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Mature

[illegible]

Mature

[illegible]

Star

Mature

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Mature

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Star

Mature

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Mature

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Mature

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cgcgcuaucgcggcgccgggAcu	1	1	H53
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Star

Mature

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Mature

[illegible]

Mature

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Mature

[illegible]

Mature

[illegible]

Star

Mature

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Mature

[illegible]

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Star

Mature

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Mature

[illegible]

Star

Mature

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Mature

[illegible]

Star

Mature

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Mature

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Mature

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Mature

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Mature

[illegible]

Star

Mature

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Mature

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Star

Mature

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Mature

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Mature

[illegible]

Star

Mature

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Mature

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Star

Mature

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Mature

[illegible]

Mature

[illegible]

Star

Mature

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.....cgcgcuauucggcgccgggggcuuguccuacaga.....			1	1	E01
.....cgcgcuacucggcgccgggggcuuguccuacagag.....			48	0	E01
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.....cgcgcuacucggcgccgggggcuuguccuacagagA.....			6	1	E01
.....cgcgcuacucggcgccgggggcuuguccuacagagau.....			4	0	E01
.....gcgcuacucggcgccgggggcu.....			1	0	E01
.....gcuacucggcgccgggggcuU.....			1	1	E01
.....gggggcuuguccuacagagucagguaccugaagucgcgcg.....			1	0	E01
.....Cucagguaccugaagucgcgcg.....			4	1	E01
.....ucagguaccugaagucg.....			2	0	E01
.....ucagguaccugaagucg.....			75	0	E01
.....ucagguacAugaagucg.....			1	1	E01
.....ucagguaccugaaguaAcg.....			1	1	E01
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.....ucagguaccugaagucgUg.....			2	1	E01
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.....ucagguaccugaaguaAgc.....			2	1	E01
.....ucagguaccugaaguaUgc.....			3	1	E01
.....ucaUguaccugaagucg.....			1	1	E01
.....ucagguaccugaagucgU.....			4	1	E01
.....ucagguaccugaagucgC.....			1	1	E01
.....ucaggAaccugaagucg.....			1	1	E01
.....Cagguaccugaagucg.....			1	1	E01
.....ucagguaccugaaguaAcg.....			4	1	E01
.....ucagguaccugaaguaCcg.....			8	1	E01
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.....ucagguaccGgaagucg.....			2	1	E01
.....ucaggCaccugaagucg.....			1	1	E01
.....ucagguaccugaaAagc.....			1	1	E01
.....ucagguaccugaagucUgc.....			1	1	E01
.....ucaggGaccugaagucg.....			1	1	E01
.....ucagguaccugaaguUgc.....			1	1	E01
.....ucagguaccugaagucgA.....			2	1	E01
.....uAagguaccugaagucg.....			1	1	E01
.....ucagguaccugUaguagc.....			1	1	E01
.....ucGgguaccugaagucg.....			4	1	E01
.....ucagguaccugaaguaCcg.....			9	1	E01
.....ucagguaccugaagGagc.....			2	1	E01
.....ucagguaccugaagucCcg.....			1	1	E01
.....ucagguaccugaaguaAcg.....			16	1	E01
.....ucaggAaccugaagucg.....			1	1	E01
.....ucagguauUcugaagucg.....			1	1	E01
.....ucagguGccugaagucg.....			2	1	E01
.....ucagguaccugaaguaAgc.....			2	1	E01
.....ucagguaccugaaCuagc.....			1	1	E01
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.....ucagguaccugaagucgUg.....			3	1	E01
.....ucagguaccugaagucgGg.....			1	1	E01
.....ucagUuaccugaagucg.....			1	1	E01
.....ucaggGaccugaagucg.....			3	1	E01
.....ucagguaccugaagucgAg.....			1	1	E01
.....ucagguacAgaagucg.....			3	1	E01
.....ucaggCaccugaagucg.....			2	1	E01
.....ucagguaccugaagucUgc.....			3	1	E01
.....ucagguaccugaaguaUgc.....			14	1	E01
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.....ucUgguaccugaagucg.....			1	1	E01
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Mature

[illegible]

Star

Mature

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.....cgcgcuacuccggcgccggggcuguccucaacga.....	3	0	A11
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.....agguaccugaagugagcgcg.....	1	0	A11
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ucGgguaccugaagugcgcg.	2	1	A01
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ucagguaccugaagugcgcgG.	3	1	A01
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ucagguaccugaagugcgcgA.	6	1	A01
ucagguaccugaagugcgcg.	1876	0	A01
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ucagguaccugaagugUcgcg.	2	1	A01
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ucagguaccugaagugcgcgUc.	3	1	A01
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Uagguaccugaagugcgcg.	1	1	A01
cagguaccugaagugcgcg.	1	0	A01
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uaccugaagugcgcg.	2	0	A01

