

Mature

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Mature

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Mature

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.....ugagguagguagguuguauguuC.....	73	1	Fm1		
.....ugagguagguagguuguauguuA.....	382	1	Fm1		
.....ugGgguagguagguuguauguuug.....	1	1	Fm1		
.....ugagguagguagguuguauguuug.....	33	0	Fm1		
.....ugagguagguagguuguauguuCu.....	6	1	Fm1		
.....ugagguagguagguuguauguuUu.....	132	1	Fm1		
.....ugagguagguagguuguauguuAu.....	44	1	Fm1		
.....ugagguagguagguuguauguuuguaucuuU.....	1	1	Fm1		
.....ugagguagguagguuguauguuuguaucucaucuuU.....	2	1	Fm1		
.....gagguagguagguuguauguu.....	1	0	Fm1		
.....gagguaguaCgguuguauguu.....	1	1	Fm1		
.....gagguagguagguuguauguu.....	12	0	Fm1		
.....Uagguagguagguuguauguu.....	1	1	Fm1		
.....gagguagguagguuguauguuU.....	1	1	Fm1		

Mature

Star

caggaguggggcccccagucugagguaguagguuguauaguuguguaacaucaucaucuuuggggaacuguaacaaccuucuaagcuuuucccagagggcgccucaguaacaacaucc

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.....caucuuuggggaacuguaacaaccuucuaagcuuuuccU.....	1	1	Fm1
.....aucuuuggggaacuguaacaaccuucuaagcuuuucc.....	2	0	Fm1
.....ucuuuggggaacuguaacaacc.....	3	0	Fm1
.....ucuuuggggaacuguaacaaccuucuaagcuuuucc.....	3	0	Fm1
.....ucuuuggggaacuguaacaaccuucuaagcuuuuccU.....	1	1	Fm1
.....cuuuggggaacuguaacaaccuucuaagcu.....	3	0	Fm1
.....cuuuggggaacuguaacaaccuucuaagcuuuucc.....	3	0	Fm1
.....cuuuggggaacuguaacaaccuucuaagcuuuuccU.....	2	1	Fm1
.....cuuuggggaacuguaacaaccuucuaagcuuuuccA.....	3	1	Fm1
.....uuuggggaacuguaacaacc.....	1	0	Fm1
.....uuuggggaacuguaacaaccuucU.....	18	0	Fm1
.....uuuggggaacuguaacaacUuucuaagcuuuucc.....	1	1	Fm1
.....uuuggggaacuguaacaaccuucuaagcuuuucc.....	20	0	Fm1
.....uuAggggaacuguaacaaccuucuaagcuuuucc.....	1	1	Fm1
.....uuuggggaacuguaacaaccuucuaagcuuuuccU.....	6	1	Fm1
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.....uuggggaacuguaacaaccuucuaagcuuuuccU.....	1	1	Fm1
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.....ggggaacuguaacaaccuucuaag.....	9	0	Fm1
.....gggaacuguaacaaccuucuaagU.....	8	1	Fm1
.....cuguacaaccuucuaagcu.....	2	0	Fm1
.....cuguacaaccuucuaagcuU.....	2	0	Fm1
.....cuguacaaccuucuaagcuuu.....	3	0	Fm1
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.....cuguacaaccuucuaagcuuuucc.....	158	0	Fm1
.....cuguacaaccuucuaagcuCuc.....	1	1	Fm1
.....cuguacaaccuucuaagcAuuc.....	1	1	Fm1
.....cuguacaaccuucUgcuuuucc.....	1	1	Fm1
.....cuguacaaccuucuaagcuuuuccA.....	4	1	Fm1
.....cuguacaaccuucuaagcuuuucc.....	3132	0	Fm1
.....cuguacaacUcuucuaagcuuuucc.....	1	1	Fm1
.....cuguacaaccuucuaagcAuuuucc.....	14	1	Fm1
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.....cuguacaaccuAcuaagcuuuucc.....	1	1	Fm1
.....cAguacaaccuucuaagcuuuucc.....	2	1	Fm1
.....cuguacaaccGucuaagcuuuucc.....	7	1	Fm1
.....cuguGcaaccuucuaagcuuuucc.....	1	1	Fm1
.....Auguacaaccuucuaagcuuuucc.....	1	1	Fm1
.....cuguacaaccAucuaagcuuuucc.....	3	1	Fm1
.....cuguacaacUuucuaagcuuuucc.....	8	1	Fm1
.....cuguacaaccuucuaagcuuuUc.....	1	1	Fm1
.....cGuacaaccuucuaagcuuuucc.....	1	1	Fm1
.....cuguacaaccuucuaagcCuucc.....	16	1	Fm1
.....cuguacaaccuucuaagcAuucc.....	20	1	Fm1
.....Uuguacaaccuucuaagcuuuucc.....	3	1	Fm1
.....cuUuacaaccuucuaagcuuuucc.....	1	1	Fm1
.....cuguacaaccuucuaagcGuucc.....	20	1	Fm1
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.....cuguacaaccuucuaagcuuuuccU.....	31	1	Fm1
.....cuguacaaccuucuaagcGuuucc.....	4	1	Fm1
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.....cuguacaaccuucuaagUuuucc.....	8	1	Fm1
.....cuguacaaccuucAagcuuuucc.....	1	1	Fm1
.....cuguacaaccuucuaagcuuuuccG.....	4	1	Fm1
.....cuguacaaccuucuaagcuuuuccU.....	78	1	Fm1
.....cuguacaaccuucuaagcuuuuccA.....	168	1	Fm1
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.....uguacaaccuucuaagcuuuuccU.....	6	1	Fm1
.....uguacaaccuucuaagcuuuuccA.....	12	1	Fm1
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.....ucugagguaguagguuguauagu.....	4	0	Mm3
.....ucugagguaguagguuguauaguu.....	3	0	Mm3
.....cugagguaguagguuguauagu.....	2	0	Mm3
.....cugagguaguagguuguauaguu.....	5	0	Mm3
.....cugagguaguagguuguauaguU.....	1	1	Mm3
.....ugUggguaguagguuguau.....	1	1	Mm3
.....ugagguaguagguuguag.....	3	1	Mm3

