

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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.....Caaaugcauuauucugguauaa	1	1	Mm3
.....uaaaugcauuauucugguauaa	2	1	Mm3
.....uaaaugcauuauucugguauaa	2	1	Mm3
.....uaaaugcauuauucugguAaa	1	1	Mm3
.....uaaaugcauuauucugguauaaA	4	1	Mm3
.....uaaaugcauuauucugguauaac	3	0	Mm3
.....uaaaugcauuauucugguauaaU	9	1	Mm3
.....uaaaugcauuauucugguauaaUu	1	1	Mm3
.....aaaugcauuauucugguau	2	0	Mm3
.....aaaugcauuAucugguau	1	1	Mm3
.....aaaugcauuauucugguau	18	0	Mm3
.....aaaugcauuauucugguauaa	1	0	Mm3
.....augcauuauucugguau	1	0	Mm3
.....Cuaaaugcauuauucugguau	15	1	Fm2
.....uaaaugcauuauucugguau	7	0	Fm2
.....uaaaugcauuauucugguau	37	0	Fm2
.....uaaaugcauuauucugguCau	1	1	Fm2
.....uaaaugcauuauucugguCaug	9	1	Fm2
.....uaaaugcauuauucugguAug	1	1	Fm2

Star

Mature

cuagauguuuuuuugauaccugugaggguucguaucagaggugcauuugcagugaaguuuucuguguaaaaugcauuauucugguauguaaacucucgcauguugugc

.....uaaaGgc <u>cauuauucugguaug</u>	1	1	Fm2
.....uaaaugcauuCuc <u>ugguaug</u>	1	1	Fm2
.....uaaaugcauuauuc <u>ugguaug</u>	1551	0	Fm2
.....uaaGugcauuauuc <u>ugguaug</u>	1	1	Fm2
.....uaaaugcauuauuc <u>uggAaug</u>	2	1	Fm2
.....uaaaugcGuuauuc <u>ugguaug</u>	1	1	Fm2
.....uaaaugcauuuA <u>Ccugguaug</u>	1	1	Fm2
.....uaGaugcauuauuc <u>ugguaug</u>	1	1	Fm2
.....uaaaugcauuauGug <u>guaug</u>	1	1	Fm2
.....uaaaugcauuauuc <u>ugguUug</u>	2	1	Fm2
.....uaaaugcauuauuc <u>ugguCug</u>	7	1	Fm2
.....uaaCugcauuauuc <u>ugguaug</u>	1	1	Fm2
.....Naaaugcauuauuc <u>ugguaug</u>	2	1	Fm2
.....uaaaugcauuauuc <u>uggGaug</u>	2	1	Fm2
.....uaaaugcauuauuc <u>ugguGug</u>	6	1	Fm2
.....uaaaugcauCauc <u>ugguaug</u>	1	1	Fm2
.....uCaaugcauuauuc <u>ugguaug</u>	1	1	Fm2
.....uGaaugcauuauuc <u>ugguaugu</u>	2	1	Fm2
.....Naaaugcauuauuc <u>ugguaugu</u>	2	1	Fm2
.....uaaUugcauuauuc <u>ugguaugu</u>	1	1	Fm2
.....uaaaUcauuauuc <u>ugguaugu</u>	1	1	Fm2
.....uaaaugcaCuauc <u>ugguaugu</u>	1	1	Fm2
.....uaCaugcauuauuc <u>ugguaugu</u>	1	1	Fm2
.....uaaaugcauuUuc <u>ugguaugu</u>	1	1	Fm2
.....uCaaugcauuauuc <u>ugguaugu</u>	1	1	Fm2
