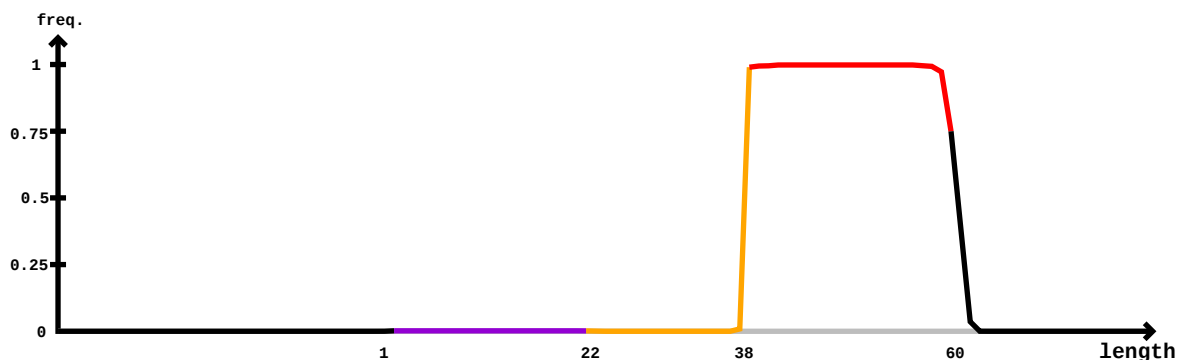




Mature

[illegible]

Star

Mature

ucucucucuccaucuuacauaggggcagccagugggauuccuggcagagugauuugguauuguaucauaaaauccacauugccagggaauuccaaccagcugcaugccacacuc

.....aucacau6gccagggaau.....	1	1	s02
.....aucacauugccagggaUA.....	4	1	s02
.....aucacauugccagggaUuu.....	1	1	s02
.....aucNcauugccagggaau.....	2	1	s02
.....aucacauugccagggaau.....	123	0	s02
.....aucacauugccagggaUuu.....	2	1	s02
.....aucacauugccagggaUuu.....	1	1	s02
.....aucNcauugccagggaauuu.....	1	1	s02
.....aucacauugccagggaCUu.....	1	1	s02
.....aucacauugccagggaUuuu.....	1	1	s02
.....aucacauugccagggaauuu.....	92	0	s02
.....aucacauugccagggaauuuc.....	1	1	s02
.....aucacauugccagggaUuuuc.....	7	1	s02
.....aucacauugccagggaUGuc.....	1	1	s02
.....aucacauUccagggaauuuc.....	5	1	s02
.....aucCcauugccagggaauuuc.....	1	1	s02
.....aucacauugccagggaCUuuuc.....	1	1	s02
.....aucGcauugccagggaauuuc.....	1	1	s02
.....aucacauugccagggaAuuc.....	1	1	s02
.....aucacauugccagggaUauuuuc.....	1	1	s02
.....aucaAauugccagggaauuuc.....	1	1	s02
.....aucacauugccagggaauCC.....	2	1	s02
.....aucacauugccagggaauuuA.....	3	1	s02
.....aucacauugccagggaAauuuuc.....	1	1	s02
.....aucacauugccaUggauuuuc.....	1	1	s02
.....aucacauugccagggaUGauuuuc.....	1	1	s02
.....aucNcauugccagggaauuuc.....	1	1	s02
.....aucacaGugccagggaauuuc.....	1	1	s02
.....aCcacaauugccagggaauuuc.....	1	1	s02
.....aucacauugccagggaauuuU.....	2	1	s02
.....aucacUuuugccagggaauuuc.....	1	1	s02
.....aucacauugccagggaauuuc.....	2	1	s02
.....aucacauugccagggaGUuc.....	1	1	s02
.....aucacauugccaCggauuuuc.....	1	1	s02
.....aucacauugccagggaauuuc.....	808	0	s02
.....aucacauugccagggaUuuuc.....	8	1	s02
.....Gucacauugccagggaauuuc.....	1	1	s02
.....aucacGUugccagggaauuuc.....	5	1	s02
.....aucacauugccagggaauuuG.....	1	1	s02
.....aucaAauugccagggaauuucc.....	3	1	s02
.....aucacauugccagggaauuucc.....	5	1	s02
.....aucacauugccagggaauuuU.....	14	1	s02
.....aucCcauugccagggaauuucc.....	9	1	s02
.....aucacauugccagggaauUGcc.....	7	1	s02
.....aucacauugccagggaauuuGc.....	14	1	s02
.....aucacauugccagggaGUucc.....	13	1	s02
.....aucNcauugccagggaauuucc.....	29	1	s02
.....aucacauugccagggaAauuuucc.....	4	1	s02
.....aucacauugccagggaauuuUc.....	6	1	s02
.....aucacauugccaUggauuuucc.....	1	1	s02
.....aucacauCgccagggaauuucc.....	1	1	s02
.....aucacauugccagggaUGauuuucc.....	20	1	s02
.....aucacauugAcagggaauuucc.....	9	1	s02
.....aucUcauugccagggaauuucc.....	15	1	s02
.....aucacauugccagggaUCucc.....	8	1	s02
.....aucaGUuugccagggaauuucc.....	4	1	s02
.....auGacaauugccagggaauuucc.....	3	1	s02
.....aucacauugccagggaUGucc.....	5	1	s02
.....aucacGUuugccagggaauuucc.....	30	1	s02
.....aucacauAgccagggaauuucc.....	15	1	s02
.....aucacauugccagggaCUucc.....	3	1	s02
.....Uucacauugccagggaauuucc.....	2	1	s02
.....aucacauugccagggaauuucc.....	9313	0	s02
.....aGcacaauugccagggaauuucc.....	3	1	s02
.....aucacauugccagggaauCCc.....	13	1	s02
.....aucacauugccagggaAauuuucc.....	3	1	s02
.....aucacauugccaAggaauuucc.....	6	1	s02
.....aucacauugGcagggaauuucc.....	9	1	s02
.....aucacauugccagggaauuuAc.....	6	1	s02
.....aucacauugccagggaAuucc.....	9	1	s02

