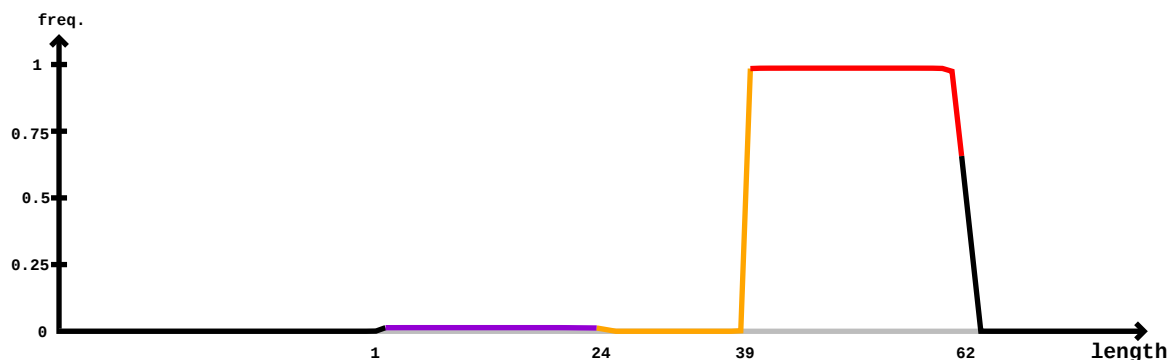




Mature

[illegible]

Star

Mature

ccacuuggggcuggagccacuggcucugguuaguuuugcugguuugcuuucagcuuuuccaauagucugugcgaauccaugcaaaacugaucuagcagugauuuuaa			
..... aguuuugcugguuugcuuucagA	1	1	s02
..... aguuuugcuggCuugcuuucagc	1	1	s02
..... aguuuugcugguuugcuuucagcu	17	0	s02
..... aguuuugcugguuugcuuucagUu	1	1	s02
..... aguuuuUcugguuugcuuucagcu	1	1	s02
..... aguuuugcugguuugcuuucagcA	7	1	s02
..... aguuuugcugguCugcuuucagcu	1	1	s02
..... aguuuugcugguuugcuuucagcuu	3	0	s02
..... uuuugcugguuugcuuucagc	8	0	s02
..... uuuugcuggGuugcuuucagc	1	1	s02
..... uuuugcugguuugcuuucagcA	2	1	s02
..... .ugcugguuugcuuucagc	1	0	s02
..... .cugugcaaauccaugcaaaCcug	1	1	s02
..... .cugugcaaauccaugcaaaacug	35	0	s02
..... .cugNgcaaauccaugcaaaacug	1	1	s02
..... .cugugcaaCuccaugcaaaacug	1	1	s02
..... .cugugcaaaucUaugcaaaacug	1	1	s02
..... .Uugugcaaauccaugcaaaacug	1	1	s02
..... .cugugcaaauccaugcaaaacuga	49	0	s02
..... .Augugcaaauccaugcaaaacuga	2	1	s02
..... .cugugcaaaucUaugcaaaacuga	5	1	s02
..... .cugugcaaaucUugcaaaacuga	1	1	s02
..... .cugugGaaauccaugcaaaacuga	1	1	s02
..... .uguNcaaauccaugcaaa	1	1	s02
..... .ugugcaaauccaugcaaa	4	0	s02
..... .ugugcaaauccaugcaGaa	1	1	s02
..... .ugugcaaauccaugcaaaa	8	0	s02
..... .ugugcaaauccaugcaaCa	1	1	s02
..... .ugugcaaauccaugcaaaac	54	0	s02
..... .ugugcaaaucAaugcaaaac	1	1	s02
..... .ugugcaaauccaugcaaaGcu	2	1	s02
..... .uguCaaauccaugcaaaacu	1	1	s02