.....uaaaugcauuGuc <u>ugguaugu</u>	4	1	Fm2
.....uaaaugcauuauuc <u>ugUaugu</u>	1	1	Fm2
.....uaaaugcauuauuc <u>ugguCugu</u>	7	1	Fm2
.....uaaaugcauuauucU <u>guaugu</u>	2	1	Fm2
.....uaGaugcauuauuc <u>ugguaugu</u>	1	1	Fm2
.....uaaaugcauuauuc <u>uggCaugu</u>	10	1	Fm2
.....uaaaugcauuauuc <u>ugguUugu</u>	3	1	Fm2
.....uaaaugAauuauuc <u>ugguaugu</u>	1	1	Fm2
.....uaaaugcauuauuc <u>ugguaugG</u>	16	1	Fm2
.....uaaaugcauuauuc <u>ugguaugu</u>	2991	0	Fm2
.....uaaaugcauuCuc <u>ugguaugu</u>	4	1	Fm2
.....uaaaugcauuuA <u>Ccugguaugu</u>	1	1	Fm2
.....uaaaugcauuauuc <u>ugguGugu</u>	5	1	Fm2
.....uaaaugcauuauUug <u>guaugu</u>	1	1	Fm2
.....uaaaugcUuuauuc <u>ugguaugu</u>	1	1	Fm2
.....uaaaugcauuauuc <u>uggGaugu</u>	8	1	Fm2
.....uaaaugcauuauuc <u>uggAaugu</u>	4	1	Fm2
.....uaaaUAcuuauuc <u>ugguaugu</u>	1	1	Fm2
.....uaaaugcauuauA <u>Cggguaugua</u>	1	1	Fm2
.....uaaaugcauuauuc <u>ugguAcgua</u>	1	1	Fm2
.....uaaaugcauuuA <u>Cugguaugua</u>	2	1	Fm2
.....uaaaugcauuauuc <u>ugguauUua</u>	2	1	Fm2
.....uaaaugcauuuA <u>Ccugguaugua</u>	1	1	Fm2
.....Aaaaugcauuauuc <u>ugguaugua</u>	2	1	Fm2
.....uaaaugcauuauA <u>Cggguaugua</u>	1	1	Fm2
.....uaUaugcauuauuc <u>ugguaugua</u>	2	1	Fm2
.....uaaaugcaCuauc <u>ugguaugua</u>	1	1	Fm2
.....uaGaugcauuauuc <u>ugguaugua</u>	5	1	Fm2
.....uaaaugcauuuA <u>Ccugguaugua</u>	1	1	Fm2
.....uaaaugcUuuauuc <u>ugguaugua</u>	4	1	Fm2
.....uaaaugGauuauuc <u>ugguaugua</u>	2	1	Fm2
.....uaaaugcauuauuc <u>uggAaugua</u>	24	1	Fm2
.....uaaaugcauuauCuA <u>guaugua</u>	4	1	Fm2
.....uaaaugcauuauuc <u>ugguauCua</u>	1	1	Fm2
.....uCaaugcauuauuc <u>ugguaugua</u>	3	1	Fm2
.....uaaaAagcauuauuc <u>ugguaugua</u>	1	1	Fm2
.....uaaaugcaAuuauuc <u>ugguaugua</u>	3	1	Fm2
.....uaaaugcauuauuc <u>uggCaugua</u>	50	1	Fm2
.....uaaaugcauuauuc <u>ugguAagua</u>	1	1	Fm2
.....uaaaUcauuauuc <u>ugguaugua</u>	2	1	Fm2
.....uaaUugcauuauuc <u>ugguaugua</u>	3	1	Fm2
.....uaaaugcGuuauuc <u>ugguaugua</u>	3	1	Fm2
.....uaaaugcauuauuc <u>uggGaugua</u>	31	1	Fm2
.....uaaaugcauGauc <u>ugguaugua</u>	1	1	Fm2
.....Naaaugcauuauuc <u>ugguaugua</u>	9	1	Fm2

