

Star

Mature

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Star

Mature

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Star

Mature

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Star

Mature

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Star

Mature

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.....Na ^{aa} ugcauuauucugguaugu.....	3	1	Fm1
.....uaaaugA ^{uu} auucugguaugu.....	1	1	Fm1
.....uaGaugcauuauucugguaugu.....	1	1	Fm1
.....uaaaugcauuauUugguaugu.....	2	1	Fm1
.....uaaaugcauuauucugguaU ^u	2	1	Fm1
.....uaaaugcauuauucugguCu ^g	15	1	Fm1
.....uaaaugcauuCu ^c ucugguaugu.....	4	1	Fm1
.....uaaaugcauuauGg ^u uaugu.....	1	1	Fm1
.....uaaaugcauuauucugguGu ^g	7	1	Fm1
.....uaaaugcauuGu ^c ucugguaugu.....	6	1	Fm1
.....uaaaugNa ^{uu} auucugguaugu.....	1	1	Fm1
.....uaaaugcauuauucugguaCgu.....	1	1	Fm1
.....uaCaugcauuauucugguaugu.....	1	1	Fm1
.....uUaaugcauuauucugguaugu.....	2	1	Fm1
.....uaaCugcauuauucugguaugu.....	1	1	Fm1

Star

Mature

cuagauguguuuuugugauaccugugaggguucguaucagaggugcauuugcagugaaguuuucuguguaaaaugcauuuauucugguauguaaacucucgcauguuugcagc

