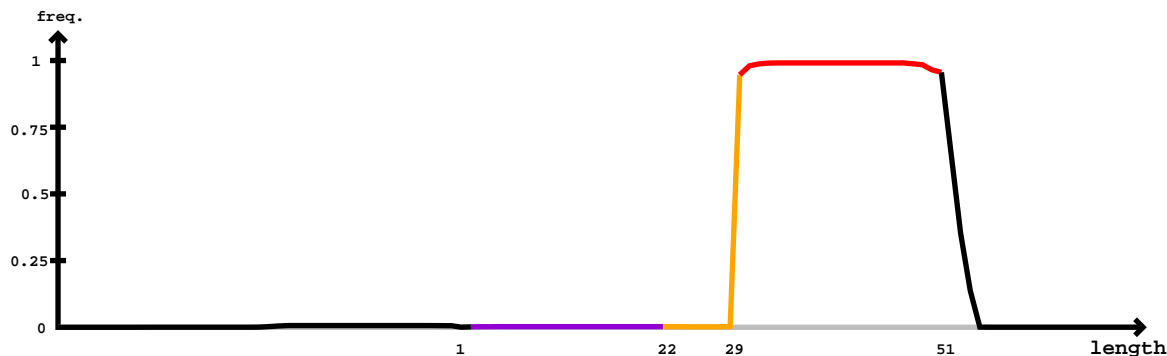
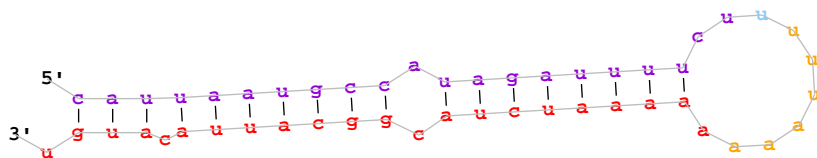


Provisional ID : chromosome\_6\_204900  
 Score total : 4733.5  
 Score for star read(s) : 3.9  
 Score for read counts : 4726.2  
 Score for mfe : 1.8  
 Score for randfold : 1.6  
 Score for cons. seed :  
 Total read count : 9282  
 Mature read count : 9260  
 Loop read count : 0  
 Star read count : 22



## Star Mature

5' -	obs	reads	mm	sample
gacaccaaauucguagaacuaacacaguuuaaggccaaagcauuuaugccauagauuuucuuuuuaaaaaaaucacggcauuacauguuuuggccuuuaauuaaaua	exp			
gacaccaaauucguagaacuaacacaguuuaaggccaaagcauuuaugccauagauuuucuuuuuaaaaaaaucacggcauuacauguuuuggccuuuaauuaaaua				
.....(((.((				
.....aUcaucaguuuaaggccaaa.....		1	1	s18
.....Gaaaaaucacggcauuacau.....		3	1	s18
.....aaaaaucacggcauuacaugu.....		3	0	s18
.....aaaaaucacggcauuacaugC.....		3	1	s18
.....aaaaaucacggcauuacauguuu.....		7	0	s18
.....aaaaaucacggcauuacauguuC.....		3	1	s18
.....aaaaaucacggcauuacauguuuu.....		12	0	s18
.....aaaaaucacggcauuacauguuuC.....		2	1	s18
.....aaaaaucacggcauuacauguuAu.....		7	1	s18
.....aaaaaucacggcauuacauguuAu.....		3	1	s18
.....aaaucacggcauuacauguuAu.....		1	1	s18
.....auucguagaacuaUcaucaguuuaaggcca.....		1	1	s05
.....aaaaaucacggcauuac.....		2	0	s05
.....aaaaaucacggcauuGca.....		1	1	s05
.....aaaaaucacggcauuacU.....		1	1	s05
.....aaaaaucacggcauuacau.....		10	0	s05
.....aaaaaucacggcauuacauC.....		1	1	s05
.....aaaaaucacggcauuacauU.....		2	1	s05
.....aaaaaucacggcauuacauA.....		1	1	s05
.....Uaaaaaucacggcauuacaugu.....		1	1	s05
.....aaaaaucacggcaCuacaugu.....		1	1	s05
.....aaaaaucacggcauuacaugC.....		16	1	s05
.....aaaaaucacggcauuacaugu.....		57	0	s05
.....aaaaaucacggcauuacUugu.....		1	1	s05
.....aaaaaucacggcauuacauA.....		1	1	s05
.....Gaaaaaucacggcauuacaugu.....		1	1	s05
.....aaCaauucacggcauuacaugu.....		1	1	s05
.....aaaaaucacggcauuacauguG.....		2	1	s05
.....aaaaaucacggcauuacauguA.....		1	1	s05
.....aaaaaucacggcauuacauguC.....		1	1	s05
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.....aaaaaucacggcauuacauguuC.....		2	1	s05

