



## Mature

[illegible]

Star	Mature		
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.....	acuggcaggggcuaggguCgaggcu.....		11Mm3
.....	acCggcaggggcuaggguGaggcuc.....		41Mm3
.....	acCggcaggggcuaggguGaggcucuc.....		51Mm3
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Star	Mature				
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.....	gccggaaccuucccguggaau	gcc	399	0	Mm3
.....	gccggaaccuucccgugAaaug	ccc	2	1	Mm3
.....	gccggaaccuGcccuggaaug	ccc	1	1	Mm3
.....	gccggaaccuucccguggaau	Accu	1	1	Mm3
.....	gccggaaccuucccgugGaug	ccu	1	1	Mm3
.....	gccggaaccuucccguggaau	gccu	2668	0	Mm3
.....	Cccggaaccuucccguggaau	gccu	4	1	Mm3
.....	gccggaaccuucccguggaau	gccA	34	1	Mm3
.....	gccggaaccuucccAuggaau	gccu	2	1	Mm3
.....	gccggaaccuAcccuggaaug	ccu	3	1	Mm3
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.....	gccggaaccuucccguggaaug	ccG	135	1	Mm3
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.....	gccggaaccuucccAuggaaug	ccu	1	1	Mm3
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.....	gccggaaccuucccguggaaug	ccucU	3	1	Mm3
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## Mature

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## Star

## Mature

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## Mature

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## Star

## Mature

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## Star

## Mature

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## Star

## Mature

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## Star

## Mature

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## Star

## Mature

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## Star

## Mature

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ccggaaccuucccguggUaugccucu	1	1	Mm2
ccggaaccuucccguggaaugccucuU	10	1	Mm2
ccggaaccuucccguggaaugccucug	1	0	Mm2
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ccggaaccuucccguggaaugccucugcugcG	2	1	Mm2
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cggaaccuucccgugga	184	0	Mm2
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.....	ggaaccuucccgugga	Agcc	11Mm2
.....	ggaaccuucccgugga	augcc	2200Mm2
.....	ggaaccuucccgugga	Cgcc	11Mm2
.....	ggaaccuucccgugga	augcU	11Mm2
.....	ggaaccuuccGgug	gaugccu	41Mm2
.....	ggaaccuucccguc	Gaaugccu	11Mm2
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## Star

## Mature

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	uucccguggaaugccucGgcugc.	2	1	Mm2
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## Star

## Mature

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[illegible]

## Star

## Mature

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## Star

## Mature

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## Star

## Mature

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.....accuucccguggaauGCCG.....	1	1	Mm1
.....accuucccguggaauGAc.....	3	1	Mm1
.....accuucUcguggaauGCC.....	1	1	Mm1
.....accuucccguggaauGcU.....	1	1	Mm1
.....accuuNccguggaauGCCU.....	1	1	Mm1
.....accuucccguggaauGcu.....	6	1	Mm1
.....accuucccAuggaauGCCU.....	1	1	Mm1
.....accuucccguggaauGCCA.....	1	1	Mm1
.....accuucccguggaauGCCU.....	2566	0	Mm1
.....accAuucccguggaauGCCU.....	1	1	Mm1
.....accuucccguggaauUccu.....	2	1	Mm1
.....accGuucccguggaauGCCU.....	1	1	Mm1
.....accuucccgUgaauGCCU.....	1	1	Mm1
.....accuuccAguggaauGCCU.....	1	1	Mm1
.....accuCcccguggaauGCCU.....	1	1	Mm1
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## Star