..... .ugugcaaauccaugcaaaacu	606	0	s02
..... .ugCgcaaauccaugcaaaacu	4	1	s02
..... .ugGgcaaauccaugcaaaacu	2	1	s02
..... .ugugcaaauccaugGaaacu	1	1	s02
..... .ugugcaaauccaugcaaGacu	2	1	s02
..... .ugugcaaauccaugcaaaUcu	4	1	s02
..... .ugugcaaauccaGgcaaaacu	1	1	s02
..... .ugugcUaauccaugcaaaacu	1	1	s02
..... .uguAcaauccaugcaaaacu	1	1	s02
..... .ugugcaaauccCugcaaaacu	2	1	s02
..... .ugugcaaauccaugcaaaacA	8	1	s02
..... .ugugcaaauccaugUaaaacu	1	1	s02
..... .ugugcaaauccaugcaaCacu	2	1	s02
..... .ugugcaaauccauUcaaaacu	2	1	s02
..... .ugugcaaauccaugcaaaaAu	1	1	s02
..... .uAugcaaauccaugcaaaacu	3	1	s02
..... .ugugcaaaugGaugcaaaacu	1	1	s02
..... .ugGgcaaauccaugcaaaacug	61	1	s02
..... .ugugcaaCuccaugcaaaacug	3	1	s02
..... .Agugcaaauccaugcaaaacug	15	1	s02
..... .ugugcaaGuccaugcaaaacug	1	1	s02
..... .ugugAaaauccaugcaaaacug	19	1	s02
..... .uguUcaaauccaugcaaaacug	10	1	s02
..... .ugugcaaauccaugcaaaacuU	8	1	s02
..... .ugugcaaauccauCcaaaacug	9	1	s02
..... .ugugcaaauccaugcaaaacCg	4	1	s02
..... .ugugcaaauccaugcaaCacug	75	1	s02
..... .ugugcaaauccaugcaaaGcug	21	1	s02
..... .ugugcaaauccaugcaCaacug	3	1	s02
..... .Cgugcaaauccaugcaaaacug	7	1	s02
..... .ugugcaaauccCugcaaaacug	9	1	s02
..... .ugugcaaauccauUcaaaacug	46	1	s02
..... .ugugcaaauccaugUaaaacug	7	1	s02
..... .ugugcaaauccaugcaaaaUug	2	1	s02
..... .uAugcaaauccaugcaaaacug	9	1	s02
..... .ugugcaaUuccaugcaaaacug	7	1	s02
..... .ugugcGaauccaugcaaaacug	21	1	s02
..... .ugugcaUauccaugcaaaacug	6	1	s02