Star

Mature

ucucucucuccaucuuacauaggggcagccagugggauuccuggcagaguuuugguuuuguaucauaaaauccacauugccagggaauuccaaccagcugcaugccacacuc

.....aucGcauugccagggaauucc.....	11	1	s02
.....aucacauugccUgggaauucc.....	3	1	s02
.....aucacUuugccagggaauucc.....	7	1	s02
.....aucacauugcAagggaauucc.....	7	1	s02
.....aucacauugccagggaauucA.....	24	1	s02
.....aucacauugccaggCauuucc.....	15	1	s02
.....aucacauugcUagggaauucc.....	6	1	s02
.....aucacauugccaggUauuucc.....	2	1	s02
.....auAacauugccagggaauucc.....	11	1	s02
.....aucacauuAccagggaauucc.....	5	1	s02
.....Gucacauugccagggaauucc.....	1	1	s02
.....aucacCuugccagggaauucc.....	11	1	s02
.....aAcacauugccagggaauucc.....	3	1	s02
.....aucacauugccagggCuucc.....	32	1	s02
.....aucacauugccCgggaauucc.....	3	1	s02
.....aucacauuCcagggaauucc.....	5	1	s02
.....aucacaAugccagggaauucc.....	1	1	s02
.....aucacauugccagggUuuucc.....	126	1	s02
.....aucacauuUccagggaauucc.....	43	1	s02
.....aucacauugccagggGuucc.....	71	1	s02
.....aucacauGgccagggaauucc.....	12	1	s02
.....aucacauugcGagggaauucc.....	1	1	s02
.....aucacauugccagCgaauucc.....	2	1	s02
.....aucacauugccagggaauuccG.....	3	1	s02
.....aCcacauugccagggaauucc.....	8	1	s02
.....auAacauugccagggaauucca.....	7	1	s02
.....aucacauugccagggaugGucca.....	11	1	s02
.....aucacauugccagggaauuGca.....	32	1	s02
.....aucacauugcAagggaauucca.....	15	1	s02
.....aucaAauugccagggaauucca.....	8	1	s02
.....aucacauugccagggaauucca.....	22630	0	s02
.....aucacauugccaUgggaauucca.....	6	1	s02
.....aucCcauugccagggaauucca.....	47	1	s02
.....aucacauugccagggCuucca.....	89	1	s02
.....aucacauugccagggaGuucca.....	47	1	s02
.....aucacUuugccagggaauucca.....	25	1	s02
.....aucaUauugccagggaauucca.....	4	1	s02
.....aucacCuugccagggaauucca.....	26	1	s02
.....aucacauugAcagggaauucca.....	10	1	s02
.....aucacauugccagggaauuccG.....	18	1	s02
.....aucacauugccagggGuucca.....	105	1	s02
.....aucacauugccagggaauuUca.....	13	1	s02
.....aucaGauugccagggaauucca.....	3	1	s02
.....aucGcauugccagggaauucca.....	17	1	s02
.....aucacauugccagggaauucAa.....	35	1	s02
.....aucacauugccagggaauuccN.....	1	1	s02
.....aucacauugccagggUuuucca.....	230	1	s02
.....aucUcauugccagggaauucca.....	27	1	s02
.....aucacauugccagggaauucUa.....	7	1	s02
.....aucacauAgccagggaauucca.....	42	1	s02
.....aucacauugccUgggaauucca.....	4	1	s02
.....aucacauugccaggAauuucca.....	5	1	s02
.....aucacauugccagggaauucGa.....	3	1	s02
.....aucacauugcUagggaauucca.....	15	1	s02
.....Cucacauugccagggaauucca.....	1	1	s02
.....aucacauugGcagggaauucca.....	16	1	s02
.....aucacauuCcagggaauucca.....	11	1	s02
.....Uucacauugccagggaauucca.....	6	1	s02
.....aucacauugccagggaUaucca.....	3	1	s02
.....aucacaAugccagggaauucca.....	2	1	s02
.....aucacauugccagggaAuucca.....	21	1	s02
.....aAcacauugccagggaauucca.....	5	1	s02
.....aucacauugccagggaauuccU.....	44	1	s02
.....auUacauugccagggaauucca.....	7	1	s02
.....aucacauGgccagggaauucca.....	19	1	s02
.....aucacauuUccagggaauucca.....	72	1	s02
.....aucacauCgccagggaauucca.....	8	1	s02
.....aucacauugUcagggaauucca.....	6	1	s02
.....aucacauugccagUgaauucca.....	39	1	s02
.....aucacauugccagggaauGcca.....	20	1	s02

