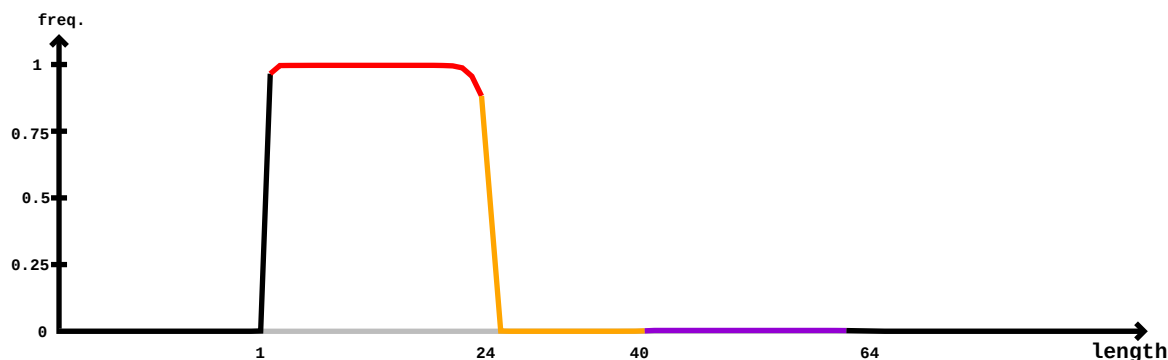




Star

[illegible]

Mature

Star

uguuuuugcccauugggugc	aaaagugcuguuuugugcagguag	uaaacaucagaccuacugcaaaaccagcacuuccugacacacagggugcaccacucauccaguuc			
.....	aaaagAgcuguuuugugcaggu	.....	5	1	s02
.....	aaaagugcuguuuugugcagCu	.....	1	1	s02
.....	aaaagugcuUuuuugugcaggu	.....	1	1	s02
.....	aaaagugcuguuuugugcaggG	.....	10	1	s02
.....	aaaagugcuguuuugugcaUgu	.....	2	1	s02
.....	aaaagugcuguuuUugcaggu	.....	12	1	s02
.....	aaaagugcuguuGugcaggu	.....	3	1	s02
.....	aaaagugcuguuuugugcCggu	.....	11	1	s02
.....	aaaagugcuguuuugugcaggu	.....	1300	0	s02
.....	aaaagGgcuguuuugugcaggu	.....	51	1	s02
.....	aaaCgugcuguuuugugcaggu	.....	3	1	s02
.....	aaaGgugcuguuuugugcaggu	.....	1	1	s02
.....	aaaagugcuguuuugugcUggu	.....	1	1	s02
.....	aaaagugcuguuuugugcaggA	.....	15	1	s02
.....	aaaagugcugGuugugcaggu	.....	1	1	s02
.....	aaaagugcuguuuGgaggu	.....	16	1	s02
.....	aaaagugcuguuuGcgaggu	.....	3	1	s02
.....	aaaagugcuguuUcgaggu	.....	2	1	s02
.....	aUaagugcuguuuugugcaggu	.....	1	1	s02
.....	aaaagugUguuuugugcaggu	.....	1	1	s02
.....	aaaagugcuguuuugugAaggu	.....	1	1	s02
.....	aaaagugcuguuuugugcaggC	.....	2	1	s02
.....	aaaaguUcuguuuugugcaggu	.....	2	1	s02
.....	aaaagugcuguuuugugcGggu	.....	1	1	s02
.....	aaaagugcuguuuUcaggu	.....	5	1	s02
.....	aaaagugcuguuuUcgaggu	.....	1	1	s02
.....	aaaagugcGguuuugugcaggu	.....	1	1	s02
.....	aaaagugcuguuuugcaAgu	.....	1	1	s02
.....	aaaagugcuguuuAugcaggu	.....	1	1	s02
.....	aaaNgugcuguuuugugcaggu	.....	3	1	s02
.....	aaaagugcuguuuugugcaggCa	.....	19	1	s02
.....	aaaagugcuguuuugugcaUgua	.....	1	1	s02
.....	aaaagugcuguuuugugAaggua	.....	1	1	s02
.....	aaaaAugcuguuuugugcaggua	.....	1	1	s02
.....	aaaagugcuguuuugugcagguU	.....	12	1	s02
.....	aGaaugcuguuuugugcaggua	.....	2	1	s02
.....	Caaagugcuguuuugugcaggua	.....	3	1	s02
.....	aaaagugcuguuuugugUaggua	.....	5	1	s02
.....	aaGagugcuguuuugugcaggua	.....	2	1	s02
.....	aaaagugcuguuuugugcaAgua	.....	1	1	s02
.....	aaaagugcugGuugugcaggua	.....	1	1	s02
.....	aaaagugcuguuuUcaggua	.....	8	1	s02
.....	aaaagugcuguuuugugcGggua	.....	3	1	s02
.....	aaaagugcuguuuugugcagguG	.....	1	1	s02
.....	aaaagugcuguuuugugcaggAa	.....	12	1	s02
.....	aUaagugcuguuuugugcaggua	.....	3	1	s02
.....	aaaagugcuguuuugugcaggGa	.....	23	1	s02
.....	aaaagugcuguuuugugcagAua	.....	1	1	s02
.....	aaaNgugcuguuuugugcaggua	.....	11	1	s02
.....	aaaagugcuguuuGcgaggua	.....	9	1	s02
.....	aaaagugcuguuuugugcaggua	.....	3017	0	s02
.....	aaaUgugcuguuuugugcaggua	.....	3	1	s02
.....	aaaagCgcuguuuugugcaggua	.....	7	1	s02
.....	aaaagugcuguuuAgcaggua	.....	2	1	s02
.....	aaaagugcuguuuugugcCggua	.....	35	1	s02
.....	aaaCgugcuguuuugugcaggua	.....	3	1	s02
.....	aaaagugcuguuuGgaggu	.....	24	1	s02
.....	aaaagugcuguUcgaggua	.....	1	1	s02
.....	aaaagugAuguuugugcaggua	.....	2	1	s02
.....	aaaagAgcuguuuugugcaggua	.....	9	1	s02
.....	aaaaguAcuguuuugugcaggua	.....	2	1	s02
.....	aaaagugcugCuugugcaggua	.....	2	1	s02
.....	aaaagugcuguuuugugcaCgua	.....	1	1	s02
.....	aaaagugcuguuuugGaggua	.....	1	1	s02
.....	aaCagugcuguuuugugcaggua	.....	6	1	s02
.....	aaaagugcuguuuUugcaggua	.....	17	1	s02
.....	aaaagugcuguuuugugcagUua	.....	1	1	s02
.....	aaaagugcuAuuugugcaggua	.....	1	1	s02
.....	aaaagGgcuguuuugugcaggua	.....	94	1	s02
.....	aaaagugcuguuuUcaggua	.....	2	1	s02