.....uaaaugcUuuauucugguau <u>gu</u>	4	1	Fm1
.....uaaaugcauuuauucuggA <u>u</u> gu.....	2	1	Fm1
.....uaaaugcauuuauucugguau <u>gu</u>	3328	0	Fm1
.....uaaaugcauuuauucugguau <u>Au</u>	2	1	Fm1
.....uaaUugcauuuauucugguau <u>gu</u>	2	1	Fm1
.....uaaaugcauuuauucugguU <u>gu</u>	7	1	Fm1
.....uaaaUcauuuauucugguau <u>gu</u>	1	1	Fm1
.....uaaaugcauGauucugguau <u>gua</u>	3	1	Fm1
.....uaaaugcauuuauucugguau <u>guC</u>	4	1	Fm1
.....uaaaugcauuuauucugCua <u>gua</u>	1	1	Fm1
.....uaaaugcauuuauucugguA <u>Gua</u>	1	1	Fm1
.....uaaaUcauuuauucugguau <u>gua</u>	3	1	Fm1
.....uaaaugcGuuauucugguau <u>gua</u>	7	1	Fm1
.....uaaaUAcuuuauucugguau <u>gua</u>	1	1	Fm1
.....Aaaaugcauuuauucugguau <u>gua</u>	5	1	Fm1
.....uaaaCgcauuuauucugguau <u>gua</u>	1	1	Fm1
.....uaaaugcauuUucugguau <u>gua</u>	9	1	Fm1
.....uGaaugcauuuauucugguau <u>gua</u>	1	1	Fm1
.....uaaaGgcauuuauucugguau <u>gua</u>	1	1	Fm1
.....uUaaugcauuuauucugguau <u>gua</u>	7	1	Fm1
.....Caaaugcauuuauucugguau <u>gua</u>	11	1	Fm1
.....uaaaugcauuuauucugguau <u>guU</u>	101	1	Fm1
.....uaaaugcauuuauucuggGau <u>gua</u>	36	1	Fm1
.....uaaaugAuuuauucugguau <u>gua</u>	1	1	Fm1
.....uaaaugcauuuauucugguauA <u>ua</u>	4	1	Fm1
.....Naaaugcauuuauucugguau <u>gua</u>	7	1	Fm1
.....uaaaugcauuuauucugguC <u>gua</u>	45	1	Fm1
.....uaaaugcauuuauucugguau <u>guG</u>	15	1	Fm1
.....uaaaugcauuCucugguau <u>gua</u>	15	1	Fm1
.....uaaCugcauuuauucugguau <u>gua</u>	3	1	Fm1
.....uaaaugcauuGucugguau <u>gua</u>	18	1	Fm1
.....uaaaugUauuauucugguau <u>gua</u>	2	1	Fm1
.....uaaaugcaCuaucugguau <u>gua</u>	2	1	Fm1
.....uaaaugcauuuauucugguA <u>gua</u>	1	1	Fm1
.....uaaaugcauuuauucuggA <u>u</u> gua.....	29	1	Fm1
.....uaCaugcauuuauucugguau <u>gua</u>	3	1	Fm1
.....uaaaugcauuuauCuC <u>gu</u> au <u>gua</u>	1	1	Fm1
.....uaaaugcauuuauucuggCa <u>u</u> gua.....	60	1	Fm1
.....uaaaugcauuuauucAg <u>gu</u> au <u>gua</u>	5	1	Fm1
.....uaaaugcUuuauucugguau <u>gua</u>	4	1	Fm1
.....uaaaugcauuuauucugU <u>u</u> au <u>gua</u>	3	1	Fm1
.....uaaaugcauuuauucCg <u>gu</u> au <u>gua</u>	3	1	Fm1
.....uaaaugcauuuauucugguau <u>gAa</u>	3	1	Fm1
.....uaaaugcauuuauucugguau <u>gCa</u>	8	1	Fm1
.....uaaaugcauuuauucugguU <u>gu</u> ua.....	42	1	Fm1
.....uaUaugcauuuauucugguau <u>gua</u>	1	1	Fm1
.....uaGaugcauuuauucugguau <u>gua</u>	4	1	Fm1
.....uaaaUc <u>au</u> uuuauucugguau <u>gua</u>	1	1	Fm1
.....uaaaugcauuuauucugguG <u>u</u> ua.....	33	1	Fm1
.....uaaaugGauuauucugguau <u>gua</u>	1	1	Fm1
.....uaaaugcauuuauCuU <u>gu</u> au <u>gua</u>	1	1	Fm1
.....uaaUugcauuuauucugguau <u>gua</u>	2	1	Fm1
.....uaaaugcauuuA <u>C</u> ugguau <u>gua</u>	1	1	Fm1
.....uaaaugcaGuaucugguau <u>gua</u>	1	1	Fm1
.....uaaaA <u>g</u> cauuuauucugguau <u>gua</u>	1	1	Fm1
.....uaaaugcauuuauucugguau <u>gua</u>	12607	0	Fm1
.....uGaaugcauuuauucugguau <u>gu</u> aa.....	1	1	Fm1
.....uaaaugcauuuauucugguau <u>gu</u> U.....	137	1	Fm1
.....uaaaugcauuGucugguau <u>gu</u> aa.....	1	1	Fm1
.....uaaaugcauuuauucugguU <u>gu</u> uaa.....	3	1	Fm1
.....uaaaugcauuuauucugguG <u>u</u> uaa.....	1	1	Fm1
.....uaaaugcauuuauucugguC <u>u</u> uaa.....	2	1	Fm1
.....uaaaugcauuuauucugguau <u>gu</u> aa.....	693	0	Fm1
.....uaaaugcGuuauucugguau <u>gu</u> aa.....	2	1	Fm1
.....uaaaugcauuuauucuggGau <u>gu</u> aa.....	2	1	Fm1
.....uaaaugcauuuauucugguauU <u>uaa</u>	1	1	Fm1
.....uaaaugcauuuauucugguau <u>gu</u> aaU.....	9	1	Fm1
.....uaaaugcauuuauucugguau <u>gu</u> aaC.....	2	0	Fm1
.....uaaaugcauuuauucugguau <u>gu</u> aaG.....	1	1	Fm1
.....uaaaugcauuuauucugguau <u>gu</u> aaa.....	2	1	Fm1

Star

Mature

cuagauuguuuuugugauaccugugaggguucguaucagaggugcauuugcagugaaguanuucuguguaaaugcauuuauucugguauguaaacucucgcauguugugcagc

