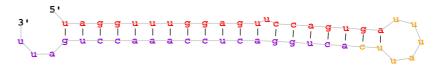
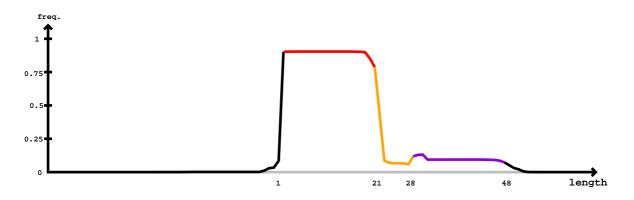
Provisional ID : chromosome\_4\_131850

Score total : 6737.2
Score for star read(s) : 3.9
Score for read counts : 6729.3
Score for mfe : 2.4
Score for randfold : 1.6

Score for cons. seed

Total read count : 13211 Mature read count : 12136 Loop read count : 0 Star read count : 1075





5'- cuuacuggeguuggaggaagaaggaccacagccugcgaguagggaauuagguuuggaguuccagugauuuauucacuggacuccaaaccugauuuccuguuugcuauaggag

cuuacuggcguuggaggaagaaggaccacagccugcgaguagggaauu <mark>agguuuggaguuccaguga</mark> uuuauucacuggacuccaaaccugauuuccuguuugcuauaggag	ex	p	
(((((()))))).(((((((((((	reads	mm	sample
aggaccacagccugcgaguagggaau	1	0	<b>s16</b>
gaauuagguuuggaguucU	1	1	<b>s</b> 16
gaauuagguuuggaguuccaguga.	6	0	<b>s</b> 16
gaauuagguuuggaguuccagugU	1	1	<b>s16</b>
aauuagguuuggaguucc	1	0	s16
aauuagguuuggaguucca	2	0	<b>s</b> 16
aauuagguuuggaguuccag	1	0	<b>s16</b>
aauuagguuuggaguuccaguA	1	1	s16
aauuagguuuggaguuccaguga	6	0	s16
aauuagguuuggaguuccagugU	1	1	<b>s16</b>
aauuagguuuggaguuccagugaC	1	1	s16
auuagguuuggaguuccagug	2	0	<b>s16</b>
auuagguuuggaguuccagugU	1	1	<b>s16</b>
uuagguuuggaguuccagu	2	0	<b>s16</b>
uuagguuuggaguuccagug	1	0	<b>s16</b>
uuagguuuggaguuccaguga	15	0	<b>s</b> 16
.uuagguuuggaguuccagugU	1	1	s16
uuagguuuggaguuAcagugau	1	1	<b>s16</b>
uuagguuuggaguuccagugau	2	0	<b>s16</b>
uuagguuuggaguuccagugauu	1	0	s16
uagguuuggaguuccagC	2	1	s16
uagguuuggaguuccagA	2	1	<b>s16</b>
uagguuuggaguuccagu	25	0	<b>s16</b>
uagguuuggaguuccGgu	1	1	s16
uagguuuggaguuccagug	38	0	s16
uagguuuggaguuccaguA	2	1	<b>s16</b>
uagguuuggaguCccagug	1	1	s16
uagguuuggaguuccaguU	1	1	<b>s16</b>
uagguuuggaguuccGgug	1	1	<b>s</b> 16
uGgguuuggaguuccaguga	4	1	s16
uagguuuggaguuccagGga	7	1	s16
uagguuuggUguuccaguga.	1	1	s16
uagguuuggaguuccagugG	7	1	s16

Mature	Star
mature	olar

cuuacuggcguuggaggaagaaggaccacagccugcgaguagggaauu <mark>agguuuggaguuccagugauuuauuc</mark> acuggacuccaaaccugauuuccuguuugcuauaggag			
uagguuUcaguga	1	1	s16
uagguuuggaguucGaguga	3	1	<b>s</b> 16
uagguuuggaguucAaguga	2	1	s16
uagguuuggaguCccaguga	1	1	s16
Cagguuuggaguuccaguga	1	1	s16
uagguuuUgaguuccaguga	1	1	<b>s16</b>
uagguuuggaguuccagugU	19	1	<b>s16</b>
uagguuuggaguuccGguga.	6	1	<b>s16</b>
uagguuuggaAuuccaguga.	1	1	<b>s16</b>
uagguuugAaguuccaguga	1	1	<b>s16</b>
uagguuGggaguuccaguga	1	1	<b>s16</b>
uagguuuggaguuGcaguga	1	1	<b>s16</b>
uagguuAggaguuccaguga	1	1	<b>s16</b>
uagguuuggaguuccUguga	1	1	<b>s16</b>
uagguuuAcaguga	2	1	s16
uagguuuggaguucUaguga	3	1	s16
uagAuuuggaguuccaguga	1	1	s16
uagguuuggaguuccaUuga	2	1	s16
	336	0 1	s16 s16
	4 35	0	s16
uagguuuggaguuccagugak	2	1	s16
	1	1	s16
uagguuuggaguuccagugaC	2	1	s16
uagguuuggaguuccagugauA	3	1	s16
uagguuuggaguuccagugauu	7	0	s16
uagguuuggaguuccagugauC.	1	1	s16
uaAguuuggaguuccagugauu.	2	1	s16
uagguuCggaguuccagugauuu	1	1	s16
uagguuuggaguuccagugauuC	3	1	<b>s16</b>
uagguuuggaguuccagugauuu	16	0	s16
uagguuuggaguuccagCgauuu	1	1	s16
.uagguuAggaguuccagugauuu	1	1	<b>s16</b>
	2	1	s16
uagguuuggaguuccagugauuua	1	0	<b>s16</b>
. Cagguuuggaguuccagugauuuau.	2	1	<b>s</b> 16
uagguuuggaguuccagugauuuau	3	0	s16
	2	0	s16
uagguuuggaguuccagugauuuauAuaggCuuggaguuccagugauuuauucacu	1	1 1	s16 s16
uagguuuggaguuccaAugauuuauucacu	1	1	s16
uagguuCggaguuccagugauuuauucacu	1	1	s16
uagguuuggaguuccagugauuuauGcacu	1	1	s16
uagguuuggaguuccagugauuuauucacA	1	1	s16
uagguuuggaguuccagugauuuauucacu	33	0	s16
uagguuuggaguuccagCgauuuauucacu	2	1	<b>s16</b>
uagguuuggaguuccagugauuuauCcacu	1	1	s16
.agguuuggaguuccaguga	2	0	<b>s16</b>
agguuuggaguuccagugau	1	0	<b>s16</b>
guuuggaguuccagugauuuauucacu.	1	0	<b>s16</b>
ugauuuauucacuggacuccaaaccugau	1	0	<b>s16</b>
gauuuauucacuggacuccaaaccugaugauuuauucacuggacuccaaaccugau	2	0	s16
gauuuauucacuggacuccaaaccugaCgauuuauucacuggacuccaaaccugaC	1	1	s16
gauuuauucacuggacuccaaaccugauugauuuauucacuggacuccaaaccugauu	2 1	0 1	s16 s16
auucacugUacuccaaaccuga	2	0	s16 s16
	2	1	s16
acuggacuccaaaccugauC	2	1	s16
acuggacuccaaaccugaCu	3	1	s16
acuggacuccaaaccugUuu	1	1	s16
.acuggacuccaaaccugauu.	18	0	s16
acuggacuccaaacAugauuu	1	1	<b>s</b> 16
acuggacuccaaaccugauAu	1	1	<b>s16</b>
acuggacuccaaaccugauuu	2	0	<b>s</b> 16
acuggacuccaaaccugauuA	2	1	<b>s16</b>
acuggacuccaaaccugauuuU	1	1	<b>s16</b>
acuggacuccaaaccugauuuc	7	0	<b>s16</b>
acuggacuccaaaccugauuAc	1	1	s16
acuggacuccaaaccugauuuA	3	1	s16
acuggacuccaaaccugauuucc	9	0	<b>s</b> 16

cuuacuggeguuggaggaagaaggaccacagecugegaguagggaauuagguuuggaguuccagugauuuauucacuggacuccaaaccugauuuccuguuuugcuauaggag			
acuggacuccaaaccugauuucA	1	1	<b>s</b> 16
acuggacuccaaaccugauuucU	4	1	s16
cuggacuccaaaccugauuuc	5	0	s16
cuggacuccaaaccugauuucU	1	1	s16
cuggacuccaaaccugauuuch	1	1	s16
	1	1	s16
cuggacuccaaaccugauuuAc	1	0	s16
	1	U	810
250220000000000000000000000000000000000	2	0	s07
aggaccacagccugcgaguagggaau			
	1	0	s07
gaauuagguuuggaguuc	1	0	s07
gaauuagguuuggaguucc	2	0	s07
gaauuagguuuggaguuccaU.	4	1	<b>s</b> 07
gaauuagguuuggaguuccaUu.	2	1	<b>s</b> 07
gaauuagguuuggaguuccagu.	3	0	s07
gaauuagguuuggaguuccagC	1	1	<b>s</b> 07
gaauuagguuuggaguuccaguga	2	0	<b>s</b> 07
aauuagguuuggaguucca	1	0	<b>s</b> 07
aauuagguuuggaguuccagug	2	0	<b>s</b> 07
aauuagguuuggaguuccagugU	1	1	s07
aauuagguuuggaguuccaguga	2	0	s07
	1	1	<b>s</b> 07
auuagguuuggaguuccaguga	2	0	<b>s</b> 07
uuagguuuggaguuccGg.	1	1	s07
uuagguuuggaguuccag	8	0	s07
uuagguuuggaguuccagA.	2	1	s07
uuagguuuggaguuccaguU.	1	1	s07
uuagguuugCaguuccaguga	1	1	s07
uagguuuggaguuccaguga	9	0	<b>s</b> 07
uagguuuggaguuccagugC	2	1	s07
uuagguuuggaguuccagGga	1	1	s07
uuagguuuggaguuccagugau	3	0	s07
uagguuuggaguuccagC	19	1	s07
uGgguuuggaguuccagu	1	1	s07
uaggCuuggaguuccagu	1	1	s07
uagguuuggaguuccaUu	2	1	s07
uagguuuggaguuccagA	9	1	s07
uagguuuggaguCccagu	1	1	s07
	4	1	s07
uagguuuggaguuccagG	4	1	s07
uagguCuggaguuccagu	1	1	s07
uagguuuggagCuccagu	1	1	s07
	118	0	s07
uagguuuggaguuccagu	43	1	s07
uagguutgaguuccagun		1	s07
uagguuuggaguuccaguC	1	1 0	
uagguuuggaguuccagug	56		s07
uagguuuggaguuccagGg	1	1	s07
uagguuuggaguuccagCg	1	1	s07
uagguuuggaguuccaguU	2	1	s07
uagguuuggagCuccaguga	1	1	s07
uagguuuggaguuccagugC	2	1	s07
uagguuuggaguuccaUuga	1	1	<b>s</b> 07
uagguuuggaguuccaguCa	1	1	<b>s</b> 07
uagguuuggaguuccagugU	29	1	<b>s</b> 07
uagguuuggaguuccagGga	4	1	<b>s</b> 07
uagAuuuggaguuccaguga.	1	1	<b>s</b> 07
uagguuuggaguuccaAuga	1	1	<b>s</b> 07
uagguuuggaguuGcaguga	1	1	<b>s</b> 07
uagguuuggUguuccaguga	1	1	s07
uagguuuggGguuccaguga	3	1	s07
uagguuugAaguuccaguga	1	1	s07
uagguuCggaguuccaguga	1	1	s07
uagguuuggagAuccaguga	1	1	s07
uaggCuuggaguuccaguga	4	1	s07
uagguuuggaguGccaguga	1	1	s07
Aagguuuggaguuccaguga	7	1	s07
uagguuuggagGuccaguga	2	1	s07
uagguuuggaguuccagugG	15	1	<b>s</b> 07
uagguuuggaguuccaguga	415	0	<b>s</b> 07
uaAguuuggaguuccaguga	2	1	s07