Mature

Star

uguuuuugcccauugggugc~~aaaagugcuguuuugugcagguag~~auaaacucaagaccuacugcaaaaccagcacuuccugacucacagggugcaccacucauccaguuc

.....aaaagUcuguuuugugcagguA.....	5	1	s02
.....aaaagugcuguCugugcagguA.....	1	1	s02
.....aaaagugcuguuuAugcagguA.....	3	1	s02
.....aaaagugcuguuuugugcagguC.....	1	1	s02
.....aaaagugcuguuuugCgcagguag.....	80	1	s02
.....aaaagugcuguuuugUagguag.....	12	1	s02
.....aaaagugcuguuuugcaUguag.....	10	1	s02
.....aaaagugGuguuuugugcagguag.....	9	1	s02
.....aaaagugcGuguuuugugcagguag.....	9	1	s02
.....aaaagugcGuguuuugugcagguag.....	2	1	s02
.....Gaaagugcuguuuugugcagguag.....	18	1	s02
.....aaaagugcuguuuugAgcagguag.....	22	1	s02
.....aaaagugcuguuCugcagguag.....	12	1	s02
.....aaaagugcuguAugugcagguag.....	2	1	s02
.....aaaagugcuguuuugugcagguAA.....	49	1	s02
.....aaaGugcuguuuugugcagguag.....	47	1	s02
.....aaaagugcuguuuugugcaggAag.....	168	1	s02
.....aaaagugcuguuuugugcagCuag.....	3	1	s02
.....aaaagugcuguuAgugcagguag.....	1	1	s02
.....aaaagGgcuguuuugugcagguag.....	1246	1	s02
.....aaaagugcuguuuugugcagUuag.....	4	1	s02
.....aaCagugcuguuuugugcagguag.....	86	1	s02
.....aaaagugcuguuuugugcaCguag.....	4	1	s02
.....aaaagugcuUuuugugcagguag.....	3	1	s02
.....aaaaUugcuguuuugugcagguag.....	1	1	s02
.....aaaagugcugGuugugcagguag.....	24	1	s02
.....aaaagugcuguuuugugcCgguag.....	450	1	s02
.....aaaagugcuguuuugugcagguCg.....	10	1	s02
.....aaNagugcuguuuugugcagguag.....	2	1	s02
.....aaaagugcuguuuugugcaAguag.....	4	1	s02
.....aaaagugcuAuuugugcagguag.....	3	1	s02
.....aaaagugcuguuuugugcagguGg.....	29	1	s02
.....aaaagugcuguuuugGgcagguag.....	239	1	s02
.....aCaagugcuguuuugugcagguag.....	13	1	s02
.....aaaagugcuguuuugugcUgguag.....	12	1	s02
.....aaaaCugcuguuuugugcagguag.....	13	1	s02
.....aaaagugcugCuugugcagguag.....	15	1	s02
.....aNaagugcuguuuugugcagguag.....	1	1	s02
.....aaUagugcuguuuugugcagguag.....	6	1	s02
.....aaaUugugcuguuuugugcagguag.....	25	1	s02
.....aaaagugcuguuuUugcagguag.....	254	1	s02
.....aaaaAugcuguuuugugcagguag.....	9	1	s02
.....aaaagugcuguuuugugcagguAU.....	95	1	s02
.....aaaagCgcuguuuugugcagguag.....	64	1	s02
.....aaaagugcuguuuugugcagguag.....	38272	0	s02
.....aaaagugcuguCugugcagguag.....	4	1	s02
.....aaaagugcuguuuugugcagguAC.....	2	1	s02
.....aaaagugcuguuuuguAcagguag.....	9	1	s02
.....Uaaagugcuguuuugugcagguag.....	5	1	s02
.....aaaagugUuguuuugugcagguag.....	16	1	s02
.....aGaaugugcuguuuugugcagguag.....	20	1	s02
.....aaaNgugcuguuuugugcagguag.....	103	1	s02
.....aaaagugcuguuuugugcaggCag.....	217	1	s02
.....aaaagugcuguuuuCugcagguag.....	11	1	s02
.....aaaagugAuguuugugcagguag.....	28	1	s02
.....aaaagugcuguuuugGagguag.....	17	1	s02
.....aaaagugcuguuuuguCcagguag.....	5	1	s02
.....aaaagugcuguuGgugcagguag.....	12	1	s02
.....Caaagugcuguuuugugcagguag.....	4	1	s02
.....aaaagugcuCuuuugugcagguag.....	1	1	s02
.....aaaaguUcuguuuugugcagguag.....	48	1	s02
.....aaaagugcuguuuugugcagAuag.....	6	1	s02
.....aaaagugcuguuuAugcagguag.....	12	1	s02
.....aUaagugcuguuuugugcagguag.....	24	1	s02
.....aaaaguAcuguuuugugcagguag.....	15	1	s02
.....aaaagugcuguuuugugcaggGag.....	292	1	s02
.....aaaagAgcuguuuugugcagguag.....	149	1	s02
.....aaaaguCcuguuuugugcagguag.....	7	1	s02
.....aaaagugcuguuuuguUcagguag.....	51	1	s02
.....aaaagugcugAuugugcagguag.....	11	1	s02

