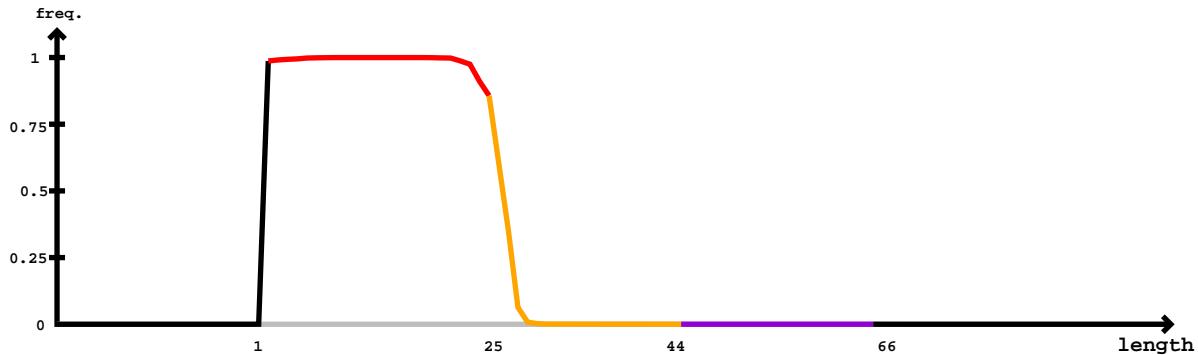
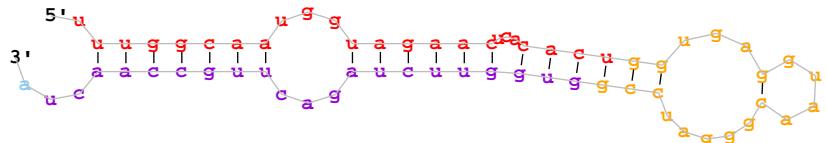


Provisional ID : DRO\_25353\_10047  
 Score total : 18684.1  
 Score for star read(s) : 3.9  
 Score for read counts : 18680.6  
 Score for mfe : 1.8  
 Score for randfold : -2.2  
 Score for cons. seed :  
 Total read count : 36653  
 Mature read count : 36647  
 Loop read count : 1  
 Star read count : 5



### Mature

### Star

5' sequence	-3'	obs	exp	sample
	reads	mm		
5'- ccuggcugccuccaccguuuuggcaaugguagaacucacacuggugagguaacgggaucgg	1	1		seq
ccuggcugccuccaccguuuuggcaaugguagaacucacacuggugagguaacgggaucgg	1	1		seq
.....	3	1		seq
.....	2	1		seq
.....	1	1		seq
.....	12	0		seq
.....	3	1		seq
.....	1	1		seq
.....	28	0		seq
.....	1	1		seq
.....	1	1		seq
.....	1	1		seq
.....	1	1		seq
.....	9	1		seq
.....	25	1		seq
.....	2	1		seq
.....	342	0		seq
.....	2	1		seq
.....	28	1		seq
.....	1	1		seq
.....	2	1		seq
.....	14	1		seq
.....	1	1		seq
.....	1	1		seq
.....	12	1		seq
.....	7	1		seq
.....	373	0		seq
.....	4	1		seq
.....	1	1		seq
.....	2	1		seq
.....	8	1		seq
.....	2	1		seq

