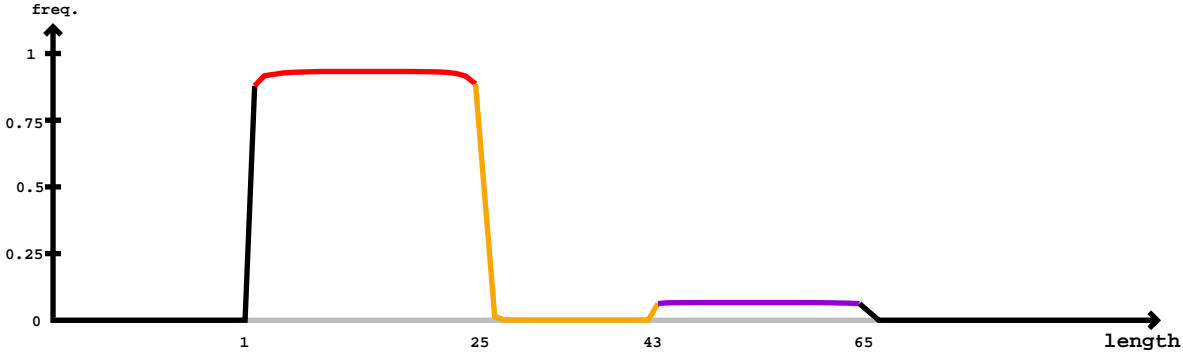
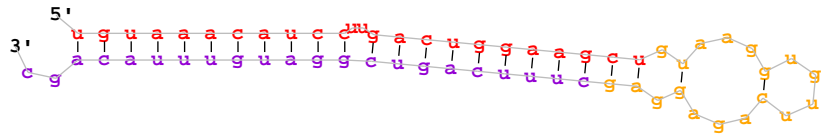


Provisional ID : RAE\_857\_10183  
 Score total : 43068.9  
 Score for star read(s) : 3.9  
 Score for read counts : 43061  
 Score for mfe : 2.4  
 Score for randfold : 1.6  
 Score for cons. seed :  
 Total read count : 84474  
 Mature read count : 78788  
 Loop read count : 87  
 Star read count : 5599



**Mature**

**Star**

5' -	obs	reads	mm	sample
ucugggcagucuuugcuac <u>uguaaa<u>cauccuugacuggaagcuguaagguguucagaggag</u>cuuucagucggauguuuacagcggcaggcugccacggucgucccccggcugcg</u>	-3'			seq
ucugggcagucuuugcuac <u>uguaaa<u>cauccuugacuggaagcuguaagguguucagaggag</u>cuuucagucggauguuuacagcggcaggcugccacggucgucccccggcugcg</u>	exp			seq
.....(((((((.....((((((((((((.....((((((((((((.....)).((((((.....))))))..		1	0	seq
..ugggcagucuuugcuac.....		1	1	seq
.....Ucuguaaa <u>cauccuugacuggaagc</u> .....		1	0	seq
.....cuguaaa <u>cauccuugacugga</u> .....		1	0	seq
.....cuguaaa <u>cauccuugacuggaagc</u> .....		1	0	seq
.....cuguaaa <u>cauccuugacuggaagc</u> .....		19	0	seq
.....cuguaaa <u>cauccuugacuggaagc</u> U.....		1	1	seq
.....uguaaa <u>cauccuugac</u> .....		30	0	seq
.....ugGaaa <u>cauccuugac</u> .....		2	1	seq
.....uguaaa <u>cauccuugC</u> cug.....		2	1	seq
.....uguaaa <u>cauccu</u> Agacug.....		1	1	seq
.....uguaaC <u>cauccuugac</u> ug.....		1	1	seq
.....uguaaa <u>cauc</u> Guugacug.....		1	1	seq
.....uguaaa <u>cauccuugac</u> ug.....		1	1	seq
.....uguaaa <u>cauccuugac</u> ug.....		37	0	seq
.....uguaaa <u>cauccuG</u> gacug.....		1	1	seq
.....ugGaaa <u>cauccuugac</u> ug.....		1	1	seq
.....uguaaa <u>cauccuugC</u> cugg.....		1	1	seq
.....uguaaa <u>cauccu</u> Agacugg.....		1	1	seq
.....uguaaa <u>cauccuugac</u> ugg.....		32	0	seq
.....ugGaaa <u>cauccuugac</u> ugg.....		1	1	seq
.....uguaaC <u>cauccuugac</u> ugg.....		1	1	seq
.....uguaaa <u>cauccuugC</u> cugga.....		14	1	seq
.....uguaaa <u>cauccu</u> Agacugga.....		2	1	seq
.....uguaaa <u>cauccuuga</u> Gugga.....		1	1	seq
.....uguaaa <u>cauccuugac</u> uLa.....		1	1	seq
.....uguaaa <u>cauccuugac</u> ugga.....		123	0	seq
.....uguaaa <u>cau</u> Ucuugacugga.....		2	1	seq
.....uguaaa <u>caucc</u> Cugacugga.....		1	1	seq
.....uguaaC <u>cauccuugac</u> uggaa.....		2	1	seq
.....ugGaaa <u>cauccuugac</u> uggaa.....		2	1	seq
.....uguaaa <u>cauccuugac</u> uggaa.....		285	0	seq
.....uguaaa <u>cauccu</u> Agacuggaa.....		4	1	seq
.....uguaaa <u>caucc</u> Augacuggaa.....		1	1	seq