Mature

Star

uguuuuugcccauugguguc	aaaagugcuguuuugugcagguag	auaaacucaagaccu	acugcaaaaccagc	uuccugacucacagggugcaccacucauccaguuc			
.....aaGagugcuguuuugugcagguag.....	14	1	s02				
.....aaaagugcuguuuugugAagguag.....	31	1	s02				
.....aaaagugcuguuuugugcGgguag.....	54	1	s02				
.....aaaagugcuguuuugugcagguUg.....	4	1	s02				
.....aaaagugcugu6ugugcagguag.....	9	1	s02				
.....aaaGugcuguuuugugcagguag.....	77	1	s02				
.....aaaagugcugCuugugcagguaga.....	2	1	s02				
.....aaaagugcuguuuugugcagguagU.....	380	1	s02				
.....aaaagugcuguuuuguAcagguaga.....	1	1	s02				
.....aaaagugcuguuuugugcCgguaga.....	2	1	s02				
.....aaaagAgcuguuuugugcagguaga.....	2	1	s02				
.....aaaagugcuguuuugugcagguAA.....	2	1	s02				
.....aaaagugcuguuuugCgagguaga.....	1	1	s02				
.....aaaagugcuguuuUugcagguaga.....	3	1	s02				
.....aaGagugcuguuuugugcagguaga.....	1	1	s02				
.....aaaagGgcuguuuugugcagguaga.....	12	1	s02				
.....aaaagugcuguuuugugcagguaga.....	316	0	s02				
.....aaaagugcuguuuugugcagggGaga.....	2	1	s02				
.....aaCagugcuguuuugugcagguaga.....	1	1	s02				
.....aaaCgugcuguuuugugcagguaga.....	1	1	s02				
.....aaaagugcuguuuugugAagguaga.....	1	1	s02				
.....aaaagugGuguuuugugcagguaga.....	1	1	s02				
.....aaaagugcuguuuugugcagguagG.....	5	1	s02				
.....aaaagugcuguuuugGcagguaga.....	1	1	s02				
.....aGagugcuguuuugugcagguaga.....	1	1	s02				
.....aaaagugcuguuuugUagguaga.....	1	1	s02				
.....aaaagugcuguuuugugcaUguaga.....	1	1	s02				
.....aaaagugcuguuuugugcagguagGu.....	1	1	s02				
.....aaaagGgcuguuuugugcagguagau.....	1	1	s02				
.....aaaagugcuguuuugugcagguagUu.....	16	1	s02				
.....aaaagugcuguuuugugcagguagau.....	2	0	s02				
.....aaaagugcuguuuugugcagguagaC.....	2	1	s02				
.....aaaagugcuguuuugugcagguagaA.....	17	1	s02				
.....aaagugcuguuuugugcag.....	1	0	s02				
.....aaagugcuguuuugugcagg.....	4	0	s02				
.....aaagugcuguuuugugcaggu.....	6	0	s02				
.....Gaagugcuguuuugugcagguag.....	1	1	s02				
.....aaagugcuguuuugugcaggGa.....	3	1	s02				
.....aaagugcuguuuugugcagguag.....	27	0	s02				
.....aaagugcuguuuugugcagUuag.....	1	1	s02				
.....aaaNugcuguuuugugcagguag.....	2	1	s02				
.....aaagugcuguuuuguCcagguag.....	1	1	s02				
.....aaagugcuguuuugugcGgguag.....	1	1	s02				
.....aaagugcugCuugugcagguag.....	1	1	s02				
.....aaagugcuguuuugugcagguCg.....	2	1	s02				
.....aaagGgcuguuuugugcagguag.....	3	1	s02				
.....aaagugcugGuugugcagguag.....	1	1	s02				
.....aaaUugcuguuuugugcagguag.....	2	1	s02				
.....aaaguAcuguuuugugcagguag.....	1	1	s02				
.....aaagugcuguuuUugcagguag.....	1	1	s02				
.....aaagugcuguuuugugcaggAag.....	4	1	s02				
.....aCagugcuguuuugugcagguag.....	1	1	s02				
.....aaCgugcuguuuugugcagguag.....	2	1	s02				