**Mature****Star**

ccugggcugccucccaccguuuuggcaugguagaacucacu <u>ggugagguaacgggauc</u> cg <u>ggguucuagaciuugccaacu</u> ugguucgagggu <u>cucagcaagcgacucugc</u>	.....	1	1	seq
.....uuuggcaugguagaac <u>Ccaca</u> .....	.....	1	1	seq
.....uuuggcaugguaga <u>Aucucaca</u> .....	.....	85	1	seq
.....uuuggca <u>Gugguagaacucaca</u> .....	.....	1	1	seq
.....uuugg <u>Uaugguagaacucaca</u> .....	.....	2	1	seq
.....uuugg <u>Gaugguagaacucaca</u> .....	.....	1	1	seq
.....uuugg <u>caugguagaacucaca</u> .....	.....	1	1	seq
.....uuugg <u>caugguagCacucaca</u> .....	.....	138	1	seq
.....uuugg <u>Uaugguagaacucaca</u> .....	.....	1	1	seq
.....uuugg <u>caugguagaacucacG</u> .....	.....	1	1	seq
.....uuugg <u>caugguagaacucada</u> .....	.....	1	1	seq
.....uuug <u>Ucaugguagaacucaca</u> .....	.....	1	1	seq
.....uuugg <u>caugguagaacucaca</u> .....	.....	1	1	seq
.....uuugg <u>caugguGgaacucaca</u> .....	.....	1	1	seq
.....uuugg <u>caugguGgaacucaca</u> .....	.....	90	1	seq
.....uuAg <u>ggcaugguagaacucaca</u> .....	.....	1	1	seq
.....uuugg <u>caugguagaacucaca</u> .....	.....	1959	0	seq
.....uuugg <u>aaugguagaacucaca</u> .....	.....	1	1	seq
.....uuugg <u>caugguagaGcucaca</u> .....	.....	4	1	seq
.....uuG <u>ggcaugguagaacucaca</u> .....	.....	1	1	seq
.....uuugg <u>caugguagaacuAa</u> .....	.....	1	1	seq
.....uuugg <u>caugguagaacdcaca</u> .....	.....	3	1	seq
.....uuugg <u>caugguUgaacucaca</u> .....	.....	1	1	seq
.....uuugg <u>caugguagaacAcaca</u> .....	.....	2	1	seq
.....uuugg <u>caugguagaCcucacac</u> .....	.....	54	1	seq
.....uuG <u>ggcaugguagaacucacac</u> .....	.....	1	1	seq
.....uuugg <u>caugguagCacucacac</u> .....	.....	133	1	seq
.....uuugg <u>cauggCagaacucacac</u> .....	.....	1	1	seq
.....uuug <u>Ncaugguagaacucacac</u> .....	.....	1	1	seq
.....uuugg <u>caugguagaacucacac</u> .....	.....	1589	0	seq
.....uuugg <u>Gaugguagaacucacac</u> .....	.....	1	1	seq
.....uuugg <u>aaugguagaacucacac</u> .....	.....	2	1	seq
.....uuugg <u>cauggGagaacucacac</u> .....	.....	1	1	seq
.....uuugg <u>caugguagaGcucacac</u> .....	.....	3	1	seq
.....uuugg <u>caugguagaacucacaG</u> .....	.....	2	1	seq