Mature	Star
Mature	STAT

cuuacuggcguuggaggaagaaggaccacagccugcgaguagggaauuagguuuggaguuccagugauuuauucacuggacuccaaaccugauuuccuguuugcuauaggag			
uagguuuggagukccaguga	1	1	s07
uagguuuggaguuccagCga	2	1	s07
uagguuuggaguuccagugaA.	1	1	<b>s</b> 07
uagguuuggaguuccagugau	37	0	<b>s</b> 07
uGgguuuggaguuccagugau	1	1	<b>s</b> 07
uagguuuggaguhccagugau	1	1	s07
	3	1	s07
uagguuuggaguuccagugaC			
uagguuuggaguuccagugaGu	1	1	<b>s</b> 07
uagguuuggaguuccagugauC	3	1	<b>s</b> 07
uagguuuggaguuccagugauA	2	1	s07
uaqquuqqaquuccaquqauu	7	0	s07
		1	s07
uagguuuggaguuccagugGuuu.	1		
uagguuuggaguuccagugauuu	1	0	<b>s</b> 07
uagguuuggaguuccagugauuC	1	1	<b>s</b> 07
uagguuuggaguuccagugauuuauucacA.	1	1	s07
ugauuuauucacuggacuccaaaccugauu	1	0	s07
gauuuauucacuggacuccaaaccugau	3	0	ສ07
gauuuauucacuggacuccaaaccugauu	1	0	<b>s</b> 07
uuuauucacuggacuccaaacUugauu	1	1	<b>s</b> 07
auucacugUacuccaaaccug.	1	1	s07
.auucacugUacuccaaaccuga	1	1	s07
.auucacuggacuccaaaccuga.	2	0	<b>s</b> 07
auucacuggacuccaaGccugau	1	1	<b>s</b> 07
auucacuggacuccaaaccugau	1	0	<b>s</b> 07
uucacuggacuccaaacU	2	1	s07
uucacuggacuccaaaccug.	3	0	<b>s</b> 07
uucacuggacuccaaaccuga	4	0	<b>s</b> 07
cacuggacuccaaaccuga	1	0	<b>s</b> 07
Aacuggacuccaaaccugauu	1	1	s07
acuggacuccaaaccuga	13	0	s07
acuggacuccaaaccugC	2	1	<b>s</b> 07
acuggacuccaaaccugaC	5	1	<b>s</b> 07
acuggacuccaaaccugau	3	0	<b>s</b> 07
acuggacuccaaaccugaG	1	1	s07
	1	1	s07
acuggacuccaaaAcugauu			
.acuggacuccaaaccugauG	1	1	<b>s</b> 07
GcuggacuccaaaccugauuGcuggacuccaaaccugauu	2	1	<b>s</b> 07
acuggacuccaaaccugaCu	8	1	<b>s</b> 07
acuggacCccaaaccugauu	1	1	s07
acuggacuccaaaccugauu.	48	0	s07
.acuggacuccaaaccugauC	4	1	<b>s</b> 07
acuggacuccaaacAugauuacuggacuccaaacAugauu	2	1	<b>s</b> 07
acuggacuccaaaccugauA	10	1	<b>s</b> 07
.acuggacuccaaaccugauuA.	3	1	s07
	3	1	s07
acuggacuccaaacAugauuu			
.acuggacuccaaaccugauuuA	1	1	<b>s</b> 07
acuggacuccaaaccugauuuU	2	1	<b>s</b> 07
acuggacuccaaacAugauuuc	1	1	s07
acuggacuccaaaccugauuucc	3	0	s07
acuggacuccaaaccugauuuccA.	4	1	s07
.cuggacuccaaaccugauuuA	1	1	<b>s</b> 07
cuggacuccaaaccugauuAc	1	1	<b>s</b> 07
	1	1	s07
		0	s07
	2		
cuggacuccaaaccugauuucc	2	1	s07
	2		
cuggacuccaaaccugauuucc		1	s07
	2	1 0	s07
cuggacuccaaaccugauuucc. cuggacuccaaaccugauuuccAuggacuccaaaccugauA.	2 1		
cuggacuccaaaccugauuucc. cuggacuccaaaccugauuuccA. uggacuccaaaccugauu uggacuccaaaccugauu uggacuccaaaccugauu	2 1 1 2	0 1	s07
cuggacuccaaaccugauuucc. cuggacuccaaaccugauuuccA. uggacuccaaaccugauA. uggacuccaaaccugauu.	2 1 1	0	s07
. cuggacuccaaaccugauuucc cuggacuccaaaccugauuuccA uggacuccaaaccugauA uggacuccaaaccugauA uggacuccaaaccugauAu uggacuccaaaccugauAu uggacuccaaaccugauuucc.	2 1 1 2 1	0 1 0	s07 s07 s07
cuggacuccaaaccugauuucc. cuggacuccaaaccugauuuccA .uggacuccaaaccugauu .uggacuccaaaccugauu .uggacuccaaaccugauu .uggacuccaaaccugauu .uggacuccaaaccugauuucc.	2 1 1 2	0 1	s07
. cuggacuccaaaccugauuucc cuggacuccaaaccugauuuccA uggacuccaaaccugauA uggacuccaaaccugauA uggacuccaaaccugauAu uggacuccaaaccugauAu uggacuccaaaccugauuucc.	2 1 1 2 1	0 1 0	s07 s07
cuggacuccaaaccugauuucc. cuggacuccaaaccugauuuccA .uggacuccaaaccugauu .uggacuccaaaccugauu .uggacuccaaaccugauu .uggacuccaaaccugauu .uggacuccaaaccugauuucc.	2 1 1 2 1	0 1 0	s07 s07 s07
	2 1 1 2 1 1 1	0 1 0	s07 s07 s07 s09 s09
. cuggacuccaaaccugauuucc cuggacuccaaaccugauuuccA . uggacuccaaaccugauu . uggacuccaaaccugauu . uggacuccaaaccugauu . uggacuccaaaccugauu . uggacuccaaaccugauuucc gaauuagguuuggaguucca	2 1 1 2 1 1 1 1 5	0 1 0 0 0 0 1	s07 s07 s07 s09 s09 s09
	2 1 1 2 1 1 1 1 5	0 1 0 0 0 1 0	s07 s07 s07 s09 s09 s09 s09
. cuggacuccaaaccugauuucc cuggacuccaaaccugauuuccA . uggacuccaaaccugauu . uggacuccaaaccugauu . uggacuccaaaccugauu . uggacuccaaaccugauu . uggacuccaaaccugauuucc gaauuagguuuggaguucca	2 1 1 2 1 1 1 1 5 2 7	0 1 0 0 0 1 0	s07 s07 s07 s09 s09 s09 s09
	2 1 1 2 1 1 1 1 5	0 1 0 0 0 1 0	s07 s07 s07 s09 s09 s09 s09
	2 1 1 2 1 1 1 1 5 2 7	0 1 0 0 0 1 0	s07 s07 s07 s09 s09 s09 s09 s09
	2 1 1 2 1 1 1 5 2 7 1	0 1 0 0 0 1 0 1 0 0	s07 s07 s07 s09 s09 s09 s09 s09 s09
	2 1 1 2 1 1 1 1 5 2 7	0 1 0 0 0 1 0 1	s07 s07 s07 s09 s09 s09 s09 s09