Mature

Star

ucugggcagucuuugcuaCUGuaaaacauccuugacuggaagcuaaggugucagaggagcuuucagucggaguuuacagcggcaggcugccacggucgucgcccgccg

..... uguaaaacauccuGgacuggaa .....	2	1	seq
..... uguaaaacauccuugCcuggaa .....	24	1	seq
..... uguaaaacaucUuugacuggaa .....	1	1	seq
..... uguaaaacauccuugacuggaU .....	2	1	seq
..... uguaaCcauccuugacuggaag .....	6	1	seq
..... uguaaaacaucUuugacuggaag .....	3	1	seq
..... uguaaaacauccuugacuAgaag .....	1	1	seq
..... uguaaaacauccuugGcuggaag .....	3	1	seq
..... uguaaaacauccuugacuUgaag .....	1	1	seq
..... uguaaaacauccuugCcuggaag .....	60	1	seq
..... uguaaaacauccuuUacuggaag .....	4	1	seq
..... uguaaaacauccuugacGggaag .....	1	1	seq
..... uguaaaacauccuugacuggaag .....	696	0	seq
..... uguaaaacauccuuCacuggaag .....	1	1	seq
..... uguaaaacauccuAgaacuggaag .....	6	1	seq
..... uguaaaacauccuugaGuggaag .....	2	1	seq
..... uguaaaacauccuugacuggaaA .....	14	1	seq
..... uguaaaacauccuugaAuggaag .....	3	1	seq
..... ugGaaaacauccuugacuggaag .....	2	1	seq
..... uguaaaacauccuugacuggaaU .....	2	1	seq
..... uguaaaacauUcuugacuggaag .....	2	1	seq
..... uguaaacGuccuugacuggaagc .....	2	1	seq
..... uguaaaacauccuugacuggaagc .....	2047	0	seq
..... uguaaCcauccuugacuggaagc .....	12	1	seq
..... uguaaaacauccuugaGuggaagc .....	6	1	seq
..... uguaaaacauccuGgacuggaagc .....	5	1	seq
..... uguaaaacauccuAgaacuggaagc .....	4	1	seq
..... uguaaaacauccuugacuggaagA .....	30	1	seq
..... uguaaaacauccuugacuCgaagc .....	2	1	seq
..... uguaaaacUuccuugacuggaagc .....	2	1	seq
..... uguaaaacauccuugaAuggaagc .....	1	1	seq
..... ugGaaaacauccuugacuggaagc .....	3	1	seq
..... uguaaaacauccuugGcuggaagc .....	1	1	seq
..... uguaaaacauccuugacuAgaagc .....	1	1	seq
..... uguaaaacauccuugacuAgaagc .....	1	1	seq
..... uguaaaacaucUuugacuggaagc .....	2	1	seq
..... uguaaaacauccuugacuUgaagc .....	1	1	seq
..... uguaaaacauGcuugacuggaagc .....	1	1	seq
..... uguaaaacauccuugacuggaaUc .....	1	1	seq
..... uguaaaacauccCugacuggaagc .....	2	1	seq
..... uguaaaacauccuugacuggaagU .....	43	1	seq
..... uguaaGcauccuugacuggaagc .....	1	1	seq
..... uguaaaacauUcuugacuggaagc .....	3	1	seq
..... uguaaaacauccuugCcuuggaagc .....	168	1	seq
..... Gguaaaacauccuugacuggaagc .....	4	1	seq
..... uguCaacauccuugacuggaagc .....	2	1	seq
..... uguaaaacauccuugacuggGagcu .....	6	1	seq
..... uguaaaacauAcuugacuggaagc .....	18	1	seq
..... uguaaaacauccuugUcuggaagc .....	22	1	seq
..... uguaaaacauccuugacGggaagc .....	4	1	seq
..... uguaaaacauccuugacNggaagc .....	2	1	seq
..... uguaaaacauccuugacugCaagcu .....	1	1	seq
..... uguaaaacauccuugacuggUagcu .....	3	1	seq
..... uguaaaacauccNugacuggaagcu .....	3	1	seq
..... uguaaaacauccuugacuggaagcA .....	32	1	seq
..... uguaaGacauccuugacuggaagcu .....	10	1	seq
..... uguaaaacauccuugacuCgaagcu .....	65	1	seq
..... uguaaaacaucGuugacuggaagcu .....	5	1	seq
..... uguaaaacauccuugacCggaagcu .....	9	1	seq
..... uguaaaacauccuuUacuggaagcu .....	7	1	seq
..... uguaaaacauccuGgacuggaagcu .....	44	1	seq
..... uguaaaacauccCugacuggaagcu .....	49	1	seq
..... uguaaaacauccAgaacuggaagcu .....	2	1	seq
..... ugCaacauccuugacuggaagcu .....	6	1	seq
..... uguaaacUuccuugacuggaagcu .....	5	1	seq
..... uguaaaacauccuugGcuggaagcu .....	27	1	seq
..... uguaaGcauccuugacuggaagcu .....	3	1	seq
..... uCuaaaacauccuugacuggaagcu .....	4	1	seq
..... Gguaaaacauccuugacuggaagcu .....	23	1	seq
..... uguaaaacauccuugacuggaagcG .....	229	1	seq