Star

Mature

cuagauguuuuuuguauaccugugaggguucguaucagaggugcauuugcagugaaguuuucuguguaaaugcauuuauucugguauaacucucgcauguugugc

.....uaaCugcauuuauucugguaua.....	2	1	Fm2
.....uaaaugUauuuauucugguaua.....	4	1	Fm2
.....uaaaugcauuuauucugguauGCa.....	4	1	Fm2
.....uaaaugcauuuauucCguaua.....	2	1	Fm2
.....uaaaugcauuauUugguaua.....	2	1	Fm2
.....uaaaugcauuuauucugUua.....	3	1	Fm2
.....uaaaCgcauuuauucugguaua.....	2	1	Fm2
.....uaaaUNcauuuauucugguaua.....	1	1	Fm2
.....uaaaugcauuuauucUgua.....	4	1	Fm2
.....uaaaugcauuauAugguaua.....	1	1	Fm2
.....uaaaugcauuuauCaggua.....	5	1	Fm2
.....uaaaugcauCaucugguaua.....	1	1	Fm2
.....uaaaugcauuuauucugguauU.....	116	1	Fm2
.....Caaaugcauuuauucugguaua.....	4	1	Fm2
.....uaaaugcauuuauucugguGugua.....	35	1	Fm2
.....uaaaugcauuuauucugguauG.....	2	1	Fm2
.....uaaaugcauuUucugguaua.....	8	1	Fm2
.....uaaaugcauuuauucugguUgua.....	41	1	Fm2
.....uaaaugcauuuauucugguauAua.....	2	1	Fm2
.....uaaaugcauuuauucugguCugua.....	44	1	Fm2
.....uaaaugcauuuauucugguGugua.....	12108	0	Fm2
.....uaaaugcauuCucugguaua.....	11	1	Fm2
.....uaaaAUcauuuauucugguaua.....	1	1	Fm2
.....uaaaugcauuGucugguaua.....	9	1	Fm2
.....uaaaugcauuuauucugguauG.....	20	1	Fm2
.....uaaaugcauuuauucugguauGuaa.....	773	0	Fm2
.....uaaaugcauuuauucugguUguaa.....	3	1	Fm2
.....uaaaUNcauuuauucugguauGuaa.....	1	1	Fm2
.....uaaaugcauuGucugguauGuaa.....	1	1	Fm2
.....uaaaugcauuuauucugguauGuaG.....	9	1	Fm2
.....uaaaugcauuuauucuggAaGuaa.....	2	1	Fm2
.....uaaaugcauuuauucugguauGuaU.....	101	1	Fm2
.....uaaaugcauuuauucugguCuguaa.....	1	1	Fm2
.....uaaaugcauuuauucugguGuguaa.....	5	1	Fm2
.....uaaaugcauuUucugguauGuaa.....	3	1	Fm2
.....uaaaugcauuuauucugguauGuaaU.....	17	1	Fm2
.....aaugcauuuauucugguauG.....	8	0	Fm2
.....aaugcauuuauucugguauG.....	2	0	Fm2
.....aaugcauuuGcugguauG.....	1	1	Fm2
.....UaaugcauuuauucugguauGua.....	1	1	Fm2
.....aaugcauuuauucugguauGua.....	5	0	Fm2
.....aaugcauuuauucugguauGua.....	4	0	Fm2
.....aaugcauuuauucugguauGuaa.....	9	0	Fm2
.....ucguaucagaggugcauuug.....	3	0	Fm1
.....ucguaucagaggugcauuugc.....	9	0	Fm1
.....cguaucagaggugcauuug.....	4	0	Fm1
.....cguaucagaggugcauuugc.....	8	0	Fm1
.....cguaucagaggugcauuugca.....	11	0	Fm1
.....Cuaaaugcauuuauucugguaua.....	3	1	Fm1
.....uaaaugcauuuauucuggu.....	3	0	Fm1
.....uaaaugcauuuauucugguU.....	5	1	Fm1
.....uaaaugcauuuauucugguau.....	38	0	Fm1
.....uaaaugcauuuauucugguGu.....	1	1	Fm1
.....uaaaugcauuuauucugguA.....	1	1	Fm1
.....uaaaugcauuuauucuggGau.....	1	1	Fm1
.....uaaaugcauuuauucugguUu.....	3	1	Fm1
.....uaaaugcauuuauucuggAaug.....	2	1	Fm1
.....uaaaugcauuuauucuggGaug.....	2	1	Fm1
.....uaaaugcauuuauucugguauA.....	1	1	Fm1
.....uaaaugcaAuaucugguauG.....	1	1	Fm1
.....uaaaugcauuGucugguauG.....	3	1	Fm1
.....uaaaugcauuuauucuggCaug.....	2	1	Fm1
.....uaaaugcauuuauucugguGug.....	4	1	Fm1
.....uaaaugcauuuauucugguCug.....	3	1	Fm1
.....uaaaUcauuuauucugguauG.....	1	1	Fm1
.....uaaaugcauuuauucugAuaug.....	1	1	Fm1
.....uaaaugcauuuauucugguuGg.....	3	1	Fm1
.....uaaaugcauuuauucugguauG.....	1198	0	Fm1
.....uaaaugcGuuauucugguauG.....	1	1	Fm1

Star

Mature

cuagauguuguuuuguauaccugugaggguucguaucagaggugcauuugcagugaaguuuucuguguaaaugcauuauucugguauguaacucucgcauguugugc

