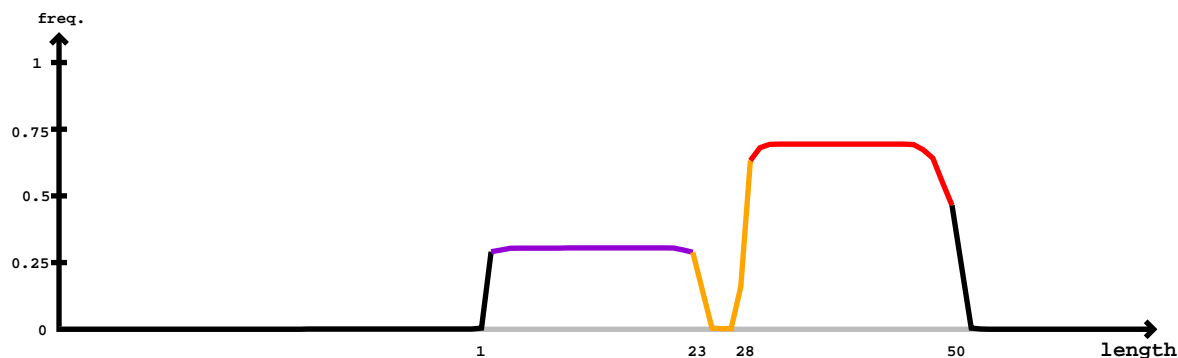


[illegible]

## Mature

[illegible]

## Star

## Mature

cgaacguguaaaucucgcaauuuuuuacuaaaaaucaccuac	aaauuuuugacgauaaacuuuu	aaaguuugaucgucaaaauuguugu	uggugauuuuaacugaguu			
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.....	.....	.aaguugaucgucaaaauuguugu.....	4	0		s06
.....	.....	.aaguugaucgucaaaauuguuAu.....	1	1		s06
.....	.....	.aaguugaucgucaaaauuguugA.....	4	1		s06
.....	.....	.aguugaucgucaaaauugA.....	1	1		s06
.....	.....	.aguugaucgucaaaauaugu.....	2	0		s06
.....	.....	.aguugaucgucaaaauuguu.....	4	0		s06
.....	.....	.aguugaucgucaaaauuguug.....	5	0		s06
.....	.....	.aguugaucgucaaaauuguugu.....	2	0		s06
.....	.....	.aguugaucgucaaaauuguugA.....	1	1		s06
.....	.....	.aguugaucgucaaaauuguugAu.....	3	1		s06
.....	.....	.aguugaucgucaaaauuguuguC.....	1	1		s06
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.....	.....	.guugaucgucaaaauuguugA.....	1	1		s06
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.....	.....	.aaguugaucgucaaaauuguug.....	2	0		s08
.....	.....	.aaguugaucgucaaaauuguugC.....	2	1		s08
.....	.....	.aaguugaucgucaaaauuguugu.....	2	0		s08
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.....	.....	.guugaucgucaaaauuguu.....	2	0		s08
.....	.....	.guugaucgucaaaauuguuGg.....	1	1		s08
.....	.....	.guugaucgucaaaauuguug.....	3	0		s08
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.....	.....	.guugaucgucaaaauuguugu.....	6	0		s08
.....	.....	.guugaucgucaaaauuguugC.....	1	1		s08
.....	.....	.guAgaucgucaaaauuguugu.....	2	1		s08
.....	.....	.guugaucgucaaaauuguuCu.....	1	1		s08
.....	.....	.guugaucgucaaaauuguuguu.....	4	0		s08
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.....	.....	.aaaauCuugacgauaaacuu.....	1	1		s07
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.....	.....	.aaaauuuugacgaCaaacuu.....	1	1		s07
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## Star

## Mature

cgaacguguaaaucucgcaauuuuuuacuaaaaaucaccuac	aaauuuuugacgauaaacuuuu	aaaguuugaucgucaaaauauguugu	uggugauuuuaacugaguu			
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.....	.....	.....	.....	25	0	s07
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.....	.....	.....	.....	2	0	s05
.....	.....	.....	.....	1	0	s05
.....	.....	.....	.....	2	0	s05
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## Mature

