



Mature **Star**

	reads	mm	sample
acaagaaaggccaguuuuugucaaaaauacuuguaucagugguuacag <u>aguaacaaaguguuugauaaga</u> aguuaaugguacuauaacuacuggcugcugggaaauug acaagaaaggccaguuuuugucaaaaauacuuguaucagugguuacagag <u>aguaacaaaguguuugauaaga</u> aguuaaugguacuauaacuacuggcugcugggaaauug ((((.((((((((((((((((((((((((.(((..(.....)).)))).))))))))))))))))).)))..(((.((((.....))))).))) uuugucaaaaauacuugauGcagu.	1	1	s04
. uuugucaaaaauacuugaua.	4	0	s08
. uuugucaaaaauacuugauGc.	1	1	s08
. uuugucaaaaauacuugauaU.	4	1	s08
. uuugucaaaaauacuugauac.	4	0	s08
. uuugucaaaaauacuugauGcagu.	3	1	s08
. uuugucaaaaauacuugauacagu.	7	0	s08
. uuugucaaaaauacuugauacagC.	1	1	s08
. uuugucGaauacuugauacagu.	3	1	s08
. uuugucaaaaauacuugauacaAu.	1	1	s08
. uuugucaaaaauacuugauacaguA.	2	1	s08
. uuugucaaaaauacuugauacaguU.	6	1	s08
. uuugucaaaaauacuugauacagug.	36	0	s08
. uuugucaaaauCcuugauacagug.	1	1	s08
. uuugucaaaaauacuugauacaguC.	1	1	s08
. uuugucaaaaauaAuugauacagug.	1	1	s08
. uuugucGaauacuugauacagug.	2	1	s08
. uuugucaaaaCacuugauacagug.	2	1	s08
. uuugucaaaaauacuugauacagugU.	3	1	s08
. uuugucaaaaauacuugauacagugA.	3	1	s08
. uugucaaaaauacuugauacagu.	2	0	s08
.gaguaacUaaguguuugauaaga.	1	1	s08
.aguaacaaaguguuugauaaga.	2	0	s08
. uuugucaaaaauacuugauacagug.	1	0	s07
. uuugucGaauacuugaua.	4	1	s07
. uuugucaaaaauacuugaGa.	1	1	s07
. uuugucaaaaauacCuugauac.	1	1	s07
. uuugucaaaaauacuugauac.	16	0	s07
. uuugucGaauacuugauac.	4	1	s07
. uuugucaaaaauacuugGuacagu.	1	1	s07
. uuugucaaaaauacuugaGacagu.	1	1	s07

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Star

acaagaaaggccagucuuuuugucaaaauacuuugauacaguguuacagaguaacaaaguguuugauaagaaguaaugguacuaauacuacuggugcuguggaaug

.....uugucaaaauacuuugauacagC.....	4	1	s07
.....uugucaaaauacuuugauGcagu.....	4	1	s07
.....uugucaaaauacuuugauacagu.....	28	0	s07
.....uugucGaaauacuuugauacagu.....	16	1	s07
.....Cugucaaaauacuuugauacagu.....	2	1	s07
.....uuguiaaaauacuuugauacagu.....	1	1	s07
.....uugucGaaauacuuugauacagug.....	1	1	s07
.....uugucaaaauacCuuugauacagug.....	2	1	s07
.....uugucaaaauacuuugauacaguC.....	1	1	s07
.....uugucaaaauacuuugauacagug.....	21	0	s07
.....uugucaaaauacuuugauacaguA.....	2	1	s07
.....uugucaaaauacuuugauacagugU.....	5	1	s07
.....ugucGaaauacuuugauacagu.....	4	1	s07
.....uugucaaaauacuuugauacag.....	2	0	s09
.....uugucaaaauacuuugauacagu.....	4	0	s09
.....uugucGaaauacuuugauacagu.....	3	1	s09
.....uugucaaaauacuuugauGcagu.....	2	1	s09
.....uugucaaaauacuuugauacagug.....	7	0	s09
.....uugucaaaauCcuuugauacagug.....	1	1	s09
.....uuugucaaaauacuuugauacagug.....	1	0	s06
.....uugucaaaauacuuugauac.....	11	0	s06
.....uugucaaaauacuuugauacagu.....	6	0	s06
.....uugucGaaauacuuugauacagu.....	6	1	s06
.....uugucaaaauacuuugauGcagu.....	5	1	s06
.....uugucGaaauacuuugauacagug.....	1	1	s06
.....uugucaaaauacuuugauGcagug.....	1	1	s06
.....uugucaaaauacuuugauacagug.....	14	0	s06
.....uugucGaaauacuuugaua.....	1	1	s03
.....uugucaaaauacuuugauac.....	1	0	s03
.....uugucaaaauacuuugauaA.....	1	1	s03
.....uugucaaaauacuuugauacagC.....	3	1	s03
.....uugucGaaauacuuugauacagu.....	5	1	s03
.....uugucaaaauacuuugauacagu.....	9	0	s03
.....uugucaaaauacuuugauacagug.....	13	0	s03
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.....uugucaaaauacuuugauacaguA.....	1	1	s03
.....uugucaaaauacuuGgauacagug.....	1	1	s03
.....uugucaaaauacuuugauacagugC.....	1	1	s03
.....uugucaaaauacuuugauacagugU.....	3	1	s03
.....uugucaaaauacuuugauacagug.....	3	0	s15
.....uugucaaaauacuuugauacagugU.....	2	1	s15
.....uugucGaaauacuuugaua.....	1	1	s16
.....uugucaaGuacuuugauac.....	1	1	s16
.....uugucaaaauacuuugauaU.....	1	1	s16
.....uugucGaaauacuuugauac.....	2	1	s16
.....uugucaaaauacuuugauac.....	2	0	s16
.....uugucaaaauacuuugauacagC.....	2	1	s16
.....uugucGaaauacuuugauacagu.....	3	1	s16
.....uugucaaaauacuuugauGcagu.....	3	1	s16
.....uugucaaaauacuuugauacagu.....	6	0	s16
.....uugucaaaauacAuugauacagu.....	1	1	s16
.....uugucaaaauacuuugauacagug.....	3	0	s16
.....uugucaaaauacuuugauGcagug.....	1	1	s16
.....uugucaaaauacuuugauacaguA.....	2	1	s16
.....uugucGaaauacuuugauacagug.....	1	1	s16
.....uugucaaaauacuuugauacagugU.....	1	1	s16
.....ucaaaauacuuugauacagu.....	1	0	s16
.....gaguaacaGaguguuugauaaga.....	1	1	s16
.....aguaacaGaguguuugauaaga.....	2	1	s16
.....uugucaaaauacuuugauac.....	1	0	s14
.....uugucaaaauacuuugauGcagu.....	1	1	s14
.....uugucaaaauacuuugauacagug.....	3	0	s14
.....Cuugucaaaauacuuugauac.....	1	1	s19