Mature

Star

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.....ugagguaguagguugua	9	1	Mm.3
.....ugagguaguagguuguaC	2	1	Mm.3
.....ugagguaguaggaAugua	1	1	Mm.3
.....uAagguaguagguugua	1	1	Mm.3
.....ugagguaguagguuguaA	7	1	Mm.3
.....ugagguaguagguuguaU	2	1	Mm.3
.....ugagguaguagguuguaAa	13	1	Mm.3
.....ugagguaguagguuguaU	126	1	Mm.3
.....ugagguaguagguugua	125	0	Mm.3
.....ugagguaguaUguugua	1	1	Mm.3
.....ugagguaguagguuguaGa	2	1	Mm.3
.....uAagguaguagguuguaug	1	1	Mm.3
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.....ugagguaguagguuguaauag	543	0	Mm.3
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.....uUagguaguagguuguaug	1	1	Mm.3
.....uCaagguaguagguuguaug	1	1	Mm.3
.....ugGggguaguagguuguaug	1	1	Mm.3
.....ugagguaguagguuguaU	19	1	Mm.3
.....ugagguaguagguuguaAa	10	1	Mm.3
.....ugUggguaguagguuguaug	1	1	Mm.3
.....ugagguaguaCguuguaug	1	1	Mm.3
.....Ngagguaguagguuguaauag	1	1	Mm.3
.....ugagguaguagguuguaCag	1	1	Mm.3
.....ugagguaguagguuguaUag	1	1	Mm.3
.....ugagguaguagguuguaGag	2	1	Mm.3
.....ugagguaguGggguuguaug	2	1	Mm.3
.....ugGggguaguagguuguaug	7	1	Mm.3
.....Agagguaguagguuguaauag	3	1	Mm.3
.....ugagguaguagguuAguaug	2	1	Mm.3
.....ugagguaguaCguuguaug	4	1	Mm.3
.....ugagguaguagguuguaUag	7	1	Mm.3
.....ugagguagCagguuguaug	1	1	Mm.3
.....ugUggguaguagguuguaug	5	1	Mm.3
.....ugagguagGagguuguaug	1	1	Mm.3
.....ugagguaguagguuguaCuaug	25	1	Mm.3
.....ugagguGguagguuguaug	3	1	Mm.3
.....uUagguaguagguuguaug	2	1	Mm.3
.....ugagguaguaAgguuguaug	11	1	Mm.3
.....uNagguaguagguuguaug	1	1	Mm.3
.....ugagguaguUggguuguaug	3	1	Mm.3
.....ugagguauUagguuguaug	1	1	Mm.3
.....ugagguUguagguuguaug	3	1	Mm.3
.....ugagAuaguagguuguaug	1	1	Mm.3
.....ugagguaguagguCguauug	1	1	Mm.3
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.....ugagguaguagguuguaugG	5	1	Mm.3
.....ugagguaguagguuguaUgu	3	1	Mm.3
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.....Cgagguaguagguuguaug	1	1	Mm.3
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.....ugagguaguagguuguaAa	2	1	Mm.3
.....ugaUguaguagguuguaug	1	1	Mm.3
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.....ugaAguaguagguuguaug	1	1	Mm.3
.....ugagguaguagguCuguaug	1	1	Mm.3
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.....ugagguaguagguUGuaug	1	1	Mm.3
.....ugagguaguagguuguaGagu	29	1	Mm.3