Star

Mature

ucucucucuccaucuuacauggggcagccagugggauuccuggcagagugauuugguauuguaucauaaaauacacauugccagggaauuuccaaccagcugcaugccacacuc

.....aucacauuAccagggaauuucca.....	19	1	s02
.....aucacauugccCGggauuucca.....	5	1	s02
.....aucacauugccaCggauuucca.....	3	1	s02
.....aucacauugccagggaauuuccC.....	16	1	s02
.....aGcacauugccagggaauuucca.....	9	1	s02
.....aucNcauugccagggaauuucca.....	60	1	s02
.....aucacauugccagggaauuCcca.....	30	1	s02
.....aucacauugccagggauCucca.....	16	1	s02
.....aucacauugccaggCauuucca.....	25	1	s02
.....aucacauugccaggUauuucca.....	3	1	s02
.....auGacauugccagggaauuucca.....	3	1	s02
.....aucacauugcGagggaauuucca.....	6	1	s02
.....aucacaCugccagggaauuucca.....	2	1	s02
.....aucacGuugccagggaauuucca.....	83	1	s02
.....aucacauugccagAgauuucca.....	3	1	s02
.....aCcacauugccagggaauuucca.....	6	1	s02
.....aucacauugccGgggaauuucca.....	7	1	s02
.....aucacauugccagCgaauuucca.....	5	1	s02
.....aucacauugccagggaauuAca.....	25	1	s02
.....aucacauugccagggaCuucca.....	6	1	s02
.....aucacauugccaAgggaauuucca.....	8	1	s02
.....aucacauugGcagggaauuuccaa.....	7	1	s02
.....aucacauugccagggaauuuccCa.....	7	1	s02
.....aucacauugccagggaauuUcaa.....	2	1	s02
.....aucacauugccagggaauuuccaG.....	19	1	s02
.....auAacauugccagggaauuuccaa.....	8	1	s02
.....aucacauugccagggaGauuuccaa.....	13	1	s02
.....aucacauugccagUgaauuuccaa.....	16	1	s02
.....aucacaGugccagggaauuuccaa.....	2	1	s02
.....aucaAauugccagggaauuuccaa.....	3	1	s02
.....aucacauugccagggaauuucc6a.....	6	1	s02
.....aucacauugcAagggaauuuccaa.....	2	1	s02
.....aucUcauugccagggaauuuccaa.....	10	1	s02
.....aucacauugccagCgaauuuccaa.....	1	1	s02
.....aucNcauugccagggaauuuccaa.....	16	1	s02
.....aucacauuUccagggaauuuccaa.....	32	1	s02
.....aucacauugccagggaauuAccaa.....	141	1	s02
.....aucacauuAccagggaauuuccaa.....	2	1	s02
.....auCCauugccagggaauuuccaa.....	17	1	s02
.....aucacauugccagggaauuuccaU.....	427	1	s02
.....aucacUuugccagggaauuuccaa.....	7	1	s02
.....aucacauugccagggCuuuccaa.....	31	1	s02
.....aucacauugccCGggauuuccaa.....	2	1	s02
.....aucacGuugccagggaauuuccaa.....	35	1	s02
.....aucGcauugccagggaauuuccaa.....	9	1	s02
.....aucacauugccagggaauuuccaa.....	7744	0	s02
.....aucacauugccagggaauuAcaa.....	4	1	s02
.....auUacauugccagggaauuuccaa.....	2	1	s02
.....aucacauugccaggUauuuccaa.....	1	1	s02
.....aucacauugcUagggaauuuccaa.....	2	1	s02
.....aucacauugUcagggaauuuccaa.....	3	1	s02
.....aucacauuCcagggaauuuccaa.....	7	1	s02
.....aucacauugcGagggaauuuccaa.....	1	1	s02
.....aucacauugccagAgauuuccaa.....	5	1	s02
.....aucacauugccagggaauuucGaa.....	2	1	s02
.....aucacauugccagggaauuGccaa.....	1	1	s02
.....aucacauCgccagggaauuuccaa.....	3	1	s02
.....aGcacauugccagggaauuuccaa.....	4	1	s02
.....aucacauugccagggaauuCccaa.....	6	1	s02
.....aucacauugccaUgggaauuuccaa.....	5	1	s02
.....Gucacauugccagggaauuuccaa.....	2	1	s02
.....aucacauugccagggGuuuccaa.....	44	1	s02
.....auGacauugccagggaauuuccaa.....	6	1	s02
.....aucacauGgccagggaauuuccaa.....	9	1	s02
.....aucacaCugccagggaauuuccaa.....	2	1	s02
.....aucacauugccagggaauuuccUa.....	10	1	s02
.....aucacauugAcagggaauuuccaa.....	5	1	s02
.....aucacauugccagggaauuucGcaa.....	12	1	s02
.....aucaGauugccagggaauuuccaa.....	2	1	s02
.....aucacauugccagggaauuucAaa.....	9	1	s02