Mature

Star

ucugggcagucuuugcuaCuguaaaCauccuugacuggaagcuguaaggugucagaggagcuuucagucggauguuacagcggcaggcugccacggucgccccggcugcg

.....uguaaaCaGccuugacuggaagcu.....	1	1	seq
.....uguaaaCauccuugacugUaagcu.....	2	1	seq
.....uguaaaCauccuugacuggaAAcu.....	1	1	seq
.....uguaaaCauccuugacugAAagcu.....	4	1	seq
.....uguaaaCauccuugaUuggaagcu.....	16	1	seq
.....uUuaaaCauccuugacuggaagcu.....	1	1	seq
.....uguaaaCauccuugacuggaagcu.....	62011	0	seq
.....uguaaaCauccuugacuggaGgcu.....	3	1	seq
.....uguaaaCauccuuAacuggaagcu.....	5	1	seq
.....uguaUcauccuugacuggaagcu.....	3	1	seq
.....uguGaacauccuugacuggaagcu.....	26	1	seq
.....uguaaaCauccuugCcuggaagcu.....	4681	1	seq
.....uguaaaUauccuugacuggaagcu.....	7	1	seq
.....uguaaaCauccuugacuggaAUcu.....	2	1	seq
.....uguaaaCaucUuugacuggaagcu.....	8	1	seq
.....CguaaCauccuugacuggaagcu.....	14	1	seq
.....uguaaaCauccuAagacuggaagcu.....	124	1	seq
.....uguaaaCaucAuugacuggaagcu.....	2	1	seq
.....AguaaCauccuugacuggaagcu.....	4	1	seq
.....uguaaCcauccuugacuggaagcu.....	353	1	seq
.....uguaaaCauccuugacuggaagcC.....	170	1	seq
.....uguaaaCaucGugacuggaagcu.....	1	1	seq
.....uAuaaaCauccuugacuggaagcu.....	7	1	seq
.....uguaaaCaUcuugacuggaagcu.....	9	1	seq
.....ugGaaCauccuugacuggaagcu.....	54	1	seq
.....uguaaaCauccuugacuggaCgcu.....	1	1	seq
.....uguaaaAauccuugacuggaagcu.....	7	1	seq
.....uguaaaCaCcuugacuggaagcu.....	8	1	seq
.....uguaaaCaGuccuugacuggaagcu.....	15	1	seq
.....ugAaaCauccuugacuggaagcu.....	6	1	seq
.....uguaaaCauccuCaCuggaagcu.....	4	1	seq
.....uguaaaCauccuugacuggaagAU.....	1	1	seq
.....uguaaaCauccuugacuUgaagcu.....	17	1	seq
.....uguaaaCauccuugacAggaagcu.....	15	1	seq
.....uguaaUcauccuugacuggaagcu.....	3	1	seq
.....uguaaaCauccuugacuggaagcu.....	1	1	seq
.....uguaaaCauccuugaAuggaagcu.....	30	1	seq
.....uguaaaCaUGcuugacuggaagcu.....	6	1	seq
.....uguaaaCaAuccuugacuggaagcu.....	5	1	seq
.....uguaaaCauccuugacuAgaagcu.....	80	1	seq
.....uguaaaCauccuugaGuggaagcu.....	72	1	seq
.....uguaaaCauccuugaGuggaagcug.....	1	1	seq
.....uguaaaCauccuugacuggaagcCg.....	1	1	seq
.....uguaaaCauccuuAacuggaagcug.....	1	1	seq
.....uguaaaCauccuugacuggaAUcug.....	1	1	seq
.....uguaaaCauccuugacuggaagcug.....	53	0	seq
.....uguaaaCauccuugacuggaagcuA.....	132	1	seq
.....uguaaCcauccuugacuggaagcug.....	1	1	seq
.....uguaaaCauccuugacuggaagcuC.....	5	1	seq
.....uguaaaCauccuugCcuuggaagcug.....	2	1	seq
.....uguaaaCauccuugacuggaagcuU.....	1718	1	seq
.....uguaaaCauccuugCcuuggaagcugu.....	12	1	seq
.....uguaaGcauccuugacuggaagcugu.....	1	1	seq
.....uguaaaCauccuugacuggaagcugA.....	20	1	seq
.....uguaaaCauccuugacuggaagcugu.....	117	0	seq
.....uguaaCcauccuugacuggaagcugu.....	1	1	seq
.....uguaaaCauccuugacuggaagcugG.....	3	1	seq
.....uguaaaCauccuugacuggaagcuAU.....	10	1	seq
.....uguaaaCauccuugacuggaagcuCu.....	6	1	seq
.....uguaaaCauccuugacuggaagcuUu.....	34	1	seq
.....uguaaaCauccuGcaguggaagcugua.....	2	1	seq
.....uguaaaCauccuugacuggaagcuAUa.....	1	1	seq
.....uguaaaCauccuugacuggaagcuUua.....	2	1	seq
.....uguaaaCauccuugacuggaagcuguU.....	5	1	seq
.....uguaaaCauccuGcaguggaagcuguaa.....	1	1	seq
.....uguaaaCauccuugacuggaagcuUuaa.....	2	1	seq
.....uguaaaCauccuugacuggaagcuguuaA.....	1	1	seq
.....guaaaCauccuugacug.....	1	0	seq
.....guaaaCauccuugacugg.....	6	0	seq
.....guaaaCauccuugacugga.....	3	0	seq

Mature

Star

ucugggcagucuuugcuaCguaaaacauccuugacuggaagcuaaggugucagaggagcuuucagucggauguuacagcggcaggcugccacggucgucggcg