Star

Mature

ccacuuggggcuggagccacugugucugguuaguuuugcuguuuucagcuuuucaauguacugcugugcuaaauccaugcaaaacugaucauagcagugauuuuaa

.....ugugcaaaUcaugcaaaacug.....	6	1	s02
.....ugugcaaauccaugcaUacug.....	4	1	s02
.....ugugcaaauccaugcGaaacug.....	14	1	s02
.....ugugcaaaucAaugcaaaacug.....	14	1	s02
.....uCugcaaauccaugcaaaacug.....	4	1	s02
.....ugugcaaauccaGgcaaaacug.....	47	1	s02
.....ugugcaaauccaugcaGacug.....	9	1	s02
.....ugAgcaaauccaugcaaaacug.....	21	1	s02
.....ugugcaCauccaugcaaaacug.....	7	1	s02
.....ugugcaaauccaugcaaaaAug.....	16	1	s02
.....uguCaaauccaugcaaaacug.....	4	1	s02
.....Gugcaaauccaugcaaaacug.....	18	1	s02
.....ugugcaaauccaugcaGaacug.....	2	1	s02
.....ugugcaaauccaugcaaaaGug.....	19	1	s02
.....ugugcaaauccaugcCaaacug.....	15	1	s02
.....ugugcaaauccaugcaaaUcug.....	37	1	s02
.....ugugcaaauccaugcaUaacug.....	2	1	s02
.....uNugcaaauccaugcaaaacug.....	1	1	s02
.....ugugcaaaucGaugcaaaacug.....	4	1	s02
.....ugugcaaauccaugGaaacug.....	3	1	s02
.....ugugcaaauccaAgcaaaacug.....	11	1	s02
.....ugugcaaauccaugcaaaacAg.....	3	1	s02
.....ugCgcaaauccaugcaaaacug.....	35	1	s02
.....ugugcaaauccGugcaaaacug.....	1	1	s02
.....ugugcaaauccaugcaaaCcug.....	97	1	s02
.....ugugcaaauccaugcaaaacug.....	17743	0	s02
.....uguNcaaauccaugcaaaacug.....	35	1	s02
.....ugugcaaaUAcugcaaaacug.....	23	1	s02
.....ugugGaaauccaugcaaaacug.....	3	1	s02
.....ugugcaaauccaUcaaaacug.....	5	1	s02
.....ugugcaaauccaugcaaaacGg.....	9	1	s02
.....ugugcaaauccaugcaaaacuA.....	19	1	s02
.....ugugcUaauccaugcaaaacug.....	9	1	s02
.....ugugcaaauccUugcaaaacug.....	1	1	s02
.....uguAcaaauccaugcaaaacug.....	8	1	s02
.....ugugcaaauccaugAaaacug.....	14	1	s02
.....ugugcaaaUGaugcaaaacug.....	11	1	s02
.....uUugcaaauccaugcaaaacug.....	12	1	s02
.....ugugcCaauccaugcaaaacug.....	12	1	s02
.....ugugcaaauccaCgcaaaacug.....	11	1	s02
.....ugugUaaauccaugcaaaacug.....	5	1	s02
.....ugugcGauccaugcaaaacug.....	4	1	s02
.....ugugcaaauccaugcUaaacug.....	8	1	s02
.....ugugcaaauccaugUaaacuga.....	14	1	s02
.....ugGcaaauccaugcaaaacuga.....	94	1	s02
.....Cgugcaaauccaugcaaaacuga.....	13	1	s02
.....ugugGaaauccaugcaaaacuga.....	16	1	s02
.....ugugcaaauccaugAaaacuga.....	31	1	s02
.....ugugcaaauccaugcaaaaUuga.....	13	1	s02
.....ugugcaaauccaugcaaCacuga.....	117	1	s02
.....ugugcGaauccaugcaaaacuga.....	56	1	s02
.....ugugcUaauccaugcaaaacuga.....	10	1	s02
.....ugugcaaauccaugcaCaacuga.....	13	1	s02
.....ugugcaaauccaugcaaaaAuga.....	21	1	s02
.....ugugcaaauccaGgcaaaacuga.....	90	1	s02
.....Ggugcaaauccaugcaaaacuga.....	28	1	s02
.....ugugcaaauccaugcaUaacuga.....	11	1	s02
.....ugugcaaauccaugcaaUacuga.....	3	1	s02
.....ugugcaaauccauAcaaaacuga.....	19	1	s02
.....ugugcaUauccaugcaaaacuga.....	9	1	s02
.....ugugUaaauccaugcaaaacuga.....	9	1	s02
.....uUugcaaauccaugcaaaacuga.....	39	1	s02
.....ugugcaaCuccaugcaaaacuga.....	7	1	s02
.....ugugcaaauccaugcGaaacuga.....	10	1	s02
.....uNugcaaauccaugcaaaacuga.....	1	1	s02
.....ugCgcaaauccaugcaaaacuga.....	89	1	s02
.....ugugcaaauccaugcaaaUcuga.....	53	1	s02
.....ugugcaaauccauUcaaaacuga.....	61	1	s02
.....ugugcaaauccaugcaaaacGga.....	21	1	s02
.....ugugcaaauccaugcaaaaGuga.....	34	1	s02

Star

Mature

ccacuuggggcuggagccacugugucucugguaguuugcugguuugcuuucagcuuuucaauguacugcugugcuaaauccaugcaaaacugaucauagcagugauuuuaa