## Mature

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.....aaaaaucuacggcgauuacaugCuu.....	2	1	s05
.....aaaaaucuacggcgauuacauguuu.....	12	0	s05
.....aaaaaucuacggcgauuacauguuG.....	1	1	s05
.....aaaaaucuacggcgauuacauguuAu.....	1	1	s05
.....aaaaaucuacggcgauuacauguuuC.....	1	1	s05
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.....aaaaaucuacggcgauuacac.....	2	1	s05
.....aaaaaucuacggcgauuacaugu.....	1	0	s05
.....aaaaaucuacggcgauuacauguu.....	1	0	s05
.....aaaaaucuacggcgauuacauguCu.....	1	1	s05
.....aaaaaucuacggcgauuacauguGu.....	1	1	s05
.....aaaucuacggcgauuacaugu.....	1	0	s05
.....aaaucuacggcgauuuAuguuu.....	1	1	s05
.....aaaucuacggcgauuacauguuu.....	1	0	s05
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.....auuaaagccauagauCuucuu.....	1	1	s11
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.....aaaaaucuacggcgauuacaugG.....	1	1	s11
.....Gaaaaucuaacggcgauuacauguu.....	1	1	s11
.....aaaaaucuacggcgauuacauguu.....	4	0	s11
.....aaaaaucuacggcgauuacauguuC.....	2	1	s11
.....aaaaaucuacggcgauuacauguuu.....	3	0	s11
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.....aaaaaucuacggcgauuacauguuG.....	1	1	s11
.....aaaucuaacggcgauuacauguuuu.....	3	0	s11
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.....caGuaaugccauagauuuucuu.....	4	1	s02
.....caGuaaugccauagauuuucuu.....	4	1	s02
.....uaaugccauagauuuucuu.....	2	0	s02
.....uuuAaaaaaaucuaacggcgauuacauguu.....	1	1	s02
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.....Caaaaaucuacggcgauuacaugu.....	2	1	s02
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.....aaaaaucuGcggcgauuuacaugu.....	3	1	s02
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## Mature

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.....aaaaaucuacggcauCacaugu.....	4	1	s02
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.....Caaaaucuaacggcauuuacaugu.....	2	1	s02
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## Star

## Mature

gacaccaaauucguagaacuaacaucaguuuaaggccaaagcauuuaugccauagauuuuucuuuuuaaaaaaaucucacggcauuuacauguuuuggccuuuaauuaaauga