.....aaaugcauuuauucugguauug.....	1	0	Fm1
.....aaaugcauuuauucugguauUu.....	1	1	Fm1
.....aaaugcauuuauucugguauugu.....	6	0	Fm1
.....Uaaugcauuuauucugguauugu.....	1	1	Fm1
.....aaaugcauuuauucugguauugAa.....	1	1	Fm1
.....aaaugcauuuauucugguauugua.....	16	0	Fm1
.....Uaaugcauuuauucugguauugua.....	2	1	Fm1
.....aaugcauuuauucugguauugua.....	2	0	Fm1
.....aaugcauuuauucugguauuguaa.....	1	0	Fm1
.....ucguauacagaggugcauuugc.....	4	0	Mm3
.....cguauacagaggugcauuugc.....	1	0	Mm3
.....cguauacagaggugcauuUgc.....	1	1	Mm3
.....cguauacagaggugcauuCgca.....	1	1	Mm3
.....cguauacagaggugcauuugca.....	6	0	Mm3
.....cguauacagaggugcauuugcagugaagu.....	1	0	Mm3
.....Cuaaaugcauuuauucugguauugu.....	2	1	Mm3
.....uaaaugcauuuauucugguC.....	1	1	Mm3
.....uaaaugcauuuauucuggua.....	6	0	Mm3
.....uaaaugcauuuauucugguau.....	38	0	Mm3
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.....uaaaugcauuuauucuggGaug.....	1	1	Mm3
.....uaaaugcauuuauucugguauU.....	2	1	Mm3
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.....uaaaugcauuuauucuggCaug.....	5	1	Mm3
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.....uaaaugcauuuauucugguUugu.....	7	1	Mm3
.....uUaaugcauuuauucugguauugu.....	1	1	Mm3
.....uaaaugcauuuauucugguauUu.....	1	1	Mm3
.....uaaaugcauuUgucugguauugu.....	1	1	Mm3
.....uaaaUcauuuauucugguauugu.....	1	1	Mm3
.....uaaaugcauuCucugguauugu.....	2	1	Mm3
.....uaaaugcauuuauucugguGugu.....	7	1	Mm3
.....uaUaugcauuuauucugguauugu.....	1	1	Mm3
.....uaaaugcauuuauucAgguauugu.....	1	1	Mm3
.....uaaaugcauuuauucUguauugu.....	1	1	Mm3
.....uaaaugcauuuauucuggAaugu.....	8	1	Mm3
.....uaaaugcauuuauucuggGaugu.....	3	1	Mm3
.....uaaaugcauuuauucugguauugu.....	2669	0	Mm3
.....uaaaugcauuuauucuggCaugu.....	5	1	Mm3
.....uaaaugcauuuauucugguaugG.....	13	1	Mm3
.....uaaGugcauuuauucugguauugu.....	1	1	Mm3
.....uaaCugcauuuauucugguauugu.....	1	1	Mm3
.....uaaaugcauuUucugguauugu.....	2	1	Mm3
.....Naaaugcauuuauucugguauugu.....	1	1	Mm3
.....uaaaugNauuauucugguauugu.....	1	1	Mm3
.....uaaaugcaCuauucugguauugu.....	1	1	Mm3
.....uaaaugcauuuAucugguauugu.....	1	1	Mm3
.....uaaaugcauuuauucugguaugC.....	2	1	Mm3
.....uaaaugUauuauucugguauugu.....	1	1	Mm3
.....uaaaugcauuuauucCgguauugu.....	1	1	Mm3
.....uaaaugcauAaucugguauugu.....	1	1	Mm3
.....uaaaugcauuuauucugguCugu.....	10	1	Mm3
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.....uaaaugcauuuauucugguUugua.....	21	1	Mm3
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.....uaaaugcauuauAugguauugua.....	1	1	Mm3
.....uaaaugcauuuauucuggGaugua.....	14	1	Mm3
.....uaaaugUauuauucugguauugua.....	1	1	Mm3
.....uaaaugcauuuauucugguGugua.....	25	1	Mm3
.....uaaaugcauuuauucuggAaugua.....	12	1	Mm3
.....uaaaugcauuuauucugguauuguU.....	104	1	Mm3
.....uaaUugcauuuauucugguauugua.....	4	1	Mm3
.....uaaaugcauuuauucugguauAua.....	1	1	Mm3
.....uaaaugcauuuauucCgguauugua.....	2	1	Mm3
.....uaaaugcauGaucugguauugua.....	1	1	Mm3