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Star

acaagaaaggccagucuuuuuugucaaaaacuuiuugauacagugguuacagaguaacaaaguguuuugauaagaaguaaugguacuaauacuacuggugcuguggaaug

.....uuugucaaaaacuuiuugaua.....	2	0	s19
.....uuugucGaaauacuuiuugaua.....	6	1	s19
.....uuugucGaaauacuuiuugauac.....	7	1	s19
.....uuugucaaaaacuuiuugauGc.....	1	1	s19
.....uuugucaGauacuuiuugauac.....	1	1	s19
.....uuugucaaaaacuuiuugauac.....	13	0	s19
.....uuugucaaaaacuuiuugauacag.....	1	0	s19
.....uuugucaaaaacuuiuugauGcagu.....	13	1	s19
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.....uuugucaaaaGcuuugauacagu.....	1	1	s19
.....uuugucaaaaacuuiuugauacagu.....	15	0	s19
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.....uuugucaaaaacuuiuugauacagug.....	8	0	s19
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.....Cuugucaaaaacuuiuugauac.....	1	1	s13
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.....uuugucaaaaacuuiuugauaU.....	2	1	s13
.....uuugucaaaaacuuiuugauacagC.....	2	1	s13
.....uuugucaaaaacuuiuugauGcagu.....	4	1	s13
.....uuugucaaaaacuuiuugauacagu.....	4	0	s13
.....uuugucGaaauacuuiuugauacagu.....	5	1	s13
.....uuugucaaaaacuuiuugauacagug.....	6	0	s13
.....uuugucGaaauacuuiuugaua.....	1	1	s12
.....uuugucaaGuacuuiuugauac.....	1	1	s12
.....uuugucaaaaacuuiuugauac.....	4	0	s12
.....uuugucaaaaacuuiuugauaU.....	2	1	s12
.....uuugucaaaaacuuiuugauGcagu.....	7	1	s12
.....uuugucaaaaacuuiuugauacagC.....	5	1	s12
.....uuugucGaaauacuuiuugauacagu.....	6	1	s12
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.....uuugucGaaauacuuiuugauacagug.....	2	1	s12
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.....uuugucaaaaacuuiuugauacaguA.....	2	1	s12
.....uuugucaaaaacuuiuugauacagugA.....	1	1	s12
.....uuugucaaaaacuuiuugauacagugU.....	8	1	s12
.....ugucaaaaacuuiuugauacagu.....	1	0	s12
.....ugucaaaaacuuiuugauacagugA.....	1	1	s12
.....gaguaacaGaguguuugaua.....	1	1	s12
.....gaguaacaGaguguuugauaaga.....	1	1	s12
.....aguaacaGaguguuugaua.....	4	1	s12
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.....aguaacaGaguguuugauaaga.....	14	1	s12
.....uuugucGaaauacuuiuugaua.....	2	1	s17
.....uuugucGaaauacuuiuugauac.....	4	1	s17
.....uuugucaaaaacuuiuugauGcagu.....	3	1	s17
.....uuugucGaaauacuuiuugauacagu.....	4	1	s17
.....uuugucGaaauacuuiuugaua.....	4	1	s01
.....uuugucGaaauacuuiuugauac.....	1	1	s01
.....uuugucGaaauacuuiuugauacagu.....	1	1	s01
.....uuugucaaaaacuuiuugauGcagu.....	3	1	s01
.....uuugucaaaaacuuiuugaua.....	1	0	s10
.....uuugucGaaauacuuiuugaua.....	2	1	s10
.....uuugucGaaauacuuiuugauac.....	7	1	s10
.....uuugucaaaaacuuiuugauac.....	4	0	s10
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.....uuugucaaaaacuuiuugauacagu.....	4	0	s10
.....uuugucaaaCacuuiuugauacagu.....	2	1	s10
.....uuugucaaaaacuuiuugauGcagu.....	9	1	s10