Mature

Star

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.....ugagguaguagguuguaGaguu.....	75	1	Mm.3
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.....ugagguaguagguuguaAuu.....	1	1	Mm.3
.....ugagguaguagggCuguauguu.....	1	1	Mm.3
.....ugagguaguagggGuuguauguu.....	2	1	Mm.3
.....ugagguaguagguuguaugAu.....	1	1	Mm.3
.....ugagguaguagguuguauguu.....	14796	0	Mm.3
.....ugagguaguagguAguuauguu.....	1	1	Mm.3
.....ugagguNguaagguuguauguu.....	1	1	Mm.3
.....ugagguaguagguuguauguu.....	2	1	Mm.3
.....ugagguCguagguuguauguu.....	1	1	Mm.3
.....ugagguaguacguuguauguu.....	10	1	Mm.3
.....ugagguaguagguCguuauguu.....	2	1	Mm.3
.....ugagguaguagguuguaAuu.....	1	1	Mm.3
.....ugGgguaguagguuguauguu.....	29	1	Mm.3
.....ugaggCaguagguuguauguu.....	3	1	Mm.3
.....ugCgguaguagguuguauguu.....	15	1	Mm.3
.....ugagUuaguagguuguauguu.....	2	1	Mm.3
.....ugaCguaguagguuguauguu.....	1	1	Mm.3
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.....ugagguaguuaUguuguauguu.....	13	1	Mm.3
.....ugaggGaguagguuguauguu.....	1	1	Mm.3
.....ugagguaguagguuguauguu.....	4	1	Mm.3
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.....ugagguuaCagguuguauguu.....	3	1	Mm.3
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.....uUagguaguagguuguauguu.....	1	1	Mm.3
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.....ugagguagGagguuguauguu.....	2	1	Mm.3
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.....ugagguaguAguuguauguu.....	27	1	Mm.3
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.....Agagguaguagguuguauguu.....	3	1	Mm.3
.....Ggagguaguagguuguauguu.....	1	1	Mm.3
.....ugagguaguagguuguuCuaguu.....	39	1	Mm.3
.....uCagguaguagguuguauguu.....	1	1	Mm.3
.....ugagguaguagguuguauguuC.....	4	1	Mm.3
.....ugaggAaguagguuguauguu.....	5	1	Mm.3
.....ugagguaguagguuuUuauguu.....	1	1	Mm.3
.....ugagguagAagguuguauguu.....	2	1	Mm.3
.....ugagguaguagguuguauguuG.....	13	1	Mm.3
.....ugagguaguagguuguaUguuu.....	4	1	Mm.3
.....Ngagguaguagguuguauguu.....	5	1	Mm.3
.....ugagguaguagguuguuGuaguu.....	13	1	Mm.3
.....ugagguaguagguuguauguuA.....	115	1	Mm.3
.....ugagguaguagguuuCuuauguu.....	1	1	Mm.3
.....ugagguaguUgguuguauguu.....	5	1	Mm.3
.....ugagguaguagguuguaugCu.....	3	1	Mm.3
.....ugUgguaguagguuguauguu.....	14	1	Mm.3
.....ugagguaguagguugGauaguu.....	1	1	Mm.3
.....Cgagguaguagguuguauguu.....	7	1	Mm.3
.....ugagguaguagguuguaUuu.....	2	1	Mm.3
.....Agagguaguagguuguauguuug.....	1	1	Mm.3
.....ugagguaguagguuguauguuC.....	13	1	Mm.3
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.....ugagguaguagguuguauguuA.....	268	1	Mm.3
.....ugagguaguagguuguauguuAg.....	4	1	Mm.3
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.....Ngagguaguagguuguauguuug.....	1	1	Mm.3
.....ugagguaguagguuguauguuug.....	23	0	Mm.3
.....ugagguaguacguuguauguuug.....	1	1	Mm.3
.....ugagguaguagguuguauguuGg.....	1	1	Mm.3