Star

Mature

cuagauuguuuuguugauaccugugaggguucguaucagaggugcauuugcagugaaguuuucuguguaaaugcauuuacugguuauguaacucucgcgauguugugcagc

.....uaaaugcauuuacAgguuaugua.....	1	1	Mm.3
.....UGaaugcauuuacugguuaugua.....	1	1	Mm.3
.....uaaaugcauAaucugguuaugua.....	3	1	Mm.3
.....uaaaAgcauuuacugguuaugua.....	1	1	Mm.3
.....uaaaCgcauuuacugguuaugua.....	1	1	Mm.3
.....uaaaugcaAaucugguuaugua.....	1	1	Mm.3
.....Caaugcauuuacugguuaugua.....	3	1	Mm.3
.....uaaaugcauuuacugguCaugua.....	24	1	Mm.3
.....uaaaugcauuuacugCuauua.....	1	1	Mm.3
.....uaCaugcauuuacugguuaugua.....	2	1	Mm.3
.....uaaGugcauuuacugguuaugua.....	3	1	Mm.3
.....Naauugcauuuacugguuaugua.....	6	1	Mm.3
.....uaaaugcauuuacugguauUua.....	2	1	Mm.3
.....uaaCugcauuuacugguuaugua.....	1	1	Mm.3
.....uaaaugcauuuacugguAuaugua.....	1	1	Mm.3
.....uaaaugNaauuacugguuaugua.....	1	1	Mm.3
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.....uaaaugAauuacugguuaugua.....	1	1	Mm.3
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.....uaaaugcauuuacugguuaugAa.....	2	1	Mm.3
.....uaaaauNcauuuacugguuaugua.....	1	1	Mm.3
.....uUaaugcauuuacugguuaugua.....	3	1	Mm.3
.....uaaaugcauuGucugguuaugua.....	19	1	Mm.3
.....uaaaugcauuuacugguCugua.....	36	1	Mm.3
.....uaaaugcauuuacugguuaugCa.....	14	1	Mm.3
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.....uaaaugcauuuacugguuauguG.....	6	1	Mm.3
.....uaaaugcauuCucugguuaugua.....	3	1	Mm.3
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.....uaUaugcauuuacugguuaugua.....	1	1	Mm.3
.....uaaaugCUuuuacugguuaugua.....	3	1	Mm.3
.....uaaaugcauuuacugguUuaugua.....	2	1	Mm.3
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.....uaaaugcauuuacugguAauguaaa.....	1	1	Mm.3
.....uaaaugcauuuacugguGauguaaa.....	2	1	Mm.3
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.....uaaaugNaauuacugguuauguaaa.....	1	1	Mm.3
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.....uaaaugcauuUucugguuauguaaa.....	1	1	Mm.3
.....uaaaugcauuuacugguuauguaU.....	60	1	Mm.3
.....uaaaugcauuuacugguuauguaaaA.....	4	1	Mm.3
.....uaaaugcauuuacugguuauguaaac.....	3	0	Mm.3
.....uaaaugcauuuacugguuauguaaU.....	9	1	Mm.3
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.....ucguaucagaggugcauuug.....	2	0	Fm.3
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.....cguaucagaggugcauuug.....	3	0	Fm.3
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.....cguaucagaggugcauuugca.....	15	0	Fm.3
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.....guaucagaggugcauuugc.....	2	0	Fm.3
.....Cuaaaugcauuuacugguuaug.....	2	1	Fm.3
.....Cuaaaugcauuuacugguuaugu.....	5	1	Fm.3
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.....uaaaugcauuuacugguU.....	6	1	Fm.3
.....uaaaugcauuuacugguG.....	1	1	Fm.3
.....uaaaugcauuuacugguua.....	22	0	Fm.3

Star

Mature

cuagauguguuuuugugauaccugugaggguucguaucagaggugcauuugcagugaaguuuucuguguaaaugcauuuacugguuauguaacucucgcaugugugcagc