.....uuugg <u>caugguagaacucacaU</u> .....	.....	27	1	seq
.....uuugg <u>caugguagaUcucacac</u> .....	.....	1	1	seq
.....uuugg <u>caugguagaacGcacac</u> .....	.....	5	1	seq
.....uuugg <u>caugguGgaacucacac</u> .....	.....	76	1	seq
.....uuugg <u>caugguagaacucacaA</u> .....	.....	59	1	seq
.....Auugg <u>caugguagaacucacacu</u> .....	.....	1	1	seq
.....uuugg <u>caugguagaGucacacu</u> .....	.....	1	1	seq
.....uuugg <u>caugguagaCcucacacu</u> .....	.....	322	1	seq
.....uuugg <u>cauggCagaacucacacu</u> .....	.....	3	1	seq
.....uuugg <u>caugguagaaNucacacu</u> .....	.....	1	1	seq
.....uuugg <u>caugguagaGcucacacu</u> .....	.....	10	1	seq
.....uuugg <u>caugguagaauucacacu</u> .....	.....	1	1	seq
.....uuG <u>ggcaugguagaacucacacu</u> .....	.....	2	1	seq
.....uuAg <u>ggcaugguagaacucacacu</u> .....	.....	2	1	seq
.....uuugg <u>caugguagaacucacGc</u> .....	.....	1	1	seq
.....uuugg <u>caaugAuagaacucacacu</u> .....	.....	1	1	seq
.....uuugg <u>cauggGgaacucacacu</u> .....	.....	2	1	seq
.....uuug <u>Ccaugguagaacucacacu</u> .....	.....	1	1	seq
.....uuugg <u>caugguagaacucacac</u> .....	.....	5	1	seq
.....uuugg <u>caugguagaacucacA</u> .....	.....	40	1	seq
.....uuugg <u>caugguagaacuUcacacu</u> .....	.....	2	1	seq
.....uuugg <u>caCugguagaacucacacu</u> .....	.....	1	1	seq
.....uuugg <u>caaAgguagaacucacacu</u> .....	.....	1	1	seq
.....uuugg <u>caaCgguagaacucacacu</u> .....	.....	2	1	seq
.....uuugg <u>caauugguagGacucacacu</u> .....	.....	7	1	seq
.....uuugg <u>caugguagaacucacacG</u> .....	.....	13	1	seq
.....uuugg <u>caugguagaacAcacacu</u> .....	.....	15	1	seq
.....Cuugg <u>caugguagaacucacacu</u> .....	.....	1	1	seq
.....uuugg <u>caugguagUacucacacu</u> .....	.....	4	1	seq
.....uuug <u>Ucaugguagaacucacacu</u> .....	.....	2	1	seq
.....uuugg <u>caugguagaacucacaUu</u> .....	.....	1	1	seq
.....uuugg <u>caugguagCacucacacu</u> .....	.....	770	1	seq
.....uuugg <u>caugguagaacGcacacu</u> .....	.....	24	1	seq
.....uuugg <u>caugguagaacCcacacu</u> .....	.....	6	1	seq
.....uuugg <u>caugguagaUcucacacu</u> .....	.....	4	1	seq
.....uuugg <u>caugguagaacucacacu</u> .....	.....	9656	0	seq