Mature	Star
mature	SLAI

cuuacuggcguuggaggaagaaggaccacagccugcgaguagggaauu <mark>agguuuggaguuccagugauuuauuc</mark> acuggacuccaaaccugauuuccuguuugcuauaggag			
uuagguuuggaguuccagug	7	0	s09
uuagguuuggaguuccaguA	2	1	s09
uuagguuuggaguuccaguga	34	0	s09
uuagguAuggaguuccaguga	1	1	s09
	1	1	s09
	2	1	s09
	2	1	s09
	1	1	s09
	2	1	s09
uuagguuuggaguuccagugaC	1	1	s09
uagguuuggagAuccagu	4	1	s09
uagguuuggaguuccagA	39	0	
uagguuuggaguuccagu			s09
uagguuuggaguuccagC	5	1	s09
uagAuuuggaguuccagu	2	1	s09
uagguuuggaguuccagug	40	0	s09
uagguuuggaguuccaguA	3	1	s09
Aagguuuggaguuccagug	2	1	s09
uagguuuggaguuccaguU	3	1	<b>s</b> 09
uagguuuggaguuccagAg	2	1	<b>s</b> 09
uagguuuccGgug	1	1	<b>s</b> 09
uagguuuggaguuAcaguga	2	1	<b>s</b> 09
uagguuCggaguuccaguga.	2	1	<b>s</b> 09
uagguuuggaguuccaguUa.	3	1	<b>s</b> 09
uagguuuggaguuccagugC	2	1	<b>s</b> 09
.uagguCuggaguuccaguga	4	1	s09
.uagguuugAaguuccaguga	2	1	s09
uagguuuggUguuccaguga	2	1	s09
.uagguuuggaguuccGguga	8	1	s09
.uagguuuggaguCccaguga	5	1	s09
.uagguuuggaguucUaguga	2	1	s09
. Aagguuuggaguuccaguga.	1	1	s09
.uGgguuuggaguuccaguga	2	1	s09
.uagUuuuggaguuccaguga.	1	1	s09
.uagguuuAgaguuccaguga	3	1	s09
Gagguuuggaguuccaguga	1	1	s09
.Cagguuuggaguuccaguga	5	1	s09
uagguuuggaguuccagugG	20	1	s09
uagguuuggaguuGcaguga	2	1	s09
uagguuuggCguuccaguga	1	1	s09
uagguuuggaguuccagCga	3	1	s09
uagguuuggGguuccaguga	5	1	s09
uagguuuggaguuccaAuga	1	1	s09
uagguuuggaguuccaguga	674	0	s09
uagguuuggaguuccaCuga	1	1	s09
uagguuuggaguuccagGga	6	1	s09
uagguuAggaguuccaguga	1	1	s09
uagguuuggaguuccCguga.	1	1	s09
uagguuuggaguuccagugU	33	1	s09
uagguuuggagGuccaguga	1	1	s09
uagguuuUgaguuccaguga	1	1	<b>s</b> 09
uagguuuggaguuccagugaC	1	1	<b>s</b> 09
uagguuuggaguuccagugaA	2	1	s09
uagguCuggaguuccagugau	2	1	s09
uagguuuggaguuccagugau	17	0	s09
uagguuuggaguuccagugauu.	6	0	s09
uagguuuggaguuccagugauuu	6	0	s09
uagguuuggaguuccagugauuC	1	1	s09
uagguuuggaguuccagugauuua	1	0	<b>s</b> 09
uagguuuggaguuccagugauuuau	1	0	s09
	2	1	s09
	1	1	s09
uagguuuggaguuccagugauuuauu	9	0	s09
	1	1	s09
	4	1	s09
	1	1	s09
uagguuuggaguuccagugauuuauucacA	6	1	s09
uagguuuggaguuccagugauuuauucacu	19	0	s09
uagguuuggaguuccagugauuuauucacC	4	1	s09
	1	1	s09
uagguuuggaguuccagugauuuauucacG	2	1	s09
		_	202

cuuacuggcguuggaggaagaaggaccacagccugcgaguagggaauu <mark>agguuuggaguuccagugauuuauuc</mark> acuggacuccaaaccugauuuccuguuugcuauaggag			
agguuuggaguuccaguga	3	0	s09
cagugauuuauucacuggacuccaaaccug	1	0	s09
gauuuauucacuggacuccaaaccugau	2	0	<b>s</b> 09
gauuuauucacuggacuccaaaccugauu	1	0	<b>s</b> 09
uucacuggacuccaaaccuga	1	0	s09
acuggacuccaaaccugauA	1	1	s09
acuggacuccaaaccugauu.	8	0	s09
acuggacuccaaaccugauuu	2	0	s09
acuggacuccaaaccugauuA.	1	1	s09
acuggacuccaaacAugauuuc	3	1	<b>s</b> 09
.acuggacuccaaaccugauuuc	1	0	s09
.acuggacuccaaaccugauuucc	4	0	s09
acuggacuccaaacAugauuucc	1	1	s09
cuggacuccaaaccugauuucA	1	1	s09
cuggacuccaaaccugauuucAu	1	1	s09
uggacuccaaaccugauuucc	1	0	s09
.aauuagguuuggaguucU.	1	1	s04
	1	0	s04
uuagguuuggaguuccaguga.	2	0	s04
uagguuuggaguuccGgu.	1	1	s04
uagguuuggaguuccagu	1	0	s04
uagguuuggaguuccagug	9	0	s04
uagguuuggaguuccagGga.	1	1	s04
uagguuuggaguuccagugU	1	1	s04
uagguuuggGguuccaguga.	1	1	s04
uagguuuggaguuccaguga.	28	0	s04
uagguuuggGguuccagugau	1	1	s04
uagguuuggaguuccagugaC	1	1	s04
uagguuuggaguuccagugauu	3	0	s04
uagguuuggaguuccagugauuuauucacC	3	1	s04
uagguuuggaguuccagugauuuauucacu	4	0	s04
uagguuuggaguuccagugauuuauucacA	1	1	s04
gauuuauucacuggacuccaaaccugau	1	0	s04
auucacuggacuccaaaccug	1	0	s04
acuggacuccaaaccugauu	1	0	s04
	2	0	s08
gaauuagguuuggaguuccaguga	6	0	s08
.aauuagguuuggaguucU.	1	1	s08
aauuagguuuggaguucc	1	0	s08
	1	0	s08
aauuagguuuggaguuccagug	1	0	s08
aauuagguuuggaguuccaguga	6	0	s08
aauuaggAuuggaguuccaguga	1	1	s08
aauuagguuGggaguuccaguga	2	1	s08
aauuagguuuggaguuccagCga	1	1	s08
aauuagguuuggaguuccagugU	1	1	s08
auuagguuuggaguuccaguga	2	0	s08
uuagguuuggaguuccag	1	0	s08
uuagguuuggaguuccagug	3	0	s08
Cuagguuuggaguuccagug	1	1	s08
uuagguuuggaguuccaguga.	19	0	s08
uuagguuuggaguuccagugaA.	2	1	s08
uagguuuggaguuccagC.	7	1	s08
uagguuuggaguuccaUu.	4	1	s08
uagguuuggaguuccagA	1	1	s08
uagguuAggaguuccagu	1	1	s08
uagguuuggaguuccagu	63	0	s08
uagguuuggaguuccagG	1	1	s08
uagguuuggaguuccaguC	5	1	<b>s</b> 08
uagguuuggaguuccaguU	1	1	s08
			s08
uagguuuggaguuccaguA	2	1	
uagguuuggaguuccaguauagguuuggaguuccagua	2 22	1 0	<b>s</b> 08
			s08 s08
uagguuuggaguuccagug	22	0	
uagguuuggaguuccaguguagguukggaguuccaguga	22 3	0 1	<b>s</b> 08
uagguuuggaguuccagugauagguuuggaguuccaguga	22 3 3	0 1 1	808 808
uagguuuggaguuccaguguagguuuggaguuccagugauGgguuuggaguuccagugauagguuuggaguuccaguga.	22 3 3 9	0 1 1	s08 s08 s08
uagguuuggaguuccaguguagguuuggaguuccagugauGgguuuggaguuccagugauagguuuggaguuccagugGuagguuuggaguuccagugG.	22 3 3 9 3	0 1 1 1	s08 s08 s08 s08

Mature	Star
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cuuacuggcguuggaggaagaaggaccacagccugcgaguagggaau <mark>uagguuuggaguuccagugauuuauuc</mark> acuggacuccaaaccugauuuccuguuugcuauaggag			
uagguuuggagGuccaguga	1	1	<b>s</b> 08
uagguuuggUguuccaguga.	1	1	<b>s</b> 08
	2	1	s08
uagguuuggaguuccagCga			
uagguuuggaguuccGguga.	5	1	<b>s</b> 08
uagguuuggagCuccaguga	2	1	<b>s</b> 08
uagguuuggGguuccaguga	2	1	<b>s</b> 08
	2	1	<b>s</b> 08
uagguuuggaguuccagGga.	3	1	s08
	525	0	s08
uagguuuggaguuccaguga			
Aagguuuggaguuccaguga	4	1	<b>s</b> 08
uagguuuggCguuccaguga.	1	1	<b>808</b>
uagAuuuggaguuccaguga	1	1	<b>s</b> 08
uagguuuggaguuccaAuga.	1	1	<b>s</b> 08
uagguuuggaguuccagugC.	5	1	s08
	2	1	s08
uagguuuggaguCccaguga			
uagguuGggaguuccaguga.	1	1	<b>s</b> 08
uagguuuggaguuAcaguga	1	1	<b>808</b>
uagguuCggaguuccaguga	5	1	<b>s</b> 08
uagguuuggaguuccagugaC	1	1	<b>s</b> 08
uaggCuuggaguuccagugau	1	1	s08
	1	1	s08
uagguuuggaguGccagugau			
uagguuuggaguuccagugGu.	4	1	<b>s</b> 08
uagguuuggaguuccagugau	12	0	<b>808</b>
uagguuuggaguuccagugaA	3	1	<b>s</b> 08
uagguuuggaguuccagugauu	2	0	<b>s</b> 08
uagguuuggagCuccagugauu	1	1	s08
uagguuuggaguuccagugauuua	1	0	<b>s</b> 08
uagguuuggaguuccagugauuuUu	1	1	<b>s</b> 08
uagguuuggaguuccagugauuuau	1	0	<b>s</b> 08
uagguuuggaguuccagugauuuauC	1	1	<b>s</b> 08
uagguuuggaguuccagugauuuauucacu.	11	0	s08
uagguuuggaguuccagugauuuauucacA	3	1	s08
uagguuuggaguuccagugauuuGuucacu.	1	1	<b>s</b> 08
agguuuggaguuccaguga	1	0	<b>s</b> 08
agugauuuauucacuggacuccaaaccuga	4	0	<b>s</b> 08
gugauuuauucacuggacuccaaaccugau	1	0	<b>s</b> 08
gauuuauucacuggacuccaaac	1	0	s08
gauuuauucacuggacuccaaacc	3	0	s08
gauuuauucacuggacuccaaacU.	2	1	<b>s</b> 08
gauuuauucacuggacuccaaaccugaugauuuauucacuggacuccaaaccugau	61	0	<b>s</b> 08
gauuuauucacuggacuccaaaccuAaugauuuauucacuggacuccaaaccuAau	1	1	<b>s</b> 08
gauuuauucacuUgacuccaaaccugau	1	1	<b>s</b> 08
дацицацисасиддСсиссааассидац	1	1	s08
	1	1	s08
gauuuauucacuggacuUcaaaccugau			
gauuuauucacuggacuccaaaccuUau	1	1	<b>s</b> 08
gauuuauucacuggacuccaaaccugaCgauuuauucacuggacuccaaaccugaC	6	1	<b>s</b> 08
gauuuauucacuggacuccGaaccugau	4	1	<b>s</b> 08
gauuuauucacuggacuccaaaccugauu	17	0	s08
gauuuauucacuggacuccaaaccugCuu	2	1	s08
gauuuauucacuggacuccaaCccugauu	1	1	s08
gauuuauCcacuggacuccaaaccugauu	1	1	<b>808</b>
gauuuauucacuggacuccaaaccugauCgauuuauucacuggacuccaaaccugauC	2	1	<b>s</b> 08
gauuuauucacuggacuccaaGccugauu	1	1	<b>s</b> 08
gauuuauucacuggacuccaaaccugauuu	2	0	<b>s</b> 08
auucacuggacuccaaaccuga	1	0	s08
acuggacuccaaaccugau	3	0	<b>s</b> 08
acuggacuccaaaccugauC	2	1	<b>s</b> 08
acuggacuccaaaccugauu	19	0	<b>s</b> 08
acAggacuccaaaccugauu	1	1	<b>s</b> 08
acuggacuccaaaccugauuuc	1	0	s08
acuggacuccaaaccugGuuucc	1	1	s08
acuggacuccaaaccugauuucU	2	1	<b>s</b> 08
acuggacuccGaaccugauuuccacuggacuccGaaccugauuucc	2	1	<b>s</b> 08
acuggacuccaaaccugauuucc	6	0	<b>s</b> 08
acuggacuccaaaccugauuucA	1	1	<b>s</b> 08
acuggacuccaaaccugauuuccu	1	0	s08
		0	s08
	5	-	200
	5	1	~^^
cuggacuccaaaccugauuucU	1	1	s08
cuggacuccaaaccugauuucU	1 4	0	<b>s</b> 08
	1		