## Mature

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.....Nccuucccguggaugccu.....	1	1	Mm1
.....accuucccguggaugcAu.....	26	1	Mm1
.....accuucccguggaugcUu.....	8	1	Mm1
.....accuucccguggaugcAcu.....	12	1	Mm1
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.....ccuucccgugAaaugccu.....	3	1	Mm1
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.....ccuucccguggaugcGu.....	2	1	Mm1
.....cAuucccguggaugccu.....	1	1	Mm1
.....Ncuucccguggaugccu.....	2	1	Mm1
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.....ccuucccguggaugccGc.....	1	1	Mm1
.....ccuucccguggaugcAuc.....	1	1	Mm1
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.....cuucccguggaugccuG.....	1	1	Mm1
.....cuucccguggaugccuc.....	190	0	Mm1
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.....cuucccguggaugccuA.....	1	1	Mm1
.....cuucccguggUaugccuc.....	1	1	Mm1
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.....uucccguggaugccucugcugc.....	1	0	Mm1
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	.aagcggccuggaacCggcaggggcu.	2	1	Fm3
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	.agcggccuggaacCggca.	5	1	Fm3
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	.acCggcaggggcu.	7	1	Fm3
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	.acCggcaggggcu.	14	1	Fm3
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	.cCggcaggggcu.	7	1	Fm3
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	.ggcaggggcu.	19	1	Fm3
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	.gcccgaaccuucccgugCa.	1	1	Fm3
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	.gcccgaaccuucccgugAaaugccu.	1	1	Fm3
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	.ccggaaccuucccgugga.	58	0	Fm3
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	.ccggaaccuucccguggaCu.	27	1	Fm3
	.ccggaaccuucccguggaau.	2	0	Fm3
	.ccggaaccuucccguggaau.	8	0	Fm3
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	.ccggaaccuucccguggaau.	5	0	Fm3
	.ccggaaccuucccguggaCugc.	8	1	Fm3
	.ccggaaccuucccguggaau.	1	1	Fm3
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	.ccggaaccuucccguggaau.	59	0	Fm3
	.ccggaaccuucccguggaCugcc.	89	1	Fm3
	.ccggaaccuucccguggaau.	492	0	Fm3

Star	Mature						
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.....	.....	.....	ccggaaccuucccgugUaaug	ccu.....	1	1	Fm3
.....	.....	.....	ccggaaccuucccguggaaUccu	.....	1	1	Fm3
.....	.....	.....	Acggaaccuucccguggaaugccu	.....	2	1	Fm3
.....	.....	.....	ccggaaccuucccguggaau	ccA.....	1	1	Fm3
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.....	.....	.....	Ucggaaccuucccguggaaugccu	.....	2	1	Fm3
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.....	.....	.....	ccggaaccuucccguggCaugccu	.....	1	1	Fm3
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.....	.....	.....	cggaaccuucccguggaaugcc	.....	24	0	Fm3
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.....	.....	.....	cggaaccuucccguggaUugccu	.....	2	1	Fm3
.....	.....	.....	cggaaccuucccguggaaugccC	.....	1	1	Fm3
.....	.....	.....	cggaaccuucccguggaaugccu	.....	118	0	Fm3
.....	.....	.....	cggaaccuucccguggUaugccu	.....	1	1	Fm3
.....	.....	.....	cggaaccuucccguggaaugccuc	.....	9	0	Fm3
.....	.....	.....	ggaaccuucccguggaCu	.....	1	1	Fm3
.....	.....	.....	ggaaccuucccguggaaU	.....	3	0	Fm3
.....	.....	.....	ggaaccuucccguggaaug	.....	4	0	Fm3
.....	.....	.....	ggaaccuucccguggaCugc	.....	2	1	Fm3
.....	.....	.....	ggaaccuucccguggaau	.....	4	0	Fm3
.....	.....	.....	ggaaccuucccguggaaugcc	.....	13	0	Fm3
.....	.....	.....	ggaaccuucccguggaCugcc	.....	8	1	Fm3
.....	.....	.....	ggaaccuucccguggaaugccu	.....	55	0	Fm3
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.....	.....	.....	gaaccuucccguggaCug	.....	9	1	Fm3
.....	.....	.....	gaaccuucccguggaaug	.....	23	0	Fm3
.....	.....	.....	gaaccuucccguggaCugc	.....	23	1	Fm3
.....	.....	.....	gaaccuucccguggaaugc	.....	5	0	Fm3
.....	.....	.....	gaaccuucccguggaCugcc	.....	196	1	Fm3
.....	.....	.....	gaaccuucccguggaaugcc	.....	25	0	Fm3
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.....	.....	.....	gaaccuucccguggaCgccu	.....	1	1	Fm3
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.....	.....	.....	aaccuucccguggaCugcc	.....	517	1	Fm3
.....	.....	.....	aaccuucccguggaaugcc	.....	33	0	Fm3
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.....	.....	.....	accuucccguggaUugcc	.....	1	1	Fm3
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Star	Mature		
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.....	accuucccguggaau	cUu.....	21Fm3
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.....	accuucccguggaau	gcU.....	81Fm3
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.....	accuucccguggaCug	ccuc.....	11Fm3
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.....	ccuuccUguggaau	ccu.....	31Fm3
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.....	ccuucccguggaau	gcU.....	11Fm3
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gcuguugcuuu**aagcggg**ccuggaacuggcaggggcugggugagggcucucgggccaagcucggaccauugccggaaccuucccguggaaugccucugcugcacgagccaacgcu