.....aaagugcuguuuugugcaggGag.....	32	1	s02				
.....aGagugcuguuuugugcagguag.....	1	1	s02				
.....aaagAgcuguuuugugcagguag.....	4	1	s02				
.....aaagugcuguuuuguUcagguag.....	2	1	s02				
.....aaagugcuguuGugcagguag.....	1	1	s02				
.....aaagugcuguuuugugcagguag.....	955	0	s02				
.....aaagugcuguuuugugcCgguag.....	1	1	s02				
.....Gaagugcuguuuugugcagguag.....	1	1	s02				
.....aaagugcuguuuugugcagguagU.....	2	1	s02				
.....aUagugcuguuuugugcagguag.....	1	1	s02				
.....aaagCgcuguuuugugcagguag.....	11	1	s02				
.....aaagugcuguuuugGcagguag.....	3	1	s02				
.....aaagugcuUuuugugcagguag.....	1	1	s02				
.....aaagugcuguuuugugcaggCag.....	3	1	s02				
.....aaagugcuguuuugugcagguagA.....	1	1	s02				
.....aaagugUuguuuugugcagguaga.....	2	1	s02				
.....aaagGgcuguuuugugcagguaga.....	2	1	s02				

Mature

Star

uguuuuugccauugguguc	aaaagugcuguuuugugcaggua	gaaacucaucagacc	uacugcaaaaccagcacuucc	gacucacagggugcaccacucauccaguuc			
.....aaagugcuguuuugugcagguCga	aaagugcuguuuugugcaggGaga	aaagugcuguuuugugcaggAaga	aaagugcuguuuugugcagUuaga	aaagugcuguuuugugcagguagU	aaagugcuguuuugugcagguaga	aaagCgcuguuuugugcagguaga	aaagugcuguuuugugcagguAa
.....aaagAgcuguuuugugcagguaga	aaagugcuguuuugGagguaga	aaagugcuguuuugugcagguagau	aaagugcuguuuugugcagguagaA	aaagugcuguuuugugcaggGagau	aagugcuguuuugugcagguag	aagugcuguuuugugcagguaga	aagugcuguuuugugcagguagau
.....aagugcuguuuugugcagguagaA	aagugcuguuuugugcaggGagau	aagugcuguuuugugcagguag	aagugcuguuuugugcagguaga	aagugcuguuuugugcagguagau	agugcuguuuugugcagguag	agugcuguuuugugcagguagU	gugcuguuuugugcagguag
.....gugcuguuuugugcagguag	gugcuguuuugGgcagguag	gugcuguuuugugcagguag	ugcuguuuugugcagguag	gcuguuuugugcagguagU	ccuacugcaaaaccagcacuucc	ccuacugcaaaaccagcacuucc	ccuacugcaaaUcagcacuucc
.....cuacugcaaaaccagcacuucc	uacugcaaaaccagcacuucc	uacugcaaaaccagcacuucc	uacugcaaaaccagcacuuccu	uacugcaaaaccaUcacuuccu	uacugcaaaacAagcacuuccu	uacugcaaaaccagcaGuuccu	uacugcaaaaccagcCcuuccu
.....uacugcaaaaccUgcacuuccug	uacugcaaaaccagcacuuccug	uacugcaaaaccagcacuuccugC	uacugcaaaaccagcacuuccugU	acugcaaaaccagcacuucc	acugcaaaaccagcCcuucc	acugcaaaaccagcacuucc	acugcaaaaccagcaAuuccu
.....acugcaaaaccagcacuuccu	acugcaaaaccagcacuuccug	acugcaaaaccagcacuuccugU	acugcaaaaccagcacuuccuga	acugcaaaaccagcacuuccugaA	cugcaaaaccagcacuuccug	ucaaagugcuguuuugGcagg	caaaagugcuguuuugcagg
.....cGaaagugcuguuuugugcaggu	caaaagugcuguuuugugcaggu	caaaagugcuguuuugugcaggA	caaaagGgcuguuuugugcaggu	caaaagugcuguuuugugcaggG	caaaagugcuguuuugugcagguag	aaaagugcuguuuugugca	aaaaguCcguguuuugugcag
.....aaaagugcuguuuugugcaA	aaaagGgcuguuuugugcag	aaaagugcuguuuugugcag	aaaagugcuguuuUugcag	aaaagugcuguuuugugcCg	aaaagugcuguuuugugcagA	aaaagugcuguuuUugcagg	aaaagugcuguuuugGgcagg
.....aaaagAgcuguuuugugcagg							