cuuacuggcguuggaggaagaaggaccacagccugcgaguagggaauuagguuuggaguuccagugauuuauucacuggacuccaaaccugauuuccuguuugcuauaggag uggacuccaaaccugauuucc..... 0 .....aauuagguuuggaguuccaguga..... 0 .....uuagguuuggaguuccaguga..... 0 s15 1 1 .....uagguuuggaguuccagC...... 1 s15 1 s15 1 .....uagquuuqgaguuccagu...... 1 0 s15 1 1 s15 8 0 uagguuuggaguuccagug. s15 32 0 .....uagguuuggaguuccaguga..... 2 1 s15 .....uagguuCggaguuccaguga..... 2 1 s15 .....uagguuuggaguuccGguga..... 0 1 **s**15 .....uagguuuggaguuccagugauuuauuc...... 2 0 s15 .....uagguuuggaguuccagugauuuauucaAu...... 1 1 s15 .....uagguuuggaguuccagugauuuauucacu..... 0 1 .uagguuuggGguuccagugauuuauucacu 1 s15 1 0 .....gauuuauucacuggacuccaaaccugau..... s15 2 0 s15 .....acuggacuccaaaccugauu..... .....acuggacuccaaaccugauuucU..... s15 0 .....aggaccacagccugcgaguagggaa..... 1 **s**03 gaauuagguuuggaguuccaguga.....gaauuagguuuggaguuccaguga.... 5 0 s03 .....gaauuagguuuggaguuccagugC...... 1 1 s03 .....gaauuagguuuggaguuccagugauA...... .....aauuaggCuuggaguuccag..... 1 1 s03 11 0 **s**03 0 s03 5 0 **s**03 .....auuagguuuggaguuccaguga..... 1 s03 1 .uuagguuuggaguuccaU.... 1 s03 1 1 s03 0 .....uuagguuuggaguuccag..... 3 s03 .....uuagguuuggaguuccagug..... ......uuagguuCggaguuccaguga..... 1 1 s03 1 3 .....uuagguuuggaguuccagugU..... s03 14 0 s03 .....uuagguuuggaguuccaguga..... 13 0 s03 .....uagguuuggaguuccagu..... 1 **s**03 1 .uagguuuggaguuccagCg 1 s03 1 1 s03 1 1 s03 0 .....uagguuuggaguuccagug..... s03 .....uagguuuggaguuccaguA..... 5 1 s03 1 1 s03 1 1 uGgguuuggaguuccaguga..... s03 1 1 s03 .....uagguuuggaguuccaguUa..... .....uagguuuggaguuccagugU..... **s**03 1 .....uagguuuggaguucAaguga..... 1 s03 .....uagguuuggaguuGcaguga..... 1 .....uagguuuggaguuccagGga...... 2 1 s03 1 1 .....uagguuugUaguuccaguga..... **s**03 .....uagguuuggagAuccaguga...... 1 1 s03 4 1 .....uagguuuggaguuccagugG..... **s**03 1 1 .....uagguuCggaguuccaguga..... s03 1 . uagguuugAaguugCaguga. 1 s03 .....uagguuuggaguuccaguga..... 0 1 .....uagguCuggaguuccaguga..... 3 s03 1 **s**03 .....uagguuuggagCuccaguga..... 1 1 s03 .....uagguuuggaguuccaUuga..... 1 1 3 s03 .....uagguuuggaguuccaAuga..... 1 **s**03 .....uagguuuggaguuccagugC...... 5 1 **s**03 0 .....uagguuuggaguuccagugau..... 1 s03 .....uagguuuggaguuccagugaC...... s03 2 1 s03 .....uagguuuggaguuccagugauuC..... 1 1 s03 **s**03 

Mature	Star
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cuuacuggcguuggaggaagaaggaccacagccugcgaguagggaauuagguuuggaguuccagugauuuauucacuggacuccaaaccugauuuccuguuugcuauaggag			
uagguuuggaguGccagugauuuau	2	1	<b>s</b> 03
uagguuuggaguuccagugauuuau	1	0	<b>s</b> 03
uagguuuggaguuccagugauuuauu.	1	0	<b>s</b> 03
uagguuuggaguuccagugauuuauuU	2	1	<b>s</b> 03
uagguuCggaguuccagugauuuauucacu	1	1	<b>s</b> 03
	1	1	<b>s</b> 03
uagguuuggaDuuccagugauuuauucacu.	1	1	<b>s</b> 03
uagguuuggaguuccagugauuuauucacu	19	0	<b>s</b> 03
uagguuuggaguuccagugauuuauucacC	1	1	<b>s</b> 03
uagguuuggaguCccagugauuuauucacu	1	1	<b>s</b> 03
uGgguuuggaguuccagugauuuauucacu.	1	1	<b>s</b> 03
	1	1	<b>s</b> 03
agguuuggaguuccaguga	1	0	<b>s</b> 03
agguuuggaguuccagugU	1	1	<b>s</b> 03
gauuuauucacuggacuccaaaccugGu	1	1	<b>s</b> 03
gauuuauucacuggacuccaaaccugau	2	0	<b>s</b> 03
gauuuauucacuggacuccaaGccugaugauuuauucacuggacuccaaGccugau	1	1	<b>s</b> 03
gauuuauucacuggacuccaaaccugauu	3	0	<b>s</b> 03
uuuauucacuggacuccaaaccugauu	2	0	<b>s</b> 03
acuggacuccaaaccuga	1	0	<b>s</b> 03
acuggacuccaaaccugauu	1	0	<b>s</b> 03
acuggacuccaaaccugauA	1	1	<b>s</b> 03
acuggacuccaaaccugauuA.	5	1	<b>s</b> 03
acuggacuccaaaccugauuuc	1	0	<b>s</b> 03
acuggacuccaaaccugauuuccacuggacuccaaaccugauuucc	2	0	<b>s</b> 03
acuggacuccaaaccugauuucA	2	1	<b>s</b> 03
acuggacuccaaaccugauuuccA	4	1	s03
cuggacuccaaaccugauuuc	1	0	<b>s</b> 03
cuggacuccaaaccugauuucA	2	1	<b>s</b> 03
.gaauuagguuuggaguuccagu	1	0	<b>s</b> 06
gaauuagguuuggaguuccagug	1	0	<b>s</b> 06
gaauuagguuuggaguuccaguga	6	0	<b>s</b> 06
	1	1	<b>s</b> 06
aauuagguuuggaguuccag.	2	0	<b>s</b> 06
		1	s06
aauuagguuuggaguuccaguU.	1		
aauuagguuuggaguuccagug	1	0	<b>s</b> 06
aauuagguuuggaguuccaguga	6	0	<b>s</b> 06
aauuagguuuggaguAccaguga.	1	1	<b>s</b> 06
	1	1	
Cauuagguuuggaguuccaguga.			<b>s</b> 06
aauuagguuuggaguuccagCga	1	1	<b>s</b> 06
aauuagguuuggaguuccagugau	2	0	<b>s</b> 06
aauuagguuuggaguuccagugauA	1	1	<b>s</b> 06
	1	1	<b>s</b> 06
auCagguuuggaguuccaguga.			
auuagguuuggaguuccaguga	4	0	<b>s</b> 06
auuagguuuggaguucAaguga	1	1	<b>s</b> 06
	1	1	<b>s</b> 06
.uuagguuuggaguuccag.	1	0	<b>s</b> 06
.uuagguuuggaguuccagA	1	1	<b>s</b> 06
uuagguuuggaguuccagu	4	0	<b>s</b> 06
uuagguuuggaguuccagug	2	0	<b>s</b> 06
.Cuagguuuggaguuccagug.	1	1	<b>s</b> 06
.uuagguuuggaguuccaguA.	1	1	<b>s</b> 06
uuagguuuggaguuccaguga	29	0	<b>s</b> 06
uuagguuuggaguuccGguga	1	1	<b>s</b> 06
.uuagguuuggagCuccaguga.	1	1	<b>s</b> 06
uuagguAuggaguuccaguga	1	1	<b>s</b> 06
.uuagguuuggaguuccagugU.	3	1	<b>s</b> 06
	3	0	<b>s</b> 06
.uuagguuuggaguuccagugauu	4	0	<b>s</b> 06
	1	1	s06
uagguuuggaguuccagu	29	0	<b>s</b> 06
uagguuuggaguuccagC	2	1	<b>s</b> 06
uagguuuggaguuccagA	3	1	<b>s</b> 06
uagguuuggaguuccaguÜ.	3	1	<b>s</b> 06
uagguuuggaguuccaguA.	1	1	<b>s</b> 06
uagguuuggaguuccagug	22	0	<b>s</b> 06
uagguuuggaguGccagug	1	1	<b>s</b> 06
uagguuuggaguuceGgug.	1	1	<b>s</b> 06
		1	<b>s</b> 06
uagguuuggaguuUcaguga	1		