.....uaaCugcauuuacugguau.....	1	1	Fm3
.....uaaaugcGuuuacugguau.....	1	1	Fm3
.....uaaaugcauuGucugguau.....	1	1	Fm3
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.....uaaaugcUuuuacugguaug.....	3	1	Fm3
.....uaaaugcauuuacGgguaug.....	1	1	Fm3
.....uaaCugcauuuacugguaug.....	1	1	Fm3
.....uaaaUcauuuacugguaug.....	3	1	Fm3
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.....Gaaugcauuuacugguaug.....	2	1	Fm3
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.....uaaaugcauuuacugAAuugu.....	3	1	Fm3
.....uaaaugcauuuacugguaugC.....	1	1	Fm3
.....uaaaugcauuuacugguauUu.....	1	1	Fm3
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.....uaaaugcGuuuacugguaug.....	9	1	Fm3
.....uaaaugcauuuacugguAAgu.....	2	1	Fm3
.....uaCaugcauuuacugguaug.....	1	1	Fm3
.....uaaaugcauuCucugguaug.....	21	1	Fm3
.....uaaaugcauuuacuAAguaug.....	9	1	Fm3
.....uaaaNcauuuacugguaug.....	2	1	Fm3
.....uaaaugcaCuaucugguaug.....	2	1	Fm3

Star

Mature

cuagauguguuuuugugauaccugugaggguucguaucagaggugcauuugcagugaaguuuucuguguaaaaugcauuauucugguauguaaacucucgcauguuugcagc

.....uaaaCgcauuauucugguaugu.....	8	1	Fm3
.....uaaaugcauuauucCgguaugu.....	5	1	Fm3
.....uaUaugcauuauucugguaugu.....	3	1	Fm3
.....uaaCugcauuauucugguaugu.....	3	1	Fm3
.....Caaaugcauuauucugguaugu.....	3	1	Fm3
.....uaaaugcauuauuAugguaugu.....	1	1	Fm3
.....uaaaugcauuauGugguaugu.....	1	1	Fm3
.....uaaaAgcauuauucugguaugu.....	2	1	Fm3
.....uaaaugcauuGucugguaugu.....	31	1	Fm3
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.....uaaaugcauuauucuggAaugu.....	67	1	Fm3
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.....uCaaugcauuauucugguaugu.....	3	1	Fm3
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.....uaaaugNauuuucugguaugu.....	1	1	Fm3
.....uaaaugcauGaucugguaugu.....	3	1	Fm3
.....uaaaugcauuauucugUuaugu.....	4	1	Fm3
.....uaaaugcauuauucGgguaugu.....	2	1	Fm3
.....uaaaugcauuauucugguaugu.....	26247	0	Fm3
.....uGaaugcauuauucugguaugu.....	5	1	Fm3
.....uaaaugcauuauucugguauG.....	1	1	Fm3
.....uaaaugcauuAucugguaugu.....	4	1	Fm3
.....uaaaugcUuuauucugguaugu.....	4	1	Fm3
.....uaaaGgcauuauucugguaugu.....	1	1	Fm3
.....Naaaugcauuauucugguaugu.....	11	1	Fm3
.....uUaaugcauuauucugguaugu.....	6	1	Fm3
.....uaaaugUauuuucugguaugu.....	6	1	Fm3
.....uaaaugcauuauucugguauAu.....	7	1	Fm3
.....uaaaugAauuuucugguaugu.....	4	1	Fm3
.....uaaaugcauuauucugguauCu.....	1	1	Fm3
.....uaaaugcauuauUugguaugu.....	8	1	Fm3
.....uaaaugcauuauucUguaugu.....	11	1	Fm3
.....uaaaugcauuauucAgguaugu.....	7	1	Fm3
.....Aaaaugcauuauucugguaugu.....	2	1	Fm3
.....uaGaugcauuauucugguaugu.....	9	1	Fm3
.....uaaaugcauuauucuggCaugu.....	107	1	Fm3
.....uaaaugcauuauucugguUugu.....	77	1	Fm3
.....uaaaauAcuuauucugguaugu.....	1	1	Fm3
.....uaaaugcaAuaucugguaugu.....	4	1	Fm3
.....uaaaugcauuauucugguauGuC.....	2	1	Fm3
.....uaaaugNauuuucugguaugua.....	2	1	Fm3
.....uaaaugcauuauucugUuaugua.....	12	1	Fm3
.....uNaaugcauuauucugguaugua.....	1	1	Fm3
.....uaaaugcauuauucUguaugua.....	6	1	Fm3
.....uaaaugcauuauucugCuaugua.....	8	1	Fm3
.....uaaaugcauuauAugguaugua.....	8	1	Fm3
.....uaaaauUcauuauucugguaugua.....	15	1	Fm3
.....uGaaugcauuauucugguaugua.....	28	1	Fm3
.....uaaaugcauuauucugguauGuG.....	33	1	Fm3
.....uaaaugcauuauucugAuaugua.....	12	1	Fm3
.....uaaaAgcauuauucugguaugua.....	5	1	Fm3
.....uaaaugcauuauucugguUugua.....	241	1	Fm3
.....uaaaugcauuauucugguauGaa.....	11	1	Fm3
.....uaaaugcauAaucugguaugua.....	1	1	Fm3
.....uaaaugcauuCucugguaugua.....	69	1	Fm3
.....Caaaugcauuauucugguaugua.....	20	1	Fm3
.....uaaaugcauuauucugguaaGgua.....	3	1	Fm3
.....uaGaugcauuauucugguaugua.....	33	1	Fm3
.....uaaaugcauuauUugguaugua.....	22	1	Fm3
.....uaaaugAauuuucugguaugua.....	3	1	Fm3
.....uaaaugcauuauucCgguaugua.....	28	1	Fm3
.....uaaaugcauuauucugguCugua.....	339	1	Fm3
.....uUaaugcauuauucugguaugua.....	22	1	Fm3
.....uaaaugcauuauucUguaugua.....	28	1	Fm3
.....uaaaugcGuuuucugguaugua.....	18	1	Fm3
.....uaaCugcauuauucugguaugua.....	9	1	Fm3
.....Aaaaugcauuauucugguaugua.....	1	1	Fm3
.....uaaaugcauuAucugguaugua.....	6	1	Fm3
.....uaUaugcauuauucugguaugua.....	15	1	Fm3

