcugu	1	1	seq
.guaaaacauccuugacuggaagcugC	2	1	seq
.guaaaacauccuugacuggaagcugGa	1	1	seq
.guaaaacauccuugacuggaagcugua	6	0	seq
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.guaaaacauccuugacuggaagcuUua	1	1	seq
.guaaaacauccuugacuggaagcuguaaU	2	1	seq
.uaaaacauccuugacugg	1	0	seq
.Gaaacauccuugacugga	1	1	seq
.uaaaacauccuugacugga	2	0	seq
.uaaaacauccuugCcuggaa	1	1	seq
.uaaaacauccuugacuggaa	5	0	seq
.uaaaacauccuugCcuggaag	1	1	seq
.uaaaacauccuugacuggaag	8	0	seq
.Gaaacauccuugacuggaag	1	1	seq
.uaaaacauccuugacuggaagc	14	0	seq
.uaaaacauccuAgacuggaagc	1	1	seq
.uaaaacauccuugacuggaagA	1	1	seq
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.uaaaacauccuugacuggaagcG	1	1	seq
.uaaCcauccuugacuggaagcu	2	1	seq
.uaaaacauccuUuugacuggaagcu	1	1	seq
.uaaaacauccuugacuUgaagcu	3	1	seq
.uaaaacauccuugacuggaagcu	270	0	seq
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.uaaaacauccAugacuggaagcu	1	1	seq
.uaaaacauccuAgacuggaagcu	1	1	seq
.uaaaacauccCugacuggaagcu	2	1	seq
.uaaaacauccuugaAuggaagcu	1	1	seq

Mature

Star

ucugggcagucuuugcuacguaaaacauccuugacuggaagcguaaagguguucagaggagcuuucagucggauuuacagcggcagcugccacggucgucccccggcugcg

..... uaaacauccuugacuggaagcug.....	13	0	seq
..... uaaacauccuugacuggaagcGg.....	1	1	seq
..... uaaacauccuugacuggaagcuU.....	3	1	seq
..... uaaacCuccuugacuggaagcugu.....	1	1	seq
..... uaaacauccuugCcuggaagcugu.....	2	1	seq
..... uaaacauccuugGcuggaagcugu.....	1	1	seq
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..... uaaacauccuugacuggaagcugu.....	71	0	seq
..... uaaacauccuGgacuggaagcuguaa.....	1	1	seq
..... aaacauccuugacugga.....	5	0	seq
..... aaacauccuugacugga.....	8	0	seq
..... aaacauccuAgacuggaag.....	1	1	seq
..... aaacauccuugacuggaag.....	15	0	seq
..... aaacauccuugCcuggaag.....	2	1	seq
..... aaacauccuugCcuggaagc.....	1	1	seq
..... aaacauccuugacuggaagc.....	21	0	seq
..... aaacauccuGgacuggaagcu.....	1	1	seq
..... aaacauccuugCcuggaagcu.....	21	1	seq
..... aaacauccuAgacuggaagcu.....	9	1	seq
..... aaacauccuugacuggaagcC.....	2	1	seq
..... aaacauUcugacuggaagcu.....	1	1	seq
..... aaacauccuugacuggaagcu.....	341	0	seq
..... aaacauccuugUcuggaagcu.....	1	1	seq
..... aGacauccuugacuggaagcu.....	1	1	seq
..... aaUc auccuugacuggaagcu.....	1	1	seq
..... aaacauccuugacugAaagcu.....	1	1	seq
..... aaacauccuugacuggaagcA.....	1	1	seq
..... aaacauccuugacuggaagcuU.....	5	1	seq
..... aaacauccuugacuggaagcuA.....	1	1	seq
..... aaacauccuugacuggaagcug.....	1	0	seq
..... aaacauccuugacuggaagcugu.....	20	0	seq
..... aaacauccuugacGggaagcugu.....	1	1	seq
..... aaacauccuugCcuggaagcugu.....	2	1	seq
..... aaacauccuugacuggaagcugAa.....	1	1	seq
..... aacauccuugacugga.....	2	0	seq
..... aacauccuAgacuggaag.....	1	1	seq
..... aacauccuugacuggaag.....	12	0	seq
..... aacauccuugCcuggaag.....	1	1	seq
..... aacauccuugCcuggaagc.....	1	1	seq
..... aacauccuugacuggaagc.....	7	0	seq
..... aacaucauugacuggaagcu.....	1	1	seq
..... aacaucaUuugacuggaagcu.....	1	1	seq
..... aacauccuugacuggaagcG.....	1	1	seq
..... aacauccuugCcuggaagcu.....	13	1	seq
..... aacauccuugacuggaagcu.....	133	0	seq
..... aCcauccuugacuggaagcu.....	1	1	seq
..... aacauccuugacuggaagcuU.....	8	1	seq
..... aacauccuugacuggaagcugu.....	4	0	seq
..... aacauccuugacugCaagcugu.....	1	1	seq
..... acauccuugacuggaag.....	2	0	seq
..... acauccuugCcuggaagc.....	1	1	seq
..... acauccuugacuggaagc.....	2	0	seq
..... acauccuugacuggaagcu.....	76	0	seq
..... acauccuugCcuggaagcu.....	6	1	seq
..... acauccuugacuggaagcuU.....	1	1	seq
..... acauccuugacuggaagcug.....	3	0	seq
..... acauccuugacuggaagcugu.....	2	0	seq
..... cauccuugacuggaagc.....	6	0	seq
..... cauccuugacuggaagcu.....	78	0	seq
..... cauccuugacuggaagcug.....	1	0	seq
..... cauccuugacuggaagcuU.....	1	1	seq
..... auccuAgacuggaagcu.....	3	1	seq
..... auccuugacuggaagcu.....	52	0	seq
..... auccuGgacuggaagcu.....	1	1	seq
..... auccuugacuggaagcuU.....	4	1	seq
..... auccuugacuggaagcugu.....	2	0	seq
..... uccuugacuggaagcuU.....	3	1	seq
..... uccuugacuggaagcugu.....	1	0	seq
..... uccuugacuggaagcugua.....	1	0	seq
..... ccuugCcuggaagcugu.....	1	1	seq