.....uaaaugcauuauucugguauU.....	4	1	Fm1
.....uaGaugcauuauucugguauG.....	1	1	Fm1
.....uaaaugcauuauUugguauG.....	2	1	Fm1
.....uaaaugcauuauucugguUug.....	2	1	Fm1
.....NaaaugcauuauucugguauGu.....	3	1	Fm1
.....uaaaugcauuauucugguauUu.....	2	1	Fm1
.....uaaaugcauuCucugguauGu.....	4	1	Fm1
.....uaaaugcauuuCcugguauGu.....	1	1	Fm1
.....uaaaugcauuauUugguauGu.....	2	1	Fm1
.....uaaaugcauuauucGgguauGu.....	1	1	Fm1
.....uaaaugcauuauucugguUugu.....	7	1	Fm1
.....uaaaugcauuauucugguCuGu.....	15	1	Fm1
.....CaaaugcauuauucugguauGu.....	1	1	Fm1
.....uaaaugcauuauucugguauGu.....	3328	0	Fm1
.....uaGaugcauuauucugguauGu.....	1	1	Fm1
.....uaaaugcauuauucugguauAu.....	2	1	Fm1
.....uaaaugcauuauucugguauG.....	15	1	Fm1
.....uaaCugcauuauucugguauGu.....	1	1	Fm1
.....uaaaUcauuauucugguauGu.....	1	1	Fm1
.....uUaaugcauuauucugguauGu.....	2	1	Fm1
.....uaaaugNauuauucugguauGu.....	1	1	Fm1
.....uaaaugAuuauucugguauGu.....	1	1	Fm1
.....uaaaugcauuauucuggGaugu.....	5	1	Fm1
.....uaaaugcauuGucugguauGu.....	6	1	Fm1
.....uaaUugcauuauucugguauGu.....	2	1	Fm1
.....uaCaugcauuauucugguauGu.....	1	1	Fm1
.....uaaaugcauuauucuggCaugu.....	9	1	Fm1
.....uaaaugcaGuaucugguauGu.....	1	1	Fm1
.....uaaaugcauuauucugguGugu.....	7	1	Fm1
.....uaaaugcauuauucuggAaugu.....	2	1	Fm1
.....uaaaugcauuauucugguaCgu.....	1	1	Fm1
.....uaaaugcUuuauucugguauGu.....	4	1	Fm1
.....uaaaugcauuUucugguauGua.....	9	1	Fm1
.....uaaaugcauuauucugguauGaa.....	3	1	Fm1
.....uaaaugcauuauucugguauGuG.....	15	1	Fm1
.....uaaaugcaCuaucugguauGua.....	2	1	Fm1
.....uaaaUcauuauucugguauGua.....	3	1	Fm1
.....uaaaugcauuauucugguauGua.....	12607	0	Fm1
.....uaaaugcauuauucuggCaugua.....	60	1	Fm1
.....uaaaugcauuauucCgguauGua.....	3	1	Fm1
.....AaaaugcauuauucugguauGua.....	5	1	Fm1
.....uaaaugcauuauucuggAaugua.....	29	1	Fm1
.....uaaaugcauuauucAgguauGua.....	5	1	Fm1
.....uaaaugcaUGaucugguauGua.....	3	1	Fm1
.....uaaaUAcuuauucugguauGua.....	1	1	Fm1
.....uaaaugcauuauucugguauGU.....	101	1	Fm1
.....uaaaugcGuuauucugguauGua.....	7	1	Fm1
.....uUaaugcauuauucugguauGua.....	7	1	Fm1
.....uaaaugcauuauucugguCuGua.....	45	1	Fm1
.....uaaaugcauuauucCuGuaugua.....	1	1	Fm1
.....uaaaugcauuauucuggGaugua.....	36	1	Fm1
.....uaaaUcuuauucugguauGua.....	1	1	Fm1
.....uaaaugcauuauucugCuauGua.....	1	1	Fm1
.....uaaaugcauuuCcugguauGua.....	1	1	Fm1
.....uaaaAagcauuauucugguauGua.....	1	1	Fm1
.....uaaaugUuuauucugguauGua.....	2	1	Fm1
.....uaaaugcauuauucugguauGuC.....	4	1	Fm1
.....uaaaugGauuauucugguauGua.....	1	1	Fm1
.....uaaaugAuuauucugguauGua.....	1	1	Fm1
.....uaaaugcauuCucugguauGua.....	15	1	Fm1
.....uaaaugcauuauucugguaAgu.....	1	1	Fm1
.....uaaaugcUuuauucugguauGua.....	4	1	Fm1
.....uaaaugcauuauucugguUugua.....	42	1	Fm1
.....UGaaugcauuauucugguauGua.....	1	1	Fm1
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.....uaaaugcauuGucugguauGua.....	18	1	Fm1
.....uaGaugcauuauucugguauGua.....	4	1	Fm1
.....uaaaugcauuauucugguauGCa.....	8	1	Fm1
.....uaaaugcaGuaucugguauGua.....	1	1	Fm1
.....uaCaugcauuauucugguauGua.....	3	1	Fm1

Star

Mature

cuagauguuuuuuguauaccugugaggguucguaucagaggugcauuugcagugaaguuuucuguguaaaaugcauuauucugguauguaaacucucgcauguugugc