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cuuacuggcguuggaggaagaaggaccacagccugcgaguagggaau <mark>uagguuuggaguuccagugauuuauuca</mark> cuggacuccaaaccugauuuccuguuugcuauaggag			
uCgguuuggaguuccaguga	1	1	<b>s</b> 06
uagguuuggaguuccGguga	2	1	s06
uagguuuggagGuccaguga	1	1	<b>s</b> 06
uagguuuggaguuccagGga	5	1	s06
uagguuugJaguuccaguga	1	1 1	ន06 ន06
uagguuuggaguuAcaguga. uagguuuggaguuccagugG.	6	1	s06
uagguuuggaguuccaguUa	1	1	s06
	2	1	s06
uagguuuggaguuccagugU	17	1	s06
uagguuuggaguuccaUuga	2	1	s06
uagguuuggaguuccaguga	351	0	s06
uGgguuuggaguuccaguga	2	1	s06
uagguuuggaguuccaguCa	1	1	<b>s</b> 06
uagguuuggaAuuccaguga	1	1	s06
uagguuuggaguuccagugC	2 1	1 1	ន06 ន06
uaggCuuggaguuccagugauagguuuggaguGccaguga	1	1	s06 s06
uagguuAggaguuccaguga	2	1	s06
uUgguuuggaguuccaguga	1	1	s06
uagguuuggGguuccaguga	2	1	<b>s</b> 06
uagguuuggaguuccagugGu	2	1	s06
Aagguuuggaguuccagugau	1	1	s06
uagguuuggaguuccagugaG	2	1	<b>s</b> 06
uagguuuggaguCccagugau	1	1	s06
uagguuuggaguuccagugau	24	0	<b>s</b> 06
uagguuuggaguuccagugauC	4	1	s06
uagguuuggaguuccagugauu	17 1	0 1	ន06 ន06
uagguuuggGguuccagugauuuagguuuggaguuccagugauu	4	0	s06 s06
uagguuuggaguuccagugauAu	1	1	s06
uagguuuggaguuccagCgauuu	1	1	s06
uagguuuggaguuccagugauuua	2	0	s06
uagguuuggaguuccagugauuuU	4	1	s06
uagguuuggaguuccagugauuuau	2	0	s06
uagguuuggaguuccagugauAuau	1	1	s06
uagguuuggaguuecagugauuuauC	2	1	s06
	5 1	0 1	s06 s06
uagguuCggaguuccagugauuuauucacuuagguuuggaguuccagCgauuuauucacu	1	1	s06 s06
uagguuGggaguuccagugauuuauucacu	1	1	s06
uagguuuggaguuccagugauGuauucacu	1	1	s06
uagguuuggaguuccagugauuuauucacu	45	0	s06
uGgguuuggaguuccagugauuuauucacu	1	1	s06
uagguCuggaguuccagugauuuauucacu	3	1	s06
uagguuuggaAuuccagugauuuauucacu	1	1	<b>s</b> 06
uagguuuggaguuccagugauuuauucacC	2	1	s06
uagguuuggaguuccagugauuuauucGcu	1	1 1	ន06 ន06
	1	1	s06 s06
uagguuuggaguuccagugauuuauucacAuagguuuggaguuccagugauuuauucacA	7	1	s06
UagguuuggaguucUagugauuuauucacu	1	1	s06
uagguuuggaguuccagugauuuauucacG	2	1	<b>s</b> 06
uagguuuggaguCccagugauuuauucacu	1	1	s06
agguuuggaguuccaguga	1	0	s06
agugauuuauucacuggacuccaaaccuga	2	0	s06
gauuuauucacuggacuccaaaccugau	9	0	s06
gauuuauucacuggacuccaaGccugau	1	1	s06
gauuuauucacuggacuccaaacAugaugauuuauucGcuggacuccaaaccugau	1	1 1	ន06 ន06
gauuuauucacuggacuccaaaccugaC	1	1	s06 s06
gauuuauucacuggacuccaaaccugauu	1	0	s06
gauuuauucacuggacuccaaacAugauuu	1	1	<b>s</b> 06
gauuuauucacuggacuccaaaccugauuu	1	0	<b>s</b> 06
auucacugUacuccaaaccug	1	1	s06
uucacuggacuccaaacc	1	0	s06
acuggacuccaaaccugau	1	0	s06
acuggacuccaaaccugauC	1 2	1	s06
acuggacuccaaaccugauG	2 29	0	s06 s06
acaggacacaaacaggaa.		•	500