Star

Mature

cuagauuguuuuuuguauaccugugaggguucguaucagaggugcauuugcagugaaguuuucuguguaaaugcauuauucugguauguaaacucucgcauguugugcagc

.....uaaa <u>u</u> Ccauuauucugguau <u>g</u> ua.....	3	1	Fm3
.....uaaaugcauu <u>U</u> ucugguau <u>g</u> ua.....	57	1	Fm3
.....uaaaugcauu <u>A</u> cugguau <u>g</u> ua.....	3	1	Fm3
.....uaaGugcauuauucugguau <u>g</u> ua.....	15	1	Fm3
.....uCaauugcauuauucugguau <u>g</u> ua.....	12	1	Fm3
.....Gaaugcauuauucugguau <u>g</u> ua.....	1	1	Fm3
.....uaaaugc <u>U</u> uuauucugguau <u>g</u> ua.....	35	1	Fm3
.....uaaaugcauGaucugguau <u>g</u> ua.....	11	1	Fm3
.....uaaUugcauuauucugguau <u>g</u> ua.....	10	1	Fm3
.....uaCaugcauuauucugguau <u>g</u> ua.....	12	1	Fm3
.....uaaaugcauuauucugguau <u>g</u> U.....	865	1	Fm3
.....uaaaugcauuauucuggu <u>A</u> gua.....	4	1	Fm3
.....uaaaugcauuauucuggu <u>u</u> Aua.....	2	1	Fm3
.....uaaaugUauuuauucugguau <u>g</u> ua.....	17	1	Fm3
.....uaaaGgcauuauucugguau <u>g</u> ua.....	2	1	Fm3
.....uaaaugcauCaucugguau <u>g</u> ua.....	4	1	Fm3
.....uaaaugcauuauucuggu <u>A</u> Cgua.....	5	1	Fm3
.....uaaaugcaGuaucugguau <u>g</u> ua.....	3	1	Fm3
.....uaaaugcaAuaucugguau <u>g</u> ua.....	10	1	Fm3
.....uaaaugcauuauucugguau <u>g</u> ua.....	87613	0	Fm3
.....uaaaugcauuauucugguA <u>u</u> gua.....	180	1	Fm3
.....uaaaugcCuuaucugguau <u>g</u> ua.....	1	1	Fm3
.....uaaa <u>N</u> cauuauucugguau <u>g</u> ua.....	15	1	Fm3
.....uaaaugcauuauucugguG <u>u</u> gua.....	279	1	Fm3
.....uaNaugcauuauucugguau <u>g</u> ua.....	1	1	Fm3
.....uaaaugcauuauucAgguau <u>g</u> ua.....	19	1	Fm3
.....uaaaugcauuauucGgguau <u>g</u> ua.....	8	1	Fm3
.....uaaaugcauuauucugguG <u>u</u> gua.....	321	1	Fm3
.....uaaaugcauuauucugguCa <u>u</u> gua.....	267	1	Fm3
.....uaaaugcauuauucuggu <u>u</u> Aua.....	11	1	Fm3
.....uaaaugcauuaucuA <u>g</u> ua <u>u</u> gua.....	20	1	Fm3
.....uaaaugcauuGucugguau <u>g</u> ua.....	129	1	Fm3
.....uaaaugcaCuauucugguau <u>g</u> ua.....	12	1	Fm3
.....Naaugcauuauucugguau <u>g</u> ua.....	54	1	Fm3
