

Mature

Star

gaauauggaacuagugua	uugcaugauuggcaggagguguuu	uguuguugaucaaguuc	aucucguaaugaucaugcc	acaguaauuu	aagaaccugaaa	uugugucgu
.....uuU	caugauuggcaggagguguuu	.....	.....	1	1	seq
.....uugcG	ugauuggcaggagguguuu	.....	.....	8	1	seq
.....uugc	augauuggcaggaggugCucu	.....	.....	5	1	seq
.....uugc	augauCggcaggagguguuu	.....	.....	9	1	seq
.....uugc	augauuggcaggagguguA	cu	.....	1	1	seq
.....uugc	augauuggUaggagguguuu	.....	.....	1	1	seq
.....uugc	augauuggcaggaggugCcu	.....	.....	32	1	seq
.....uugc	augauugA	caggagguguuu	.....	4	1	seq
.....uugc	augauuggcaggaggugGcu	.....	.....	4	1	seq
.....uugc	augauuggcA	Uaggagguguuu	.....	2	1	seq
.....uugc	augauuggcagA	agguguuu	.....	1	1	seq
.....uugc	augauuggcaggaggugGcu	.....	.....	1	1	seq
.....uugc	augaC	uggcaggagguguuu	.....	5	1	seq
.....uugc	augauuggcaggagguguuCG	.....	.....	84	1	seq
.....uA	gc	augauuggcaggagguguuu	.....	3	1	seq
.....uugc	augauuggcaggG	gguguuu	.....	8	1	seq
.....uugc	augauuggcU	ggagguguuu	.....	4	1	seq
.....uCG	augauuggcaggagguguuu	.....	.....	12	1	seq
.....Cu	gcaugauuggcaggagguguuu	.....	.....	26	1	seq
.....Au	gcaugauuggcaggagguguuu	.....	.....	5	1	seq
.....uugc	augauuggcA	agguguuu	.....	1	1	seq
.....uugc	aCGauuggcaggagguguuu	.....	.....	9	1	seq
.....uugc	augauuggcaggaggugA	ucu	.....	1	1	seq
.....uugc	augauuggcaggagguguuUu	.....	.....	5	1	seq
.....Gu	gcaugauuggcaggagguguuu	.....	.....	1	1	seq
.....uugc	augauuggcaggagguguuCG	.....	.....	524	1	seq
.....uugc	augauuA	gcaggagguguuu	.....	2	1	seq
.....uuC	augauuggcaggagguguuu	.....	.....	1	1	seq
.....uugc	augauAggcaggagguguuu	.....	.....	1	1	seq
.....uugc	augCuuggcaggagguguuu	.....	.....	1	1	seq
.....uugG	augauuggcaggagguguuu	.....	.....	1	1	seq
.....uugc	augGuuggcaggagguguuu	.....	.....	12	1	seq
.....uugc	augauuggcaggaggua	Auuu	.....	3	1	seq