Mature	Star
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cuuacuggcguuggaggaagaaggaccacagccugcgaguagggaauuagguuuggaguuccagugauuuauucacuggacuccaaaccugauuuccuguuugcuauaggag			
acuggacGccaaaccugauu	1	1	<b>s</b> 06
acuggacuccaaacAugauu	1	1	<b>s</b> 06
acuggacuccaaaccugauA	2	1	<b>s</b> 06
acuggacuccaaaccugauuu	3	0	<b>s</b> 06
aGuggacuccaaaccugauuu	1	1	<b>s</b> 06
acuggacuccaaaccugauuA	2	1	<b>s</b> 06
acuggacuccaaaccugauuC	2	1	s06
acuggacuccaaaccugauuuc	7	0	<b>s</b> 06
acuggacuccaaaccugauuuU	1	1	<b>s</b> 06
acuggacuccaaaccugauuuccacuggacuccaaaccugauuucc	20	0	s06
acuggacuccaaaccugauuucU	4	1	s06
acuggacuccaaaccugauuukc	1	1	s06
acuggacuccaaaccugauuucchacuggacuccaaaccugauuucch	2	1	s06
	4	0	s06
	1	1	s06 s06
	1	1	s06 s06
cuggacuccaaaccugauuucU			
uggacuccaaaccugauu	1	0	s06
uggacuccaaaccugauAu	1	1	<b>s</b> 06
	1	1	-11
aauuagguuuggaguuccagGg	1	1	s11
aauuagguuuggaguuccagug	2	0	s11
aauuagguuuggaguuccagugau	1	0	s11
uuagguuuggaguuccaguga	3	0	s11
uagguuuggaguuccUgu	1	1	s11
uagguuuggaguuccagu	1	0	s11
uagguuuggaguuccagug.	6	0	s11
uagguuuggaguuccagugG	5	1	s11
uagguuuggaguuccagugU	3	1	s11
uagguuuggaguuccaguga	35	0	s11
uagguuuggaCuuccaguga	1	1	s11
uaggCuuggaguuccaguga	1	1	s11
uagguuuggaguuccagugC.	1	1	s11
uagguuCggaguuccaguga.	1	1	s11
uagguCuggaguuccaguga	1	1	s11
uagguuuggaguuccagugauA	1	1	s11
uagguuuggaguuccagugauu.	1	0	s11
uagguuuggaguuccagugauuuauucacu.	3	0	s11
acuggacuccaaaccugauu	1	0	s11
.cacagccugcgaAuagggaau.	1	1	s02
.cacagccugcgaguagggaau	1	0	s02
cagccugcgaguagggaaC	1	1	s02
cagccugcgaguagggaau			s02
	6	0	
gaauuagguuuggaguucc	6 1	0	s02
	6 1 1	0 0 0	s02 s02
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gaauuagguuuggaguucc. gaauuagguuuggaguuccagug. gaauuagguuuggaguuccagugU.	1 1 2	0 0 1	s02 s02
gaauuagguuuggaguucc. gaauuagguuuggaguuccagugU. gaauuagguuuggaguuccagugU.	1 1 2 2	0 0 1 1	s02 s02 s02
gaauuagguuuggaguucc. gaauuagguuuggaguuccagugU. gaauuagguuuggaguuccagugU. gaauuagguuuggaguuccagugC.	1 1 2 2 6	0 0 1 1	s02 s02 s02 s02
gaauuagguuuggaguucc. gaauuagguuuggaguuccagugU. gaauuagguuuggaguuccagugC. gaauuagguuuggaguuccagugA. gaauuagguuuggaguuccagugA	1 1 2 2 6 1 2	0 0 1 1 0	s02 s02 s02 s02 s02 s02 s02
gaauuagguuuggaguucc. gaauuagguuuggaguuccagugU. gaauuagguuuggaguuccagugC. gaauuagguuuggaguuccagugA gaauuagguuuggaguuccagugGu gaauuagguuuggaguuccagugGu	1 1 2 2 6 1	0 0 1 1 0 1	s02 s02 s02 s02 s02 s02
gaauuagguuuggaguucc gaauuagguuuggaguuccagug. gaauuagguuuggaguuccagugU. gaauuagguuuggaguuccagugC. gaauuagguuuggaguuccaguga. gaauuagguuuggaguuccagugGu gaauuagguuuggaguuccagugau gaauuagguuuggaguuccagugau	1 1 2 2 6 1 2	0 0 1 1 0 1	s02 s02 s02 s02 s02 s02 s02
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gaauuagguuuggaguucc.	1 1 2 2 6 1 2 1 3	0 0 1 1 0 1 0 1	s02 s02 s02 s02 s02 s02 s02 s02 s02
gaauuagguuuggaguucc.  gaauuagguuuggaguuccagug.  gaauuagguuuggaguuccagugC.  gaauuagguuuggaguuccagugGu.  gaauuagguuuggaguuccagugGu.  gaauuagguuuggaguuccagugau.  gaauuagguuuggaguuccagugau.  gaauuagguuuggaguuccagugau.  gaauuagguuuggaguuccagugau.  gaauuagguuuggaguuccagugau	1 1 2 2 6 1 2 1 3 1	0 0 1 1 0 1 0 1	s02 s02 s02 s02 s02 s02 s02 s02 s02
gaauuagguuuggaguucc.  gaauuagguuuggaguuccagug.  gaauuagguuuggaguuccagugC.  gaauuagguuuggaguuccagugGu.  gaauuagguuuggaguuccagugGu.  gaauuagguuuggaguuccagugau.  gaauuagguuuggaguuccagugau.  gaauuagguuuggaguuccagugau.  gaauuagguuuggaguuccagugauw.  gaauuagguuuggaguuccagugauw.  aauuagguuuggaguuccagugauw.  gaauuagguuuggaguuccagugauw.  aauuagguuuggaguuccagugauw.	1 1 2 2 6 1 2 1 3 1 1	0 0 1 1 0 1 0 1 0 1	s02 s02 s02 s02 s02 s02 s02 s02 s02 s02
gaauuagguuuggaguucc.  gaauuagguuuggaguuccagugU.  gaauuagguuuggaguuccagugC.  gaauuagguuuggaguuccagugGu.  gaauuagguuuggaguuccagugGu.  gaauuagguuuggaguuccagugGu.  gaauuagguuuggaguuccagugau.  gaauuagguuuggaguuccagugau.  gaauuagguuuggaguuccagugauu.  gaauuagguuuggaguuccagugauu.  aauuagguuuggaguuccagugauuA.  aauuagguuuggaguuccagugauuA.  aauuagguuuggaguuccagugauuA.	1 1 2 2 6 1 2 1 3 1 1 2 3	0 0 1 1 0 1 0 1 0 1	s02 s02 s02 s02 s02 s02 s02 s02 s02 s02
gaauuagguuuggaguucc.  gaauuagguuuggaguuccagug.  gaauuagguuuggaguuccagugC.  gaauuagguuuggaguuccagugG.  gaauuagguuuggaguuccagugGu.  gaauuagguuuggaguuccagugGu.  gaauuagguuuggaguuccagugau.  gaauuagguuuggaguuccagugau.  gaauuagguuuggaguuccagugau.  gaauuagguuuggaguuccagugauu.  aauuagguuuggaguuccagugauu.  aauuagguuuggaguuccagugauu.  aauuagguuuggaguuccagugauu.  aauuagguuuggaguuccagugauu.	1 1 2 2 6 1 2 1 3 1 1 2 3	0 0 1 1 0 1 0 1 0 1	s02 s02 s02 s02 s02 s02 s02 s02 s02 s02
gaauuagguuuggaguucc.  gaauuagguuuggaguuccagug.  gaauuagguuuggaguuccagugC.  gaauuagguuuggaguuccagugG.  gaauuagguuuggaguuccagugGu.  gaauuagguuuggaguuccagugau.  gaauuagguuuggaguuccagugaC.  gaauuagguuuggaguuccagugaU.  gaauuagguuuggaguuccagugau.  gaauuagguuuggaguuccagugauu.  aauuagguuuggaguuccagugauu.  aauuagguuuggaguuccagugauu.  aauuagguuuggaguuccagugauu.  aauuagguuuggaguuccagugauu.  aauuagguuuggaguuccagugauu.	1 1 2 2 6 1 2 1 3 1 1 2 3	0 0 1 1 0 1 0 1 0 1 1 0 1	s02 s02 s02 s02 s02 s02 s02 s02 s02 s02
gaauuagguuuggaguucc.  gaauuagguuuggaguuccagugU.  gaauuagguuuggaguuccagugC.  gaauuagguuuggaguuccagugGu.  gaauuagguuuggaguuccagugGu.  gaauuagguuuggaguuccagugau.  gaauuagguuuggaguuccagugaC.  gaauuagguuuggaguuccagugaU.  gaauuagguuuggaguuccagugauu.  gaauuagguuuggaguuccagugauu.  aauuagguuuggaguuccagugauu.  aauuagguuuggaguuccagugauu.  aauuagguuuggaguuccagugauu.  aauuagguuuggaguuccagu	1 1 2 2 6 1 2 1 3 1 1 2 3 1 2	0 0 1 1 0 1 0 1 0 1 1 0 1	s02 s02 s02 s02 s02 s02 s02 s02 s02 s02
gaauuagguuuggaguucc.  gaauuagguuuggaguuccagugU  gaauuagguuuggaguuccagugC  gaauuagguuuggaguuccagugGu  gaauuagguuuggaguuccagugGu  gaauuagguuuggaguuccagugau  gaauuagguuuggaguuccagugaC  gaauuagguuuggaguuccagugau  gaauuagguuuggaguuccagugauu  gaauuagguuuggaguuccagugauu  aauuagguuuggaguuccagugauuA  aauuagguuuggaguuccagugauuA  aauuagguuuggaguuccagu  aauuagguuuggaguuccagu  aauuagguuuggaguuccagu  aauuagguuuggaguuccagu  aauuagguuuggaguuccagu	1 1 2 2 6 1 2 1 3 1 1 2 3 1 2 1 2	0 0 1 1 0 1 0 1 0 1 1 0 1	\$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02
	1 1 2 2 6 1 2 1 3 1 1 2 3 1 2 1 2 7	0 0 1 1 0 1 0 1 0 1 1 0 1 0 1	\$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02
gaauuagguuuggaguuccagugU	1 1 2 2 6 1 2 1 3 1 1 2 3 1 1 2 1 7	0 0 1 1 0 1 0 1 1 0 1 1 0 1 0 1	\$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02
gaauuagguuuggaguuccagugU.  gaauuagguuuggaguuccagugU.  gaauuagguuuggaguuccagugG.  gaauuagguuuggaguuccagugGu.  gaauuagguuuggaguuccagugGu.  gaauuagguuuggaguuccagugau.  gaauuagguuuggaguuccagugau.  gaauuagguuuggaguuccagugau.  gaauuagguuuggaguuccagugau.  gaauuagguuuggaguuccagugau.  aauuagguuuggaguuccagugau.  aauuagguuuggaguuccagugauu.  aauuagguuuggaguuccagugauu.  aauuagguuuggaguuccagugauu.  aauuagguuuggaguuccagugauu.  aauuagguuuggaguuccagu.  aauuagguuuggaguuccagu.  aauuagguuuggaguuccagu.  aauuagguuuggaguuccagu.  aauuagguuuggaguuccagu.  aauuagguuuggaguuccagu.  aauuagguuuggaguuccagu.  aauuagguuuggaguuccaguga.  aauuagguuuggaguuccaguga.  aauuagguuuggaguuccaguga.	1 1 2 2 6 1 2 1 3 1 1 2 3 1 1 2 1 7 1	0 0 1 1 0 1 0 1 1 0 1 1 0 1 0 1	\$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02
gaauuagguuuggaguuccagugU.  gaauuagguuuggaguuccagugU.  gaauuagguuuggaguuccagugG.  gaauuagguuuggaguuccagugau.  gaauuagguuuggaguuccagugau.  gaauuagguuuggaguuccagugau.  gaauuagguuuggaguuccagugau.  gaauuagguuuggaguuccagugau.  gaauuagguuuggaguuccagugau.  aauuagguuuggaguuccagugauu.  aauuagguuuggaguuccagugauu.  aauuagguuuggaguuccagugauu.  aauuagguuuggaguuccagugauu.  aauuagguuuggaguuccagugauu.  aauuagguuuggaguuccagugauu.  aauuagguuuggaguuccagu.  aauuagguuuggaguuccagu.  aauuagguuuggaguuccagu.  aauuagguuuggaguuccagu.  aauuagguuuggaguuccaguga.  aauuagguuuggaguuccaguga.  aauuagguuuggaguuccaguga.  aauuagguuuggaguuccaguga.  aauuagguuuggaguuccaguga.	1 1 2 2 6 1 2 1 3 1 1 2 3 1 2 1 7 1 2 2 1	0 0 1 1 0 1 0 1 1 0 1 1 0 1 0 1 1 0 1	\$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02
	1 1 2 2 6 1 2 1 3 1 1 2 3 1 2 1 7 1 2 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 3 1 2 3 1 3 1	0 0 1 1 0 1 0 1 1 0 1 1 0 1 0 1 0 1 0 1	\$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02
	1 1 2 2 6 1 2 1 3 1 1 2 3 1 1 2 3 1 2 1 7 1 2 29 37 1	0 0 1 1 0 1 0 1 1 0 1 1 0 1 0 1 1 0 1 0	\$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02
	1 1 2 2 6 1 2 1 3 1 1 2 3 1 1 2 3 1 2 1 7 1 2 29 37 1 1	0 0 1 1 0 1 0 1 1 0 1 1 0 1 0 1 1 0 1 0	\$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02
gaauuagguuuggaguuccagug  gaauuagguuuggaguuccagug  gaauuagguuuggaguuccagug  gaauuagguuuggaguuccagug  gaauuagguuuggaguuccaguga  gaauuagguuuggaguuccaguga  gaauuagguuuggaguuccagugau  gaauuagguuuggaguuccagugau  gaauuagguuuggaguuccagugau  gaauuagguuuggaguuccagugauu  gaauuagguuuggaguuccagugauu  aauuagguuuggaguuccagugauu  aauuagguuuggaguuccagugauu  aauuagguuuggaguuccagugau  aauuagguuuggaguuccagu  aauuagguuuggaguuccaguga  aauuagguuuggaguuccaguga	1 1 2 2 6 1 2 1 3 1 1 2 3 1 1 2 3 1 1 2 1 1 7 1 2 2 9 37 1 1 4	0 0 1 1 0 1 0 1 1 0 1 1 0 1 0 1 1 0 1 0	\$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02