## Mature

## Star

Sequence	Count	Start Position	End Position
.....uuuggcaaugguagaacucacacug.....	2	1	seq
.....uuuggcaaugguCaacucacacu.....	396	1	seq
.....uuuggcaaugguagaacucaGacu.....	1	1	seq
.....Guuggcaaugguagaacucacacu.....	3	1	seq
.....uuuggcaaugguagaacucacUcu.....	1	1	seq
.....uuuggcaauggGagaacucacacu.....	1	1	seq
.....uuugNcaaugguagaacucacacu.....	1	1	seq
.....uuugAcaaugguagaacucacacug.....	1	1	seq
.....uuuggcaauggAuagaacucacacug.....	1	1	seq
.....uuuggcaaauCguagaacucacacug.....	1	1	seq
.....uuuggcaaugguGgaacucacacug.....	265	1	seq
.....uuuggcaaugguagaacAcacacug.....	7	1	seq
.....uuuggcaaugguagGacucacacug.....	3	1	seq
.....uuuggcaaugguagaGcucacacug.....	2	1	seq
.....uuuggcaaugguagaUcucacacug.....	4	1	seq
.....uuuggcaaugguaCaacucacacug.....	1	1	seq
.....uuuggcaaugguagaacucacacacuU.....	66	1	seq
.....uuuggcaaugguagaacucacUcug.....	1	1	seq
.....uuuggcaaugguagaGucacacug.....	3	1	seq
.....uuuggGaugguagaacucacacug.....	1	1	seq
.....uuuggUaaugguagaacucacacug.....	1	1	seq
.....uuuggcaaugguagaacCcacacug.....	3	1	seq
.....uuuggcaaugguagaacuCgcacug.....	1	1	seq
.....uuuAgcaaugguagaacucacacug.....	3	1	seq
.....uuuggcaaugguagaAAucacacug.....	1	1	seq
.....uuuggcaaugguagaacGcacacug.....	8	1	seq
.....uuuggcaaugguagaacuUacacug.....	1	1	seq
.....uuuggcaaugguaguUacucacacug.....	1	1	seq
.....uCuggcaaugguagaacucacacug.....	1	1	seq
.....uuuggcaaugguagGcacucacacug.....	450	1	seq
.....uuuggcaaugguagaacucacacGg.....	7	1	seq
.....uuuggcaaCgguagaacucacacug.....	1	1	seq
.....uuuggcaaugguagaacucacacuA.....	61	1	seq
.....uuugUcaaugguagaacucacacug.....	1	1	seq
.....uuuggcaaugguGgaacucacacug.....	3	1	seq
.....Guuggcaaugguagaacucacacug.....	4	1	seq
.....uuuggcaaauAguagaacucacacug.....	1	1	seq
.....uuuCgcaaugguagaacucacacug.....	1	1	seq
.....uuuggcaaugguagaacucacacug.....	5818	0	seq
.....uuuggcaaugguagaacucaUacug.....	1	1	seq
.....uuuGggcaaugguagaacucacacug.....	2	1	seq
.....uuuggcaaugguagaacucacUcug.....	3	1	seq
.....uuuggcaaugguagaacucacacuC.....	5	1	seq
.....Cuuggcaaugguagaacucacacug.....	4	1	seq
.....uuuggcaaugguagaCcucacacug.....	187	1	seq
.....uuuggcaaugguagGacucacacugg.....	5	1	seq
.....uuuggUaaugguagaacucacacugg.....	1	1	seq
.....uuuggcaaugguagCacucacacugg.....	529	1	seq
.....uuuggcaaugguagaacucacacUG.....	1259	1	seq
.....uuuggcaaugguagaAlucacacugg.....	3	1	seq
.....uuuggcaaugguagaacucacacuAg.....	2	1	seq
.....uuuggcaaugguagaacGcacacugg.....	11	1	seq
.....uuuggcaGugguagaacucacacugg.....	2	1	seq
.....uuuggcaaUguagaacucacacugg.....	1	1	seq
.....uuuggcaaugguagaacucacacuga.....	1222	1	seq
.....uuuUgcaaugguagaacucacacugg.....	1	1	seq
.....uuuggcaaauCguagaacucacacugg.....	2	1	seq
.....Guuggcaaugguagaacucacacugg.....	1	1	seq
.....uuuggcaaugguagaacucaUugg.....	1	1	seq
.....uuuggcaaugguagaacCcacacugg.....	9	1	seq
.....uuuggcaaugguGgaacucacacugg.....	307	1	seq
.....uCuggcaaugguagaacucacacugg.....	1	1	seq
.....uuuggcaaugguagaacucacacugg.....	6880	0	seq
.....uuuggcaaugguuaacucacacugg.....	1	1	seq
.....uuuggcaaugguagaacucacGcugg.....	1	1	seq
.....uuuggcaaugguagaacuCgcacugg.....	1	1	seq
.....uuuggcaaugguagaCtcucacacugg.....	192	1	seq
.....uuuggcaaugguagaacuAacacacugg.....	3	1	seq
.....uuuggcaauggGagaacucacacugg.....	2	1	seq
.....uuuggcaaauAguagaacucacacugg.....	2	1	seq