.guaaaacauccuugacuggaa	12	0	seq
.guaaaacauccuAgacuggaa	1	1	seq
.guaaaacauccuGgacuggaa	1	1	seq
.guaaaacGuccuugacuggaag	1	1	seq
.guaaaacauccuugCcuggaag	1	1	seq
.guaaaacauccuugacuggaag	29	0	seq
.guaaaacauccuGgacuggaagc	1	1	seq
.guaaaacauccuugacuggaagc	55	0	seq
.gGaaacauccuugacuggaagc	1	1	seq
.guaaaacauccuugaGuggaagc	1	1	seq
.guaGacauccuugacuggaagcu	4	1	seq
.gGaaacauccuugacuggaagcu	5	1	seq
.guaaaacauccuugCcuggaagcu	15	1	seq
.guaaaacauccuugacuggaagcC	4	1	seq
.guaaaacauccuugacuggaagcG	9	1	seq
.guaaaacauccuugacugAaagcu	1	1	seq
.guaaaacauccuugacuggaagcu	2122	0	seq
.guaaaacauccuugaAuggaagcu	1	1	seq
.guaaaacauccuAagacuggaagcu	2	1	seq
.guaaaacauccuGgacuggaagcu	2	1	seq
.guaaaUcauccuugacuggaagcu	2	1	seq
.guaaaacauccuugaGuggaagcu	1	1	seq
.guaaaacauccuugacGggaagcu	1	1	seq
.guaaaacauccuAagacuggaagcu	4	1	seq
.guaaaacaCccuugacuggaagcu	1	1	seq
.guaaaacauccuugacugCaagcu	2	1	seq
.guaaaacauccuugCcuggaagcug	1	1	seq
.guaaaacauccuugacuggaagcug	57	0	seq
.guaaaacauccuugacuggaagcuU	98	1	seq
.guaaaacauccuugacugAaagcug	1	1	seq
.guaaaacauccuugacuggaagcuA	6	1	seq
.guaaaacauccuugCcuggaagcugu	4	1	seq
.guaaaacauccuugacuggaagcugu	677	0	seq
.guaaaacauccuugacuggaagcugC	2	1	seq
.guaaaacauccuugacugAaagcugu	1	1	seq
.guaaaacauccuugacGggaagcugu	1	1	seq
.guaaaacauccuugacuggaagcuAu	2	1	seq
.guaGacauccuugacuggaagcugu	1	1	seq
.guaaaacauccuugacuggaagcugA	10	1	seq
.guaaaacaucGuugacuggaagcugu	1	1	seq
.guaaaacauccuugacuggaagcugG	7	1	seq
.guaaaacauccuugacuggaagcuUu	4	1	seq
.guaaaacauccuugacuggaagcugua	6	0	seq
.guaaaacauccuugacuggaagcugGa	1	1	seq
.guaaaacauccuugacuggaagcuUua	1	1	seq
.guaaaacauccuugacuggaagcuguU	22	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
.Gaaacauccuugacuggaag	1	1	seq
.uaaaacauccuugCcuggaag	1	1	seq
.uaaaacauccuugacuggaag	8	0	seq
.uaaaacauccuAagacuggaagc	1	1	seq
.uaaaacauccuugacuggaagc	14	0	seq
.uaaaacauccuugacuggaagA	1	1	seq
.uaaaacauccuugacuUgaagcu	3	1	seq
.uaaaacauccCugacuggaagcu	2	1	seq
.uaaaacauccuugaAuggaagcu	1	1	seq
.uaaaacaucUuugacuggaagcu	1	1	seq
.uaaaacauccAagacuggaagcu	1	1	seq
.Gaaacauccuugacuggaagcu	3	1	seq
.uaaaacauccuugCcuggaagcu	18	1	seq
.uaaaacauccuAagacuggaagcu	1	1	seq
.uaaaacauccuugacuggaagcG	1	1	seq
.uaaCcauccuugacuggaagcu	2	1	seq
.uaaaacCuccuugacuggaagcu	2	1	seq
.uaaaacauccuugacuggaagcu	270	0	seq

Mature

Star

ucugggcagucuuugcuaCUGuaaaCauccuugacuggaagcGuaagguguucagaggagcUUucagucggauuuacagcggcaggcugccacggucgucggcg

