



Mature

Star

cuaagggaggcccguuucucuuugguuuauacuagcuguaugagugccacagagccgucuaaaagcuagauaacgaaaguagaaugauucucacaaucugcgugcg

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.Ccuuugguuuauacuagcuguauga.....	2	1	Z1_
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.cuuugguuuauacuagcuguaug.....	1	0	Z1_
.cuuugguuuauGuagcuguaug.....	2	1	Z1_
.cuuugguuuauacuagcuguauga.....	6	0	Z1_
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.auaaagcuagauaacgaaagu.....	2	0	Z1_
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.ucCuugguuuauacuagcugua.....	1	1	GDM
.ucuuugguuuauacuagcuguaC.....	14	1	GDM
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.ucuuugguuuauacuagcugCau.....	1	1	GDM
.ucuuugguuuauacuagcugGu.....	1	1	GDM
.ucuuugguuuauacuagcuguaC.....	14	1	GDM
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.ucuuugguuuauacuagcuAuaug.....	1	1	GDM
.ucuuugguuuauacuagcuguaug.....	3	1	GDM
.ucCuugguuuauacuagcuguaug.....	4	1	GDM
.ucuuugguuuauacuagcugCaug.....	1	1	GDM
.ucuuugguuuauacuagcCguauug.....	5	1	GDM
.ucuuugguuAauacuagcuguaug.....	1	1	GDM
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.ucCuugguuuauacuagcuguaug.....	4	1	GDM
.ucuuuggCuauacuagcuguaug.....	3	1	GDM
.ucuuugguuuauacuagcuguauC.....	2	1	GDM
.ucuuugguuuauacuagcuguauA.....	53	1	GDM
.ucuuugguuuauacuagcuguauC.....	2	1	GDM
.ucuuugguuuauacuagcuguauU.....	5	1	GDM
.ucuuugguuuauacuagcuguauU.....	5	1	GDM
.ucCuugguuuauacuagcuguaug.....	4	1	GDM
.ucuuugguuuauacuagcGguauug.....	1	1	GDM
.ucuuugguuuauacuagcAguauug.....	2	1	GDM
.Ccuuugguuuauacuagcuguaug.....	6	1	GDM
.ucGuugguuuauacuagcuguaug.....	1	1	GDM
.Ccuuugguuuauacuagcuguaug.....	6	1	GDM
.ucuuugguuuauacuagcuguaug.....	1	1	GDM
.ucuuuAguuuuauacuagcuguaug.....	2	1	GDM
.ucCuugguuuauacuagcuguaug.....	4	1	GDM
.ucuuugguuuauacuagcuguaug.....	1	1	GDM