.....uaUaugcauuauucugguaugua.....	1	1	Fm1
.....uaaCugcauuauucugguaugua.....	3	1	Fm1
.....uaaaugcauuauucugguuAGua.....	1	1	Fm1
.....Naaaugcauuauucugguaugua.....	7	1	Fm1
.....uaaaCgcauuauucugguaugua.....	1	1	Fm1
.....uaaaugcauuauucugUuaugua.....	3	1	Fm1
.....uaaaugcauuauucugguauAua.....	4	1	Fm1
.....uaaaGgcauuauucugguaugua.....	1	1	Fm1
.....Caaaugcauuauucugguaugua.....	11	1	Fm1
.....uaaaugcauuauucugguGugua.....	33	1	Fm1
.....uaaaugcauuauucUguaugua.....	1	1	Fm1
.....uaaaugcGuuauucugguauguaa.....	2	1	Fm1
.....uaaaugcauuauucugguCuguaa.....	2	1	Fm1
.....uaaaugcauuGucugguauguaa.....	1	1	Fm1
.....uaaaugcauuauucugguauguaU.....	137	1	Fm1
.....uaaaugcauuauucugguauguaa.....	693	0	Fm1
.....uGaaugcauuauucugguauguaa.....	1	1	Fm1
.....uaaaugcauuauucugguauUuaa.....	1	1	Fm1
.....uaaaugcauuauucugguUuguaa.....	3	1	Fm1
.....uaaaugcauuauucugguGauguaa.....	2	1	Fm1
.....uaaaugcauuauucugguGuguaa.....	1	1	Fm1
.....uaaaugcauuauucugguauguaaG.....	1	1	Fm1
.....uaaaugcauuauucugguauguaac.....	2	0	Fm1
.....uaaaugcauuauucugguauguaaU.....	9	1	Fm1
.....uaaaugcauuauucugguauguaaA.....	2	1	Fm1
.....aaaugcauuauucugguaug.....	1	0	Fm1
.....aaaugcauuauucugguauUu.....	1	1	Fm1
.....aaaugcauuauucugguaugu.....	6	0	Fm1
.....Uaaugcauuauucugguaugu.....	1	1	Fm1
.....Uaaugcauuauucugguaugua.....	2	1	Fm1
.....aaaugcauuauucugguaugua.....	16	0	Fm1
.....aaaugcauuauucugguaugAa.....	1	1	Fm1
.....aaugcauuauucugguaugua.....	2	0	Fm1
.....aaugcauuauucugguauguaa.....	1	0	Fm1
.....cguaucagaggugcauuugU.....	1	1	Mm2
.....cguaucagaggugcauuugca.....	3	0	Mm2
.....Cuaaaugcauuauucugguaug.....	1	1	Mm2
.....uaaaugcauuauucugguua.....	1	0	Mm2
.....uaaaugcauuauucugguau.....	16	0	Mm2
.....uaaaugcauuauucugguUug.....	1	1	Mm2
.....uaaaugcauuauucugguaug.....	418	0	Mm2
.....uaaaugcauuauucuggAaug.....	1	1	Mm2
.....uaaaugcauuGucugguaug.....	3	1	Mm2
.....uaaaugcauuauucugguGug.....	1	1	Mm2
.....uaaaugcauuauucugguCug.....	2	1	Mm2
.....uaaaugcauuCucugguaug.....	1	1	Mm2
.....uaaaugcauuauucuggCaug.....	1	1	Mm2
.....uaaaugcauuUucugguaugu.....	1	1	Mm2
.....uaaaugcauuauucugguUugu.....	3	1	Mm2
.....uaaaugcauuGucugguaugu.....	5	1	Mm2
.....uaaaugcauuauucugguGugu.....	8	1	Mm2
.....uaaaugcaCuaucugguaugu.....	1	1	Mm2
.....uaaaugcauuauucugguaugG.....	5	1	Mm2
.....uaaaugcauuCucugguaugu.....	1	1	Mm2
.....uaaaugcUuuauucugguaugu.....	1	1	Mm2
.....uaaaugcauuauucugguaugC.....	3	1	Mm2
.....uaaaCgcauuauucugguaugu.....	1	1	Mm2
.....uaaGugcauuauucugguaugu.....	1	1	Mm2
.....uaaaugcauGaucugguaugu.....	1	1	Mm2
.....uaaaugcauuauucuggGaugu.....	2	1	Mm2
.....uaaaugcauuauucAGguaugu.....	1	1	Mm2
.....uaaaAcauuauucugguaugu.....	1	1	Mm2
.....uaaaugcauuauucugguCugu.....	6	1	Mm2
.....uaGaugcauuauucugguaugu.....	3	1	Mm2
.....uaaaugcauuauucuggAaugu.....	4	1	Mm2
.....uaaaugcauuauucugguaugu.....	1673	0	Mm2
.....uGaaugcauuauucugguaugu.....	1	1	Mm2
.....uaaUugcauuauucugguaugu.....	1	1	Mm2
.....uaaaugcauuauucuggCaugu.....	12	1	Mm2