Mature

Star

uguuuuugcccauugguguc~~aaaagugcuguuuugucagguag~~au~~aaacuca~~gag~~ccuacugcaaaaccagc~~acuu~~ccugacucacagggugcaccacucauccaguuc~~

.....aaaagGgcuguuuugucagg.....	7	1	s01
.....aaaaguAcuguuuugucagg.....	1	1	s01
.....aaaagugcugGuugucagg.....	2	1	s01
.....aaACgugcuguuuugucagg.....	1	1	s01
.....aaaagugcuguuuugucCgg.....	2	1	s01
.....aaaagugcuguuuugucagg.....	214	0	s01
.....aaaagugcuguuuugCgcagg.....	1	1	s01
.....aaaagugcuguuuuAugcagg.....	1	1	s01
.....aaaagugAuguuugucagg.....	1	1	s01
.....aaaagugcuguuuugcaUg.....	1	1	s01
.....aaaagugGuguuuugucaggu.....	1	1	s01
.....aaaagugcuguuuugcaUgu.....	1	1	s01
.....aaCagugcuguuuugucaggu.....	1	1	s01
.....aaaagCgcuguuuugucaggu.....	5	1	s01
.....aaaGgugcuguuuugucaggu.....	2	1	s01
.....aGaagugcuguuuugucaggu.....	1	1	s01
.....aaaagugcuguuGgucaggu.....	2	1	s01
.....aaaaguCcuuguuuugucaggu.....	1	1	s01
.....aaaagugcuguuuUugcaggu.....	3	1	s01
.....aaaagugcuguuuugucGggu.....	2	1	s01
.....aaUagugcuguuuugucaggu.....	1	1	s01
.....aaaagugcuguuuugucaggC.....	8	1	s01
.....aaaagugcuguuuugucaggG.....	11	1	s01
.....aaaagugcuguuuugucagUu.....	1	1	s01
.....aaaagugcuguuuugucaggA.....	13	1	s01
.....aaaagugcuguuuugucaggu.....	962	0	s01
.....aaaagugcuguuuuAugcaggu.....	1	1	s01
.....aaaagugcugCuugucaggu.....	1	1	s01
.....aaaagugcuguuugGgcaggu.....	13	1	s01
.....aaaagugGuguuuugucaggu.....	1	1	s01
.....aaaCgugcuguuuugucaggu.....	1	1	s01
.....aaaagugcuguuuuguUcaggu.....	2	1	s01
.....Gaaagugcuguuuugucaggu.....	1	1	s01
.....aaaagugcuguuuugugGaggu.....	1	1	s01
.....aaaagugcuguuuugucCggu.....	4	1	s01
.....aUaagugcuguuuugucaggu.....	2	1	s01
.....aaaagGgcuguuuugucaggu.....	30	1	s01
.....aaaagAgcuguuuugucaggu.....	7	1	s01
.....aaaagugcuguuuugAgcaggua.....	1	1	s01
.....aaaagugcuguuuUugcaggua.....	8	1	s01
.....aaaagugcugCuugucaggua.....	2	1	s01
.....aaaagugcuguuuugucGggua.....	1	1	s01
.....aaUagugcuguuuugucaggua.....	2	1	s01
.....aaaagugAuguuugucaggua.....	3	1	s01
.....aaaagugcuguuuuAugcaggua.....	2	1	s01
.....aaaagugcuguuugucaggGa.....	25	1	s01
.....aaaagugcuCuuuugucaggua.....	1	1	s01
.....aaaagugcuguuuugucagguU.....	6	1	s01
.....aaaagugcAguuuugucaggua.....	1	1	s01
.....aaaGgugcuguuuugucaggua.....	2	1	s01
.....aaaagugcuguuuugucCggua.....	14	1	s01
.....aaCagugcuguuugucaggua.....	2	1	s01
.....aaaaguUcuguuugucaggua.....	4	1	s01
.....Uaaagugcuguuuugucaggua.....	1	1	s01
.....aaaagugcuguuugGgcaggua.....	22	1	s01
.....aaaagugcuguuGgucaggua.....	1	1	s01
.....aaaagAgcuguuuugucaggua.....	12	1	s01
.....aUaagugcuguuugucaggua.....	1	1	s01
.....aaaagugcuguuuugucaggAa.....	18	1	s01
.....aaaagugUuguuuugucaggua.....	1	1	s01
.....aaaagugcuguuugCgcaggua.....	4	1	s01
.....aaaUgugcuguuuugucaggua.....	1	1	s01
.....aaaCgugcuguuuugucaggua.....	3	1	s01
.....aaaagugcuguuugugUaggua.....	3	1	s01
.....aaaaAugcuguuuugucaggua.....	2	1	s01
.....aaaagGgcuguuuugucaggua.....	66	1	s01
.....aaaagugcuguuuguAcaggua.....	3	1	s01
.....Caaagugcuguuugucaggua.....	2	1	s01
.....aaaNgugcuguuugucaggua.....	1	1	s01
.....aaaagugcugGuugucaggua.....	4	1	s01