Star

Mature

ucucucucuccaucuuacauggggcagccagugggaauccuggcagagugauuugguauuguaucauaaaauccacauugccagggaauuccaaccagcugcaugccacacuc			
.....aucacCuugccagggaauuccaa.....	7	1	s02
.....aCcacauugccagggaauuccaa.....	3	1	s02
.....aucacauugccagggaUuuuccaa.....	69	1	s02
.....aucacauugccagggaUGuccaa.....	7	1	s02
.....aucacauugccaggCauuuccaa.....	8	1	s02
.....aucacauugccagggaUCuccaa.....	6	1	s02
.....aucacauugccagggaAuuccaa.....	3	1	s02
.....aucacauugccaggAAuuuccaa.....	4	1	s02
.....aucacauugccaAggaauuccaa.....	5	1	s02
.....aucacauAgccagggaauuccaa.....	5	1	s02
.....Uucacauugccagggaauuccaa.....	1	1	s02
.....aucacauugccagggaCuuccaa.....	3	1	s02
.....aucacauugccaCggauuccaa.....	1	1	s02
.....aucacauugccagggaUAcac.....	1	1	s02
.....aucacauugccagggaauuccaac.....	19	0	s02
.....aucacauugccagggaauuccaaA.....	358	1	s02
.....aucacauugccagggaauuccaaU.....	1316	1	s02
.....aucacauugccagggaauuccaUc.....	2	1	s02
.....aucacauugccagggaauuccaaG.....	33	1	s02
.....aucacauugccagggaauuccaaUc.....	1	1	s02
.....ucacauugccagggaauuuc.....	5	0	s02
.....ucacauugcUagggaauuucc.....	1	1	s02
.....ucacauugccagggaUuuucc.....	1	1	s02
.....Acacauugccagggaauuucc.....	2	1	s02
.....ucacauugccagggaGuucc.....	1	1	s02
.....ucacauugccagggaauuucU.....	1	1	s02
.....ucacauugccagggaauuucc.....	46	0	s02
.....ucacauugccagggaauuuccC.....	1	1	s02
.....ucacUuugccagggaauucca.....	1	1	s02
.....uAacauugccagggaauucca.....	2	1	s02
.....ucacauugccagggaUuuucca.....	1	1	s02
.....ucacauugcGagggaauucca.....	1	1	s02
.....ucacauugccagggaauucca.....	61	0	s02
.....ucacauugccagggaauuucAa.....	1	1	s02
.....ucacaGugccagggaauucca.....	1	1	s02
.....ucacauugAcagggaauucca.....	1	1	s02
.....ucacauugccagggaauuuccU.....	2	1	s02
.....ucacauugccagggaauuCca.....	3	1	s02
.....ucacauugccagggaUCuccaa.....	1	1	s02
.....ucacauugccagggaauuccaa.....	44	0	s02
.....ucacauugccaggUauuuccaa.....	1	1	s02
.....ucacauugccagggaauuccaU.....	5	1	s02
.....ucacauugccagggaauuccaac.....	1	0	s02
.....ucacauugccagggaauuccaaG.....	1	1	s02
.....ucacauugccagggaauuccaaA.....	4	1	s02
.....ucacauugccagggaauuccaaU.....	25	1	s02
.....ucacauugccagggaauuccaacc.....	1	0	s02
.....cacauugccagggaauuucc.....	2	0	s02
.....cacauugccagggaauucca.....	3	0	s02
.....cacauugccagggaauuccaa.....	10	0	s02
.....cacauugccagggaauuccaaA.....	6	1	s02
.....cacauugccagggaauuccaaU.....	11	1	s02
.....cacauugccagggaauuccaaG.....	3	1	s02
.....acCuugccagggaauuucc.....	1	1	s02
.....acauugccagggaauuucc.....	25	0	s02
.....acauugccagggaauuucU.....	1	1	s02
.....acauugccagggaauucca.....	70	0	s02
.....acauAgccagggaauucca.....	1	1	s02
.....acauCgccagggaauucca.....	1	1	s02
.....acauugccagggaauuUca.....	1	1	s02
.....acauugUcagggaauuccaa.....	1	1	s02
.....acauugccagggaauuccaa.....	29	0	s02
.....acauugccagggaUuuuccaa.....	3	1	s02
.....acauCgccagggaauuccaa.....	1	1	s02
.....acCuugccagggaauuccaa.....	1	1	s02
.....acauugcAagggaauuccaa.....	1	1	s02
.....acauugccagggaUAcac.....	2	1	s02
.....acauugccagggaauuccaaA.....	4	1	s02
.....acauugccagggaauuccaaU.....	1	1	s02
.....cauugccagggaauucca.....	3	0	s02

Star

Mature

ucucucucuccaucuuacauggggcagccagugggaauccuggcagagugauuugguauuguaucauaaaaucaauugccagggaauuuccaaccagcugcaugccacacuc