Matira	C+~~
Mature	Star

cuuacuggcguuggaggaagaaggaccacagccugcgaguagggaauu <mark>agguuuggaguuccagugauuuauuc</mark> acuggacuccaaaccugauuuccuguuugcuauaggag			
aauuagguuuggaguuccagugauu	2	0	s02
aauuagguuuccagugauA.	10	1	s02
aauuagguuuggaguuccagugauuA	1	1	s02
auuagguuuggaguuccag	3	0	s02
auuagguuuggaguuccaguA	1	1	s02
auuagguuuggaguuccagugC	2	1	s02
auuagguuuggaguuccagugU	1	1	s02
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.auuagguuuggaguuccagugauC.	1	1	s02
.auuagguuuggaguuccagugauu.	2	0	s02
uuagguuuggaguuccag.	3	0	s02
uuagguuuggaguuccaAu	1	1	s02
uuagguuuggaguuccagC.	1	1	s02
uuagguuuggaguuccagu	6	0	s02
uuagguuuggaguuccagug	5	0	s02
uuagguuuggaguuccagugG.	1	1	s02
uuagguuuggaguuccagugU	4	1	s02
uuagguuuggaguucAaguga.	1	1	s02
uuagguuuggaguAccaguga	1	1	s02
uuagguuuggaguuccaguga.	48	0	s02
	1	1	s02
uuaggCuuggaguuccaguga.	1	1	s02
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uuagguuuggaguuccagugC	1	1	s02
uuagguuuggaguuccagugauA	2	1	s02
uagguuuggaguuccaUu	1	1	s02
uagguuuggaguuccagu.	51	0	s02
uagguuuggaguuccagC.	8	1	s02
uagguuuggaguuccGgu	1	1	s02
uagguuCggaguuccagu	2	1	s02
uagguuuggaguucUagu.	1	1	s02
uagguuuggaguCccagug	2	1	s02
uagguuuggaguGccagug	1	1	s02
	1	1	s02
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.uagguuuggaguuccaguU	3	1	s02
.uagguuGggaguuccagug.	1	1	s02
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uagguuvggaguvAcaguga	3	1	s02
uagguuuggaguuccGguga	2	1	s02
uaggCuuggaguuccaguga	3	1	s02
uGgguuuggaguuccaguga	3	1	s02
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uagguuuggaguuUcaguga	1	1	s02
uagguCuggaguuccaguga	3	1	s02
. Cagguuuggaguuccaguga	1	1	s02
uaggGuuggaguuccaguga	1	1	s02
uagguuGggaguuccaguga	3	1	s02
uagguuuggaguuccagCga.	3	1	s02
. Aagguuuggaguuccaguga	4	1	s02
uagguuuggaguuccagugG.	16	1	s02
uaUguuuggaguuccaguga	1	1	s02
uagguuuggaguuccagGga.	13	1	s02
uagguuuggaguuccaguga	886	0	s02
uagguuuggaUuuccaguga	1	1	s02
uagguuuggaguuccagugU	46	1	s02
uagguuAggaguuccaguga	2	1	s02
	4	1	s02
uUgguuuggaguuccaguga	1	1	s02
	10	1	s02
	6	1	s02
	1	1	s02
	2	1	s02
	1	1 1	s02
	1 2	1	s02 s02
uagguuuggaguuGcaguga	1	1	s02 s02
uagguuuggaAuuccagugauagguuuggagCuccaguga	5	1	s02 s02
	-	-	502

Mature	Star
Mariire	STAT

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uagguuuggaguuccaAuga	4	1	s02
uagguuuggaguGccaguga	1	1	s02
uagguuuggaguuccUguga	1	1	s02
uagguuuggaguuccagugaC	5	1	s02
uagguuuggaguuccagugau	73	0	s02
uagguuuggaguuccagugCu.	1	1	s02
uagguuuggaguuccagugGu.	1	1	s02
uagguuuggaguuccaguhau	1	1	s02
uagguuuggaguuGcagugau	1	1	s02
.uGgguuuggaguuccagugau	1	1	s02
uagguuuggaguuccagugaA	2	1	s02
uagguuuggaAuuccagugau.	1	1	s02
uaggCuuggaguuccagugauu	1	1	s02
uaUguuuggaguuccagugauu	1	1	s02
uagguuAggaguuccagugauu	1	1	s02
	2	1	s02
uagguuuggaguuccagugauA	4 2	1 1	s02 s02
agguuuggaguuccagugaAuuagguuuggagCuccagugaUu	1	1	s02 s02
uagguuuggaguuccagugauu	13	0	s02
	2	1	s02
uagguuuggaguuccagugauAu	2	1	s02
uagguuuggaguuccagugauuu	4	0	s02
uagguuuggaguuccagugauuuU	5	1	s02
uagguuuggaguuccagugauuuauu	5	0	s02
uagguuuggaguCccagugauuuauu	1	1	s02
uagguuuggaguuccagugauuuauuc	2	0	s02
uagguuuggGguuccagugauuuauuc	1	1	s02
uagguuuggaguCccagugauuuauucacu	1	1	s02
uagguuuggaguuccagugauuuauucGcu	3	1	s02
uagguuuAgaguuccagugauuuauucacu	1	1	s02
uagguuuggaguuccagugauuuauucaAu	1	1	s02
uagguuuggaguuccagugauuuauucacA	1	1	s02
Aagguuuggaguuccagugauuuauucacu	2	1	s02
uagguuuggaguuccagugauuuauucacu	83 1	0 1	s02 s02
uagguuuggaguuccUgugauuuauucacuuagguuuggaguuccagugGuuuauucacu	1	1	s02 s02
agguuuggaguuccagug	2	0	s02
agguuuggaguuccaguga	5	0	s02
ugauuuauucacuggacuA	1	1	s02
auucacuggacuccaaacU	1	1	s02
auucacuggacuccaaacc	1	0	s02
auucacuggacuccaaaccA	1	1	s02
.auucacuggacuccaaaccu	2	0	s02
auucacuggacuccaaacUu	1	1	s02
auucacuggacuccaaaccug	5	0	s02
auucacuggacuccaaaccGga	2	1	s02
auucacuggacuccaaaccuga	15	0	s02
auucacuggacuccaaaccugU	3 1	1 1	s02
auucacugUacuccaaaccugaauucacuggacuccaaaccugau	1	0	s02 s02
auucacuggacuccaaaccugau	1	1	s02 s02
auucacuggacuccaaaccugauuA	1	1	s02
uucacuggacuccaaacU	1	1	s02
uucacuggacuccaaacc	1	0	s02
.uucacuggacuccaaaccu	3	0	s02
uucacuggacuccaaaccuA	1	1	s02
uucacuggacuccaaaccug	1	0	s02
.uucacugUacuccaaaccug	1	1	s02
.uucacuggacuccaaaccugU	1	1	s02
. uucacuggacuccaaaccuga	1	0	s02
uucacugUacuccaaaccuga	1	1	s02
uucacugCacuccaaaccugau	1	1	s02
uucacugCacuccaaaccugauu	1	1	s02
uucacuggacuccaaaccugauu	3 1	0	s02 s02
	2	0	s02 s02
ucacuggacuccaaaccuga	1	0	s02
ucacuggacuccaaaccugauu	1	0	s02
acuggacuccaaaccugau	20	0	s02

Mature	Star
Matira	STAT

cuuacuggcguuggaggaagaaggaccacagccugcgaguagggaau <mark>uagguuuggaguuccagugauuuauuc</mark> acuggacuccaaaccugauuuccuguuugcuauaggag			
acuggacuccaaaccugaC	1	1	s02
acuggacuccaaaccugGu	1	1	s02
	1	1	s02
acuggacuccaaaccugCuu.	1	1	s02
acuggacuccGaaccugauu.	1	1	s02
acuggacuAcaaaccugauu	1	1	s02
		1	s02
	3		
acuggacuccaaaccugGuu.	1	1	s02
acuggacuccaaacAugauu	3	1	s02
acuggacuccaaaccugauu	129	0	s02
acugUacuccaaaccugauu	1	1	s02
acuggacuccaaGccugauu	1	1	s02
acuggacuccaaaccugaCu	1	1	s02
acuggacuccaaaccugauC	8	1	s02
acuggaAuccaaaccugauu	1	1	s02
acuggacuccaaaccugauG	1	1	s02
acuggacuccaaaccugauA.	8	1	s02
acuggacuccaaaAcugauu	1	1	s02
acuggacuccaaaccugauuu	3	0	s02
acuggacuccaaaccugauuA	28	1	s02
acuggacuccaaaccugauuuc	8	0	s02
acuggacuccaaaccugauuuA	2	1	s02
acuggacuccaaaccugauuucU	10	1	s02
acuggacuccaaaccugGuuucc	2	1	s02
acuggacuccaaaccugauuucc	18	0	s02
acuggacuccaaaccugauuucA	4	1	s02
acuggacuccGaaccugauuucc	2	1	s02
acuggacuccaaaccugauuuUcacuggacuccaaaccugauuuUc	1	1	s02
acuggacuccaaaccugauuuccG	4	1	s02
acuggacuccaaaccugauuucAu	3	1	s02
acuggacuccaaaccugauuuccu	2	0	s02
acuggacuccaaaccugauuuccA	10	1	s02
	4	0	s02
	2	1	s02
	24	0	s02
. cuggacuccaaaccugauuuA.	8	1	s02
cuggacuccaaaccugauuuU	5	1	s02
cuggacuccaaaccugauuucA	6	1	s02
cuggacuccaaaccugauuucc	13	0	s02
cuggacuccaaaccugauuuAc	2	1	s02
cuggacuccaaaccugauuucU	4	1	s02
. Guggacuccaaaccugauuucc	1	1	s02
	1	1	s02
	1	1	s02
. cuggacuccaaaccugauuuccA.	6	1	s02
	1	0	s02
uggacuccaaaccugaGu	1	1	s02
uggacuccaaaccugauuu	1	0	s02
uggacuccaaaccugauuuc	1	0	s02
.uggacuccaaaccugauuucA	5	1	s02
uggacuccaaaccugauuucc	3	0	s02
uggacuccaaCccugauuucc	1	1	s02
uggacuccaaaccugauuucU	2	1	s02
		0	
uccaaaccugauuuccugu	3		s02
uccaaaccugauuuccuguuA	2	1	s02
gaauuagguuuggagCuccaguga	1	1	s18
aauuagguuuggaguuccagugau	1	0	s18
uuagguuuggaguuccagug	3	0	s18
	8	0	s18
uagguuuggaguuccaUu.	1	1	s18
uagguuggaguuccaAu	1	1	s18
	1	1	
uGgguuuggaguuccagu			s18
uagguuuggaguuccagu	3	0	s18
uagguuuggaguuccagCg	1	1	s18
uagguuuggaguuccaguA	1	1	s18
uagguuuggaguuccagug	16	0	s18
uagguuuggaguuccaguU	1	1	s18
uagguuuggaguCccaguga	1	1	s18
uaggCuuggaguuccaguga.	1	1	s18