. . . . . uaaCauccuugacuggaagcGg . . . . .	1	1	seq
. . . . . uaaCauccuugacuggaagcuU . . . . .	3	1	seq
. . . . . uaaCauccuugacuggaagcug . . . . .	13	0	seq
. . . . . uaaCauccuugacuggaagcugG . . . . .	2	1	seq
. . . . . uaaCauccuugCcuggaagcugu . . . . .	2	1	seq
. . . . . uaaCauccuugacuggaagcugu . . . . .	1	1	seq
. . . . . uaaCauccuugGcuggaagcugu . . . . .	1	1	seq
. . . . . uaaCauccuugacuggaagcugu . . . . .	71	0	seq
. . . . . uaaCauccuCGacuggaagcuguaa . . . . .	1	1	seq
. . . . . aaCauccuugacugga . . . . .	5	0	seq
. . . . . aaCauccuugacuggaa . . . . .	8	0	seq
. . . . . aaCauccuAGacuggaag . . . . .	1	1	seq
. . . . . aaCauccuugacuggaag . . . . .	15	0	seq
. . . . . aaCauccuugCcuggaag . . . . .	2	1	seq
. . . . . aaCauccuugCcuggaagc . . . . .	1	1	seq
. . . . . aaCauccuugacuggaagc . . . . .	21	0	seq
. . . . . aaUcauccuugacuggaagcu . . . . .	1	1	seq
. . . . . aaCauccuugUcuggaagcu . . . . .	1	1	seq
. . . . . aaCaUcUugacuggaagcu . . . . .	1	1	seq
. . . . . aaCauccuGgacuggaagcu . . . . .	1	1	seq
. . . . . aGCauccuugacuggaagcu . . . . .	1	1	seq
. . . . . aaCauccuugCcuggaagcu . . . . .	21	1	seq
. . . . . aaCauccuugacuggaagcC . . . . .	2	1	seq
. . . . . aaCauccuugacuggaagcu . . . . .	341	0	seq
. . . . . aaCauccuugacuggaagcA . . . . .	1	1	seq
. . . . . aaCauccuugacugAaagcu . . . . .	1	1	seq
. . . . . aaCauccuAGacuggaagcu . . . . .	9	1	seq
. . . . . aaCauccuugacuggaagcuU . . . . .	5	1	seq
. . . . . aaCauccuugacuggaagcug . . . . .	1	0	seq
. . . . . aaCauccuugacuggaagcuA . . . . .	1	1	seq
. . . . . aaCauccuugCcuggaagcugu . . . . .	2	1	seq
. . . . . aaCauccuugacuggaagcugu . . . . .	20	0	seq
. . . . . aaCauccuugacGggaagcugu . . . . .	1	1	seq
. . . . . aaCauccuugacuggaagcugAa . . . . .	1	1	seq
. . . . . aaCauccuugacuggaa . . . . .	2	0	seq
. . . . . aaCauccuugCcuggaag . . . . .	1	1	seq
. . . . . aaCauccuugacuggaag . . . . .	12	0	seq
. . . . . aaCauccuAGacuggaag . . . . .	1	1	seq
. . . . . aaCauccuugCcuggaagc . . . . .	1	1	seq
. . . . . aaCauccuugacuggaagc . . . . .	7	0	seq
. . . . . aaCauccuugacuggaagcu . . . . .	133	0	seq
. . . . . aaCauccuugacuggaagcG . . . . .	1	1	seq
. . . . . aaCauccuugCcuggaagcu . . . . .	13	1	seq
. . . . . aaCaucAuugacuggaagcu . . . . .	1	1	seq
. . . . . aCCauccuugacuggaagcu . . . . .	1	1	seq
. . . . . aaCaucUuugacuggaagcu . . . . .	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
. . . . . aCauccuugCcuggaagcu . . . . .	6	1	seq
. . . . . aCauccuugacuggaagcu . . . . .	76	0	seq
. . . . . aCauccuugacuggaagcug . . . . .	3	0	seq
. . . . . aCauccuugacuggaagcuU . . . . .	1	1	seq
. . . . . aCauccuugacuggaagcugu . . . . .	2	0	seq
. . . . . cauccuugacuggaagc . . . . .	6	0	seq
. . . . . cauccuugacuggaagcu . . . . .	78	0	seq
. . . . . cauccuugCcuggaagcu . . . . .	6	1	seq
. . . . . cauccuugacuggaagcug . . . . .	1	0	seq
. . . . . cauccuugacuggaagcuU . . . . .	1	1	seq
. . . . . auccuGgacuggaagcu . . . . .	1	1	seq
. . . . . auccuugacuggaagcu . . . . .	52	0	seq
. . . . . auccuAGacuggaagcu . . . . .	3	1	seq
. . . . . auccuugCcuggaagcu . . . . .	6	1	seq
. . . . . auccuugacuggaagcuU . . . . .	4	1	seq
. . . . . auccuugacuggaagcugu . . . . .	2	0	seq
. . . . . uccuugacuggaagcuU . . . . .	3	1	seq
. . . . . uccuugacuggaagcugu . . . . .	1	0	seq