Mature

Star

ucugggcagucuuugcua <u>cguaaa</u> cauccuugacuggaagcgu <u>aa</u> gguguu <u>cagagg</u> gcuuucagucggauguu <u>acagc</u> ggcaggcugccacggucguc <u>cccc</u> ggcugcg			
.....ccuugacuggaagcugu.....	1	0	seq
.....uguaaAguguucagaggagc.....	1	1	seq
.....guaaAguguucagaggag.....	86	1	seq
.....gcuuucagucggauguu <u>aca</u> .....	1	0	seq
.....gcuuucagucggauguu <u>acagU</u> .....	11	1	seq
.....gcuuucagucggauguu <u>Gcagc</u> .....	3	1	seq
.....cuuucagucggCuguuu.....	3	1	seq
.....cuuucCgucggauguu.....	1	1	seq
.....cuuucagucggGuguuu.....	1	1	seq
.....cuuucagucggauguu.....	37	0	seq
.....cuuucagucggauguu <u>aa</u> .....	17	0	seq
.....cuuucagucggauguu <u>G</u> .....	96	1	seq
.....cuuucagucggCuguuu <u>aa</u> .....	2	1	seq
.....cuuucCgucggauguu <u>ac</u> .....	1	1	seq
.....cuuucagucggCuguuu <u>ac</u> .....	4	1	seq
.....cuuucagucggauguu <u>Gc</u> .....	175	1	seq
.....cuuucagucggauguu <u>ac</u> .....	61	0	seq
.....cuuucagucggCuguuu <u>aca</u> .....	2	1	seq
.....cuuucagucggauguu <u>aca</u> .....	59	0	seq
.....cuuucagucggGuguuu <u>aca</u> .....	1	1	seq
.....cuuucagucggauguu <u>Gca</u> .....	188	1	seq
.....cuuucagucggauguu <u>Gcag</u> .....	1151	1	seq
.....cuuucagucggauguu <u>acag</u> .....	134	0	seq
.....cuuucCgucggauguu <u>acag</u> .....	1	1	seq
.....cuuucagucggauguu <u>acaC</u> .....	8	1	seq
.....cuGucagucggauguu <u>acag</u> .....	1	1	seq
.....cuuucagucggCuguuu <u>acag</u> .....	9	1	seq
.....cuuucagucggauguu <u>Ccag</u> .....	1	1	seq
.....cuuucagucggauguu <u>Uag</u> .....	1	1	seq
.....cuuucagucggauguu <u>acaU</u> .....	2	1	seq
.....cGuucagucggauguu <u>acagc</u> .....	1	1	seq
.....cuuucagucggauguu <u>Cacagc</u> .....	1	1	seq
.....cuuucagGcggau <u>uuacagc</u> .....	1	1	seq
.....cuuucagucggauguu <u>acagA</u> .....	14	1	seq
.....cuuucagucggauguu <u>Gacagc</u> .....	2	1	seq
.....cuuucagAcggauguu <u>acagc</u> .....	1	1	seq
.....cuuucCgucggauguu <u>acagc</u> .....	21	1	seq
.....cuuucagucggaug <u>Cuuacagc</u> .....	3	1	seq
.....cuuucagucCgauguu <u>acagc</u> .....	1	1	seq
.....cuuucagucggauguu <u>acaCc</u> .....	7	1	seq
.....cuuucagucggauguu <u>Ucagc</u> .....	4	1	seq
.....cuuucagucggaug <u>Auacagc</u> .....	3	1	seq
.....cuuucagucggauguu <u>acagc</u> .....	1	1	seq
.....cuuucagucggCuguuu <u>acagc</u> .....	225	1	seq
.....cuuucagucggauguu <u>Ccagc</u> .....	21	1	seq
.....cuuucagucAgauguu <u>acagc</u> .....	1	1	seq
.....cuuGcagucggauguu <u>acagc</u> .....	2	1	seq
.....cuuucGgucggauguu <u>acagc</u> .....	1	1	seq
.....cuuucagucggaug <u>Guuacagc</u> .....	1	1	seq
.....cuuucagucggauguu <u>Uagc</u> .....	2	1	seq
.....cuuucagucgAauguu <u>acagc</u> .....	3	1	seq
.....cuuucagCcggauguu <u>acagc</u> .....	1	1	seq
.....cuuucagucggaug <u>Cuacagc</u> .....	1	1	seq
.....cuuucagucggauguu <u>acaAc</u> .....	1	1	seq
.....cuuucagucggauguu <u>acagU</u> .....	436	1	seq
.....cuGucagucggauguu <u>acagc</u> .....	2	1	seq
.....cuuucagucggGuguuu <u>acagc</u> .....	1	1	seq
.....cuuucagucggaug <u>Guaacagc</u> .....	3	1	seq
.....cuuucagucggauguu <u>Gcagc</u> .....	14744	1	seq
.....cuuucagucggaug <u>Cuuacagc</u> .....	1	1	seq
.....cCuucagucggauguu <u>acagc</u> .....	1	1	seq
.....cuuucagucggauguu <u>acagc</u> .....	4007	0	seq
.....cuuucagucggauguu <u>acagcA</u> .....	66	1	seq
.....cuuucagucggauguu <u>acagUg</u> .....	1	1	seq
.....cuuucagucggauguu <u>Gcagcg</u> .....	14	1	seq
.....cuuucagucggauguu <u>acagcC</u> .....	23	1	seq
.....cuuucagucggauguu <u>acagcU</u> .....	54	1	seq
.....cuuucagucggauguu <u>acagcCg</u> .....	1	1	seq
.....cuuucagucggauguu <u>acagcUg</u> .....	1	1	seq