.....uuA	c	augauuggcaggagguguuu	.....	2	1	seq
.....uugc	augUuuggcaggagguguuu	.....	.....	1	1	seq
.....uugc	augauuggcaggagguguuu	.....	.....	2639	0	seq
.....uuU	c	augauuggcaggagguguuuu	.....	1	1	seq
.....uugc	augauuA	gcaggagguguuuu	.....	2	1	seq
.....uugc	augauuggcaggagguguuuu	.....	.....	1609	0	seq
.....uugc	augauuggcaggagA	uguuuu	.....	1	1	seq
.....uugc	augauCggcaggagguguuuu	.....	.....	5	1	seq
.....uugc	augUuuggcaggagguguuuu	.....	.....	2	1	seq
.....uugc	augauuggcaggagguguuuCG	.....	.....	234	1	seq
.....uugc	augauuggcaggagguguuuG	.....	.....	7	1	seq
.....uugcG	ugauuggcaggagguguuuu	.....	.....	3	1	seq
.....uugc	augauuggcaggagguguuuA	.....	.....	30	1	seq
.....uugc	augauuggcaggagguguuuG	.....	.....	6	1	seq
.....uugc	augauuggU	aggagguguuuu	.....	2	1	seq
.....uugc	auA	uuggcaggagguguuuu	.....	3	1	seq
.....uugc	augauuggcaggagguguCuu	.....	.....	5	1	seq
.....uugc	augauuggcaggaggugCucu	.....	.....	3	1	seq
.....uugc	augauuggcaggG	gguguuuu	.....	6	1	seq
.....uugc	augauuggcaggaggCGuuuu	.....	.....	9	1	seq
.....uugc	augauuggcaggagguguA	cuu	.....	1	1	seq
.....uugc	augauuggcaggagguguuCAu	.....	.....	3	1	seq
.....uCG	augauuggcaggagguguuuu	.....	.....	12	1	seq
.....uugc	augGuuggcaggagguguuuu	.....	.....	8	1	seq
.....uugc	augauuggcGggagguguuuu	.....	.....	6	1	seq
.....uugc	augauuggcaggagguguUu	.....	.....	2	1	seq
.....uugc	augauuggcaggagguguuCGu	.....	.....	32	1	seq
.....uugc	augauuggcaggaggugGcu	.....	.....	23	1	seq
.....uugU	augauuggcaggagguguuuu	.....	.....	2	1	seq
.....uuC	augauuggcaggagguguuuu	.....	.....	1	1	seq
.....Cu	gcaugauuggcaggagguguuuu	.....	.....	14	1	seq
.....uugc	augauuggcaggaggA	guuuu	.....	1	1	seq
.....uugc	augauuggcaggaggua	Auuuu	.....	1	1	seq
.....uugc	augaC	uggcaggagguguuuu	2	1	seq
.....uugc	augauA	ggcaggagguguuuu	3	1	seq