Mature

Star

uguuuuugcccauugguguc	aaaagugcuguuuugugcagguag	auaaacucaagaccu	acugcaaaaccagcacuuccu	gacucacagggugcaccacucauccaguuc			
.....	aaaagugcuguuuugugcUggua	.....			1	1	s01
.....	aaGagugcuguuuugcagguu	.....			1	1	s01
.....	aaaagAcuguuuugcagguu	.....			2	1	s01
.....	aaaagugcuguuuugGagguu	.....			1	1	s01
.....	aaaagugcuguuuugcaAguu	.....			1	1	s01
.....	aaaagugcuguuuugcagguu	.....			2393	0	s01
.....	aaaagugcuguuuugcagUuu	.....			1	1	s01
.....	aaaagugcuguuuugcaggu6	.....			1	1	s01
.....	aGaaugcuguuuugcagguu	.....			2	1	s01
.....	aaaagugcuguuuugAagguu	.....			1	1	s01
.....	aCaagugcuguuuugcagguu	.....			2	1	s01
.....	aaaagugcuguuuugcaggCa	.....			14	1	s01
.....	aaaagugcuguuuUcagguu	.....			7	1	s01
.....	aaaagCgcuguuuugcagguu	.....			5	1	s01
.....	aaaaguCcuguuuugcagguag	.....			4	1	s01
.....	aaaagugcuguuuugcagguCg	.....			7	1	s01
.....	aaaUgugcuguuuugcagguag	.....			13	1	s01
.....	aaaagugcuguuuugcagAuag	.....			4	1	s01
.....	aaaagAgcuguuuugcagguu	.....			89	1	s01
.....	aaaagugcuguuuGgcagguu	.....			233	1	s01
.....	aUaagugcuguuuugcagguu	.....			12	1	s01
.....	aaaagugcuguuuCugcagguu	.....			2	1	s01
.....	aaaagugcuguuCgugcagguu	.....			10	1	s01
.....	aaaagUuguuuugcagguu	.....			7	1	s01
.....	aaaagugcuguuuugcagguGg	.....			22	1	s01
.....	aaaaguAcuguuuugcagguu	.....			9	1	s01
.....	aaGagugcuguuuugcagguu	.....			13	1	s01
.....	aaaagugcuguuuugAagguu	.....			11	1	s01
.....	aaaagugGuguuuugcagguu	.....			3	1	s01
.....	aaaACugcuguuuugcagguu	.....			6	1	s01
.....	aaaagugcuAuuuugcagguu	.....			2	1	s01
.....	aaaagugcuguuuugcagUuag	.....			11	1	s01
.....	aaaagugcuguuuugcagguuA	.....			37	1	s01
.....	aaaagugcuguAugucagguu	.....			2	1	s01
.....	aaaagugcAguuuugcagguu	.....			1	1	s01
.....	aaaagugcuguuuugcCgguu	.....			158	1	s01
.....	Caaagugcuguuuugcagguu	.....			2	1	s01
.....	aaaCgugcuguuuugcagguu	.....			36	1	s01
.....	aaaaUugcuguuuugcagguu	.....			5	1	s01
.....	aaNagugcuguuuugcagguu	.....			6	1	s01
.....	aaaagugcuguuuAgcagguu	.....			7	1	s01
.....	aaaagugcuguuuugcaCguu	.....			4	1	s01
.....	aaaagugcuguuuugcUgguu	.....			11	1	s01
.....	aaaagugcuguuuugcagguu	.....			23601	0	s01
.....	aaaagugcuguuuGcgagguu	.....			39	1	s01
.....	aGaaugcuguuuugcagguu	.....			20	1	s01
.....	aaaagugcuUuuuugcagguu	.....			6	1	s01
.....	aaaagugAuguuuugcagguu	.....			8	1	s01
.....	aaCagugcuguuuugcagguu	.....			25	1	s01
.....	aaaaAugcuguuuugcagguu	.....			6	1	s01
.....	aaaagugcuguuuugcagguuU	.....			94	1	s01
.....	aaaagugcuguuuUcagguu	.....			36	1	s01
.....	aaaagugcuguuuAugcagguu	.....			8	1	s01
.....	aaaaguUcuguuuugcagguu	.....			21	1	s01
.....	aaaagugcugCuugucagguu	.....			14	1	s01
.....	aaaagCgcuguuuugcagguu	.....			46	1	s01
.....	aaaGgugcuguuuugcagguu	.....			36	1	s01
.....	aaUagugcuguuuugcagguu	.....			4	1	s01
.....	aaaagugcuguuGgugcagguu	.....			2	1	s01
.....	aaaagugcGguuuugcagguu	.....			5	1	s01
.....	aaaagugcuguuuugcagCuag	.....			1	1	s01
.....	aaaagugcuguuuGuAcagguu	.....			6	1	s01
.....	aaaagugcuguuuugcaUguu	.....			14	1	s01
.....	aaaagugcuguGugucagguu	.....			2	1	s01
.....	aCaagugcuguuuugcagguu	.....			8	1	s01
.....	aaaagugcuguuuugcagguuC	.....			5	1	s01
.....	aaaagGgcuguuuugcagguu	.....			733	1	s01
.....	aaaagugcuguuuugcaggAag	.....			165	1	s01
.....	aaaagugcuguCugucagguu	.....			3	1	s01
.....	aaaagugcugAuugucagguu	.....			3	1	s01