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.....Caaaaucucggcauuuacauguuu.....	2	1	s02
.....aaaaaucuacggcauuuacGuguuu.....	3	1	s02
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.....aaaaaucuacggcauuuacauAuuu.....	1	1	s02
.....aaaaauAuacggcauuuacauguuu.....	2	1	s02
.....aaaaaucuacggcGuacauguuu.....	1	1	s02
.....aaaaaucuacggcauuuacAguuu.....	3	1	s02
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.....aaaaaucuacggcauCacauguuu.....	2	1	s02
.....aaaaaucuacggcAuacauguuu.....	1	1	s02
.....aaaaaucuacggcauuuacGguuu.....	1	1	s02
.....aaaaaucuacGcauuuacauguuu.....	1	1	s02
.....aaaaaucuacggcauuuacauUuuu.....	1	1	s02
.....aaaaaucuacggcauuuacauguuCu.....	1	1	s02
.....Gaaaaucacggcauuuacauguuu.....	2	1	s02
.....aaaaaucuacggcGuuacauguuu.....	1	1	s02
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.....aaaaaucuacggcCuuaacauguuu.....	1	1	s02
.....aaaaaucuacggcauuuacauguAu.....	16	1	s02
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.....aaaaaucuacggcauuuacauguuGu.....	2	1	s02
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.....aaaaaucuacggcAuacauguuu.....	1	1	s02
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.....aaaaaucuacggcauuuacauguuuA.....	59	1	s02
.....aaGaucacggcauuuacauguuu.....	1	1	s02
.....aaaaaucuacAgcauuuacauguuu.....	2	1	s02
.....aaaaaucuacggcauuuacauguuuG.....	2	1	s02
.....aaaaaucuacggcauuuacauguuuA.....	2	1	s02
.....aGaucacggcauuuacaugu.....	1	1	s02
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.....aaaaucacggcauuGcugu.....	1	1	s02
.....aaaaucacggcauuuacaugC.....	3	1	s02
.....aaaaucacggcauuuacaugu.....	32	0	s02
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.....aaaaucacggcauuuacauguuC.....	1	1	s02
.....aaaaucacggcauuuacauguAu.....	2	1	s02
.....aaaaucacggcauuuacauguuG.....	2	1	s02

## Mature

.....aaaauacuacggcauuacauguuuA.....	1	1	s02
.....aaaauacuacggcauuacauguuuu.....	3	0	s02
.....aaaauacuacggcauuacaugC.....	1	1	s02
.....aaaauacuacggcauuacaugu.....	5	0	s02
.....aaaauacuacggcauuacauguu.....	1	0	s02
.....aaaauacuacggcauuacauguAu.....	2	1	s02
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.....aaaauacuacggcauuacauguuAu.....	1	1	s02
.....aaaauacuacggcauuacauguuuu.....	3	0	s02
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.....aaucuacggcauuacauguuGu.....	2	1	s02
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.....aucuacggcauuacaugu.....	1	0	s02
.....uggccuuuaauuaaaga	2	0	s02
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.....uaacaucaguuaaaggccaaa.....	2	0	s10
.....aacaucaguuaaaggccaaa.....	2	0	s10
.....acaucaguuaaaggccaaa.....	3	0	s10
.....uuuaaaaaaaaaacuacggcauuacauguuu.....	1	0	s10
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.....aaaaaaaaacuacggcauuGcaugu.....	2	1	s10
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.....aaaaaucuaGggcauuacaugu.....	1	1	s10
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.....aaaaaucuacggcauAcauguu.....	1	1	s10