## Mature

## Star

.....uuuAgcaaugguagaacucacacugg.....	2	1	seq
.....uuuggcaaugguagaacucaGacugg.....	1	1	seq
.....uuuGggcaaugguagaacucacacugg.....	2	1	seq
.....uuuggcaaugguagaacucacacugg.....	13	1	seq
.....uuuqUcaaugguagaacucacacugg.....	2	1	seq
.....uuuqAcaaugguagaacucacacugg.....	2	1	seq
.....uuuggcaaugguaCaacucacacugg.....	2	1	seq
.....uuuggcaaugguagaacucacacugg.....	4	1	seq
.....uuuggcaaugguagaacuacacacugg.....	1	1	seq
.....uuuggcaaugguagaacuacacacugC.....	6	1	seq
.....uuuggcaaugguagaaNucacacugg.....	1	1	seq
.....uuuggcaaugguagaUucacacugg.....	2	1	seq
.....uuuggcaaCgguaacucacacugg.....	1	1	seq
.....uuuggcaaugguagaacAcacacugg.....	11	1	seq
.....uuuggcaauggGagaacucacacuggu.....	1	1	seq
.....uuuggcaaugguagaacucacacuAgu.....	2	1	seq
.....uuuggcaaugguagaCcucacacuggu.....	23	1	seq
.....uuAggcaaugguagaacucacacuggu.....	1	1	seq
.....uuuggcaaugguagCacucacacuggu.....	92	1	seq
.....uuuggcaaugguagaacucacacugAu.....	25	1	seq
.....uuCggcaaugguagaacucacacuggu.....	1	1	seq
.....uuuggcaaugguagaacucacacuggC.....	11	1	seq
.....uuuggcaauggCagaacucacacuggu.....	1	1	seq
.....uuuggcaaugguagaacGcacacuggu.....	3	1	seq
.....uuuUgcaaugguagaacucacacuggu.....	1	1	seq
.....uuuggcaaugguagaacucacacuggu.....	1130	0	seq
.....uuuggcaaugguagaacucacacugJ.....	25	1	seq
.....uuuggcaaugguagaacucacacuggA.....	634	1	seq
.....uuuggcaaugguGgaacucacacuggu.....	47	1	seq
.....uuGggcaaugguagaacucacacuggu.....	1	1	seq
.....uuuggcaaugguagaacucaNacuggu.....	1	1	seq
.....uuuggcaaugguagaacucacacuggG.....	14	1	seq
.....uuuggcaaugguagaacucacacugguC.....	4	1	seq
.....uuuggcaaugguGgaacucacacuggug.....	1	1	seq
.....uuuggcaaugguagaacucacacugguA.....	45	1	seq
.....uuuggcaaugguagaacucacacugguU.....	148	1	seq
.....uuuggcaaugguagaacucacacuggAg.....	10	1	seq
.....uuuggcaaugguagaacucacacuggug.....	3	0	seq
.....uuuggcaaugguAguagaacucacacuggug.....	1	1	seq
.....uuuggcaaugguagaacucacacugguAa.....	33	1	seq
.....uuuggcaaugguagaacucacacugguga.....	3	0	seq
.....uuuggcaaugguagaacucacacuggugG.....	1	1	seq
.....uuuggcaaugguagaacucacacuggGg.....	1	1	seq
.....uuuggcaaugguagaacucacacuggAgA.....	4	1	seq
.....uuuggcaaugguagaacucacacuggugU.....	4	1	seq
.....uuuggcaaugguagaacucacacugguAa.....	8	1	seq
.....uuuggcaaugguagaacucacacuggAgag.....	1	1	seq
.....uuuggcaaugguagaacucacacugguAag.....	2	1	seq
.....uuuggcaaugguagaacucacacuggugagg.....	1	0	seq
.....uuuggcaaugguagCacucacacuggugagg.....	1	1	seq
.....uuuggcaaugguagaCcucacacuggugagg.....	1	1	seq
.....uuuggcaaugguagaacucacacuggAgagg.....	1	1	seq
.....uuuggcaaugguagaacucacacuggugagg.....	4	0	seq
.....uuuggcaaugguagaacucacacuggugaggua.....	1	0	seq
.....uuuggcaaugguagaacucacacuggugagguaU.....	4	1	seq
.....uuuggcaaugguagaacucacacuggugagguaUg.....	1	1	seq
.....uuuggcaaugguagaacucacacuggugagguaUggga.....	3	1	seq
.....uuuggcaaugguagaacucacacuggugagguaUgggau.....	1	1	seq
.....uuuggcaaugguagaacucacacuggugagguaUgggauc.....	1	1	seq
.....uuuggcaaugguagaacucacacuggugagguaUgggaucC.....	1	1	seq
.....uuuggcaaugguagaacucacacuggugagguaUgggaucCg.....	2	1	seq
.....uuuggcaaugguagaacucacacuggugagguaUgggaucCgg.....	1	1	seq
.....uuuggcaaugguagaacucacacuggugagguaUgggaucCggg.....	2	1	seq
.....uuggcaaugguagCacucac.....	1	1	seq
.....uuggcaaugguagaacucac.....	1	0	seq
.....uuggcaaugguGgaacucaca.....	1	1	seq
.....uuggcaaugguagaacucaca.....	7	0	seq
.....uuggcaaugguGgaacucacac.....	1	1	seq
.....uuggcaaugguagaacucacac.....	10	0	seq
.....uuggcaaugguagCacucacacu.....	3	1	seq