.gugggauuccuggcagaguga .	1	0	s01
.ggAauuccuggcagagugauu .	1	1	s01
.ggAauuccuggcagagugauu .	1	1	s01
.ggauuccuggcagaguga .	1	0	s01
.ggauuccuggcagagCgau .	1	1	s01
.ggauuccuggcagagugauu .	6	0	s01
.Agauuccuggcagagugauu .	1	1	s01
.ggauuccuggcCgagugauu .	1	1	s01
.ggauuccuggcagagugauu .	67	0	s01
.ggauuccuggcagagGgauu .	2	1	s01
.ggauuccuggUagagugauu .	1	1	s01
.ggauuccuggcCgagugauu .	1	1	s01
.auuccuggcagagugauuuggu .	1	0	s01
.aaaaucacauugccagggaauu .	1	0	s01
.aaaaucacauugccagggaauucc .	1	0	s01
.aaaucauugccagggaauucca .	2	0	s01
.aucauugccagggau .	2	0	s01
.aucauugccaggGuu .	1	1	s01
.aucauugccagggaau .	7	0	s01
.aucauugccagggaauu .	9	0	s01
.aucauugccagggaauuc .	22	0	s01
.aucauugccagggaauGc .	1	1	s01
.aucauugccagggaauucc .	1	1	s01
.aucauugccaggGUuuuc .	1	1	s01
.aucauugccagggaauucc .	203	0	s01
.aucauugccagggaauucc .	1	1	s01
.aucauugccagggaauucc .	1	1	s01
.aucauugccagggaauuAc .	1	1	s01
.auGacuugccagggaauucc .	1	1	s01
.aucauugccaggCgaauucc .	1	1	s01
.aucauugccagggaauuUc .	1	1	s01
.aucauugccagggaauucc .	2	1	s01
.auUacuugccagggaauucc .	1	1	s01
.aucauugccagggaauucc .	2	1	s01
.aucauugccagggaauuA .	5	1	s01
.aucauugccagggaauuU .	2	1	s01
.Caucacuugccagggaauucc .	7	1	s01
.aucauUuugccagggaauucc .	1	1	s01
.aucauugUcagggaauucc .	1	1	s01
.aucauugccaggGUuuucc .	2	1	s01
.aucauugccCagggaauucc .	1	1	s01
.aucGcauugccagggaauucca .	1	1	s01
.Caucacuugccagggaauucca .	11	1	s01
.aucauugccaggGUuuucca .	1	1	s01
.aucauugccagggaauucca .	1	1	s01
.aucauugccagggaauuGcca .	1	1	s01
.aucauugGcagggaauucca .	1	1	s01
.aucauugccagggaauuccU .	2	1	s01
.aucauugccagggaauucca .	1	1	s01
.aucauugccagggaauucca .	85	0	s01
.aucauugccagggaauuccaa .	1	0	s01
.aucauugccagggaauuccaU .	2	1	s01
.Caucacuugccagggaauuccaa .	1	1	s01
.aucauugccagggaauuccaaU .	1	1	s01
.aucauugccagggaauuccaaA .	1	1	s01
.aucacuugccagggauA .	5	1	s01
.aucacuugccagggaau .	88	0	s01
.aucacuGgccagggaau .	1	1	s01
.aucCcauugccagggaau .	1	1	s01
.aucacuugccagggaauu .	102	0	s01
.aucacGuugccagggaauu .	1	1	s01
.aucacuGgccagggaauu .	1	1	s01
.aucacuugccUgggaauu .	1	1	s01
.aucacuugAcagggaauuc .	1	1	s01
.aucacuugccagggaauGc .	1	1	s01
.aucacuugccagggaauuc .	888	0	s01
.aucacuugccagggaauCc .	1	1	s01
.aucacuugccagggaauuG .	1	1	s01

Star

Mature

ucucucucuccaucuuacauggggcagccagugggaucccaggcagagugauuugguauuguaucauaaaaucauauugccagggaauuccaaccagcugcaugccacacuc