Mature

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cgcgcuacucUggcgccgggggc.....	1	0	A44
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cgcgcuacucUggcgccgggggcU.....	7	1	A44
cgcgcuacucUggcgccgggggcUu.....	1	1	A44
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cgcgcuacucUggcgccgggggcuguccuacU.....	1	1	A44
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Cucagguaccugaaguagcgcgcg.....	1	1	A44
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ucagguaccugaaguagcU.....	1	1	A44
ucagguaccugaaguagcg.....	2	0	A44
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ucagguaccugaaguagcgcg.....	35	0	A44
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ucagguaccugaaguagcgU.....	1	1	A44
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Gcagguaccugaaguagcgcg.....	1	1	A44
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ucagguaccugaaguagcgcgA.....	1	1	A44
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ucagguaccugCaguagcgcgcg.....	2	1	A44
ucGgguaccugaaguagcgcgcg.....	4	1	A44
ucUgguaccugaaguagcgcgcg.....	1	1	A44
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ucagguaccugaaguagcgcgU.....	1	1	A44
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ucagguaccugaaguagcgcgCc.....	5	1	A44
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ucagguacAuccugaaguagcgcgcg.....	1	1	A44
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ucagguaccugaaguacUcgcgcg.....	2	1	A44

Star

Mature

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.....ucagguaccugaagugagcgcgcgC.....	10	1	A44
.....ucagguaccugaagugagcgcgcgUc.....	1	1	A44
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.....agguaccugaagugagcgcgcg.....	1	0	A44
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.....cgccgcuaucuccggcgccgggggcuA.....	2	1	A02
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.....cgccgcuaucUggcgccgggggcuuccucacga.....	2	1	A02
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Mature

[illegible]

Mature

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.....ucagguaccugaagugcgcgcgA.....	2	1	A64
.....ucagguaccugaagugcgcgcgUc.....	1	1	A64
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.....cgcgcuacuccggcgccgggggcu.....	31	0	H34
.....cgcgcuacuccggcgccgggggcuA.....	2	1	H34
.....cgcgcuacuccggcgccgggggcuU.....	8	1	H34
.....cgcgcuacuccggcgccgggggcuUu.....	5	1	H34
.....cgcgcuacuccggcgccgggggcuuguU.....	1	1	H34
.....cgcgcuacuccggcgccgggggcuUuc.....	1	1	H34
.....cgcgcuacuccggcgccgggggcuguccucacga.....	4	0	H34
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cgcgcuacucUggcgccggggcguguccacga	8	1	B14
cgcgcuacucUggcgccggggcguguccacagag	26	1	B14
cgcgcuacucUggcgccggggcguguccacagagu	4	1	B14
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Mature

[illegible]

Star

Mature

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Star

Mature

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Mature

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.....agguaccugaagugcgcgcgC.....			1	1	H11
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Mature

[illegible]

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Mature

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Mature

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.....cgcgUuacucuccggcgccgggggc.....	1	1	E04
.....cgUgcuaucuccggcgccgggggcu.....	1	1	E04
.....cgcgcuacuccgUcgccgggggcu.....	1	1	E04
.....cgcgcuacucuccggcgccgggggcC.....	1	1	E04
.....cgcgGuacucuccggcgccgggggcu.....	1	1	E04
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.....cgcgcuacucuccggcgccgggggcG.....	3	1	E04
.....cgcgcuacucuccggcgccUgggcu.....	1	1	E04
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.....cgcgcuacucUggcgccgggggcu.....	336	1	E04
.....cgcgcuacucuccggcgccgggggcA.....	1	1	E04
.....cgcgcuacucuccggcgccgggggcC.....	1	1	E04
.....cgcgcuacucuccggcgccgggggcU.....	22	1	E04
.....cgcgcuacucUggcgccgggggucgu.....	1	1	E04
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.....cgcgcuacucuccggcgccgggggcuguccuacg.....	2	0	E04
.....cgcgcuacucUggcgccgggggcuguccuacg.....	5	1	E04
.....cgcgcuacucuccggcgccgggggcuguccuacU.....	1	1	E04
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.....cgcgcuacucuccggcgccgggggcuguccuacgag.....	18	0	E04
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.....ucagguaaccugaagugagcgcgU.....	4	1	E04
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.....ucagguaaccugaagugagcgUc.....	1	1	E04

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Mature

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.....ucagguaccugaagAagcgcgC.....	1	1	E04
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.....agguaccugaaguaAcgcgcgC.....	1	1	E04
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Star

Mature

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.....cgcgcguacuccggcgccggggcguguccuacacgagA.....	1	1	T73
.....ucagguaaccugaagugagcggc.....	7	0	T73
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Mature

[illegible]

Mature

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Star

Mature

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Mature

[illegible]