Mature

Star

Sequence	Mature Count	Star Count	Label
ucugggcagucuuugcua <u>cguaaa</u> cauccuugacuggaagcgu <u>uaagg</u> guucagaggag <u>cuuucagucggauguuuacagcggcagcugcccggcugcg</u>			
.....uccuugacuggaagcgu <u>ua</u> .....	1	0	seq
.....ccuugC <u>cggaagcgu</u> .....	1	1	seq
.....ccuugacuggaagcgu.....	1	0	seq
..... <u>uguaa</u> Aguguucagaggagc.....	1	1	seq
..... <u>guaa</u> Aguguucagaggag.....	86	1	seq
.....gcuuucagucggauguuu <u>aca</u> .....	1	0	seq
.....gcuuucagucggauguuu <u>acagU</u> .....	11	1	seq
.....cuuucagucgg <u>G</u> uguu.....	1	1	seq
.....cuuucagucggC <u>g</u> uu.....	3	1	seq
.....cuuucagucggauguuu.....	37	0	seq
.....cuuucC <u>g</u> ucggauguuu.....	1	1	seq
.....cuuucagucggC <u>g</u> uuua.....	2	1	seq
.....cuuucagucggauguuu <u>a</u> .....	17	0	seq
.....cuuucagucggauguuu <u>ac</u> .....	61	0	seq
.....cuuucC <u>g</u> ucggauguuu <u>ac</u> .....	1	1	seq
.....cuuucagucggC <u>g</u> uuua <u>ac</u> .....	4	1	seq
.....cuuucagucggG <u>g</u> uuua <u>aca</u> .....	1	1	seq
.....cuuucagucggauguuu <u>aca</u> .....	59	0	seq
.....cuuucagucggC <u>g</u> uuua <u>aca</u> .....	2	1	seq
.....cuuucagucggauguuu <u>acaU</u> .....	2	1	seq
.....cuuucagucggC <u>g</u> uuua <u>cag</u> .....	9	1	seq
.....cuG <u>u</u> cagucggauguuu <u>cag</u> .....	1	1	seq
.....cuuucagucggauguuuC <u>cag</u> .....	1	1	seq
.....cuuucC <u>g</u> ucggauguuu <u>cag</u> .....	1	1	seq
.....cuuucagucggauguuu <u>Uag</u> .....	1	1	seq
.....cuuucagucggauguuu <u>acaC</u> .....	8	1	seq
.....cuuucagucggauguuu <u>acag</u> .....	134	0	seq
.....cuuucagG <u>c</u> ggauguuu <u>acagc</u> .....	1	1	seq
.....cuuucagC <u>g</u> ggauguuu <u>acagc</u> .....	1	1	seq
.....cuuucagucA <u>g</u> auguu <u>acagc</u> .....	1	1	seq
.....cuuucagucggaugC <u>u</u> <u>acagc</u> .....	3	1	seq
.....cG <u>u</u> ucagucggauguuu <u>acagc</u> .....	1	1	seq
.....cuuucG <u>g</u> ucggauguuu <u>acagc</u> .....	1	1	seq
.....cuuucagucggauguC <u>u</u> <u>acagc</u> .....	1	1	seq