## Mature

.....aaaaaucuacggcCuuacauguuu.....	1	1	s10
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.....aaaaGucuaacggcauuacauguuu.....	1	1	s10
.....aaGaaucuaacggcauuacauguuu.....	2	1	s10
.....aGaaucuaacggcauuacauguuu.....	3	1	s10
.....aaaaaucuGcggcauuacauguuu.....	3	1	s10
.....aaaaaucuacggcauuAauguuu.....	1	1	s10
.....aaaaaucuacggcauuacaugAu.....	1	1	s10
.....aaaaaucuacggcauGacauguuu.....	1	1	s10
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.....aaaaaucuacggcGuuacauguuu.....	3	1	s10
.....aaaaaucuacggcauuacauCuu.....	3	1	s10
.....aaaaaucuacggcauuacauguuA.....	1	1	s10
.....aaaaaucuacggcauGacauguuu.....	1	1	s10
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.....aaaaaucuacggcauuacauguGu.....	1	1	s10
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.....aaaaaucuacggcauuacauguuGu.....	1	1	s10
.....aaaaGucuaacggcauuacauguuuu.....	1	1	s10
.....aaaaaucGacggcauuacauguuuu.....	2	1	s10
.....aaaaaucuacggcauuacauguuuu.....	47	0	s10
.....aaaaaucuacggcauuacauguGu.....	1	1	s10
.....aaaaaucuacggcauuacauguuC.....	7	1	s10
.....aaaaaucuacggGauuacauguuuu.....	1	1	s10
.....aaaaaucuacggcauuacauguuAu.....	2	1	s10
.....aaaaaucuacggcauuacaugCuuu.....	2	1	s10
.....aaaaaCcuacggcauuacauguuuu.....	2	1	s10
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.....aaaaucuaacggcauuacaugC.....	2	1	s10
.....aaaaucuaacggcauuacaugu.....	6	0	s10
.....aaaaucuaacggcauuacauguu.....	4	0	s10
.....aaGaucuaacggcauuacauguuu.....	1	1	s10
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.....aaaaucuaacggcauuacauguuC.....	4	1	s10
.....aaaucuaacggcauuacauguuu.....	3	0	s10
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.....aaucuaacggcauuacauguuC.....	1	1	s10
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.....aaaaaucuacggcauuacau.....	1	0	s17
.....aaaaaucuacggcauuacaugC.....	4	1	s17
.....aaaaaucuacggcauuacaugu.....	16	0	s17
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.....aaaaaucuacggcauuacauguuC.....	6	1	s17
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# Star Mature