.....ugugcaaaauccaugcCaAACUGA.....	39	1	s02
.....ugugcaaaauccaugcaaaacuCa.....	13	1	s02
.....ugugcaaaauccCUGcaaaacUGA.....	33	1	s02
.....ugugcaaaGuccaugcaaaacUGA.....	18	1	s02
.....ugAgcaaaauccaugcaaaacUGA.....	48	1	s02
.....ugugcaaaAccaugcaaaacUGA.....	3	1	s02
.....ugugcaaaauccaugcaaaGacUGA.....	14	1	s02
.....ugugcaaaauccaugGaaaacUGA.....	17	1	s02
.....ugugAaaaauccaugcaaaacUGA.....	23	1	s02
.....ugugcaaaauccaugcaaaacuAa.....	17	1	s02
.....ugugcaaaauccauCaaaacUGA.....	3	1	s02
.....ugugcaaaauccaugcaaaGcUGA.....	17	1	s02
.....uguUcaaaauccaugcaaaacUGA.....	21	1	s02
.....ugugcaaaauccUugcaaaacUGA.....	6	1	s02
.....ugugcaaaauGcAugcaaaacUGA.....	22	1	s02
.....AgugcaaaauccaugcaaaacUGA.....	20	1	s02
.....ugugcaaaauccaugUaaacUGA.....	13	1	s02
.....ugugcaaaauUcAugcaaaacUGA.....	5	1	s02
.....ugugcaaaauccaugcaaaacCGA.....	29	1	s02
.....uguNcaaaauccaugcaaaacUGA.....	72	1	s02
.....ugugcaaaauccaugcaaaacUGA.....	9	1	s02
.....uguCcaaaauccaugcaaaacUGA.....	4	1	s02
.....ugugcaaaauccCGcaaaacUGA.....	15	1	s02
.....ugugcaaaauccaugcaaaacUGA.....	34507	0	s02
.....ugugcaaaauccGugcaaaacUGA.....	11	1	s02
.....uAugcaaaauccaugcaaaacUGA.....	25	1	s02
.....ugugcaaaauccaugcaaaacUGG.....	33	1	s02
.....uCugcaaaauccaugcaaaacUGA.....	6	1	s02
.....ugugcaaaauccaugcaaaacuUa.....	16	1	s02
.....ugugcaaaauccaugcaaaCcUGA.....	127	1	s02
.....ugugcaaaauAcaugcaaaacUGA.....	16	1	s02
.....ugugcCaaauccaugcaaaacUGA.....	25	1	s02
.....ugugcaaaauccaugcaaaacUGG.....	8	1	s02
.....ugugcaaUuccaugcaaaacUGA.....	15	1	s02
.....uguAcaaaauccaugcaaaacUGA.....	30	1	s02
.....ugNgcaaaauccaugcaaaacUGA.....	2	1	s02
.....ugugcaCauccaugcaaaacUGA.....	14	1	s02
.....ugugcaaaauccaAgcaaaacUGA.....	21	1	s02
.....ugugcaaaauccaugcaaaacUGU.....	481	1	s02
.....ugugcaaaauCAugcaaaacUGA.....	31	1	s02
.....ugugcaaaauccaugcaaaacUGA.....	5	1	s02
.....ugugcaaaauccaugcaaaacUGC.....	221	1	s02
.....ugugcaaaauccGaugcaaaacUGA.....	9	1	s02
.....ugugcaaaauGccaugcaaaacUGA.....	10	1	s02
.....ugugcaaaauccaugcaaaacUGU.....	13	1	s02
.....ugugcaaaauUaugcaaaacUGAU.....	32	1	s02
.....ugugcaaaauccaugcaaaacUGCU.....	1	1	s02
.....ugugcaaaauccaugcaaaacUGAC.....	3	1	s02
.....ugugcaaaauccaugcaaaacUGAG.....	6	1	s02
.....ugugcaaaauccaugcaaaacUGAA.....	38	1	s02
.....ugugcaaaauccauUcaaaacUGAU.....	1	1	s02
.....ugugcaaaCCcaugcaaaacUGAU.....	2	1	s02
.....ugugcaaaauccaugcaaaacUGAU.....	35	0	s02
.....ugugcaaaauccaugcaaaacUGAU.....	2	1	s02
.....ugugcaaaauccaugcaaaacUGAU.....	8	1	s02
.....gugcaaaauccaugcaaaacu.....	1	0	s02
.....gugcaaaauccCugcaaaacu.....	1	1	s02
.....gugcaaaauccaugcaaaacUG.....	9	0	s02
.....guAcaaaauccaugcaaaacUG.....	1	1	s02
.....gugcaaaauccaugGaaaacUG.....	1	1	s02
.....gugcaaaauccaugcaaaacGga.....	1	1	s02
.....gugcaaaauccaugcaaaacUGC.....	2	1	s02
.....gugcaaaauccGaugcaaaacUGA.....	1	1	s02
.....gugcaaaauccaugcaaaCcUGA.....	1	1	s02
.....gugcaaaauccaugcaaaacUGA.....	45	0	s02
.....gugcaaaauccaugcaaaacUGAU.....	1	0	s02
.....ugcaaaauccaugcaaaacUGG.....	1	1	s02
.....ugcaaaauccaugcaaaacUGA.....	8	0	s02
.....caaaauccaugcaaaacUG.....	1	0	s02
.....caaaauccaugcaaaacUGA.....	3	0	s02

Star

Mature

ccacuuggggcuggagccacuggucucugguuaguuuugcugguuugcuuucagcuuuucaauguacugcugugcaaauccaugcaaaacugaucauagcagugauuuuuaa