Star

Mature

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.....cgcgcuacuccggcgccggggggcu.....	85	0	E24
.....cgcgcuacuccggcgcgUgggggc.....	1	1	E24
.....cgAgcuacuccggcgccgggggc.....	1	1	E24
.....cgcgcuacuccggcgccggggggcuU.....	13	1	E24
.....cgcgcuacuccggcgccggggggcuC.....	1	1	E24
.....cgcgcuacuccggcgccggggggcuUu.....	7	1	E24
.....cgcgcuacuccggcgccggggggcuuccuac.....	1	0	E24
.....cgcgcuacuccggcgccggggggcuuccuacU.....	1	1	E24
.....cgcgcuacuccggcgccggggggcuuccuacg.....	2	0	E24
.....cgcgcuacuccggcgcgUggggggcuuccuacga.....	1	1	E24
.....cgcgcuacuccggcgccggggggcuuccuacga.....	2	0	E24
.....cgcgcuacuccggcgccggAgcuuccuacga.....	1	1	E24
.....cgcgcuacuccggcgccggggggcuuccuacgag.....	5	0	E24
.....cgcgcuacuccggcgccggggggcuuccuacgaU.....	1	1	E24
.....cgcgcuacucUggcgccggggggcuuccuacgagu.....	1	1	E24
.....cgcgcuacuccggcgccggggggcuuccuacgagA.....	4	1	E24
.....cgcgcuacuccggcgccggggggcuuccuacgagu.....	2	0	E24
.....Cucagguaccugaagugagcgcgcg.....	1	1	E24
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.....ucagguatCugaagugagcgcg.....	2	1	E24
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.....ucagguaccugaagugagcgcgU.....	1	1	E24
.....ucagguaccugaagugagcgGg.....	2	1	E24
.....ucagguaccugaUguagcgcg.....	1	1	E24
.....ucagguaccugaaguaCcgcg.....	3	1	E24
.....Cagguaccugaagugagcgcg.....	1	1	E24
.....ucGgguaaccugaagugagcgcg.....	3	1	E24
.....ucagguaccugCaguagcgcg.....	1	1	E24
.....ucagguaccugaaguaUCgcg.....	4	1	E24
.....ucagguaccugaagugagcgcgA.....	2	1	E24
.....ucagguatGcuagugagcgcg.....	1	1	E24
.....ucCgguaaccugaagugagcgcg.....	2	1	E24
.....ucagguatAgaagugagcgcg.....	1	1	E24
.....ucagguaccugaagugagcgcg.....	1152	0	E24
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.....ucagguaccugaagCagcgcg.....	1	1	E24
.....ucagguaccugaaguaCcgcg.....	3	1	E24
.....ucagguaccugaagugagcgCc.....	1	1	E24
.....ucagguaccugaaguaAcgcg.....	6	1	E24
.....ucagguaccugaagugagcgAgc.....	2	1	E24
.....ucagguatAgaagugagcgcg.....	1	1	E24
.....ucUgguaaccugaagugagcgcg.....	2	1	E24
.....uGagguaccugaagugagcgcg.....	1	1	E24
.....ucagguaccugaagugagcgcgU.....	7	1	E24
.....ucagguaccugaagugagcgUc.....	3	1	E24
.....ucagguaccugaagugagcgcgG.....	1	1	E24
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Mature

[illegible]

Mature

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ucagguaaAcugaaguaagcgcgcg.	1	1	A34
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uUagguaccugaaguaagcgcgcg.	2	1	A34
ucagguaccugaaguaagcgcgcg.	2188	0	A34
ucagguaccugaaguaagcUcgcg.	9	1	A34
ucagguaccugaaguaCcgcgcg.	3	1	A34
uGagguaccugaaguaagcgcgcg.	1	1	A34
ucagUuaccugaaguaagcgcgcg.	2	1	A34
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ucagguaccugaaguaagcgCcG.	1	1	A34
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ucagguuaGcugaaguaagcgcgcg.	1	1	A34
ucagguaccugaaguUgcgcgcg.	1	1	A34
ucagguaccugaaguaagcgCAG.	2	1	A34
ucagguaccugaaguaagcgcgU.	2	1	A34
ucagguaccugaaguaagcgUcg.	2	1	A34
ucagguaccugaaaAuaagcgcgcg.	1	1	A34
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ucagguaccugaaguaagcgcgUg.	1	1	A34
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.cgcgcuacucggcgccggggcU.	2	0	A21
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Mature

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cgcgcuacucggcgccgAggcu.....	1	1	R73
cgcgcuacucggcgccggggcuU.....	2	1	R73
cgcgcuacucggcgccggggcuC.....	1	1	R73
cgcgcuacucggcgccggggcuUu.....	1	1	R73
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cgcgcuacucggcgccggggcuguccucacgag.....	1	0	R73
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Star

Mature

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.....ucaggguaccugaagugagcgcgU.....	1	1	A33
.....ucaggguaccugaagugagcgcgC.....	92	0	A33
.....ucaggguaccugaagugagcgcgA.....	1	1	A33
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.....ucaggguaccugaagugagcgcgUg.....	1	1	A33
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