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.....aguugaucgucgcaaaauauguuguG.....	1	1	s11		
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.....guugaucgucgcaaaauauguuguu.....	2	0	s11		
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.....aaaaauuuugacgauaaaacuC.....	3	1	s02		
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.....aGaaauuuugacgauaaaacuuu.....	1	1	s02		
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## Mature

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. aguuGaucgucaaaualguu . . . . .	1	1	s02
. aguuGaucgucaaauauguC . . . . .	4	1	s02
. aguuGaucgucaaauauguu . . . . .	45	0	s02
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. aguuGaucgucaaauauguuU . . . . .	1	1	s02
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. aguuGaucgucaaauauguuA . . . . .	2	1	s02
. aguuGaucgucaaauauguGg . . . . .	1	1	s02
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. agCugaucgucaaauauguugu . . . . .	2	1	s02
. aguuGaucgucaaauauguugC . . . . .	62	1	s02
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. aguuGaucgucaaauaugCugu . . . . .	1	1	s02
. aguuGauAGucaaaauauguugu . . . . .	1	1	s02
. aguuGaucgucaaauauguugG . . . . .	6	1	s02
. aguuGaucgucGaauuauguugu . . . . .	1	1	s02
. aguuGucgucaaauauguugu . . . . .	1	1	s02
. aguuGaucgucaaauaugAGu . . . . .	1	1	s02
. aguuGauUGucaaaauauguugu . . . . .	2	1	s02
. aguuGaucgucaaUuauguugu . . . . .	2	1	s02
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. aguuGaucgcCaauuauguugu . . . . .	3	1	s02
. aguuGaucgucaaauaGguugu . . . . .	1	1	s02
. aguuGaucAucaauuauguugu . . . . .	1	1	s02
. aguuGaucgucaaauauguuAU . . . . .	1	1	s02
. aguuGaucgucaaGuauuguugu . . . . .	1	1	s02
. aAuGaucgucaaauauguugu . . . . .	2	1	s02
. aguuGaGcgucaaauauguugu . . . . .	1	1	s02
. aguuGaucgucGaauauguugu . . . . .	1	1	s02
. aguuGaucgucaaauauguugu . . . . .	366	0	s02
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. aguuGaucgucaaauauguugA . . . . .	18	1	s02
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. aguuGaCcgucaaauauguugu . . . . .	1	1	s02
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. aguuGaucgucaaauauguugC . . . . .	5	1	s02
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. aguuGaucgucaaauauguuguu . . . . .	18	0	s02
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. aguuGaucgucaaauauguuguuA . . . . .	3	1	s02
. guuGaucgucaaauaugC . . . . .	1	1	s02
. guuGaucgucaaauauguu . . . . .	4	0	s02
. guuGaucgucaaauauguugA . . . . .	4	1	s02
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. guuGaucgucaaauauguugG . . . . .	1	1	s02
. guuGaucgucaaauauguugC . . . . .	8	1	s02
. guuGCucgucaaauauguugu . . . . .	1	1	s02
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. uuGaucgucaaauauguugA . . . . .	1	1	s02
. uuGaucgucaaauauguuguA . . . . .	1	1	s02
. ugaCcgcucaaauauguugu . . . . .	1	1	s02
. uGaucgucaaauauguugC . . . . .	1	1	s02
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. aaguGaucgucaaauauguu . . . . .	1	0	s17
. aaguGaucgucaaauauguugC . . . . .	1	1	s17
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. aguuGaucgucaaauauguu . . . . .	2	0	s17
. aguuGaucgucaaauauguug . . . . .	2	0	s17
. aguuGaucgucaaauauguugu . . . . .	2	0	s17
. aguuGaucgucaaauauguugC . . . . .	1	1	s17

## Mature

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.....aaaaauuuugacgauaaacuuC.....	2	1	s13
.....,ugacgauaaacuuuuuaaU.....	2	1	s13
.....,aaguugaucgucGaaauug.....	1	1	s13
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## Star