Mature

Star

acaagaaaggccagucuuuuugucaaaauacuugauacagugguuacagaguaacaaaguguuugauaagaaguaaugguacuaauacuacuggugcuguggaauug

.....uugucGaaauacuugauacagu.....	15	1	s10
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.....uugucaaaauacuugauacaguU.....	1	1	s10
.....uugucaaaauacuugauacaguA.....	2	1	s10
.....uugucaaaauacuugauacagCg.....	2	1	s10
.....uugCcaaaauacuugauacagug.....	1	1	s10
.....uugucaaaauacuugauacGgug.....	1	1	s10
.....uugucaaaauacuugauacagug.....	27	0	s10
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.....ugucaaaauacuugauacagug.....	1	0	s10
.....agaguaacaaaguguuugauaaga.....	1	0	s10
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.....uuugucGaaauacuugaua.....	2	1	s02
.....uuugucGaaauacuugauacagu.....	3	1	s02
.....uuugucaaaauacuugauGcagu.....	1	1	s02
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.....uugAcaauacuugauacagug.....	1	1	s02
.....uugucGaaauacuugauacagug.....	6	1	s02
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.....uugucaaaauacuugauGcagug.....	3	1	s02
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.....uugucaaaauacuugauacagGg.....	1	1	s02
.....uCgucaaaauacuugauacagug.....	1	1	s02
.....uugucaaaauacuugauacagAg.....	2	1	s02
.....uugucaaaauacuugauacaguU.....	7	1	s02
.....uugucaaaauacuugauacaguA.....	10	1	s02
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.....uugucaaaauGcuugauacagug.....	1	1	s02
.....uugucaaaauacuugauacaguC.....	1	1	s02
.....uugucaaaauacuugauacagugC.....	3	1	s02
.....uugucaaaauacuugauacagugA.....	12	1	s02
.....uugucaaaauacuugauacagugg.....	2	0	s02
.....uugucaaaauacuugauacagugU.....	45	1	s02
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.....gaguaacaaaguguuugauaagU.....	1	1	s02
.....gaguaGcaaaguguuugauaaga.....	1	1	s02
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.....aguaacaaGguguuugauaaga.....	1	1	s02
.....aguaacaaaguguuugauaaga.....	2	0	s02
.....aguaacaaaguguuugauaagaU.....	2	1	s02
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.....uuugucaaaauacuugauGcagu.....	1	1	s05
.....uuugucaaaauacuugauacagu.....	1	0	s05
.....uugucGaaauacuugaua.....	6	1	s05
.....uugucGaaauacuugauac.....	1	1	s05
.....uugucaaaauacuugauac.....	5	0	s05

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acaagaaaggccagucuuuuuugucaaaauacuuugauacagugguuacagaguaacaaaguguuugauaagaaguaaugguacuaauacuacuggugcuguggauug			
.....uugucaaaauacuuugauacagu.....	8	0	s05
.....uugucaaaauacuuugauacagA.....	1	1	s05
.....uugucaaaauacuuugauacagC.....	2	1	s05
.....uugucaaaauacuuugauGcagu.....	3	1	s05
.....uugucaaaauacuuugauacGgug.....	1	1	s05
.....uugucaaaauacuuugUuacagug.....	1	1	s05
.....uugucaaaauacuuugauGcagug.....	1	1	s05
.....uugucaaaauacuuugauacagug.....	19	0	s05
.....uugucaUauacuuugauacagug.....	1	1	s05
.....uugucaaaauacuuugGuacagug.....	1	1	s05
.....uugucaaaauacuuugauacaguU.....	3	1	s05
.....uugucaaaauacuuugauacagugU.....	4	1	s05
.....ugucaaaauacuuugauacagugU.....	1	1	s05
.....uugucaaaauacuuugauac.....	3	0	s18
.....uugucaaaauacuuugGuacagu.....	1	1	s18
.....uugucaaaauacuuugauacagu.....	3	0	s18