gacaccaaauucguagaacuaacaucaaguuaaaggccaaagcauuuaugccauagauuuucuuuuuaaaaaaaucacggc <u>cauuuac</u> auguuuuggccuuuaauuaaauaga			
.....aaaaucacggc <u>cauuuac</u> auguuuu.....	2	0	s17
.....aaaaucacggc <u>cauuuac</u> auguuu <u>C</u> .....	2	1	s17
.....aaauucacggc <u>cauuG</u> caug.....	1	1	s17
.....aaaucacggc <u>cauCa</u> cauguuu.....	1	1	s17
.....uuuAaaaaaa <u>aaucacggc</u> cauuuac <u>augu</u> .....	1	1	s01
.....aaaaucacggc <u>cauuac</u> .....	1	0	s01
.....aaaaucacggc <u>cauuacau</u> .....	1	0	s01
.....aaaaucacggc <u>cauuac</u> aug.....	1	0	s01
.....aaaaucacggc <u>caCuac</u> augu.....	2	1	s01
.....aaaauc <u>aA</u> ggc <u>cauuac</u> augu.....	1	1	s01
.....aaaaucacgA <u>cauuac</u> augu.....	1	1	s01
.....aaaaucacggc <u>cauuac</u> augu.....	176	0	s01
.....aaaaucacggc <u>cauuac</u> ugC.....	19	1	s01
.....aaaaucacggc <u>cauuac</u> Cugu.....	1	1	s01
.....aaaaucacggc <u>cauuac</u> ugG.....	1	1	s01
.....aaaaC <u>cuacggc</u> cauuuac <u>augu</u> .....	1	1	s01
.....aaaaucacggc <u>cauCa</u> caugu.....	1	1	s01
.....aaaaucCacggc <u>cauuac</u> augu.....	4	1	s01
.....aaCa <u>aucacggc</u> cauuuac <u>augu</u> .....	1	1	s01
.....aaaaucacggcG <u>uuac</u> augu.....	1	1	s01
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.....aaGa <u>aucacggc</u> cauuuac <u>augu</u> .....	2	1	s01
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.....aaaaauGuacggc <u>cauuac</u> augu.....	1	1	s01
.....aaaaucacggG <u>uuuac</u> augu.....	2	1	s01
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.....aaaaucacggc <u>cauCa</u> caugu.....	1	1	s01
.....aaaaucacggc <u>cauuac</u> ugCu.....	3	1	s01
.....aaaaucacgA <u>cauuac</u> auguu.....	1	1	s01
.....aaaaucacggc <u>cauuac</u> auguuu.....	13	0	s01
.....aaaaucGacggc <u>cauuac</u> auguuu.....	1	1	s01
.....aaaaucacggc <u>cauuac</u> auguuuA.....	2	1	s01
.....aaaaucacggc <u>cauuac</u> auguuuu.....	4	0	s01
.....aaaucacggc <u>cauuac</u> augu.....	5	0	s01
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.....aaaucacggc <u>cauuac</u> Gugu.....	1	1	s01
.....acaucaaguuaaaggccaaa.....	2	0	s13
.....cauu <u>augcc</u> auagauuuu <u>uA</u> .....	2	1	s13
.....uuuAaaaaaa <u>aaucacggc</u> cauuuac <u>augu</u> .....	1	1	s13
.....aaaaucacggc <u>cauuac</u> .....	2	0	s13
.....aaaaucacggc <u>cauuaca</u> .....	4	0	s13
.....aaaaucacggc <u>cauuacau</u> .....	12	0	s13
.....aaaaucacggc <u>cauuac</u> aug.....	3	0	s13
.....aaaaucacggc <u>cauuac</u> ugC.....	8	1	s13
.....aaaaucacggc <u>cauuacau</u> Uu.....	2	1	s13
.....aaaaaC <u>cuacggc</u> cauuuac <u>augu</u> .....	2	1	s13
.....aaaaucacggc <u>cauuac</u> augu.....	56	0	s13
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.....aaaaucacggc <u>cauuac</u> ugCu.....	4	1	s13
.....aUaaa <u>aucacggc</u> cauuuac <u>augu</u> uu.....	1	1	s13
.....aaaaucacggc <u>cauuC</u> cauguuu.....	1	1	s13
.....aaaaucacggcCa <u>caugu</u> uu.....	1	1	s13
.....Gaaa <u>aucacggc</u> cauuuac <u>augu</u> uu.....	5	1	s13
.....aaaaG <u>ucacggc</u> cauuuac <u>augu</u> uuu.....	1	1	s13
.....aaaaucacggc <u>cauuac</u> auguuuA.....	1	1	s13
.....aaaaucacggc <u>cauuac</u> auguuuC.....	2	1	s13
.....aaaaucacggc <u>cauuac</u> ugCu.....	4	1	s13
.....aaaaucacggc <u>cauuac</u> auguuu.....	44	0	s13
.....aaaaucacggc <u>cauuac</u> auguuuAu.....	2	1	s13