. uaguuuugcugguuugcuuuca	3	0	s01
. uaguuuugcugguuugcuuucag	2	0	s01
. uaguuuugcugguuugAuucacg	1	1	s01
. uaguuuugcugguuugcuuucagU	3	1	s01
. uaguuuugcugguuugcuuucacg	9	0	s01
. uaguuuugcugguuugcuuucacgA	2	1	s01
. aguuuugcugguuugcuuu	9	0	s01
. aguuuugcugguuuCcuuu	1	1	s01
. agGuuugcugguuugcuuu	1	1	s01
. aguuuugcugguuugcuuuc	9	0	s01
. aguuuugcugguuugcuuuca	11	0	s01
. agAuugcugguuugcuuuca	1	1	s01
. aguuuugcugguuugcuuucag	12	0	s01
. aguuuGgcugguuugcuuucag	1	1	s01
. aguuuugcugguuugcuuucaA	1	1	s01
. aguuuugcugguuugcuuucCgc	1	1	s01
. aguuuugcugguGugcuuucacg	1	1	s01
. aguuuuCcugguuugcuuucacg	1	1	s01
. aguuuugcuggCuugcuuucacg	3	1	s01
. agGuuugcugguuugcuuucacg	2	1	s01
. agCuuugcugguuugcuuucacg	2	1	s01
. aguuuugcugguuugcAuucacg	1	1	s01
. aguuuugcuggGugcuuucacg	4	1	s01
. aguuuugcugguuugcGuucacg	1	1	s01
. aguuuugcugguuugcuuGcacg	1	1	s01
. aguuuugcugguuugcuuuAagc	2	1	s01
. agAuugcugguuugcuuucacg	1	1	s01
. aguuuugcugguuugcuuucaUc	2	1	s01
. aguuuuUcugguuugcuuucacg	1	1	s01
. aguuuugcugguuugcuGucacg	1	1	s01
. aguuuugcugguuugUuuucacg	1	1	s01
. aguuuCGcugguuugcuuucacg	1	1	s01
. aguuuugcugguuugcuuuUagc	1	1	s01
. aguuuugcugguuugcuuucacg	475	0	s01
. aguuuugcugguuugGuuucacg	1	1	s01
. aguuuugcugguuuUcuuucacg	3	1	s01
. aguuuugcugguuugAuucacg	1	1	s01
. aguuuugcugguuugcCuucacg	1	1	s01
. aguuuugcugguuugcuuucacgA	4	1	s01
. aguuuugcugguuugcuuucacgu	10	0	s01
. aguuuugcugguuugcuuucacguu	1	0	s01
. uuugcugguuugcuuuc	1	0	s01
. uuugcugguuugcuuucacg	1	0	s01
. uuugcugguuugcuuucagU	1	1	s01
. ugucugguuugcuuucacg	1	0	s01
. cugugcaaauccaugcaaaaacu	4	0	s01
. Uugugcaaauccaugcaaaaacu	1	1	s01
. cugugcaaauccaugAaaaaacug	1	1	s01
. cugugcaaauccaugcaaaaacug	22	0	s01
. cugugcaaaucUaugcaaaaacug	1	1	s01
. Uugugcaaauccaugcaaaaacug	1	1	s01
. cugugcCaauccaugcaaaaacug	1	1	s01
. cugugcaaaucUaugcaaaaacuga	9	1	s01
. cugGgcaaauccaugcaaaaacuga	1	1	s01
. cugugcaaauccaugcaaaaacuga	34	0	s01
. cugugcaaauccCugcaaaaacuga	1	1	s01
. Uugugcaaauccaugcaaaaacuga	1	1	s01
. ugugcaaauccaugcaaG	1	1	s01
. ugugcaaauccaugcaaaa	2	0	s01
. ugugcaaauccaugcaaaaa	4	0	s01
. ugugcaaauccaugcaaaaac	32	0	s01
. ugugcaaauccCugcaaaaac	1	1	s01
. ugugcaaaucAugcaaaaacu	1	1	s01
. ugugcaaaAccaugcaaaaacu	2	1	s01
. ugugcaaauccaugcaaaaacu	404	0	s01
. ugugcaaauccaugcaaaaAu	1	1	s01
. Ggugcaaauccaugcaaaaacu	1	1	s01
. uqAqcaaauccaugcaaaaacu	1	1	s01