Mature

Star

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.ugagguaguagguuguauguaAgu.	1	1	Mm.3
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.ugagguaguagguuguauguaCu.	1	1	Mm.3
.ugagguaguagguuguauguaugG.	1	1	Mm.3
.ugagguaguagguuguauguaugugu.	1	0	Mm.3
.ugagguaguagguuguaGaguuguguaCu.	1	1	Mm.3
.gagguaguagguuguaugua.	3	0	Mm.3
.gagguaguagguuguaugua.	10	0	Mm.3
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.gagguaguagguuguauguaU.	2	1	Mm.3
.gagguaguagguuguauguaA.	1	1	Mm.3
.agguaguagguuguaugua.	1	0	Mm.3
.agguaguagguuguauguaU.	2	1	Mm.3
.agguaguagguuguauguaug.	1	0	Mm.3
.gguaguagguuguaugua.	1	0	Mm.3
.gguaguagguuguauguaU.	1	1	Mm.3
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.uacaucaucuuugggggaacuguaacaacc.	2	0	Mm.3
.caucaucuuugggggaacuguaacaaccuuc.	1	0	Mm.3
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.aucuuugggggaacuguaacaaccuucuaagcuuucc.	4	0	Mm.3
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.gggaacuguaacaaccuucuaagc.	1	0	Mm.3
.aacuguaacaaccuucuaagcuuucc.	1	0	Mm.3
.cuguacaaccuucuaagcC.	1	1	Mm.3
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.cuUuacaaccuucuaagcuuucc.	1	1	Mm.3
.cCguacaaccuucuaagcuuucc.	1	1	Mm.3
.cuguacaaccCucuagcuuucc.	1	1	Mm.3
.Auguacaaccuucuaagcuuucc.	1	1	Mm.3
.cuguacaaccuucuaagcuuuccU.	10	1	Mm.3
.cuguacaaccuucuaagcuuucc.	1116	0	Mm.3
.cuguacaaccuucuaagUuuucc.	2	1	Mm.3
.Uuguacaaccuucuaagcuuucc.	4	1	Mm.3
.cuguacaaccuucuaagAuuuucc.	9	1	Mm.3
.cuguacaaccuucuaagcAuucc.	9	1	Mm.3
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.cuguacaaccAucuaagcuuucc.	1	1	Mm.3
.cuguacaGccuucuaagcuuucc.	1	1	Mm.3
.cuguacaaccuucuaagcGuucc.	6	1	Mm.3
.cuguacaaccuucuaagcCuucc.	3	1	Mm.3
.cuguacaaccGucuaagcuuucc.	1	1	Mm.3
.cuguacaaccuucuaagcuuuccA.	48	1	Mm.3
.cuguacaaccuucuaagcuuuccU.	32	1	Mm.3
.uguacaaccuucuaagcuuucc.	8	0	Mm.3
.uguacaaccuucuaagcuuuccG.	1	1	Mm.3
.uguacaaccuucuaagcuuuccU.	4	1	Mm.3
.uguacaaccuucuaagcuuuccA.	3	1	Mm.3
.ucugagguaguagguuguaug.	4	0	Fm.3
.ucugagguaguagguuguaugua.	12	0	Fm.3
.cugagguaguagguuguaugua.	3	0	Fm.3
.cugagguaguagguuguaugua.	11	0	Fm.3
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.cugagguaguGgguuguaugua.	1	1	Fm.3
.ugagCuaguagguugua.	1	1	Fm.3
.Agagguaguagguugua.	1	1	Fm.3
.ugagguaguagguuguaC.	23	1	Fm.3
.ugagguaguagguuguaU.	96	1	Fm.3
.ugagguaguagguAguau.	2	1	Fm.3

Mature

Star

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.....ugGggguaguagguugua.....	6	1	Fm3
.....ugagguUguagguugua.....	1	1	Fm3
.....ugagguaguagguuguaCu.....	6	1	Fm3
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.....ugagguaguagguuguaGu.....	5	1	Fm3
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.....ugagguaguCggugua.....	1	1	Fm3
.....ugagguaguaUguugua.....	6	1	Fm3
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.....ugagguauAagguugua.....	1	1	Fm3
.....ugagguaguagguuguaG.....	8	1	Fm3
.....ugagguaguaggAguua.....	1	1	Fm3
.....ugagguaguagCuugua.....	2	1	Fm3
.....Cgagguaguagguugua.....	1	1	Fm3
.....ugagguaguUggugua.....	1	1	Fm3
.....Agagguaguagguugua.....	2	1	Fm3
.....ugagguaguacGuugua.....	1	1	Fm3
.....ugagguaguagguuAua.....	3	1	Fm3
.....ugagguaguagguuguaGa.....	18	1	Fm3
.....ugagguaguagguuguaCa.....	11	1	Fm3
.....ugagguaguagguuguaU.....	1945	1	Fm3
.....ugagguaguagguuguaC.....	1	1	Fm3
.....ugagguaguGggugua.....	1	1	Fm3
.....ugGggguaguagguugua.....	1	1	Fm3
.....ugagguaguagguuguaAa.....	106	1	Fm3
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.....ugaggGaguagguugua.....	1	1	Fm3
.....ugagguaguagguuguaGua.....	2	1	Fm3
.....ugagguaguauUguugua.....	3	1	Fm3
.....ugagguCguagguugua.....	1	1	Fm3
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.....ugCggguaguagguugua.....	3	1	Fm3
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.....ugagguaguGgguguaag.....	5	1	Fm3
.....ugagguaguagguuguaUuaag.....	11	1	Fm3
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Mature

Star

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Mature

Star

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