# Star Mature

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.....aaaaaucuacggcauuacGuguuuu.....	1	1	s13
.....aaaaaucuacggcauuacauguAu.....	1	1	s13
.....aaaaaucuacggcauuacaugu.....	1	0	s13
.....aaaaaucuacggcauuacauguu.....	1	0	s13
.....aaaaaucuacggcauuacauguuu.....	1	0	s13
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.....caucaguuuaaggccaaa.....	1	0	s12
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.....gcauuuaugccauagauuuuucuu.....	1	0	s12
.....cauuuaugccauagauuuuucA.....	1	1	s12
.....auuaugccauagauuuuuc.....	1	0	s12
.....uuuAaaaaaaucucacggcauuacauguu.....	2	1	s12
.....aaaaaucuacggcauuaca.....	1	0	s12
.....aaaaaucuacggcauuacau.....	6	0	s12
.....aaaaaucuacggcauuacaA.....	1	1	s12
.....aaaaaucuacggcauuacaC.....	2	1	s12
.....aaaaaucuacggcauuacauA.....	2	1	s12
.....aaaaaucuacggcauuacaug.....	5	0	s12
.....aaaaaucuacggcauuacaCgu.....	1	1	s12
.....aaaaaucAacggcauuacaugu.....	1	1	s12
.....aaaaaucuacggcauuacauAu.....	1	1	s12
.....aaaaaucuacggcauuacaugG.....	1	1	s12
.....aaaaaucuacggcauuacaugC.....	27	1	s12
.....aaaaaucuacggcauuacaugu.....	79	0	s12
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.....aaaaaucuacggcauuacaugGu.....	1	1	s12
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.....aaaaaucuacggcauuUcauguu.....	1	1	s12
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.....aGaaaucuacggcauuacauguu.....	1	1	s12
.....aaaaaucuacggcauuacauCuu.....	1	1	s12
.....aaaaCucacggcauuacauguu.....	1	1	s12
.....Uaaaaucacggcauuacauguu.....	1	1	s12
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.....aaaaaucuacggcauuacauguG.....	5	1	s12
.....aCaaaucuacggcauuacauguuu.....	1	1	s12
.....aaaaaucuacggcauuacauguuC.....	20	1	s12
.....aaaaaucuacggcauuacauguuA.....	3	1	s12
.....aaaaaucuacggcauuacauguGu.....	6	1	s12
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.....aaaaaucuacggcauuacGuguuu.....	1	1	s12
.....Uaaaaucacggcauuacauguuu.....	2	1	s12
.....aaGaaucacggcauuacauguuu.....	2	1	s12
.....aaaaaucuacggcauuacaugCuu.....	5	1	s12
.....aaaaaucuacggcauAcauguuu.....	1	1	s12
.....aaaaaucuacggcauuacauguCuu.....	1	1	s12
.....aaaaaucuacggcauCauguuu.....	1	1	s12
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.....aaaaaucuacggcauuacauguuGu.....	1	1	s12
.....aaaaGucacggcauuacauguuu.....	2	1	s12
.....aaCaucacggcauuacauguuu.....	1	1	s12
.....aaaaaucuacggcauuacauguuuA.....	1	1	s12
.....aaaaCucacggcauuacauguuu.....	1	1	s12
.....aaaaaucuacggcauuacauguuAu.....	1	1	s12
.....aaaaaucuacggcauuacauguuuu.....	95	0	s12



## Mature

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.....aaaaucuaacggcgauuacaugC.....	1	1	s12
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.....aaaaucuaacggcgauuacauguu.....	4	0	s12
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.....aaaaucuaacggcgauuacauguuC.....	2	1	s12
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.....aaaaaucuacggcgauuacaugC.....	2	1	s14
.....Caaaaucuaacggcgauuacaugu.....	1	1	s14
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## Mature

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.....aaaaucuacggcauuacauGuuC.....	1	1	s03
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.....aaaaaucuacggcauuacauGuu.....	36	0	s06