.....cuuucagucG <u>A</u> auguu <u>acagc</u> .....	3	1	seq
.....cuuucagucggauguuu <u>cagA</u> .....	14	1	seq
.....cuC <u>u</u> cagucggauguuu <u>acagc</u> .....	3	1	seq
.....cuuucagucggC <u>g</u> uuua <u>acagc</u> .....	225	1	seq
.....cuuucagucggauguuu <u>acaCc</u> .....	7	1	seq
.....cuuucagucC <u>g</u> auguu <u>acagc</u> .....	1	1	seq
.....cuuucagucggG <u>g</u> uuua <u>acagc</u> .....	1	1	seq
.....cC <u>u</u> ucagucggauguuu <u>acagc</u> .....	1	1	seq
.....cuuucagucggauguuuC <u>cagc</u> .....	21	1	seq
.....cuG <u>u</u> cagucggauguuu <u>acagc</u> .....	2	1	seq
.....cuuucagucggauguA <u>u</u> <u>acagc</u> .....	3	1	seq
.....cuuucagucggauguuu <u>Uagc</u> .....	2	1	seq
.....cuuucagucggauguG <u>u</u> <u>acagc</u> .....	3	1	seq
.....cuuucagA <u>c</u> ggauguuu <u>acagc</u> .....	1	1	seq
.....cuuucagucggauguuu <u>acagc</u> .....	4007	0	seq
.....cuuucagucggaugG <u>u</u> <u>acagc</u> .....	1	1	seq
.....cuuucagucggauguuC <u>acagc</u> .....	1	1	seq
.....cuuucagucggaugA <u>u</u> <u>acagc</u> .....	1	1	seq
.....cuuG <u>c</u> agucggauguuu <u>acagc</u> .....	2	1	seq
.....cuuucagucggauc <u>u</u> <u>acagc</u> .....	1	1	seq
.....cuuucagucggauguuu <u>acaAc</u> .....	1	1	seq
.....cuuucagucggauguuu <u>acagU</u> .....	436	1	seq
.....cuuucagucggauguuG <u>acagc</u> .....	2	1	seq
.....cuuucC <u>g</u> ucggauguuu <u>acagc</u> .....	21	1	seq
.....cuuucagucggauguuu <u>Ucagc</u> .....	4	1	seq
.....cuuucagucggauguuu <u>cagcC</u> .....	23	1	seq
.....cuuucagucggauguuu <u>acagcU</u> .....	54	1	seq
.....cuuucagucggauguuu <u>acagcA</u> .....	66	1	seq
.....cuuucagucggauguuu <u>cagUg</u> .....	1	1	seq
.....cuuucagucggauguuuG <u>cagcg</u> .....	14	1	seq
.....cuuucagucggauguuu <u>acagcUg</u> .....	1	1	seq
.....cuuucagucggauguuu <u>acagcCg</u> .....	1	1	seq
.....uuucagucggauguuu <u>a</u> .....	4	0	seq
.....uuucagucggauguuu <u>ac</u> .....	3	0	seq
.....uuucagucggauguuu <u>aca</u> .....	1	0	seq
.....uuucagucggauguuu <u>acag</u> .....	4	0	seq

