



Star

[illegible]

Mature

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Mature

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Mature

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Mature

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Mature

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.....agggaaaaguuuguagcgcgugua <u>uU</u>	3	1	H54
.....agggaaaaguuuguagcgcguguauguu.....	23	0	H54
.....agggaaaaguuuguagcgcguguaug <u>Au</u>	2	1	H54
.....agggaaaaguuuguagcgcguguaug <u>uA</u>	6	1	H54

Mature

Star

aaauguguuuuaaagcuaaaagggaagaaugugagcgcguguauguuuuuugaucaccca <u>uaagcguauagcuuuu</u> ccccuuaguuuuuuaaacaauagcaucugaugggugauu			
.....agggaagaaugugagcgcgugua <u>u</u>	2	1	H54
.....agggaagaaugugagcgcgugua <u>u</u> aa.....	1	1	H54
.....agggaagaaugugagcgcguguaugua.....	5	0	H54
.....agggaagaaugugagcgcguguauguu <u>U</u>	1	1	H54
.....agggaagaaugugagcgcguguauguu <u>U</u>	4	1	H54
.....agggaagaaugugagcgcguguauguu <u>A</u>	1	1	H54
.....agggaagaaugugagcgcguguauguuuuuugaucac.....	1	0	H54
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.....aagugugagcgcguguaug.....	1	0	H54
.....uaagcguauagcuuuu <u>ccccu</u>	29	0	H54
.....uaagcguauagcuuuu <u>ccccuu</u>	6	0	H54
.....uaagcguauagcuuuu <u>ccccuuU</u>	4	1	H54
.....Caagggaagaaugugagcgcgugua.....	1	1	R72
.....aagggaagaaugugagcgcgugua.....	5	0	R72
.....aagggaagaaugugagcgcgugua <u>u</u>	1	0	R72
.....aagggaagaaugugagcgcguguaug.....	7	0	R72
.....Cagggaagaaugugagcgcguguaug.....	2	1	R72
.....aagggaagaaugugagcgcgugua <u>U</u>	3	1	R72
.....aagggaagaaugugagcgcguguauguuuuuugaucacc.....	1	0	R72
.....agggaagaaugugagcgcg.....	1	0	R72
.....agggaagaaugugagcgcg <u>u</u>	1	0	R72
.....agggaagaaugugagcgcgug <u>u</u>	1	0	R72
.....agggaagaaugugagcgcgugua.....	17	0	R72
.....agggaagaaugugagcgcgugua <u>u</u>	15	0	R72
.....agggaagaaugugagAgcugua <u>u</u>	1	1	R72
.....agggaagaaugugagcgcguguaug.....	100	0	R72
.....agggaagaaugugagcgcgugua <u>U</u>	3	1	R72
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.....agggaagaaugugagcgcguguaug <u>u</u>	9	0	R72
.....agggaagaaugugagcgcguguaugC.....	5	1	R72
.....agggaagaaugugagcgcguguaugA.....	12	1	R72
.....agggaagaaugugagcgcguguauguu.....	7	0	R72
.....agggaagaaugugagcgcguguaug <u>A</u>	1	1	R72
.....agggaagaaugugagcgcguguaugCu.....	2	1	R72
.....agggaagaaugugagcgcguguaugAu.....	2	1	R72
.....agggaagaaugugagcgcguguauguu <u>U</u>	1	1	R72
.....agggaagaaugugagcgcguguauguuuuuugauc.....	1	0	R72
.....uaagcguauagcuuuu <u>ccccu</u>	3	0	R72
.....uaagcguauagcuuuu <u>ccccuu</u>	4	0	R72
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.....aagggaagaaugugagcgcgug <u>u</u>	1	0	H74
.....aagggaagaaugAgcgcgugua.....	1	1	H74
.....aagggaagaaugugagcgcgugua.....	5	0	H74
.....aagggaagaaugugagcgcgugua <u>u</u>	2	0	H74
.....aagggaagaaugugagcgcguguaA.....	2	1	H74
.....Cagggaagaaugugagcgcguguaug.....	2	1	H74
.....aagggaagaaugugagcgcgAuaug.....	1	1	H74
.....aagggaagaaugugagcgcgugua <u>U</u>	3	1	H74
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.....aagggaagaaugugagcgcguguaugA.....	4	1	H74
.....aagggaagaaugugagcgcguguaugAu.....	2	1	H74
.....aagggaagaaugugagcgcguguauguu.....	2	0	H74
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.....agggaagaaugugagcgcu.....	4	0	H74
.....agggaagaaugugagcgcu <u>g</u>	1	0	H74
.....agggaagaaugugagUgcug <u>u</u>	1	1	H74
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.....agggaagaaGruugugagcgcgugua <u>u</u>	1	1	H74

Mature

Star

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.....agggaaaaguuuguagcgcgUugua.....			1	1	H74
.....agggaaaaguuuguagcgcgugUGug.....			1	1	H74
.....agggaaaaguuuguagcgcguguaU.....			29	1	H74
.....agggaaaaguuuguacCcgcguaug.....			1	1	H74
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.....agggaaaaguuuguagcgcgugAaug.....			1	1	H74
.....agggaaaaguuuguauUcgcguaug.....			1	1	H74
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.....agggaaaaguuuguagcgcguguaugA.....			23	1	H74
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.....agggaaaaguuuguagcgcguguaU.....			1	1	E03
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.....uaagcguauagcuuuuccccuuU.....			1	1	E03
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.....agggaaaaguuuguagcgcu.....			1	0	B04
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.....agggaaaaguuuguagcgcguguaug.....			52	0	B04
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Mature