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Sequence	Count	Count	Category
cuaaggaggcccguuucuc <u>ucuuugguuuau</u> cuagcugu <u>uagugccacagagccguc</u> uaaaagcuagauaacccgaaaguagaaugauucucacaaucugcgugcg	1280	0	GDM
.ucuuugguuuau <u>cuagcugu</u> uag	53	1	GDM
.ucuuugguuuau <u>cuagcugu</u> uA	4	1	GDM
.ucuuugguuuau <u>cuagcugu</u> Gg	41	1	GDM
.ucuuugguuuau <u>cuagcugu</u> Gaug	1	1	GDM
.ucuuugguuuau <u>cuagcugu</u> uU	5	1	GDM
.ucuuugguuuau <u>cuagcugu</u> Cg	6	1	GDM
.ucuuugguuuA <u>Ccuagcugu</u> aug	1	1	GDM
.ucuuugguuuau <u>cuagcugu</u> uA	53	1	GDM
.ucuuugguuuau <u>cuagcugu</u> Gg	4	1	GDM
.ucuuugguuuau <u>cuagcugu</u> aug	1280	0	GDM
.ucuuugguuuau <u>cuagcugu</u> aug	1	1	GDM
.A <u>cuuugguu</u> au <u>cuagcugu</u> aug	1	1	GDM
.ucuuuggu <u>Caucuagcugu</u> aug	2	1	GDM
.ucuuugguuuau <u>cuagcugu</u> Uguaug	1	1	GDM
.C <u>cuuugguu</u> au <u>cuagcugu</u> aug	6	1	GDM
.ucuuugguuuau <u>cuagcugu</u> aug	3	1	GDM
.ucuuG <u>gguu</u> au <u>cuagcugu</u> aug	2	1	GDM
.ucuuC <u>gguu</u> au <u>cuagcugu</u> aug	6	1	GDM
.ucA <u>uugguu</u> au <u>cuagcugu</u> aug	1	1	GDM
.ucuuuggC <u>uau</u> cuagcugu <u>aug</u>	3	1	GDM
.ucuuG <u>gguu</u> au <u>cuagcugu</u> aug	2	1	GDM
.ucuuuggu <u>Caucuagcugu</u> aug	2	1	GDM
.ucuuC <u>gguu</u> au <u>cuagc</u> Cg <u>u</u> aug	6	1	GDM
.ucuuugguuuau <u>cuagcugu</u> A <u>Cg</u>	5	1	GDM
.ucuuugguuuau <u>cuagcugu</u> A <u>Gg</u>	6	1	GDM
.ucuuugguuuau <u>cuagcugu</u> augC	6	1	GDM
.ucuuugguuuG <u>uc</u> uagcugu <u>aug</u> A	1	1	GDM
.ucuuugguuuau <u>cuagcugu</u> A <u>Gg</u>	1	1	GDM
.ucuuugA <u>uu</u> au <u>cuagcugu</u> aug	4	1	GDM
.ucuuugA <u>uu</u> au <u>cuagcugu</u> aug	4	1	GDM
.ucuuugguuuau <u>cuagcugu</u> aug	976	0	GDM
.ucuuugguuuau <u>cuagc</u> Cg <u>u</u> aug	4	1	GDM
.ucuuugguuuau <u>cuagc</u> A <u>g</u> u <u>aug</u>	4	1	GDM
.ucuuugguuuau <u>cuagcugu</u> u <u>U</u> A	1	1	GDM
.ucuuugguuuau <u>cuagcugu</u> augU	61	1	GDM
.ucuuugguuuau <u>cuagc</u> uA <u>u</u> aug	7	1	GDM
.ucuuC <u>gguu</u> au <u>cuagcugu</u> aug	3	1	GDM
.ucuuugguuuau <u>cuagcugu</u> A <u>Gg</u>	6	1	GDM
.ucuuuggC <u>u</u> au <u>cuagcugu</u> aug	2	1	GDM
.ucC <u>u</u> gguuuau <u>cuagcugu</u> aug	1	1	GDM
.ucuuugguuuau <u>cuagcugu</u> aug	4	1	GDM
.ucuuG <u>gguu</u> au <u>cuagcugu</u> aug	2	1	GDM
.ucuuugguuuau <u>cuagcugu</u> A <u>Cg</u>	1	1	GDM
.ucuuugguuuA <u>Ccuagcugu</u> aug	4	1	GDM
.ucuuugguuuA <u>Ccuagcugu</u> aug	1	1	GDM
.ucuuugguuuau <u>cu</u> A <u>cu</u> g <u>u</u> aug	1	1	GDM
.ucuC <u>gguu</u> au <u>cuagcugu</u> aug	3	1	GDM
.ucuuA <u>gguu</u> au <u>cuagcugu</u> aug	3	1	GDM
.ucuuugguuuau <u>cuagc</u> Cu <u>u</u> aug	1	1	GDM
.ucuuugguuuau <u>cuagc</u> uA <u>u</u> aug	7	1	GDM
.ucuuugguuuau <u>cuagcugu</u> augG	5	1	GDM
.ucuuuU <u>gu</u> uau <u>cuagcugu</u> aug	1	1	GDM
.ucuuugguuuau <u>cuagc</u> u <u>g</u> aug	1	1	GDM
.ucuuC <u>gguu</u> au <u>cuagc</u> A <u>g</u> u <u>aug</u>	3	1	GDM
.ucuuugguuuau <u>cuagcugu</u> augU	61	1	GDM
.ucuuugguuuau <u>cuagc</u> A <u>g</u> u <u>aug</u>	4	1	GDM
.ucuuugguuuA <u>Ccuagcugu</u> aug	4	1	GDM
.ucuuugguC <u>aucuagcugu</u> aug	1	1	GDM
.ucuuugguuuau <u>cuagcugu</u> augC	6	1	GDM
.ucuuugguuuau <u>cuagcugu</u> aug	976	0	GDM
.ucuuugguuuau <u>cuagcugu</u> augU	61	1	GDM
.ucuuugguuuau <u>cuagcugu</u> aug	976	0	GDM
.ucuuugguuuau <u>cuagc</u> Cg <u>u</u> aug	4	1	GDM
.ucuuugguuuau <u>cuagcugu</u> augG	5	1	GDM
.ucuuugguuuau <u>cuagcugu</u> augC	1	1	GDM
.ucuuugguuuau <u>cuagcugu</u> auggag	1	0	GDM
.ucuuugguuuau <u>cuagcugu</u> augU	38	1	GDM
.ucuuugguuuau <u>cuagcugu</u> augU	38	1	GDM





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cuaaggaggcccguuucucucuugguuuauacuagcuguauagagugccacagagccgucuaaaagcuagauaacccaaguuagaaugauucucacacaucucugcgugcg			
.....cuugguuauacuagcuguauaga.....	6	0	Z2_
.....cuugguuGucuagcuguauaga.....	1	1	Z2_
.....cuugguuauacuagcuguauagaU.....	1	1	Z2_
.....cuugguuauacuagcuguauagaA.....	3	1	Z2_
.....auaaagcuagauaacccaaguu.....	4	0	Z2_
.....auaaagcuagauaacccaaguu.....	1	0	Z2_