.....uaaaCgcauuauucugguau <u>g</u> ua.....	31	1	Fm3
.....uaaa <u>A</u> cauuauucugguau <u>g</u> ua.....	7	1	Fm3
.....uaaaugcauuauucuggu <u>u</u> Ca.....	12	1	Fm3
.....uaaaugcauuauucuggu <u>u</u> Aua.....	14	1	Fm3
.....uaaaugGauuuauucugguau <u>g</u> ua.....	2	1	Fm3
.....uaaaugcauuauucugguau <u>g</u> uaG.....	1	1	Fm3
.....uaaaugAauuuauucugguau <u>g</u> uaa.....	1	1	Fm3
.....uaaaugcauuauucugguG <u>u</u> guaa.....	12	1	Fm3
.....uUaaugcauuauucugguau <u>g</u> uaa.....	1	1	Fm3
.....uaaaugcUuuauucugguau <u>g</u> uaa.....	1	1	Fm3
.....uaaaugcauuaucuU <u>g</u> ua <u>u</u> guaa.....	1	1	Fm3
.....uaaaugcauuaucuA <u>g</u> ua <u>u</u> guaa.....	1	1	Fm3
.....uaaaugcauuauucCgguau <u>g</u> uaa.....	1	1	Fm3
.....uaaaugcGuuaucugguau <u>g</u> uaa.....	1	1	Fm3
.....uaaaugcauu <u>A</u> cugguau <u>g</u> uaa.....	1	1	Fm3
.....uaaaugcauuauucugU <u>u</u> au <u>g</u> uaa.....	1	1	Fm3
.....uaaaugcauuauucugguC <u>u</u> guaa.....	21	1	Fm3
.....uaaa <u>U</u> cauuauucugguau <u>g</u> uaa.....	2	1	Fm3
.....uaaaugcauuGucugguau <u>g</u> uaa.....	8	1	Fm3
.....uaaaugcauuauucugguau <u>g</u> uGa.....	1	1	Fm3
.....uCaauugcauuauucugguau <u>g</u> uaa.....	1	1	Fm3
.....uaaaugcauuauucugguA <u>u</u> guaa.....	17	1	Fm3
.....uaaaugcauuauucugguA <u>g</u> uaa.....	1	1	Fm3
.....uaaaugcauuauucuggu <u>u</u> Auaa.....	1	1	Fm3
.....uaaaugNauuuauucugguau <u>g</u> uaa.....	1	1	Fm3
.....uaaaugcauuauucAgguau <u>g</u> uaa.....	2	1	Fm3
.....uaaaugcauuUucugguau <u>g</u> uaa.....	4	1	Fm3
.....uaaaA <u>g</u> cauuauucugguau <u>g</u> uaa.....	1	1	Fm3
.....uaaaugUauuuauucugguau <u>g</u> uaa.....	1	1	Fm3
.....uaaaugcauuauucugguG <u>u</u> guaa.....	22	1	Fm3
.....uaaaugcauuauucugguau <u>g</u> uaa.....	4866	0	Fm3
.....uaaaugcauu <u>A</u> cugguau <u>g</u> uaa.....	2	1	Fm3
.....uaaaugcauuauucugguau <u>g</u> uaU.....	537	1	Fm3
.....uaaaugcauuauucugguA <u>g</u> uaa.....	1	1	Fm3
.....uaaaugcauuauucugguCa <u>u</u> guaa.....	16	1	Fm3
.....uaaaugcauuauucugguau <u>g</u> uaC.....	1	1	Fm3