Mature

Star

ucugggcagucuuugcua <u>cuguaaacauccuugacuggaagcuguaaggugucagaggag</u> uuucagucggauguuacagcggcaggcugccacggucgccccggcugcg			
.....uuucagucggauguuG.....	45	1	seq
.....uuucagucggauguuA.....	4	0	seq
.....uuucagucggauguuAc.....	3	0	seq
.....uuucagucggauguuGc.....	18	1	seq
.....uuucagucggauguuaca.....	1	0	seq
.....uuucagucggauguuGca.....	25	1	seq
.....uuucagucggauguuGcag.....	175	1	seq
.....uuucagucggauguuacag.....	4	0	seq
.....uuucagucggauguuCcagc.....	1	1	seq
.....uuucagucggauguuacagA.....	6	1	seq
.....uuucagucggauguuGcagc.....	2029	1	seq
.....uuucagucggCuguuacagc.....	1	1	seq
.....uuucagucggauguuacagc.....	142	0	seq
.....uuucagucggauguuGacagc.....	1	1	seq
.....uuucagucggauguuacagU.....	23	1	seq
.....Cuucagucggauguuacagc.....	1	1	seq
.....uuucagucggauguuUcagc.....	1	1	seq
.....uuucagucggauguuacagcC.....	2	1	seq
.....uuucagucggauguuacagcg.....	1	0	seq
.....uuucagucggauguuGcagcg.....	3	1	seq
.....uuucagucggauguuacagcU.....	45	1	seq
.....uuucagucggauguuacagcA.....	4	1	seq
.....uucagucggauguuGc.....	2	1	seq
.....uucagucggauguuAc.....	1	0	seq
.....uucagucggauguuaca.....	1	0	seq
.....uucagucggauguuGca.....	1	1	seq
.....uucagucggauguuGcag.....	7	1	seq
.....uucagucggauguuacag.....	1	0	seq
.....uucagucggauguuacagU.....	1	1	seq
.....uucagucggauguuacagc.....	13	0	seq
.....uucagucggauguuGcagc.....	127	1	seq
.....uucagucggauguuCcagc.....	1	1	seq
.....uucagucggauguuacagcU.....	5	1	seq
.....ucagucggauguuacag.....	1	0	seq
.....ucagucggauguuGcag.....	5	1	seq
.....ucagucggauguuGcagc.....	49	1	seq
.....ucagucggauguuacagc.....	17	0	seq
.....ucagucggauguuacagU.....	1	1	seq
.....ucagucggauguuacagcU.....	1	1	seq
.....cagucggauguuGcag.....	5	1	seq
.....cagucggauguuGcagc.....	26	1	seq
.....cagucggauguuacagc.....	17	0	seq
.....agucggauguuacagc.....	5	0	seq
.....agucggauguuGcagc.....	15	1	seq
.....ggcaggcugccacggucgucc.....	2	0	seq
.....ggcaggcugccacggucuccU.....	1	1	seq