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.....ggcaggggcugggugagA.....	1	1	Fm2
.....ggcaggggcugggugagAc.....	5	1	Fm2
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.....aggcucucggUccaagcucggacc.....	1	1	Fm2
.....cucucgggccaagcucgga.....	2	0	Fm2
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.....cucggaccGuugccgggaaccuucccguggaaugccu.....	1	1	Fm2
.....ucggaccGuugccgggaaccuucccguggaaugccu.....	2	1	Fm2
.....ucggaccGcgcgggaaccuucccguggaaugccu.....	1	1	Fm2
.....ggaccGuugccgggaaccuucccguggaaugccu.....	3	1	Fm2
.....accGcgcgggaaccuucccguggaaugccu.....	1	1	Fm2
.....accGuugccgggaaccuucccguggaaugccu.....	1	1	Fm2
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.....gccgggaaccuucccguggG.....	4	1	Fm2
.....gccgggaaccuucccgugga.....	12	0	Fm2
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.....gccgggaaccuucccguggaa.....	5	0	Fm2
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.....gccgggaaccuucccguggaaug.....	7	0	Fm2
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.....gccgggaaccuucccguggaaugccG.....	24	1	Fm2
.....gccgggaaccuucccguggaaugccC.....	1	1	Fm2
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.....gccgggaaccuucccguggaaugccucG.....	1	1	Fm2
.....ccgggaaccuucccgugga.....	6	0	Fm2
.....ccgggaaccuucccguggG.....	1	1	Fm2



Star	Mature	
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## Star

## Mature

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.....uugccggaaccuucccgugga <u>augccucAgc</u> .....	8	1	Fm1
.....Ngccggaaccuucccgugga <u>aug</u> .....	1	1	Fm1
.....ugccggaaccuucccgugga <u>aug</u> .....	1	0	Fm1

Star	Mature
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ugcggaaccuucccguggaaugcc	ugcggaaccuucccguggaaugccu
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gccggaaccuucccgugA	gccggaaccuucccgugA
gccggaaccuucccgugg	gccggaaccuucccgugU
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gUcggaaccuucccgugg	gccggaaccuucccgugga
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gccgga	

## Star

## Mature

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gcCGgaaccuucccguggaauGCC	4	1	Fml
gcCGgaaccuucccguggaauUccu	3	1	Fml
gcCGgaaccuCcccguggaauGCCu	1	1	Fml
gcCGgaaccuucccguggaauGCCuA	6	1	Fml
gcCGgaaccuucccgugAaaugccu	6	1	Fml
gcCGgaaccuucccguggaauGCCuG	3	1	Fml
gcCGgaaccuucccUuggaauGCCu	5	1	Fml
gcCGgaauUcuucccguggaauGCCu	1	1	Fml
gcCGgaaccuucccguggaauGCCAc	1	1	Fml
CccggaaccuucccguggaauGCCu	1	1	Fml
gcCGgaaccuucccgugUaaugccu	7	1	Fml
gcCGgaaccuucccguggaauGCCu	1170	0	Fml
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gUcggaaccuucccguggaauGCCu	3	1	Fml
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gcCGgaaccuucccguggaauGCCGuc	1	1	Fml
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gcCGgaaccuucccguAgaauGCCu	2	1	Fml
gcCGgaaccuucccgugCaaugccu	5	1	Fml
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ccggaaccuucccguggCaugcc	5	1	Fml

Star	Mature					
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.....	Ncggaaccuucccgugga	augcc	2	1	Fm1	
.....	Ucggaaccuucccgugga	augcc	1	1	Fm1	
.....	ccggaaccuucccgugga	augcc	1	1	Fm1	
.....	ccggaaccuucccgugga	augcc	944	0	Fm1	
.....	ccggaaccuucccguc	Gaaugcc	1	1	Fm1	
.....	ccggaaccuucccgua	Aaaugcc	1	1	Fm1	
.....	ccggaaccuucccgug	Aaaugcc	5	1	Fm1	
.....	ccggaUccuucccgugga	augccu	1	1	Fm1	
.....	ccggaaccuuccAgugga	augccu	1	1	Fm1	
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.....	ccggaaccuucccguc	Gaaugccu	3	1	Fm1	
.....	ccggaaccGucccgugga	augccu	1	1	Fm1	
.....	ccggaaccuucccgugga	augcUu	3	1	Fm1	
.....	ccggaaccuucccgugga	augccA	44	1	Fm1	
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.....	ccggaaccuucccgugg	Uaugccu	32	1	Fm1	
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## Star

## Mature

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