Star

Mature

cuagauuguuuuuguugauaccugugaggagguu	cguaucagaggugcauuugc	agugaaguuuucugugua	aaaugcauuuauucugguaugua	aacucucgcauguugugcagc			
.....	uaaaugcauuuauucugguaugCaa	.....	1	1	Fm3		
.....	uaaaauAcauuuauucugguauguaa	.....	1	1	Fm3		
.....	uaaaugcauuuauucugguUuguaa	.....	11	1	Fm3		
.....	uaCaugcauuuauucugguauguaa	.....	1	1	Fm3		
.....	Naaaugcauuuauucugguauguaa	.....	2	1	Fm3		
.....	uaaaCgcauuuauucugguauguaa	.....	1	1	Fm3		
.....	uaaaugcauuCucugguauguaa	.....	6	1	Fm3		
.....	uaaaugcauuuauCgguauguaa	.....	1	1	Fm3		
.....	uaaaugcauuuauucugguaCguaa	.....	1	1	Fm3		
.....	uaaaugcauuuauucugguauguUa	.....	5	1	Fm3		
.....	uaaaugcauuuauucugguauguaac	.....	28	0	Fm3		
.....	uaaaugcauuuauucugguauguaaU	.....	51	1	Fm3		
.....	uaaaugcauuuauucugguauguaaA	.....	27	1	Fm3		
.....	uaaaugcauuuauucugguauguaaAu	.....	1	1	Fm3		
.....	uaaaugcauuuauucugguauguaaUu	.....	3	1	Fm3		
.....	aaaugcauuuauucugguaui	.....	1	0	Fm3		
.....	aaaugcauuuauucugguaug	.....	12	0	Fm3		
.....	aaaugAauuauucugguaug	.....	1	1	Fm3		
.....	aaaugcauuCucugguaugu	.....	1	1	Fm3		
.....	Uaaugcauuuauucugguaugu	.....	7	1	Fm3		
.....	aaaugcauuuauGugguaugu	.....	1	1	Fm3		
.....	aaaugcauuuauucugguaugu	.....	33	0	Fm3		
.....	aaaugcauuuauucugguUugua	.....	1	1	Fm3		
.....	Uaaugcauuuauucugguaugua	.....	13	1	Fm3		
.....	aaaugcauuuGcugguaugua	.....	2	1	Fm3		
.....	aaaugcauuuauucugguaugua	.....	71	0	Fm3		
.....	aaaugcauuuauucugguauguaa	.....	4	0	Fm3		
.....	Uaaugcauuuauucugguauguaa	.....	1	1	Fm3		
.....	aaugcauuuauucugguaug	.....	5	0	Fm3		
.....	aaugcauuuauucugguaugu	.....	2	0	Fm3		
.....	aaugcauuuauucugguaCgu	.....	1	1	Fm3		
.....	aaugcauuuauucugguaugua	.....	10	0	Fm3		
.....	aaugcauuuauucugguauguaa	.....	6	0	Fm3		
.....	augcauuuauucugguaugu	.....	13	0	Fm3		
.....	augcauuuauucugguaugua	.....	2	0	Fm3		
.....	ugcauuuauucugguaugua	.....	3	0	Fm3		