Mature

Star

ucugggcagucuuugcua <u>cuguaaacauccuugacuggaagcuguaaggugucagaggag</u> cuuucagucggauguuacagcggcaggcugccacggucgucgccggcugcg			
.....uuucagucggauguuacagU.....	23	1	seq
.....uuucagucggauguuGacagc.....	1	1	seq
.....uuucagucggCuguuuacagc.....	1	1	seq
.....Cuucagucggauguuuacagc.....	1	1	seq
.....uuucagucggauguuuCcagc.....	1	1	seq
.....uuucagucggauguuuacagA.....	6	1	seq
.....uuucagucggauguuuacagc.....	142	0	seq
.....uuucagucggauguuUcagc.....	1	1	seq
.....uuucagucggauguuuacagcA.....	4	1	seq
.....uuucagucggauguuuacagcg.....	1	0	seq
.....uuucagucggauguuuacagcC.....	2	1	seq
.....uuucagucggauguuuacagcU.....	45	1	seq
.....uuucagucggauguuGcagcg.....	3	1	seq
.....uucagucggauguuuac.....	1	0	seq
.....uucagucggauguuuaca.....	1	0	seq
.....uucagucggauguuuacag.....	1	0	seq
.....uucagucggauguuuacagc.....	13	0	seq
.....uucagucggauguuuCcagc.....	1	1	seq
.....uucagucggauguuuacagU.....	1	1	seq
.....uucagucggauguuuacagcU.....	5	1	seq
.....ucagucggauguuuacag.....	1	0	seq
.....ucagucggauguuuacagc.....	17	0	seq
.....ucagucggauguuuacagU.....	1	1	seq
.....ucagucggauguuuacagcU.....	1	1	seq
.....cagucggauguuuacagc.....	17	0	seq
.....agucggauguuuacagc.....	5	0	seq
.....ggcaggcugccacggucgucce.....	2	0	seq
.....ggcaggcugccacggucgucceU.....	1	1	seq