Mature	Star
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acuggacuccaaaccugauA	6	1	s18
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gaauuagguuuggaguuccagu	3	0	<b>s</b> 05
gaauuagguuuggaguuccagAg	1	1	s05
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aauuagguuuggaguuccagug	1	0	s05
	3	1	s05
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uuagguuuggaguuccaguga.	7	0	s05
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	4	1	<b>s</b> 05
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	3 1 1 17 110 1	1 0 0 1 1	s05 s05 s05 s05
.uagguuuggaguuccaguuagguuuggaguuccaguUuagguuuggaguuccaguAuagguuuggaguuccaguguagguuuggaguuccaguguagguuuggaguuccagugauagguuuggaguuccagGgauagguuuggaguuccagGga.	3 1 1 17 110 1 1 9	1 0 0 1 1	s05 s05 s05 s05 s05
	3 1 1 17 110 1	1 0 0 1 1	s05 s05 s05 s05
	3 1 1 17 110 1 1 9	1 0 0 1 1	s05 s05 s05 s05 s05
	3 1 1 17 110 1 1 9 2	1 0 0 1 1 1	s05 s05 s05 s05 s05 s05
	3 1 1 17 110 1 1 9 2 6 1	1 1 0 0 1 1 1 1 1 1	s05 s05 s05 s05 s05 s05 s05
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acuggacuccaaaccuga	2	0	s05
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acuggacucUaaaccugauuucc	1	1	s05
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	2	0	s05
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	1	1	s13
	2	1	s13
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	•		s13
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	13 1 1 1 1 4 1 2 1 3 2 3 1 1 1 2	0 0 0 1 1 0 1 1 0 1 0 0 1 0 0	s13
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	13 1 1 1 1 1 4 1 2 1 3 2 3 1 1 1 2 1 4 4 4 4 4 4 4	0 0 0 1 1 0 1 1 0 0 0 1 0 0 0	\$13 \$13 \$13 \$13 \$13 \$13 \$13 \$13 \$13 \$13
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	13 1 1 1 1 1 1 2 1 3 2 3 1 1 1 2 1 4 2 1 4 2	0 0 0 1 1 0 1 1 0 0 0 1 0 0 0 0 0	\$13 \$13 \$13 \$13 \$13 \$13 \$13 \$13 \$13 \$13
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uuagguuuggaguuccagu	1	0	<b>s19</b>
uuagguuuggaguuccagug	2	0	<b>s19</b>
uuagguuuggaguuccaguga	32	0	<b>s19</b>
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uuagguuuggagCuccaguga	1	1	s19
	3	1	s19 s19
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	1	1	s19 s19
	9	1	s19
	1	1	s19
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Cagguuuggaguuccagug	2	1	<b>s19</b>
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Matirea	C+~~
Mature	Star

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uuagguuuggaguuccagugC	2	1	s10
uuagguuuggaguuccagugaA	1	1	s10
uuagguuuggaguuccagugaC	1	1	s10
uuagguuuggaguuccagugau	7	0	s10
uuagguuuggaguuccagugauuuauucac	3 1	0 1	s10 s10
uagguuuggaguuccGguuagguuuggaguuccagC	13	1	s10
uagguuuggaguuccagu	85	0	s10
uagguuuAgaguuccagu	1	1	s10
uagguuuggaguuccagA	6	1	s10
uagguuCggaguuccagu	1	1	s10
Aagguuuggaguuccagu	1	1	s10
uagguuuggaguuccaUu	3	1	s10
uagguuuggaguuccaAu	1	1	s10
uagguuuggaguucUaguguagguuukgaguuccagug.	1	1 1	s10 s10
uGgguuuggaguuccagug	1	1	s10 s10
uagguuuggagCuccagug	1	1	s10
uagguuCggaguuccagug	1	1	s10
uagguuuggaguuccagug	127	0	s10
uagguuuggaguuccaguA	11	1	s10
uagguuuggaguuccaguU	8	1	s10
uagguuuggGguuccaguga	13	1	s10
	2	1	s10
uagguuGggaguuccagugauagguuuggaguuccagCga	4 1	1	s10 s10
uagguuuggaguuccagAga	1	1	s10
UagguuuggaguuccagugU	130	1	s10
uagguuuggCguuccaguga	2	1	s10
uagguuuggaguuccCguga	3	1	s10
uaggCuuggaguuccaguga	9	1	s10
uagguuuggaguuccagugG	43	1	s10
uagguuuggagAuccaguga	1	1 1	s10
AagguuuggaguuccagugauGgguuuggaguuccaguga	11 7	1	s10 s10
uagguuuAgaguuccaguga	1	1	s10
uagguCuggaguuccaguga	2	1	s10
uagguuuggaguuccUguga	4	1	s10
uagguuuggaguucAaguga	1	1	s10
uagguuuggaCuuccaguga	1	1	s10
uaAguuuggaguuccaguga	5	1	s10
uaggGuuggaguuccagugauaggAuuggaguuccaguga	2	1 1	s10 s10
uagguuuggaAuuccaguga	3	1	s10
UagguuuggaguucUaguga	3	1	s10
uagguuuggaguuccaguAa	3	1	s10
	9	1	s10
uagguuuggagCuccaguga	5	1	s10
uagguuAggaguuccaguga	2	1	s10
uagguuuggaguuccaguga	1635 1	0 1	s10 s10
uagguuuUgaguuccagugauagAuuuggaguuccaguga	1	1	s10 s10
	1	1	s10
uagguuuggaguuccagugC	18	1	s10
uagguuuggaguuccagGga	26	1	s10
uagguuuggaguCccaguga	9	1	s10
uaUguuuggaguuccaguga	1	1	s10
uagguuuggaguuccaAuga	3	1	s10
uagguuuggaguucGaguga	1	1	s10
uagguuuggaguuccaUugauagguuuggaguuccaguUa	4 5	1 1	s10 s10
uUgguuuggaguuccaguga	1	1	s10
uagguuuggagGuccaguga	4	1	s10
uagguuuggaguuccGguga	5	1	<b>s10</b>
uagguuugUaguuccaguga	1	1	<b>s10</b>
uagguuuggaguGccaguga	3	1	<b>s10</b>
uagguuCggaguuccaguga	4	1	s10
uagguuuggaguuGcaguga	1 23	1 0	s10 s10
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Mature	Star
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cuuacuggcguuggaggaagaaggaccacagccugcgaguagggaauuagguuuggaguuccagugauuuauucacuggacuccaaaccugauuuccuguuugcuauaggag			
uagguuuggaguuccagugGu	1	1	<b>s</b> 10
uagguuuggaguuccagugaG	1	1	s10
uagguuuggaguuccagugaC	6	1	<b>s</b> 10
uagguuuggaguuccagugaA	9	1	s10
uagguuuggaguuccagugauC	7	1	s10
uagguuuggaguuccagugauu	28	0	<b>s</b> 10
uagguuuggaguuccagugaGu	2	1	s10
uagguuuggUguuccagugauuu	2	1	s10
uagguuuggaguuccagugauuu	17	0	s10
uagguuuggaguuccagugauuC	1	1	s10
uagguuuggaguuccagugauuA	1	1	s10
uCgguuuggaguuccagugauuu	1	1	s10
uaggCuuggaguuccagugauuu	1	1	s10
uagguuuggaguuAcagugauuu	1	1	s10
agguuAggaguuccagugauuu	2	1	<b>s</b> 10
	2	1	s10
uagguuuggaguuccagugauuua.	3	0	<b>s</b> 10
	2	1	s10
uagguuuggaguuccagugauuuau	4	0	s10
	2	1	<b>s</b> 10
uagguuuggaguuccagugauuuauu	19	0	s10
agguuuggaguuccagugauuuauA	1	1	s10
uagguuuqqaguuccaguqauuuauG.	1	1	<b>s</b> 10
uagguuuggaguuccagugauuuauC	4	1	s10
uagguuuggaguuccagugauuuauuc	1	0	s10
uagguuuggaguuccagugauuuauucacu	25	0	s10
	1	1	s10
uaggAuuggaguuccagugauuuauucacu	1	1	s10
	2	1	s10
	1	1	s10
uagguuuggaguuccagugauuuauucacC	2	1	s10
agguuCggaguuccaguga	1	1	s10
agguuuggaguuccagugauu	1	0	s10
ugauuuauucacuggacuccaaaccug	1	0	s10
	4		
		0	s10 s10
gauuuauucacuggacuccaaaccugaugauuuauucacuggacuccaaaccugau	5	0	s10
gauuuauucacuggacuccaaaccugau	5 1	0	s10 s10
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gauuuauucacuggacuccaaaccugau. auuuauucacuggacuccaaaccugauu. uuuauucacuggacuccaaaccugauu.	5 1 1	0 0 0	<pre>s10 s10 s10 s10</pre>
gauuuauucacuggacuccaaaccugau auuuauucacuggacuccaaaccugau auuuauucacuggacuccaaaccugauu uuuauucacuggacuccaaaccugauuucc auucacuggacuccaaaccu	5 1 1 1	0 0 0 0	s10 s10 s10 s10 s10
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gauuuauucacuggacuccaaaccugau auuuauucacuggacuccaaaccugau auuuauucacuggacuccaaaccugauu uuuauucacuggacuccaaaccugauuucc auucacuggacuccaaaccua auucacuggacuccaaaccug	5 1 1 1 1 1 2	0 0 0 0 1 0	\$10 \$10 \$10 \$10 \$10 \$10 \$10
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gauuuauucacuggacuccaaaccugau  auuuauucacuggacuccaaaccugau  auuuauucacuggacuccaaaccugauu.  .uuuauucacuggacuccaaaccugauuucc.  auucacuggacuccaaaccug.  auucacuggacuccaaaccug.  auucacuggacuccaaaccug.  .uucacuggacuccaaaccugU.	5 1 1 1 1 1 2 1	0 0 0 0 1 0 0	\$10 \$10 \$10 \$10 \$10 \$10 \$10 \$10
gauuuauucacuggacuccaaaccugau auuuauucacuggacuccaaaccugau auuuauucacuggacuccaaaccugauu. uuuauucacuggacuccaaaccugauuucc. auucacuggacuccaaaccua. auucacuggacuccaaaccug. auucacuggacuccaaaccuga. auucacuggacuccaaaccugu. auucacuggacuccaaaccugu.	5 1 1 1 1 2 1 1	0 0 0 0 1 0 0	\$10 \$10 \$10 \$10 \$10 \$10 \$10 \$10 \$10
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gauuuauucacuggacuccaaaccugau auuuauucacuggacuccaaaccugau auuuauucacuggacuccaaaccugauu.  uuuauucacuggacuccaaaccugauuucc. auucacuggacuccaaaccua. auucacuggacuccaaaccug. auucacuggacuccaaaccugu.  auucacuggacuccaaaccugu.  uucacuggacuccaaaccugu.  uucacuggacuccaaaccug.  uucacuggacuccaaaccug.  uucacuggacuccaaaccuga.	5 1 1 1 1 2 1 1 1 1	0 0 0 0 1 0 0 1 1 0	\$10 \$10 \$10 \$10 \$10 \$10 \$10 \$10 \$10 \$10
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