Mature

cuagauguuguuuuugugauaccugugggagggguucguauacagaggugcauuugcagugaaguuucuguguaaaugcauuauucugguauaacuucgcauguuuguc			
.....uaaaugcauuauucCgguaugu.....	2	1	Mm2
.....uaGaugcauuauucugguauugua.....	2	1	Mm2
.....uaaaugcauuauucugAuaugua.....	1	1	Mm2
.....uaaaugcaAuaucugguauugua.....	1	1	Mm2
.....uaaaugcauuauucuggCaugua.....	15	1	Mm2
.....uaUaugcauuauucugguauugua.....	2	1	Mm2
.....uaaaugcauuauucugguaGgua.....	1	1	Mm2
.....uaaaugcauuauucuggGaugua.....	7	1	Mm2
.....uaaaGgcauuauucugguauugua.....	1	1	Mm2
.....uaaaugcCuuaucugguauugua.....	1	1	Mm2
.....uaaaugcauuauucugguauugUG.....	8	1	Mm2
.....uaaaugcauuauucugguauugua.....	3920	0	Mm2
.....uaaaugcauuCucugguauugua.....	8	1	Mm2
.....Aaaaugcauuauucugguauugua.....	1	1	Mm2
.....uGaaugcauuauucugguauugua.....	2	1	Mm2
.....uUaaugcauuauucugguauugua.....	4	1	Mm2
.....uaaaugcauuauucugguauuguU.....	39	1	Mm2
.....uaaaugcauuauucUuguaugua.....	1	1	Mm2
.....uaaaugcauCaucugguauugua.....	1	1	Mm2
.....uaaaugcauuauucuggAaugua.....	9	1	Mm2
.....uaaaugcauuauucugguUugua.....	9	1	Mm2
.....uaaaugcauuGucugguauugua.....	1	1	Mm2
.....uaaaugcauuauucAgguauugua.....	2	1	Mm2
.....Naaaugcauuauucugguauugua.....	4	1	Mm2
.....uaaaugcauuauucugguCuagua.....	20	1	Mm2
.....uaaaugcauuauucugguauGCa.....	3	1	Mm2
.....uCaugcauuauucugguauugua.....	1	1	Mm2
.....uaaaugcauuauucugguGuagua.....	15	1	Mm2
.....uaaaugcaCuauucugguauugua.....	1	1	Mm2
.....uaaaugcGuuaucugguauugua.....	1	1	Mm2
.....uaaaauNcauuauucugguauugua.....	1	1	Mm2
.....uaaaugcauuUucugguauugua.....	3	1	Mm2
.....uaaaugcauuauucCgguaugua.....	1	1	Mm2
.....uaaaCgcauuauucugguauugua.....	1	1	Mm2
.....uaaaugcauAaucugguauugua.....	1	1	Mm2
.....uaaaugcauuauucugguUuguaa.....	1	1	Mm2
.....uaaaauNcauuauucugguauuguaa.....	1	1	Mm2
.....uaaaugcauuauucuggAauguaa.....	1	1	Mm2
.....uaaaugcauuauucugguauuguaa.....	342	0	Mm2
.....uaaaugcauuCucugguauuguaa.....	1	1	Mm2
.....Aaaaugcauuauucugguauuguaa.....	1	1	Mm2
.....uaaaugcauuauucugguauuguaU.....	34	1	Mm2
.....uaaaugcauuGucugguauuguaa.....	2	1	Mm2
.....uaaaugcauuauucuggGauguaa.....	1	1	Mm2
.....uaaaugcauuauucugguCuaguaa.....	1	1	Mm2
.....uaaaugcauuauucugguauuguaaU.....	2	1	Mm2
.....uaaaugcauuauucugguauuguaaA.....	3	1	Mm2
.....uaaaugcauuauucugguauuguaaUu.....	1	1	Mm2
.....aaaugcauuauucugguauugu.....	3	0	Mm2
.....Uaaugcauuauucugguauugua.....	1	1	Mm2
.....aaaugcauuauucugguauugua.....	4	0	Mm2
.....aaaugcauuauucugguauuguaac.....	1	0	Mm2
.....aaugcauuauucugguauGgua.....	1	1	Mm2
.....augcauuauucugguauugua.....	1	0	Mm2
.....cguaucagaggugcauuugc.....	26	0	Mm1
.....cguaucagaggugcauuugca.....	16	0	Mm1
.....cguaucagaggugcauuAgca.....	1	1	Mm1
.....Cuaaaugcauuauucugguauugua.....	1	1	Mm1
.....uaaaugcauuauucuggua.....	4	0	Mm1
.....uaaaugcauuauucugguau.....	64	0	Mm1
.....uCaugcauuauucugguauG.....	1	1	Mm1
.....uaaaugcauuauucugguauA.....	1	1	Mm1
.....uaaaugcauuCucugguauG.....	3	1	Mm1
.....uaaaugcauuUucugguauG.....	1	1	Mm1
.....uUaaugcauuauucugguauG.....	2	1	Mm1
.....uaaaugcauuauucugguUug.....	4	1	Mm1
.....uaaaugcauuauucugguCuG.....	6	1	Mm1
.....uaaaugcCuuaucugguauG.....	1	1	Mm1
.....uaaaugcauuuCcugguauG.....	1	1	Mm1