**Mature****Star**

ccuggcugccuccaccguuuuggcaugguagaacucacu <u>ggugagguaacgggauccg</u> gugguucuagaciuugccaacu	augguucgaggggcucagcaagcgacucugc	34	0	seq
.....uuggcaugguagaacucacacu.....	.....	1	1	seq
.....uuggcaugguagaacucacacug.....	.....	1	1	seq
.....uGggcaugguagaacucacacug.....	.....	1	1	seq
.....uuggcaugguagaacucacacug.....	.....	24	0	seq
.....uuggcaugguagaacucacacugU.....	.....	5	1	seq
.....uuggcaugguagaacucacacugg.....	.....	32	0	seq
.....uuggcaugguagaacucacacugA.....	.....	6	1	seq
.....uuggcaugguagaGcucacacugg.....	.....	1	1	seq
.....uuggcaugguagaCcucacacugg.....	.....	1	1	seq
.....uuggcaugguagaacucacacugg.....	.....	4	0	seq
.....uuggcaugguagaacucacacugA.....	.....	3	1	seq
.....uggcaugguugaacuca.....	.....	2	0	seq
.....uggcaugguugaacucaca.....	.....	6	0	seq
.....uggcaugguagCacucacac.....	.....	1	1	seq
.....uggcaugguugaacucacac.....	.....	5	0	seq
.....uggcaugguGcAACACACU.....	.....	1	1	seq
.....uggcaugguagaacucacacu.....	.....	25	0	seq
.....uggcaugguagCacucacacu.....	.....	2	1	seq
.....uggcaugguagaCcucacacu.....	.....	1	1	seq
.....uggcaugguagaacucacacug.....	.....	18	0	seq
.....uggcaugguagaacucacacuA.....	.....	1	1	seq
.....uggcaugguagCacucacacug.....	.....	2	1	seq
.....uggcaugguagCacucacacugg.....	.....	1	1	seq
.....uggcaugguagaacucacacugA.....	.....	2	1	seq
.....uggcaugguagaacucacacugg.....	.....	12	0	seq
.....uggcaugguagaacucacacugU.....	.....	4	1	seq
.....uggcaugguagaacucacacugg.....	.....	3	0	seq
.....uggcaugguagaacucacacuggA.....	.....	2	1	seq
.....ggcaugguagaacuca.....	.....	1	0	seq
.....ggcaugguagaacucac.....	.....	1	0	seq
.....ggcaugguagaacucaca.....	.....	3	0	seq
.....ggcaugguagaGcucaca.....	.....	1	1	seq
.....ggcaugguugaacucacac.....	.....	2	0	seq
.....ggcaugguagaacucacacu.....	.....	20	0	seq
.....ggcaugguagCacucacacu.....	.....	1	1	seq
.....ggcaugguGcAACACACU.....	.....	1	1	seq
.....ggcaugguagaacucacacuU.....	.....	1	1	seq
.....ggcaugguagaacucacacug.....	.....	9	0	seq
.....ggcaugguagCacucacacug.....	.....	1	1	seq
.....ggcaugguagaacucacacugU.....	.....	2	1	seq
.....ggcaugguagaacucacacugg.....	.....	17	0	seq
.....ggcaugguagaCcucacacugg.....	.....	1	1	seq
.....ggcaugguagaacucacacuggU.....	.....	1	0	seq
.....ggcaugguagaacucacacuggA.....	.....	1	1	seq
.....gcaugguagaacucac.....	.....	4	0	seq
.....gcaugguagaCcucaca.....	.....	2	1	seq
.....gcaugguugaacucaca.....	.....	2	1	seq
.....gcaugguagaacucacac.....	.....	8	0	seq
.....gcaugguagaacucacac.....	.....	8	0	seq
.....gcaugguagCacucacac.....	.....	1	1	seq
.....gcaugguagCacucacacu.....	.....	2	1	seq
.....gcaugguagaCcucacacu.....	.....	3	1	seq
.....gcaugguGcAACACACU.....	.....	2	1	seq
.....gcaugguagaacucacacu.....	.....	31	0	seq
.....gcaugguagaCcucacacug.....	.....	1	1	seq
.....gcaugguagaacucacacug.....	.....	14	0	seq
.....gcaugguagCacucacacug.....	.....	1	1	seq
.....gcaugguagaacucacacuA.....	.....	1	1	seq
.....gcaugguagaacucacacugA.....	.....	2	1	seq
.....gcaugguagCacucacacugg.....	.....	3	1	seq
.....gcaugguagGacucacacugU.....	.....	2	1	seq
.....gcaugguGcAACACACU.....	.....	1	1	seq
.....gcaugguagaacucacacugg.....	.....	18	0	seq
.....gcaugguagaacucaAacugg.....	.....	1	1	seq
.....gcaugguagaacucacacugg.....	.....	2	0	seq
.....gcaugguagaacucacacuggA.....	.....	1	1	seq
.....gcaugguagCacucacacugg.....	.....	1	1	seq
.....gcaugguagaacucacacuggU.....	.....	1	1	seq
.....gcaugguagaacucacacuggA.....	.....	1	1	seq