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gaauauggaacuagugua	uugcaugaauaggcaggagguguuuuguuuguuaucaaguucaucucguaa	augaucaugccacaguaauuuagaaccugaaaauugugucugcu			
.Gugcaugaauaggcaggagguguuu			1	1	seq
.uugcaugaauaggcaggagguguuuA			3	1	seq
.uugcaugGuaggcaggagguguuuug			1	1	seq
.uugcaugauCggcaggagguguuuug			1	1	seq
.uugcaugaauaggcaggagguguuuug			19	0	seq
.uugcaugaauaggcaggaggugCucuug			1	1	seq
.uugcaugaauaggcaggUgguguuuug			1	1	seq
.uugcaugaauaggcaggagguguuuCgu			2	1	seq
.uuAcaugaauaggcaggagguguuuug			2	1	seq
.uugcaugaauaggcagggaAguguuuug			1	1	seq
.uugcaugaauaggcaggagguguuuCu			1	1	seq
.Cugcaugaauaggcaggagguguuuug			2	1	seq
.uugcaugaauaggcaggagguguuuugC			130	1	seq
.uugcaugaauaggcaggagguguuuCgu			9	1	seq
.uugcaugaauaggcaUgagguguuuug			1	1	seq
.uugcaugaauaggcaggGgguguuuug			7	1	seq
.uGcgaugaauaggcaggagguguuuug			6	1	seq
.uugcGugaauaggcaggagguguuuug			4	1	seq
.uugcaugaauaggcaggaggugCucuug			2	1	seq
.uugcaugaauaggcaggagguguuCAgu			1	1	seq
.uugcaugaauaggcaggaggCguuuuug			1	1	seq
.uugcaugaauaggcaggAggguguuuug			1	1	seq
.uugcaugaauaggcaggagguguuuGA			23	1	seq
.uugcaugauCggcaggagguguuuug			5	1	seq
.uugcaugaauaggcaggagguguuuug			599	0	seq
.uuCcaugaauaggcaggagguguuuug			1	1	seq
.uugcaCgaauaggcaggagguguuuug			3	1	seq
.uugcUgaauaggcaggagguguuuug			1	1	seq
.uugcaugaauaggcaggagguguuuugG			11	1	seq
.uugcaugGuaggcaggagguguuuug			3	1	seq
.Augcaugaauaggcaggagguguuuug			1	1	seq
.uugcCugaauaggcaggagguguuuug			1	1	seq
.uugcaugaauaggcaggagguguCuuug			1	1	seq
.uugcaugaauaggcCggagguguuuug			1	1	seq
.uugcaugaauaggcGggagguguuuug			2	1	seq
.uugcaugaauaggcagUagguguuuug			1	1	seq
.uugcaugaauaggcaggagguguuCuguu			2	1	seq
.uugcaugaauaggcaggaggugCucuuguu			1	1	seq
.uugcaugauCggcaggagguguuuuguu			1	1	seq
.uugcaugaauaggcaggagguguuuAuu			1	1	seq
.uugcaugaauaggcaggagguguuuA			41	1	seq
.Augcaugaauaggcaggagguguuuuguu			1	1	seq
.uugcaugaauaggUaggagguguuuuguu			1	1	seq
.uugcaugaauaggcaggagguguCuuuguu			2	1	seq
.uugcaugaauaggcaggagguguuuuguu			729	0	seq
.uugAaugaauaggcaggagguguuuuguu			1	1	seq
.uugcaugaauaggcaggagguguuuugCu			31	1	seq
.uugcaugaauUgcaggagguguuuuguu			2	1	seq
.uugcGugaauaggcaggagguguuuuguu			2	1	seq
.uGcgaugaauaggcaggagguguuuuguu			2	1	seq
.uugcaugaauaggcaggagAuguuuuguu			2	1	seq
.uugcaugaauaggcGggagguguuuuguu			2	1	seq
.uugcaugaauaggcaAgagguguuuuguu			2	1	seq
.uugcaugaauaggcaggaggugGucuuguu			1	1	seq
.uugcaugaauaggcagggaAguguuuuguu			3	1	seq
.uuAcaugaauaggcaggagguguuuuguu			1	1	seq
.uugcaugaauAggcaggagguguuuuguu			2	1	seq
.uugcaugaauAgcaggagguguuuuguu			1	1	seq
.uugcaugGuaggcaggagguguuuuguu			6	1	seq
.uugcaCgaauaggcaggagguguuuuguu			1	1	seq
.Cugcaugaauaggcaggagguguuuuguu			4	1	seq
.uugcaugaauaggcaggagguguuuuguC			132	1	seq
.uugcaugaauaggcaggagguguuuugUG			7	1	seq
.uugcaugaauaggcaggagguguuuCguu			1	1	seq
.uugcaugaauaggcaggagguguuuuguuU			2	1	seq
.uugcaugaauaggcGggagguguuuug			1	1	seq
.uugcaugaauaggcaggagguguuuuguuA			23	1	seq
.uugcaugaauaggcaAgagguguuuug			1	1	seq
.Cugcaugaauaggcaggagguguuuug			1	1	seq
.uuUcaugaauaggcaggagguguuuug			1	1	seq