Star

Mature

cuagauguuuuuuguauaccugugaggguucguaucagaggugcauuugcagugaaguuuucuguguaaaaugcauuauucugguauguaacucucgcauguugugc

.....uaaaugcauuauucugguGug.....	4	1	Mm1
.....uaaaugcauuGucugguaug.....	1	1	Mm1
.....uaaaugcauuauucugggCaug.....	5	1	Mm1
.....uaaaugcauuauucugguaug.....	854	0	Mm1
.....uaaaugcauuauucugguauU.....	2	1	Mm1
.....uaaaugcauuauucugggGaug.....	2	1	Mm1
.....uaaaugcauuauucugggAaug.....	1	1	Mm1
.....uaaaugcauuauucugAuaugu.....	1	1	Mm1
.....uaaaugcGuuaucugguaugu.....	4	1	Mm1
.....uaGaugcauuauucugguaugu.....	4	1	Mm1
.....uaaaugcauuauucugggAaugu.....	15	1	Mm1
.....uaaaugcGuauucugguaugu.....	1	1	Mm1
.....uaUaugcauuauucugguaugu.....	1	1	Mm1
.....uaaaugcauuauucugguaCgu.....	1	1	Mm1
.....uaaaugcUuuauucugguaugu.....	1	1	Mm1
.....Aaaaugcauuauucugguaugu.....	1	1	Mm1
.....uaaaugcauuauucugguauCu.....	1	1	Mm1
.....uaaaauAcauuauucugguaugu.....	1	1	Mm1
.....uaaaugcauuauucugggGaugu.....	18	1	Mm1
.....uaaaugcaAuaucugguaugu.....	1	1	Mm1
.....uaaaugcauuCucugguaugu.....	7	1	Mm1
.....uUaaugcauuauucugguaugu.....	4	1	Mm1
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.....uaaaugcauuauucugguaGgu.....	1	1	Mm1
.....uaaaugNauuaucugguaugu.....	2	1	Mm1
.....uaaaugcauuauucugguUugu.....	24	1	Mm1
.....uaaaugcauuauucGgguaugu.....	2	1	Mm1
.....uaaaugcauuauucugguGugu.....	14	1	Mm1
.....uaaaugcauuUucugguaugu.....	9	1	Mm1
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.....uaaaAGcauuauucugguaugu.....	1	1	Mm1
.....uaaaugcauuauucAgguaugu.....	3	1	Mm1
.....uaaaugcauuauucugguaugu.....	7427	0	Mm1
.....uaaaugcauGaucugguaugu.....	1	1	Mm1
.....uaaaugcauuauucugguaugG.....	12	1	Mm1
.....Naaaugcauuauucugguaugu.....	4	1	Mm1
.....uaaaugcauuGucugguaugu.....	11	1	Mm1
.....uaCaugcauuauucugguaugu.....	1	1	Mm1
.....uaaGugcauuauucugguaugu.....	1	1	Mm1
.....uGaaugcauuauucugguaugu.....	5	1	Mm1
.....uaaaugcauuauucuggCaugu.....	38	1	Mm1
.....uCaaugcauuauucugguaugu.....	1	1	Mm1
.....uaaaugcauuauucugguCuugu.....	33	1	Mm1
.....uaaaauUcauuauucugguaugu.....	3	1	Mm1
.....uaaaugcauuauucugguauguG.....	5	1	Mm1
.....uaaGugcauuauucugguaugua.....	1	1	Mm1
.....Aaaaugcauuauucugguaugua.....	1	1	Mm1
.....uaaaugcauuauucugguaugua.....	6809	0	Mm1
.....uaaaugcGuauucugguaugua.....	1	1	Mm1
.....uaaaauUcauuauucugguaugua.....	1	1	Mm1
.....uaaaugcauuauucugguUugua.....	13	1	Mm1
.....uaaaugcauuauucAgguaugua.....	1	1	Mm1
.....uaaaugcGuuaucugguaugua.....	3	1	Mm1
.....Naaaugcauuauucugguaugua.....	8	1	Mm1
.....uaaaugcauuauucGgguaugua.....	1	1	Mm1
.....uaaaugcauuauucugggGaugua.....	18	1	Mm1
.....uaaaugcUuuauucugguaugua.....	3	1	Mm1
.....uUaaugcauuauucugguaugua.....	5	1	Mm1
.....uaaaauAcauuauucugguaugua.....	1	1	Mm1
.....uaaaugcauuauucugggAaugua.....	14	1	Mm1
.....uaaaugcauuauucugguGugua.....	25	1	Mm1
.....uaaaugcauuauucugguauAua.....	1	1	Mm1
.....uaUaugcauuauucugguaugua.....	1	1	Mm1
.....uaaaugcauuauucugguauUua.....	1	1	Mm1
.....uaaaugcauuauucugguaugCa.....	1	1	Mm1
.....uaGaugcauuauucugguaugua.....	5	1	Mm1
.....uaaaugcauuGucugguaugua.....	9	1	Mm1
.....uaaaugcauuUucugguaugua.....	9	1	Mm1