.....aucacauugccagggaGuuc.....	1	1	s01
.....aucacauugccagggauuuA.....	2	1	s01
.....aucacauuUccagggaauuuc.....	5	1	s01
.....aucacauugccagggaauuU.....	6	1	s01
.....aucacauGgccagggaauuuc.....	1	1	s01
.....aucacauugccagggauCuc.....	2	1	s01
.....aucacauugccagggaCuuc.....	4	1	s01
.....aucacauugccagggaAuuc.....	1	1	s01
.....aucacauugccagggaCauuuc.....	2	1	s01
.....aucacauuAccagggaauuuc.....	1	1	s01
.....aucacauugccagggaGuuuc.....	10	1	s01
.....aucacauugccagggaAuuuuc.....	1	1	s01
.....aucacauugccagggaUuuuc.....	11	1	s01
.....aucacauugcAagggaauuuc.....	1	1	s01
.....aucacGuugccagggaauuuc.....	1	1	s01
.....aucacauugccagggaCuuc.....	1	1	s01
.....aucacauugccagggaGuucc.....	7	1	s01
.....aucacauugccagggaAuuuucc.....	2	1	s01
.....aCcacauugccagggaauuucc.....	1	1	s01
.....aucaGuugccagggaauuucc.....	2	1	s01
.....aucGcauugccagggaauuucc.....	6	1	s01
.....aucacauugccagggaauuucG.....	7	1	s01
.....aucacauGgccagggaauuucc.....	9	1	s01
.....aucacUuugccagggaauuucc.....	10	1	s01
.....aAcacauugccagggaauuucc.....	3	1	s01
.....aucacauugccagggaGuucc.....	3	1	s01
.....aucacauugccagggaCauuucc.....	5	1	s01
.....aucacauugccagggaauuAc.....	6	1	s01
.....aucacaGuugccagggaauuucc.....	1	1	s01
.....aucacauugccagggaauuucA.....	16	1	s01
.....aucacauugccagggaUuuuucc.....	2	1	s01
.....auNacauugccagggaauuucc.....	1	1	s01
.....aucacauuCcagggaauuucc.....	7	1	s01
.....aucCcauugccagggaauuucc.....	13	1	s01
.....Gucacauugccagggaauuucc.....	4	1	s01
.....aucUcauugccagggaauuucc.....	7	1	s01
.....aucNcauugccagggaauuucc.....	3	1	s01
.....aucacaAugccagggaauuucc.....	1	1	s01
.....aucacauugccagggaUuuuucc.....	98	1	s01
.....aucacauugccagggaCguuucc.....	2	1	s01
.....aGcacauugccagggaauuucc.....	9	1	s01
.....aucacauugccagggaauuucc.....	1	1	s01
.....aucacauugccagggaCuucc.....	2	1	s01
.....aucacauAgccagggaauuucc.....	11	1	s01
.....aucacauugccagggaCuucc.....	28	1	s01
.....Cucacauugccagggaauuucc.....	1	1	s01
.....aucacauugcGagggaauuucc.....	1	1	s01
.....aucacauugccaAgggaauuucc.....	2	1	s01
.....auUacauugccagggaauuucc.....	1	1	s01
.....aucacauugccagggaUguuucc.....	8	1	s01
.....aucacauugccagggaAuuuucc.....	5	1	s01
.....aucacGuugccagggaauuucc.....	25	1	s01
.....aucacaCuugccagggaauuucc.....	1	1	s01
.....aucacauugccagggaauuGcc.....	8	1	s01
.....aucacauCgccagggaauuucc.....	2	1	s01
.....aucacauugccagggaauuCcc.....	5	1	s01
.....aucacauugcUagggaauuucc.....	3	1	s01
.....aucacauugccagggaAuucc.....	7	1	s01
.....aucacauuAccagggaauuucc.....	14	1	s01
.....aucacauugccagggaauuUc.....	3	1	s01
.....aucacauugccagggaGuuucc.....	73	1	s01
.....auAacauugccagggaauuucc.....	8	1	s01
.....aucaAauugccagggaauuucc.....	3	1	s01
.....aucacauugcAagggaauuucc.....	3	1	s01
.....aucacauugUcagggaauuucc.....	5	1	s01
.....aucacauugGcagggaauuucc.....	15	1	s01
.....aucacauuUccagggaauuucc.....	26	1	s01
.....aucacauugccUgggaauuucc.....	2	1	s01
.....aucacauugccagggaauuGc.....	15	1	s01
.....aucacauugccagggaauuucc.....	9044	0	s01

Star

Mature

ucucucucuccaucuuacauaggggcagccagugggauuccuggcagagugauuugguauuguaucauaaaauacacauugccagggaauuccaaccagcugcaugccacacuc