## Mature

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.....	aaguugaucguc	Gaaauauguug	.....	2	1	s13		
.....	aaguugaucguc	caaaauauguugu	.....	1	0	s13		
.....	aaguugaucguc	caaaauauguugA	.....	4	1	s13		
.....	aguugaucguc	caaaauaug	.....	4	0	s13		
.....	aguugaucguc	aaGuaugu	.....	1	1	s13		
.....	aguugaucguc	caaaauaugC	.....	1	1	s13		
.....	aguugaucguc	caaaauaugA	.....	5	1	s13		
.....	aguugaucguc	caaaauaugAu	.....	4	1	s13		
.....	aguugaucguc	caaaauauguu	.....	4	0	s13		
.....	aguugaucguc	caaaauauguug	.....	9	0	s13		
.....	aguugaucguc	caaaauauguuAu	.....	1	1	s13		
.....	aguugaucguc	caaaauauguugA	.....	5	1	s13		
.....	guugaucguc	caaaauauguug	.....	2	0	s13		
.....	guugaucguc	caaaauauguugA	.....	1	1	s13		
.....	aaaaauuuugacg	auaaacuuC	.....	1	1	s12		
.....	aaaaauuuugC	cgauaaacuuu	.....	1	1	s12		
.....	aaaaauuuugacg	auaaacuuu	.....	22	0	s12		
.....	aaGuauuugacg	auaaacuuu	.....	2	1	s12		
.....	aaaaauuuugacg	Guaaaacuuu	.....	1	1	s12		
.....	aaaaauuuugacg	auaaGuuu	.....	1	1	s12		
.....	aaaaauuuugacg	auaaacuuuuua	.....	1	0	s12		
.....	aaguugaucguc	caaaauaug	.....	3	0	s12		
.....	aaguugaucguc	caaaauauA	.....	1	1	s12		
.....	aaguugaucguc	caaaauaugC	.....	2	1	s12		
.....	aaguugaucguc	caaaauaugu	.....	2	0	s12		
.....	aaguugaucguc	caaaauaugA	.....	1	1	s12		
.....	aaguugaucguc	caaaauauguC	.....	1	1	s12		
.....	aaguugaucguc	caaaauauguu	.....	4	0	s12		
.....	aaguugaucguc	caaaauauguug	.....	3	0	s12		
.....	aaguugaucguc	caaaauauguugC	.....	5	1	s12		
.....	aaguugaucguc	caaaauauguugu	.....	11	0	s12		
.....	aaguugaucguc	caaaauauguugA	.....	2	1	s12		
.....	aaguugaucguc	caaaauauguuguC	.....	1	1	s12		
.....	aguugaucguc	caaaauauA	.....	1	1	s12		
.....	aguugaucguc	caaaauaug	.....	2	0	s12		
.....	aguugaucguc	caaaauaugC	.....	2	1	s12		
.....	aguugaucguc	caaaauaugu	.....	3	0	s12		
.....	aguugaucguc	caaaauaugGu	.....	2	1	s12		
.....	aguugaucguc	caaaauaugAu	.....	2	1	s12		
.....	aguugaucguc	caaaauauguu	.....	10	0	s12		
.....	aguugaucguc	caaaauaugCug	.....	1	1	s12		
.....	agCugaucguc	caaaauauguug	.....	1	1	s12		
.....	aguugaucguc	caaaauauguug	.....	19	0	s12		
.....	aguugaucguc	caaaauauguugu	.....	11	0	s12		
.....	aguugaucgu	Uaaauauguugu	.....	1	1	s12		
.....	aguugaucguc	caaaauauguugC	.....	1	1	s12		
.....	aguAgaucguc	caaaauauguugu	.....	1	1	s12		
.....	aguugaucguc	caaaauauguuguu	.....	5	0	s12		
.....	aguugaucguc	caaaauauguuguC	.....	2	1	s12		
.....	guugCucguc	caaaauauguugu	.....	1	1	s12		
.....	guugaucguc	caaaauauguugu	.....	3	0	s12		
.....	guuAaucguc	caaaauauguugu	.....	1	1	s12		
.....	guugaucguc	caaaauauguuguA	.....	1	1	s12		
.....	guugaucguc	caaaauauguugAu	.....	1	1	s12		
.....	uugGucguc	caaaauauguuguugg	.....	2	1	s12		