Star

Mature

cuagaguguuuuuuugauaccuguggaggguucguaucagaggugcauuugcagugaaguuuucuguguaaaugcauuuaucugguauguaacucucgcauguugugc

.....uaaaugcauuuA <u>cug</u> guaugua.....	1	1	Mm1
.....uaaaugcauuuau <u>cug</u> guCugua.....	27	1	Mm1
.....UGaaugcauuuau <u>cug</u> guaugua.....	4	1	Mm1
.....uaaaugcauuuU <u>ug</u> guaugua.....	1	1	Mm1
.....uaaaugcauuC <u>uc</u> gguuaugua.....	5	1	Mm1
.....uaaaugcauuau <u>cug</u> guuGua.....	1	1	Mm1
.....uaaaugcauGau <u>cug</u> guaugua.....	1	1	Mm1
.....uaaaugcauuau <u>cug</u> gCaugua.....	28	1	Mm1
.....uaaaugcauCa <u>uc</u> gguuaugua.....	1	1	Mm1
.....uaaaugUauuau <u>cug</u> guaugua.....	1	1	Mm1
.....Caaugcauuau <u>cug</u> guaugua.....	1	1	Mm1
.....uaaaUCauuau <u>cug</u> guaugua.....	1	1	Mm1
.....uaaaugcauuauC <u>g</u> guaugua.....	3	1	Mm1
.....uaaaugcauuau <u>cug</u> Uuaugua.....	2	1	Mm1
.....uaaaugcauuau <u>cug</u> guU.....	171	1	Mm1
.....uaaaugcauuau <u>cug</u> guauguaU.....	72	1	Mm1
.....uaaaugcauuau <u>cug</u> guUuguaa.....	5	1	Mm1
.....uaaaugcauuC <u>uc</u> gguuauguaa.....	2	1	Mm1
.....uaaaugcauuau <u>cug</u> gGuauguaa.....	2	1	Mm1
.....uaaaugcauuau <u>cug</u> gCauguaa.....	3	1	Mm1
.....uaaaugcauuau <u>cug</u> guGuauguaa.....	2	1	Mm1
.....uaaaugcGuuau <u>cug</u> guauguaa.....	1	1	Mm1
.....uaaaAGcauuau <u>cug</u> guauguaa.....	1	1	Mm1
.....uaaaugcauuau <u>cug</u> guauguaa.....	830	0	Mm1
.....uaaaugcauuau <u>cug</u> guauguaG.....	29	1	Mm1
.....uaaaugcauuau <u>cug</u> guCuguaa.....	6	1	Mm1
.....uaaaugcauuau <u>cug</u> guauguaac.....	3	0	Mm1
.....uaaaugcauuau <u>cug</u> guauguaaU.....	7	1	Mm1
.....uaaaugcauuau <u>cug</u> guauguaaA.....	15	1	Mm1
.....aaugcauuau <u>cug</u> guang.....	1	0	Mm1
.....Uaaugcauuau <u>cug</u> guangu.....	1	1	Mm1
.....Uaaugcauuau <u>cug</u> guaugua.....	1	1	Mm1
.....aaugcauuau <u>cug</u> guaugua.....	6	0	Mm1
.....aaugcauCa <u>uc</u> gguuaugua.....	1	1	Mm1
.....gcauuau <u>cug</u> guauguaG.....	1	1	Mm1
.....gcauuau <u>cug</u> guauguaU.....	6	1	Mm1