.....Uucacauugccagggaauucc.....	2	1	s01
.....aucacauugccagggaauucU.....	13	1	s01
.....aucacauugccCgggaauucc.....	5	1	s01
.....aucaUauugccagggaauucc.....	1	1	s01
.....aucacCuugccagggaauucc.....	9	1	s01
.....aucacauugAcagggaauucc.....	9	1	s01
.....aucacauugccaUgggaauucc.....	3	1	s01
.....aucacauugccaCgggaauucc.....	1	1	s01
.....aucacauugccagggauCucc.....	6	1	s01
.....aucGcauugccagggaauucca.....	26	1	s01
.....aucacauugccCgggaauucca.....	10	1	s01
.....Cucacauugccagggaauucca.....	1	1	s01
.....aucacauugccaggCauuucca.....	26	1	s01
.....aucacauugccagggaauuccU.....	44	1	s01
.....aucacauugccagggaauuccC.....	9	1	s01
.....aucacauugccagggaauucUa.....	10	1	s01
.....aucacauugccagggaauuUca.....	10	1	s01
.....aucacaCugccagggaauucca.....	3	1	s01
.....aucacauugccagggaauuccG.....	14	1	s01
.....aucacauugccaCgggaauucca.....	2	1	s01
.....aucacauugccaggCgaauucca.....	1	1	s01
.....aucacauugcGagggaauucca.....	3	1	s01
.....aGcacauugccagggaauucca.....	14	1	s01
.....aucacauuCccagggaauucca.....	14	1	s01
.....aucacauuAccagggaauucca.....	23	1	s01
.....aucacauugccaggUauuucca.....	7	1	s01
.....aucacauugccagggaauuCcca.....	18	1	s01
.....aucacauugccaggGauuucca.....	117	1	s01
.....aucacauugccaggAgaauucca.....	11	1	s01
.....aucNcauugccagggaauucca.....	6	1	s01
.....aAcacauugccagggaauucca.....	5	1	s01
.....aucacauCgccagggaauucca.....	6	1	s01
.....aucacauugccagggaGauucca.....	33	1	s01
.....aucUcauugccagggaauucca.....	20	1	s01
.....aucacauugccaggGcuuucca.....	71	1	s01
.....aucacauugAcagggaauucca.....	19	1	s01
.....aucacauugccagggaauucGa.....	4	1	s01
.....aucacauugcAagggaauucca.....	10	1	s01
.....auGacauugccagggaauucca.....	6	1	s01
.....aucaGauugccagggaauucca.....	1	1	s01
.....auNacauugccagggaauucca.....	4	1	s01
.....aNcacauugccagggaauucca.....	2	1	s01
.....aucacGuugccagggaauucca.....	62	1	s01
.....aucacauugccagggaauuGca.....	44	1	s01
.....aucacauAgccagggaauucca.....	23	1	s01
.....aucacCuugccagggaauucca.....	18	1	s01
.....aucacauugccaggUgaauucca.....	25	1	s01
.....aucacauugccaggGUuucca.....	170	1	s01
.....aucacauGgccagggaauucca.....	20	1	s01
.....aucacauugccagggaauucca.....	22665	0	s01
.....aucacauugccagggaCuucca.....	8	1	s01
.....aucacaAugccagggaauucca.....	1	1	s01
.....aucacUuugccagggaauucca.....	24	1	s01
.....aucCcauugccagggaauucca.....	31	1	s01
.....Gucacauugccagggaauucca.....	9	1	s01
.....aucaAauugccagggaauucca.....	8	1	s01
.....aucacauugGcagggaauucca.....	19	1	s01
.....aucacauugccagggaauuAca.....	31	1	s01
.....aCcacauugccagggaauucca.....	5	1	s01
.....auUacauugccagggaauucca.....	7	1	s01
.....aucacauugUcagggaauucca.....	7	1	s01
.....Uucacauugccagggaauucca.....	2	1	s01
.....aucacauugccGgggaauucca.....	5	1	s01
.....aucacauugccaUgggaauucca.....	6	1	s01
.....aucacauugccUgggaauucca.....	4	1	s01
.....aucacauugccagggaauGcca.....	12	1	s01
.....aucacauugccagggaAuucca.....	22	1	s01
.....aucacauugccaAgggaauucca.....	5	1	s01
.....aucacauugccaggAauuucca.....	8	1	s01
.....aucacaGugccagggaauucca.....	4	1	s01

Star

Mature

ucucucucuccaucuuacauggggcagccagugggauuccuggcagagugauuugguauuguaucauaaaauacacauugccagggaauuccaaccagcugcaugccacacuc

.....auAacauugccagggaauucca.....	13	1	s01
.....aucacauugccagggaauGucca.....	24	1	s01
.....aucacauugccagggaauuucAa.....	25	1	s01
.....aucacauuUccagggaauucca.....	69	1	s01
.....aucacauugccagggauCucca.....	13	1	s01
.....aucacauugcUagggaauucca.....	6	1	s01
.....aucaUauugccagggaauucca.....	11	1	s01
.....Nucacauugccagggaauuccaa.....	2	1	s01
.....auGacauugccagggaauuccaa.....	1	1	s01
.....aGcacauugccagggaauuccaa.....	1	1	s01
.....aAcacauugccagggaauuccaa.....	2	1	s01
.....aucacCuugccagggaauuccaa.....	1	1	s01
.....aucacauugccagggCuuccaa.....	25	1	s01
.....aucacauugccagggUuuuccaa.....	51	1	s01
.....aucacauugccaAgggaauuccaa.....	1	1	s01
.....aucacauugcUagggaauuccaa.....	3	1	s01
.....aucacauugccCgggaauuccaa.....	2	1	s01
.....aucacauugccagggGuuccaa.....	29	1	s01
.....auNacauugccagggaauuccaa.....	1	1	s01
.....aucacauugccagggaauuucGaa.....	4	1	s01
.....aucacauugccagggaauuucAaa.....	6	1	s01
.....aucacauugccagggaauuucUaa.....	1	1	s01
.....aucacauugccagggaauuuccUa.....	3	1	s01
.....aucacauugccagggaauGccaa.....	6	1	s01
.....aucacauuAccagggaauuccaa.....	6	1	s01
.....aucaUauugccagggaauuccaa.....	2	1	s01
.....aucaGauugccagggaauuccaa.....	2	1	s01
.....aucacauGccagggaauuccaa.....	2	1	s01
.....aCcacauugccagggaauuccaa.....	2	1	s01
.....aucacauugccagggaauuccaG.....	20	1	s01
.....aucacauugccagggaauCccaa.....	2	1	s01
.....aucacGuugccagggaauuccaa.....	21	1	s01
.....aucacauugccagggaauuuccGa.....	5	1	s01
.....aucacauugccaggCauuuccaa.....	4	1	s01
.....aucacauugccagggaUAuccaa.....	1	1	s01
.....auCCauugccagggaauuccaa.....	11	1	s01
.....aucacauugAcagggaauuccaa.....	6	1	s01
.....aucacauugGcagggaauuccaa.....	4	1	s01
.....aucacauugccagggaauuccaU.....	430	1	s01
.....aucacauugccagggaUGuccaa.....	7	1	s01
.....aucacauGccagggaauuccaa.....	6	1	s01
.....aucacauAgccagggaauuccaa.....	1	1	s01
.....aucacauugccGgggaauuccaa.....	3	1	s01
.....aucacauugccagggaauuAccaa.....	63	1	s01
.....aucacauugccaggCgaauuccaa.....	1	1	s01
.....aucacauugccaggAgaauuccaa.....	2	1	s01
.....aucacauugccaUgggaauuccaa.....	1	1	s01
.....auUacauugccagggaauuccaa.....	5	1	s01
.....aucacaCugccagggaauuccaa.....	1	1	s01
.....aucacauugccaggAauuuccaa.....	1	1	s01
.....aucacauugccagggaauuuccCa.....	4	1	s01
.....aucacauugccagggaCuuccaa.....	2	1	s01
.....aucacauugcGagggaauuccaa.....	3	1	s01
.....aucacauuCcagggaauuccaa.....	3	1	s01
.....aucacauugccagggaAuuccaa.....	8	1	s01
.....aucacauugcAagggaauuccaa.....	5	1	s01
.....aucacauugccagggauCuccaa.....	7	1	s01
.....aucUcauugccagggaauuccaa.....	8	1	s01
.....aucacaAugccagggaauuccaa.....	1	1	s01
.....aucacUuugccagggaauuccaa.....	11	1	s01
.....aucacauuUccagggaauuccaa.....	21	1	s01
.....Gucacauugccagggaauuccaa.....	1	1	s01
.....aucacauugccagggaauuGcaa.....	8	1	s01
.....aucacauugccagggaauuAcaa.....	11	1	s01
.....auAacauugccagggaauuccaa.....	5	1	s01
.....aucacaGugccagggaauuccaa.....	3	1	s01
.....aNcacauugccagggaauuccaa.....	1	1	s01
.....aucacauugccagggaGuuccaa.....	15	1	s01
.....aucacauugccagggaauuuccaa.....	6333	0	s01
.....aucGcauugccagggaauuccaa.....	10	1	s01