**Mature****Star**

ccuggcugccucccacgguuuuuggcaugguagaacucacu <u>ggugagguaacgggauccg</u> gugguucuagaciuugccaa <u>cuau</u> ggguucgagggcucagcaagcgacucugc	1	1	seq
.....gcaaugguagaacucacacugggaaUg.....	5	0	seq
.....caaugguagaacucaca.....	1	0	seq
.....caaugguagaacucacac.....	5	0	seq
.....caaugguagaacucacacu.....	1	1	seq
.....caaugguagaacucacacG.....	1	1	seq
.....caaugguagaacucacacug.....	6	0	seq
.....caaugguagaacucacacugg.....	10	0	seq
.....caaugguagaacucacacugA.....	2	1	seq
.....caaugguagaacucacacuggA.....	1	1	seq
.....caaugguagaacucacacuggu.....	1	0	seq
.....aaugguagaCcucacac.....	1	1	seq
.....aaugguagaacucacac.....	2	0	seq
.....aaugguagaacucacacu.....	4	0	seq
.....aaugguagaacucacacug.....	4	0	seq
.....aaugguagaacucacacugg.....	7	0	seq
.....aaugguagaacucacacuggU.....	1	1	seq
.....augguagaacucCcacu.....	1	1	seq
.....augguagaacucacacu.....	2	0	seq
.....augguagCacucacacug.....	1	1	seq
.....augguagaacucacacug.....	5	0	seq
.....augguCgaacucacacugg.....	1	1	seq
.....augguagaacucacacugg.....	2	0	seq
.....augguagaacucacacuggA.....	1	1	seq
.....ugguagaacucacacugU.....	1	1	seq
.....gguagaacucacacugU.....	1	1	seq
.....gguagaacucacacugg.....	1	0	seq
.....gugagguaaUggga <u>uc</u> cg.....	1	1	seq
.....gugugguucuagaciuugccaa <u>cu</u> .....	1	0	seq
.....gugugguucuagaciuugccaa <u>cu</u> a.....	2	0	seq
.....ugguucuagaciuugccaa <u>cu</u> .....	1	0	seq
.....ugguucuagaciuugccaa <u>cu</u> .....	1	0	seq