Star

gaaauugggaacuaagugua <u>uugcaugauuuggcaggagguguuucuuuguuugaucaaguuc</u> <u>aucucguaa</u> <u>augaucaugcc</u> <u>acagua</u> <u>aauuu</u> <u>aagaa</u> <u>accug</u> <u>aaaauu</u> <u>gugucugcu</u>			
.....uugcaugauuuggcaggagguguuCcuuguuug.....	1	1	seq
.....uugcaugauuuggcaggagguguuucuuuguuug.....	82	0	seq
.....uugcaugauuuggcaggagguguuucuuugCg.....	1	1	seq
.....uugcGugauuuggcaggagguguuucuuuguuug.....	1	1	seq
.....uugcaugauuuggcaggagguguuucuuuguuC.....	1	1	seq
.....uugcaugauuuggcaggagguguuucuuuguuug.....	41	0	seq
.....uugcaugauuuggcaggagguguuucuuuguuA.....	7	1	seq
.....uugcaugGuuggcaggagguguuucuuuguuug.....	1	1	seq
.....uugcaugauuuggcaggagguguuucuuuguuuC.....	8	1	seq
.....ugcaugauuuggcaggagA.....	1	1	seq
.....ugcaugauuuggcaggaggu.....	10	0	seq
.....ugcaugauuuggcaggagguC.....	5	1	seq
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.....ugcaugauuuggcaggagguugu.....	10	0	seq
.....ugcaugauuuggcGggaggguuu.....	3	1	seq
.....ugcaugauuuggcaggagguugu.....	33	0	seq
.....ugcaugauuuggcaggagguuguA.....	2	1	seq
.....ugcaugauuuggcaggagguugCu.....	1	1	seq
.....ugcaugauuuggcaggagguuguC.....	4	1	seq
.....ugcaugauuuggcGggaggguuu.....	1	1	seq
.....ugcGugauuuggcaggagguugu.....	2	1	seq
.....ugcaugauuuggcaggagguuguU.....	7	1	seq
.....ugcaugauuuggcaggagguugAuc.....	1	1	seq
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.....ugcaugauuuggcaggagguuguCc.....	1	1	seq
.....ugUaugauuuggcaggagguugu.....	1	1	seq
.....ugcaugauuuggcaggagguuguAc.....	1	1	seq
.....ugcaugauuuggcaggAAguguuuu.....	3	1	seq
.....ugcaugauuuggcaAaggguuuuu.....	1	1	seq
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.....ugcGugauuuggcaggagguuuuu.....	5	1	seq
.....ugcaugauuuggcUggaggguuuuu.....	3	1	seq
.....ugUaugauuuggcaggagguuuuu.....	1	1	seq
.....ugcaugauuuggcaggagguuuuG.....	79	1	seq
.....ugcaugauuuggcaggagguuguGcu.....	5	1	seq
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.....Cgcaugauuuggcaggagguuuuu.....	19	1	seq
.....ugcaugauuuggAaggagguuuuu.....	6	1	seq
.....ugcaugauuAgcaggagguuuuu.....	3	1	seq
.....ugcaugauuuggcaggagguAguuu.....	1	1	seq
.....ugcaugauuuggcaggagguuuuu.....	2523	0	seq
.....ugAaugauuuggcaggagguuuuu.....	1	1	seq
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.....ugcaugauuuggcaggagguAuuuu.....	2	1	seq
.....ugcaugauuuggcaggagguuuuCA.....	358	1	seq
.....ugcaugauuuggUaggagguuuuu.....	6	1	seq
.....ugcaugauCggcaggagguuuuu.....	9	1	seq
.....ugcaugauuuggcaggUggguuuuu.....	3	1	seq
.....Agcaugauuuggcaggagguuuuu.....	10	1	seq
.....ugcaugauugAcaggagguuuuu.....	5	1	seq
.....ugcaugauuAggcaggagguuuuu.....	3	1	seq
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.....ugcUugauuuggcaggagguuuuu.....	4	1	seq
.....ugcaugauuuggcaggagguuuuAcu.....	3	1	seq
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.....ugcaugaCuuggcaggagguuuuu.....	5	1	seq
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.....ugcaAgauggcaggagguuuuu.....	1	1	seq
.....ugcaugauuuggcaggACguuuuu.....	1	1	seq
.....ugcaugauuuggcaggagguuuuC.....	416	1	seq
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.....ugcaugauuuggcaggagguuguCu.....	30	1	seq
.....ugcauAauuuggcaggagguuuuu.....	1	1	seq
.....ugcaugauuuggcGggaggguuuuu.....	13	1	seq
.....uCcaugauuuggcaggagguuuuu.....	1	1	seq
.....uUcaugauuuggcaggagguuuuu.....	1	1	seq