Star

Mature

ucucucucuccaucuuacauggggcagccagugggauuccuggcagagugauuugguauuguaucauaaaaucaucauugccagggaauuccaaccagcugcaugccacacuc			
.....aucacauugccagUgauuuccaa.....	13	1	s01
.....aucacauugccagggaauuAccaac.....	2	1	s01
.....aucacauugccagggaauuuccaUc.....	3	1	s01
.....aucacauugccagggaauuuccaaA.....	314	1	s01
.....aucacauugccagggaauuuccaaG.....	19	1	s01
.....aucacauugccagggaauuuccaac.....	2	0	s01
.....aucacauugccagggaauuuccaGc.....	1	1	s01
.....aucacauugccagggaauuuccaaU.....	1073	1	s01
.....aucacauugccagggaauuuccaacA.....	1	1	s01
.....aucacauugccagggaauuuccaaAc.....	1	1	s01
.....aucacauugccagggaauuuccaaUc.....	1	1	s01
.....aucacauugccagggaauuuccaacU.....	1	1	s01
.....ucacauugccagggaauuuc.....	9	0	s01
.....ucacauugccagggaauuucc.....	53	0	s01
.....ucacauugccagggaauuucc.....	1	1	s01
.....ucacauugccagggaauuGcca.....	1	1	s01
.....ucacGauugccagggaauuucca.....	1	1	s01
.....ucacauugccagggaauuucca.....	51	0	s01
.....ucacauugccagggaauuucca.....	2	1	s01
.....ucNcauugccagggaauuuccaa.....	1	1	s01
.....ucGcauugccagggaauuuccaa.....	1	1	s01
.....Acacauugccagggaauuuccaa.....	2	1	s01
.....ucacauugccagggaauuuccaa.....	40	0	s01
.....ucacauugccagggaauuAccaa.....	1	1	s01
.....ucacauugccagggaauuuccaU.....	1	1	s01
.....ucacauugccagggaauuuccaac.....	1	0	s01
.....ucacauugccagggaauuuccaaA.....	7	1	s01
.....ucacauugccagggaauuuccaaU.....	18	1	s01
.....cacauugccagggaauuucca.....	9	0	s01
.....cacauugccagggaauuuccaa.....	15	0	s01
.....cacauugccagggaauuuccaaU.....	8	1	s01
.....cacauugccagggaauuuccaaA.....	7	1	s01
.....acauugccagggaauuucU.....	1	1	s01
.....acauuAccagggaauuucc.....	1	1	s01
.....acauugccagggaauuucc.....	1	1	s01
.....acauugccagggaauuucc.....	31	0	s01
.....acauugccagggaauuucca.....	68	0	s01
.....acauugccagggaauuuccC.....	1	1	s01
.....acauugccagggaGauucca.....	2	1	s01
.....acauugccagggaauuuccaa.....	20	0	s01
.....acauugccagggaauuuccaU.....	1	1	s01
.....acauugccagggaauuuccaa.....	1	1	s01
.....acauugccagggaauuuccaaU.....	3	1	s01
.....acauugccagggaauuuccaaG.....	1	1	s01
.....acauugccagggaauuuccaaA.....	3	1	s01
.....cauugccagggaauuucca.....	1	0	s01