Star

Mature

ccacuuggggcuggagccacugugucugguuaguuugcuguuucagcuuuucaauguacugcugugcaaauccaugcaaaacugaucauagcagugauuuuaa

.....uAugcaaauccaugcaaaacu.....	1	1	s01
.....ugGgcaaauccaugcaaaacu.....	1	1	s01
.....ugugcaaauccaugcaaaCcu.....	1	1	s01
.....ugugcaaauccaugcaaaGacu.....	1	1	s01
.....ugugcaaauccaCgcaaaacu.....	1	1	s01
.....ugugcaaauccaugcaaaCacu.....	3	1	s01
.....ugugcaaauccaGgcaaaacu.....	2	1	s01
.....ugugAaaauccaugcaaaacu.....	1	1	s01
.....ugugcaaauccaugcaaaacC.....	1	1	s01
.....ugCgcaaauccaugcaaaacu.....	2	1	s01
.....uguUcaaauccaugcaaaacu.....	1	1	s01
.....ugCgcaaauccaugcaaaacug.....	25	1	s01
.....ugugcaUauccaugcaaaacug.....	6	1	s01
.....ugugcaaauccaugcaaaacuU.....	9	1	s01
.....ugugcaaauccaugcaaaacuA.....	12	1	s01
.....ugugcaaauccaugcaaaCcu.....	35	1	s01
.....ugugcaaauccCugcaaaacug.....	9	1	s01
.....uAugcaaauccaugcaaaacug.....	17	1	s01
.....ugugcaaauccaugcaaaGacu.....	13	1	s01
.....ugugcaaauccauAcaaaacug.....	8	1	s01
.....ugugAaaauccaugcaaaacug.....	13	1	s01
.....ugugcaaauccauCcaaaacug.....	3	1	s01
.....ugugcUaauccaugcaaaacug.....	5	1	s01
.....ugugcaaauccaAgcaaaacug.....	5	1	s01
.....ugugcaaaGccaugcaaaacug.....	3	1	s01
.....ugugcaaauccaugcaCaacug.....	2	1	s01
.....uguCcaaauccaugcaaaacug.....	2	1	s01
.....ugugcaGauccaugcaaaacug.....	2	1	s01
.....ugugcaaaucGaugcaaaacug.....	7	1	s01
.....ugugcaaGuccaugcaaaacug.....	4	1	s01
.....ugugcaaauccaCgcaaaacug.....	9	1	s01
.....ugAgcaaauccaugcaaaacug.....	22	1	s01
.....ugGgcaaauccaugcaaaacug.....	57	1	s01
.....ugugcaaauccaugcaaaCacu.....	31	1	s01
.....ugNgcaaauccaugcaaaacug.....	2	1	s01
.....ugugcaaauccaugcaaaacAg.....	4	1	s01
.....ugugUaaauccaugcaaaacug.....	5	1	s01
.....ugugcaaaaAccaugcaaaacug.....	3	1	s01
.....ugugcaaauccaugcaaaaUug.....	4	1	s01
.....ugugcaaauccaGgcaaaacug.....	38	1	s01
.....ugugcaaauccaugGaaacug.....	10	1	s01
.....ugugcaaauccaugcaaaaGug.....	18	1	s01
.....ugugcaaauccaugcaUaacug.....	4	1	s01
.....uguAcaaauccaugcaaaacug.....	7	1	s01
.....ugugcaaaugGcaugcaaaacug.....	22	1	s01
.....ugugcaaauccaugcaaaacug.....	12741	0	s01
.....uCugcaaauccaugcaaaacug.....	1	1	s01
.....ugugcaaauccaugUaaacug.....	2	1	s01
.....uguUcaaauccaugcaaaacug.....	10	1	s01
.....uguNcaaauccaugcaaaacug.....	2	1	s01
.....Agugcaaauccaugcaaaacug.....	4	1	s01
.....ugugcaaauccaugcaaUacug.....	4	1	s01
.....ugugcaaauccUugcaaaacug.....	4	1	s01
.....ugugGaaauccaugcaaaacug.....	7	1	s01
.....ugugcaaauccaugcaaaaAug.....	8	1	s01
.....ugugcaaauccaugcaGaacug.....	1	1	s01
.....ugugcaaUuccaugcaaaacug.....	1	1	s01
.....ugugcaaauccaugcaaaacGg.....	4	1	s01
.....Ggugcaaauccaugcaaaacug.....	12	1	s01
.....ugugcaaaucAaugcaaaacug.....	13	1	s01
.....ugugcaaaauAcaugcaaaacug.....	16	1	s01
.....ugugcCaauccaugcaaaacug.....	10	1	s01
.....ugugcaaauccaugcaaaUcu.....	21	1	s01
.....ugugcaCauccaugcaaaacug.....	3	1	s01
.....ugugcaaauccaugcaaaacCg.....	6	1	s01
.....ugugcaaauccaugcCaaacug.....	6	1	s01
.....ugugcaaauccaugcUaaacug.....	5	1	s01
.....Cgugcaaauccaugcaaaacug.....	7	1	s01
.....ugugcaaauccaugAaaacug.....	7	1	s01
.....ugugcaaauccaugcaaaGcu.....	7	1	s01