Mature

Star

uguuuuugcccauugggugc	aaaagugcuguuuugugcagguag	auaaacucaagaccuacugcaaaaccagcacuuccugacacacagggugcaccacucauccaguuc			
.	. Gaaagugcuguuuugugcagguag .		6	1	s01
.	. Uaaagugcuguuuugugcagguag .		6	1	s01
.	. .aaaagugcuguuuuguCcagguag .		5	1	s01
.	. .aaaagugcuguuuugUagguag .		22	1	s01
.	. .aaaagugcuguuuUugcagguag .		98	1	s01
.	. .aaaagugcuguuuugGcaAguag .		3	1	s01
.	. .aaaagugcCguuuugugcagguag .		3	1	s01
.	. .aaaagugcuguuuugugcGggugag .		43	1	s01
.	. .aaaagugcuguuuugugcaggCag .		169	1	s01
.	. .aaaNgugcuguuuugugcagguag .		3	1	s01
.	. .aaaagugcuguuuugugcaggGag .		289	1	s01
.	. .aaaagugcuguuuugugGagguag .		10	1	s01
.	. .aaaagugcuguuuugugcagguUg .		3	1	s01
.	. .aaaagugcugGuugugcagguag .		21	1	s01
.	. .aaaagugcGguuuugugcagguaga .		1	1	s01
.	. .aaaagugcuguuuugugcagguagU .		291	1	s01
.	. .aaaagGgcuguuuugugcagguaga .		5	1	s01
.	. .aaaagugcuguuuugugcaggGaga .		2	1	s01
.	. .aaaagugcuguuuugugcCggguaga .		3	1	s01
.	. .aaaagCgcuguuuugugcagguaga .		1	1	s01
.	. .aaaagugcuguuuugCgcagguaga .		1	1	s01
.	. .aaaagugcuguuuugGgcagguaga .		5	1	s01
.	. .aaaagugcuguuuugugcagguaga .		202	0	s01
.	. .aaaagugcuguuuugugcagguagG .		4	1	s01
.	. .aaaCgugcuguuuugugcagguaga .		1	1	s01
.	. .aaaagugcuguuuugugcagguAA .		3	1	s01
.	. .aaaagugcuguuuuAugcagguaga .		1	1	s01
.	. .aaaagugcugGuugugcagguaga .		2	1	s01
.	. .aaaagugcuguuuugugcagguAUa .		5	1	s01
.	. .aaaagugcuguuuugugcagguagaA .		6	1	s01
.	. .aaaagugcuguuuugugcagguagau .		2	0	s01
.	. .aaaagugcuguuuugugcagguagUu .		2	1	s01
.	. .aaagugcuguuuugugcag .		4	0	s01
.	. .aaagugcuguuuugugcagg .		4	0	s01
.	. .aaagugcugAuugugcaggu .		1	1	s01
.	. .aaagugcuguuuugugcaggu .		11	0	s01
.	. .aaagugcuAuugugcaggu .		1	1	s01
.	. .aaagCgcuguuuugugcagguA .		1	1	s01
.	. .aaagugcuguuuuguCcagguA .		1	1	s01
.	. .aaagugcuguuuugugcaggGa .		1	1	s01
.	. .aaagugcuguuuugugcagguA .		33	0	s01
.	. .aaagugcuguuuugugcCggugag .		1	1	s01
.	. .aaagCgcuguuuugugcagguag .		3	1	s01
.	. .aaagugcuguuuugugcaggCag .		2	1	s01
.	. .aaagugcuguuuugugcagguag .		594	0	s01
.	. .aaagugcuguuuugugcagguCg .		1	1	s01
.	. .aaagugcuguuuugugcaggAag .		5	1	s01
.	. .aaagugcuguuuugugcagAuag .		1	1	s01
.	. .aaagugcuguuuugugcagguGg .		1	1	s01
.	. .aGagugcuguuuugugcagguag .		1	1	s01
.	. .aaagugcuguuuugugcGggugag .		1	1	s01
.	. .aaagugUguuuugugcagguag .		2	1	s01
.	. .aaCgugcuguuuugugcagguag .		2	1	s01
.	. .aaagugcuguuuugGgcagguag .		4	1	s01
.	. .aaagugcuguuuugugcaggGag .		11	1	s01
.	. .aaagugcuAuugugcagguag .		1	1	s01
.	. .aaagugcuguuuugugcagguAU .		1	1	s01
.	. .aaagugcuguuuuguCcagguag .		1	1	s01
.	. .aaGgugcuguuuugugcagguag .		2	1	s01
.	. .aaagGgcuguuuugugcagguag .		2	1	s01
.	. .aaagugcuguuuugugcagguAA .		1	1	s01
.	. .Gaagugcuguuuugugcagguag .		1	1	s01
.	. .aaagAgcuguuuugugcagguag .		4	1	s01
.	. .aaagugcugGuugugcagguag .		3	1	s01
.	. .aaagugcuguuuugugcUggugag .		2	1	s01
.	. .aaagugcuguuuugugcaggGaga .		3	1	s01
.	. .aaagugcuguuuugGgcagguaga .		1	1	s01
.	. .aaagugcuguuuugCgcagguaga .		1	1	s01
.	. .aaagGgcuguuuugugcagguaga .		1	1	s01
.	. .aaagugcuguuuugugcagguaga .		263	0	s01