Mature

Star

gaauauggaacuagugua	ugc	2	1	seq
ugcaugauuggcaggagguguuu	ugc	2	1	seq
ugcaugauuggcaggagguguuu	ugc	2	1	seq
ugcaugauuggcaggagguguuu	ugc	4	1	seq
Ggcaugauuggcaggagguguuu	ugc	3	1	seq
ugcaugCuuggcaggagguguuu	ugc	1	1	seq
ugcaugauuggcGggagguguuu	ugc	18	1	seq
uAcaugauuggcaggagguguuu	ugc	3	1	seq
ugcaCgauggcaggagguguuu	ugc	3	1	seq
ugcaugauuggcaggGgguguuu	ugc	8	1	seq
ugcaugauuggcaggagguguuuG	ugc	10	1	seq
ugcaugauuggcaggagCguguuu	ugc	1	1	seq
ugcaugauuggcaggagAuguuu	ugc	3	1	seq
ugcaugauuggcaggagAuguuu	ugc	1	1	seq
ugcaugauuggcAagagguguuu	ugc	1	1	seq
ugcaugauuAagaggagguguuu	ugc	1	1	seq
ugcaugauCggcaggagguguuu	ugc	5	1	seq
ugcaugauuggcaggaggugCuuu	ugc	15	1	seq
ugcaugauuggcaggagguguuu	ugc	2029	0	seq
ugcaAgauggcaggagguguuu	ugc	1	1	seq
ugcGugauggcaggagguguuu	ugc	16	1	seq
ugcaugauuggcaggagguguuCu	ugc	24	1	seq
ugcaugauuggcUggagguguuu	ugc	1	1	seq
ugcaugauugAagaggagguguuu	ugc	2	1	seq
ugcaugaCuggcaggagguguuu	ugc	4	1	seq
ugcaugauuggcaggaggCguuuu	ugc	6	1	seq
ugUaugauuggcaggagguguuu	ugc	3	1	seq
ugcaugauuggcaggagguguuCu	ugc	5	1	seq
ugcaugauuggcagCagguguuu	ugc	1	1	seq
uCcaugauuggcaggagguguuu	ugc	1	1	seq
ugcaugauuggcaggagguguuuA	ugc	43	1	seq
ugcaugauugUcaggagguguuu	ugc	1	1	seq
ugcaugauuggcaggagguguuuAu	ugc	1	1	seq
ugcaugauuggcaggagguguuGcu	ugc	12	1	seq
ugcaugauuggcaggagguguuuC	ugc	312	1	seq
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ugcauAauuggcaggagguguuu	ugc	1	1	seq
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ugcaugauuggcaggaggugAuguu	ugc	1	1	seq
ugcaugauuggUaggagguguuu	ugc	2	1	seq
Agcaugauuggcaggagguguuu	ugc	9	1	seq
Cgcaugauuggcaggagguguuu	ugc	15	1	seq
uUcaugauuggcaggagguguuu	ugc	4	1	seq
ugcaugauuggcaggagguguuuA	ugc	4	1	seq
ugcaugauuggcaggagguguuuGu	ugc	1	1	seq
ugcaugauuggcaggagguguuuug	ugc	25	0	seq
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ugcaugauuggcUggagguguuuug	ugc	3	1	seq
ugcaugauuggcaggaggugCucuug	ugc	2	1	seq
ugcaugauuggcaggagguguuuugG	ugc	17	1	seq
ugUaugauuggcaggagguguuuug	ugc	1	1	seq
ugcaugauuggcaggagguguuCcuug	ugc	1	1	seq
ugcaugauuggcaggagguguuuug	ugc	768	0	seq
ugcaugauuggcaggagguguuuugC	ugc	134	1	seq
ugcaugauuggcaggaggCguuuuug	ugc	4	1	seq
ugcaugauuggcaggGgguguuuug	ugc	4	1	seq
uUcaugauuggcaggagguguuuug	ugc	1	1	seq
ugcaugauuAagaggagguguuuug	ugc	1	1	seq
Agcaugauuggcaggagguguuuug	ugc	3	1	seq
ugcaugauuggcaggagguguuuAu	ugc	1	1	seq
ugcaugauuggcagAagguguuuug	ugc	1	1	seq
ugcaugauuggcaggagguguuuCu	ugc	2	1	seq
ugcaugauuggcaggagguguuuAu	ugc	1	1	seq
ugcaugauuggcaggagAuguuuug	ugc	1	1	seq
ugcaugauuggcaggagAuguuuug	ugc	1	1	seq
ugcaugauuggcaggagAuguuuug	ugc	1	1	seq
ugcaugauCggcaggagguguuuug	ugc	1	1	seq
ugcaugauuggcaggagguguuuUuug	ugc	2	1	seq
ugcGugauggcaggagguguuuug	ugc	4	1	seq

Star

[illegible]

Mature

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[illegible]

Mature

Star

gaauauggaacuaguguauugcaugauuggcaggagguguucuuguuguuugaucaaguucaucucguaaugaucaugccacaguaauuuuagaaccugaaaauugugucugcu

.....Gccugaaaauugugucugcu

11seq