Star

Mature

ccacuuggggcuggagccacugugucugguuaguuuugcuguuucagcuuuuccaauagucugugugcaaauccaugcaaaacugaucauagcagugauuuuaa

.....uUugcaaauccaugcaaaacug.....	18	1	s01
.....ugugcaaauccaugcGaaacug.....	5	1	s01
.....ugugcaaauccauUcaaaacug.....	38	1	s01
.....ugugcaaaUcaugcaaaacug.....	3	1	s01
.....ugugcGaauccaugcaaaacug.....	19	1	s01
.....ugugcaaauccGugcaaaacug.....	9	1	s01
.....ugugcaaCuccaugcaaaacug.....	4	1	s01
.....Ggugcaaauccaugcaaaacuga.....	18	1	s01
.....ugugcaaauccaugcaaaacugU.....	325	1	s01
.....ugugcaaaGccaugcaaaacuga.....	6	1	s01
.....uguUcaaauccaugcaaaacuga.....	22	1	s01
.....Augcaaauccaugcaaaacuga.....	15	1	s01
.....ugugcaaauccaGgcaaaacuga.....	50	1	s01
.....ugugcaaauccauAcaaaacuga.....	8	1	s01
.....ugugcaaauccUugcaaaacuga.....	4	1	s01
.....ugugcaaauccaugcaaaGuga.....	25	1	s01
.....uguAcaaauccaugcaaaacuga.....	20	1	s01
.....uAugcaaauccaugcaaaacuga.....	30	1	s01
.....ugugcaaauccaugcGaaacuga.....	11	1	s01
.....ugugGaauccaugcaaaacuga.....	4	1	s01
.....ugugcaaauccaAgcaaaacuga.....	14	1	s01
.....ugugcaaauccaugcUaaacuga.....	5	1	s01
.....ugugcaaauccauUcaaaacuga.....	39	1	s01
.....ugugUaauccaugcaaaacuga.....	12	1	s01
.....ugugcaaauccaugcaaaacugG.....	23	1	s01
.....ugugcaaauccaugNaaaaacuga.....	1	1	s01
.....Cgugcaaauccaugcaaaacuga.....	8	1	s01
.....ugugcaaGuccaugcaaaacuga.....	9	1	s01
.....ugugcaaauccaugcCaaacuga.....	19	1	s01
.....ugugcaaauccaugGaaacuga.....	18	1	s01
.....ugAgcaaauccaugcaaaacuga.....	69	1	s01
.....ugugcaaaucGaugcaaaacuga.....	15	1	s01
.....ugugcaaauccaugcaaaacAga.....	2	1	s01
.....ugugcaaauccaugcaaaGcuga.....	28	1	s01
.....ugugcaaauccauCcaaaacuga.....	5	1	s01
.....ugugcaaauccaugcaaaaUuga.....	4	1	s01
.....ugugcaaauccaugcaaaacuCa.....	15	1	s01
.....ugugcaaauccaugcaaUacuga.....	4	1	s01
.....ugugcaaaUacaugcaaaacuga.....	44	1	s01
.....ugugcaaauccaugcaGaacuga.....	5	1	s01
.....ugNgcaaauccaugcaaaacuga.....	1	1	s01
.....ugugcaaaUcaugcaaaacuga.....	4	1	s01
.....ugugcaaauccaCgcaaaacuga.....	22	1	s01
.....ugugcaaauccaugcaaCacuga.....	50	1	s01
.....ugugcaCauccaugcaaaacuga.....	7	1	s01
.....ugugcaaauccaugcaUaacuga.....	7	1	s01
.....ugugcaaauccaugcaaaaAuga.....	13	1	s01
.....ugugcaUauccaugcaaaacuga.....	9	1	s01
.....ugugcaaauccaugcaCaacuga.....	4	1	s01
.....ugugcaaauccaugcaaaacugC.....	160	1	s01
.....ugugcaaauccaugcaaaacuUa.....	21	1	s01
.....ugugAaauccaugcaaaacuga.....	32	1	s01
.....ugugcaaauccaugcaaGacuga.....	12	1	s01
.....ugugcUaauccaugcaaaacuga.....	16	1	s01
.....ugugcaaauccaugcaaaacCga.....	13	1	s01
.....ugGgcaaauccaugcaaaacuga.....	125	1	s01
.....ugugcaaauccGugcaaaacuga.....	7	1	s01
.....ugugcaaaUGaugcaaaacuga.....	38	1	s01
.....uguCcaaauccaugcaaaacuga.....	11	1	s01
.....ugugcaaauccaugAaaaacuga.....	25	1	s01
.....ugugcaaauccaugcaaaacGga.....	28	1	s01
.....ugugcaaauccaugcaaaacuAa.....	19	1	s01
.....ugugcaaauccaugcaaaCcuga.....	69	1	s01
.....uUugcaaauccaugcaaaacuga.....	34	1	s01
.....ugugcaaCuccaugcaaaacuga.....	5	1	s01
.....Ngugcaaauccaugcaaaacuga.....	1	1	s01
.....ugCgcaaauccaugcaaaacuga.....	61	1	s01
.....ugugcaaauccaugUaaaacuga.....	6	1	s01
.....ugugcaaaAccaugcaaaacuga.....	5	1	s01
.....uguNcaaauccaugcaaaacuga.....	7	1	s01