Mature

Star

uuuuuugcccauugguguc**aaagugcuguuuugugcagguaga**uaaaacucauca**accuacugcaaaaccagcacuuccu**gacucacagggugaccacucauccaguu
 .aaaguAcuguuuugugcagguaga.
 .aaagugcuguuuugugcagggCaga.
 .aaagugcugGuugugcagguaga.
 .aaagugcuUuuugugcagguaga.
 .aaagugcuguuCGugcagguaga.
 .aaagCgcuguuuugugcagguaga.
 .aaagAgcuguuuugugcagguaga.
 .aaagugAuguuugugcagguaga.
 .aaagugcuguuuugugcagguagU.
 .aaagugcuguuuugugcagguagau.
 .aaagugcuguuuugugcagguagGu.
 .aagugcuguuuugugcaggu.
 .aagugcuguuuugugcagguag.
 .aagGgcuguuuugugcagguag.
 .aagugcuguuuugugcagguaga.
 .agugcuguuuugugcagguag.
 .agugcuguuuugugcagguaga.
 .gugcuguuuugugcagguag.
 .gugcuguuuugugcaggaA.
 .gcuguuuugugcagguagU.
 .ccuacugcaaaaccagcacuuc.
 .ccuacugcaaaaccagcacuucc.
 .uacugcaaaaccagcacuucc.
 .uacuAcaaaaccagcacuuccu.
 .uacugcaaaaccagcUcuuccu.
 .uacugcaaaaccagcacuuccu.
 .uacugUaaaaccagcacuuccu.
 .uacugcaaaaccagcGcuuccug.
 .uacugcaaaaccagcacuuccuA.
 .uacugcaaaaccagcacuuccug.
 .uacugcaaaaccagcacuuccugU.
 .uacugcaaaaccagcacuuccuga.
 .acugcaaaaccagcacuucc.
 .acugcaaaaccagcacuuccA.
 .acugcaaaaccagcacuuccu.
 .acugcaaaaccagcCcuuccu.
 .acugcaaaaccagcacuuccuA.
 .acugcaaaaccagcacuuUcug.
 .acugcaaaaccagcacuuccug.
 .acugcaaaaccagcacuuccugU.
 .acugcaaaaccagcacuuccuga.
 .acugcaaaaccagcacuuccugaA.
 .cuqcaaaaccagcacuuccuga.
 .cuqcaaaaccagcacuuccuga.