# Star Mature

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.....aaaaaucuacggc <u>cauuac</u> auguu.....	1	1	s06
.....aGaaauc <u>uacggc</u> cauuac <u>auguuu</u> .....	1	1	s06
.....aaaaaucuacggc <u>cauuac</u> auguuC.....	10	1	s06
.....aaaaaucuacggc <u>cauuac</u> auguuu.....	102	0	s06
.....aaaaaucuacggc <u>cauuac</u> auguuuu.....	42	0	s06
.....aaaaaucuacggc <u>cauuac</u> auguuAu.....	3	1	s06
.....aaaaCucuacggc <u>cauuac</u> auguuuu.....	1	1	s06
.....aGaaauc <u>uacggc</u> cauuac <u>auguuu</u> .....	1	1	s06
.....aaaaaucuacggc <u>cauuac</u> auguuuC.....	5	1	s06
.....aaaaaucuacggc <u>cauuac</u> auguuuuU.....	1	1	s06
.....aaaauc <u>uacggc</u> cauuac <u>caC</u> .....	1	1	s06
.....aaaauc <u>uacggc</u> cauuac <u>augu</u> .....	6	0	s06
.....aaGauc <u>uacggc</u> cauuac <u>auguu</u> .....	2	1	s06
.....aaaauc <u>uacggc</u> cauuac <u>auguuu</u> .....	9	0	s06
.....aaaauc <u>uacggc</u> cauuac <u>auguuC</u> .....	2	1	s06
.....aaaauc <u>uacggc</u> cauuac <u>auguuAu</u> .....	1	1	s06
.....aaaauc <u>uacggc</u> cauuac <u>auguuuu</u> .....	7	0	s06
.....aauc <u>uacggc</u> cauuac <u>auguuu</u> .....	1	0	s06
.....caucaguuaaaggccaaa.....	8	0	s07
.....cauuaaugccauagauuuuuc.....	1	0	s07
.....auuaaugccauagauuuuuc.....	3	0	s07
.....aaaaaucuacggc <u>cauuac</u> .....	5	0	s07
.....aaaaaucuacggc <u>cauuac</u> .....	8	0	s07
.....aaaGauc <u>uacggc</u> cauuac <u>cau</u> .....	1	1	s07
.....aaaaaucuacggc <u>cauuac</u> .....	55	0	s07
.....aGaaauc <u>uacggc</u> cauuac <u>cau</u> .....	1	1	s07
.....aaaaaucuacggc <u>cauuac</u> .....	2	1	s07
.....Gaaauc <u>uacggc</u> cauuac <u>cau</u> .....	1	1	s07
.....aaaaaucuaAgg <u>cauuac</u> .....	1	1	s07
.....aaaaaucuacgA <u>cauuac</u> .....	1	1	s07
.....aaaaaucuacggc <u>cauuac</u> U.....	1	1	s07
.....aaaaaucuaUgg <u>cauuac</u> .....	1	1	s07
.....aaaaaucuacggc <u>cauuac</u> C.....	2	1	s07
.....aaaaaucuacggc <u>cauuac</u> U.....	8	1	s07
.....aaaaaucuacggc <u>cauuac</u> aug.....	2	0	s07
.....aaaaaucuacggc <u>cauuac</u> auA.....	5	1	s07
.....aaaaaucuacggc <u>cauuac</u> augA.....	1	1	s07
.....aaaaaucuacggc <u>cauuac</u> augu.....	101	0	s07
.....aaaaaucuacggc <u>cauuac</u> augC.....	16	1	s07
.....aaaaaCc <u>uacggc</u> cauuac <u>augu</u> .....	2	1	s07
.....aaaaaucuacggU <u>cauuac</u> auguu.....	1	1	s07
.....aaaaaucuacggc <u>cauuac</u> Gugu.....	1	1	s07
.....aaaaaucuacggc <u>cauuac</u> auguu.....	53	0	s07
.....aaaaauGuacggc <u>cauuac</u> auguu.....	1	1	s07
.....aaaaaucuacggc <u>cauuac</u> auguu.....	1	1	s07
.....aaaaaucuacggc <u>cauuac</u> auguC.....	7	1	s07
.....aaaaaucuacggc <u>cauuac</u> auguA.....	1	1	s07
.....aaaaaucuacggc <u>cauuac</u> augGu.....	1	1	s07
.....aaaaaucuacggc <u>cauuac</u> auguuC.....	10	1	s07
.....aaaaaucuacggc <u>cauuac</u> auguuu.....	69	0	s07
.....aaaaaucuacggc <u>cauuac</u> auguGu.....	3	1	s07
.....aaaaaucuacggc <u>cauuac</u> auguuA.....	1	1	s07
.....aaaaaucuacggc <u>cauuac</u> auguuU.....	2	1	s07
.....aaaaaucuacggc <u>cauuac</u> auguuAu.....	73	1	s07
.....aaaaaucuacggc <u>cauuac</u> auguuuC.....	3	1	s07
.....aaaaaucuacggc <u>cauuac</u> auguuuu.....	59	0	s07
.....aaaaaucuacggc <u>cauuac</u> auguuuu.....	1	1	s07
.....aaaaaucuacggc <u>cauuac</u> auguuGu.....	4	1	s07
.....aaaaaucuacggcC <u>cauuac</u> auguuuu.....	1	1	s07
.....aaaaaucuacggc <u>cauuac</u> auguuuG.....	3	1	s07
.....aaaaaucuacggcCa <u>cauuac</u> auguuuu.....	1	1	s07
.....aaaaaucuacggc <u>cauuac</u> caA.....	2	1	s07
.....aaaaaucuacggc <u>cauuac</u> cau.....	7	0	s07
.....aaaaaucuacggc <u>cauuac</u> caC.....	3	1	s07
.....aaaaaucuacggc <u>cauuac</u> caugC.....	2	1	s07
.....aaaaaucuacggc <u>cauuac</u> caugu.....	3	0	s07
.....Gaaauc <u>uacggc</u> cauuac <u>cauguu</u> .....	1	1	s07
.....aaaaaucuacggc <u>cauuac</u> cauguuu.....	3	0	s07