Star

Mature

ccacuuggggcuggagccacuggcucugguuaguuuugcugguuugcuuucagcuuuucaauguacugcugugcaaauccaugcaaaacugaucuagcagugauuuuaa

.....uNugcaaauccaugcaaaacuga.....	2	1	s01
.....ugugcaaUuccaugcaaaacuga.....	3	1	s01
.....ugugca6auccaugcaaaacuga.....	6	1	s01
.....ugugcCaauccaugcaaaacuga.....	15	1	s01
.....uCugcaaauccaugcaaaacuga.....	9	1	s01
.....ugugcaaauccCugcaaaacuga.....	26	1	s01
.....ugugcaaaucAaugcaaaacuga.....	22	1	s01
.....ugugcaaauccaugcaaaUcuga.....	29	1	s01
.....ugugcaaauccaugcaaaacuga.....	27210	0	s01
.....ugugc6auccaugcaaaacuga.....	40	1	s01
.....ug6gcaaauccaugcaaaacugau.....	1	1	s01
.....ugugcaaaUacaugcaaaacugau.....	1	1	s01
.....ugugcaaaucUaugcaaaacugau.....	21	1	s01
.....ugugcaaauccaugcaaaacugaA.....	54	1	s01
.....ugugcaaauccaugcaaaacugau.....	34	0	s01
.....ugugcaaauccaugcaaaacugUu.....	5	1	s01
.....ugugcaaauccaugcaaaacugCu.....	3	1	s01
.....ugugcaaauccaugcaaaacugaC.....	7	1	s01
.....ugugcaaauccaugcaaaacugaG.....	3	1	s01
.....ugugcaaaucUaugcaaaacugauc.....	1	1	s01
.....ugugcaaauccaugcaaaacugauG.....	1	1	s01
.....ugugcaaauccaugcaaaacugauU.....	2	1	s01
.....Uugcaaauccaugcaaaacug.....	1	1	s01
.....gugcaaauccaugcaaaacug.....	18	0	s01
.....gugcaaauccaugcaaaacuga.....	47	0	s01
.....gugcaaaucca6gcaaaacuga.....	1	1	s01
.....gugcaaaucUaugcaaaacugau.....	1	1	s01
.....gugcaaauccaugcaaaacugauU.....	1	1	s01
.....ugcaaauccaugcaaaac.....	1	0	s01
.....ugcaaauccaugcaaaacug.....	2	0	s01
.....ugcaaauccaugcaaaacuga.....	1	0	s01
.....caaauccaugcaaaacug.....	2	0	s01
.....caaauccaugcaaaacuga.....	6	0	s01
.....aaauccaugcaaaacuga.....	1	0	s01