Star

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.....aagggaagaaugugagcgcuU.....	1	1	H43
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.....aagggaagaaugugagcgcgugua.....	10	0	H43
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.....aagggaagaaugugagcgcguguaU.....	7	1	H43
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.....agggaagaaugugagcgcgGguaug.....	2	1	H43
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Mature

Star

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Mature

Star

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Mature

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Mature

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.....agggaagaaugugagcgcguguaugA.....	4	1	H02		
.....agggaagaaugugagcgcguguauguu.....	2	0	H02		
.....agggaagaaugugagcgcguguaugCu.....	1	1	H02		
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.....gaaagugugagcgcguguaug.....	1	0	H02		
.....uaagcguauagcuuuucccc.....	1	0	H02		
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.....aagggaagaaugugagAgcugua.....	1	1	B02		
.....aagggaagaaugugagcgcguguaU.....	3	0	B02		
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Mature

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.....aagggaaaaguuuguagcgcugua <u>U</u>	1	1	B02
.....aagggaaaaguuuguagGgcuguaug.....	1	1	B02
.....agggaaaaguuuguagcgc.....	4	0	B02
.....agggaaaaguuuguagcgc <u>U</u>	1	0	B02
.....agggaaaaguuuguagcgc <u>U</u> g.....	1	0	B02
.....agggaaaaguuuguagcUcugua.....	1	1	B02
.....agggaaaaguuuguagcgcugua.....	2	0	B02
.....agggaaaaguuuguagcgcugua <u>U</u>	11	0	B02
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.....agggaaaaguuuguagcgcCguaug.....	1	1	B02
.....Ggggaaaaguuuguagcgcuguaug.....	1	1	B02
.....agggaaaaguuuguagcgcuguaug <u>U</u>	1	0	B02
..... <u>uaagcguauagc</u> uuuu <u>ccccu</u>	7	0	B02
..... <u>uaagcguauagc</u> uuuu <u>ccccu</u>	13	0	B02
..... <u>uaagcguauagc</u> uuuu <u>ccccu</u> <u>U</u>	4	1	B02
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.....aagggaaaaguuuguagcgc <u>U</u>	2	0	H21
.....aagggaaaaguuuguagcgc <u>U</u>	1	1	H21
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.....aagggaaaaguuuguagcgcugua.....	5	0	H21
.....aagggaaaaguuuguagcgcugua <u>U</u>	3	0	H21
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.....Cagggaaaaguuuguagcgcuguaug.....	2	1	H21
.....aagggaaaaguuuguagcgcugua <u>U</u>	3	1	H21
.....aagggaaaaguuuguagcgcugua <u>C</u>	1	1	H21
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.....aagggaaaaguuuguagcgcuguaug.....	58	0	H21
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.....agggaaaaguuuguagcgcugua <u>U</u>	4	1	H21
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.....agggaaaaguuuguagcgcuguaug <u>U</u>	10	0	H21
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.....agggaaaaguuuguagcgcuguaugC.....	2	1	H21
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Mature

Star

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.....agggaaaaguuuguagcgcguguauguu.....	7	0	H21
.....agggaaaaguuuguagcgcguguaug <u>u</u> C.....	1	1	H21
.....agggaaaaguuuguauUcgcguguauguu.....	1	1	H21
.....agggaaaaguuuguagcgcguguaug <u>u</u> A.....	3	1	H21
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.....agggaaaaguuuguagcgcguguauguuuuuugaucacc.....	11	0	H21
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.....agggaaaaguuuguagcgcguguauguuuuuugaucacc <u>u</u> U.....	1	1	H21
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.....gaaaaguuuguagcgcguguaug.....	3	0	H21
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.....uaagcguauagc <u>uuuu</u> ccccu.....	5	0	H21
.....uaagcguauagc <u>uuuu</u> ccccuu.....	3	0	H21
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.....aagggaaguuuguagcgcg <u>u</u> g.....	3	0	E71
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.....aagggaaguuuguagcgcgugua.....	3	0	E71
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.....aagggaaguuuguagcgcgugua <u>U</u>	1	1	E71
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.....aagggaaguuuguagcgcgugua <u>U</u>	3	1	E22
.....aagggaaguuuguagcgcgugua <u>A</u>	2	1	E22
.....Cagggaaguuuguagcgcguguaug.....	2	1	E22
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.....aagggaaguuuguagcgcguguaug <u>u</u>	1	0	E22
.....aagggaaguuuguagcgcguguaug <u>u</u>	1	0	E22
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Mature

Star

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Mature

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Mature

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Mature

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..... <u>uaagcguauagc</u> uuuu <u>ccccuu</u>	6	0	E04

Mature

Star

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Mature

Star

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Mature

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Mature

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.....aagggaagaauguuagcgcguguaug.....	1	0	H42
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Mature

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Mature

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Mature

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Mature

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Mature

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Mature

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Mature

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Mature

Star

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.....,uaagcguauagcuuuu <u>ccccuuU</u>	2	1	A13