# Star Mature

gacaccaaauucguagaacaaacaucaguuaaaggccaaagcauuaaugccauagauuuucuuuuuaaaaaaaucacggcauuacauguuuuggccuuuaauuaaauga			
.....aaaaucacggcauuacauguuu.....	1	0	s07
.....aaaaucacggcauuacauguuAu.....	16	1	s07
.....aaauucacggcauuacaugu.....	2	0	s07
.....aaauucacggcauuacauguuu.....	1	0	s07
.....aaauucacggcauuacauguuAu.....	10	1	s07
.....aaucacggcauuacauguuu.....	1	0	s07
.....aucacggcauuacauguuAu.....	2	1	s07
.....uuuuaaaaaaaaaucacggcauuacauguC.....	1	1	s09
.....uuuUaaaaaaaaaucacggcauuacauguu.....	1	1	s09
.....aaaaaucacggcauuac.....	1	0	s09
.....aaaaaucacggcauuacacGu.....	1	1	s09
.....aaaaaucacggcauuacaugC.....	5	1	s09
.....aaaaaucacggcauuacaugu.....	16	0	s09
.....aaaaaucacggcauuacauguC.....	1	1	s09
.....aaaaaucacggcauuacauguu.....	10	0	s09
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.....aaaaGucacggcauuacauguuuu.....	1	1	s09
.....aaaaaucuGcggcauuacauguuuu.....	2	1	s09
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.....aaaaaucacggcauuacauguuuC.....	8	1	s09
.....aaaaaucacggcauuacauguuuu.....	3	0	s09
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.....aaaaaucacggcauuacaugu.....	2	0	s04
.....aaaaaucacggcauuacauguuC.....	1	1	s04
.....aaaaaucacggcauuacauguuu.....	2	0	s04
.....Uaaaaaucacggcauuacauguuuu.....	1	1	s04
.....aacaucaguuaaaggccaaa.....	1	0	s08
.....acaucaguuaaaggccaaG.....	2	1	s08
.....uuuuaaaaaaaaaucacggcauuacau.....	2	0	s08
.....aaaaaucacggcauuac.....	1	0	s08
.....aaaaaucacggcauuacau.....	3	0	s08
.....aaaaaucacggcauuacaugu.....	137	0	s08
.....aaaaaucacggcauuacaugu.....	1	1	s08
.....Uaaaaaucacggcauuacaugu.....	1	1	s08
.....aaaaaucacggcauuacaugC.....	36	1	s08
.....aaaaaucacggcauuacaugG.....	4	1	s08
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.....aCaaaucacggcauuacaugu.....	1	1	s08
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.....aaaaaucacggcauGacauguuuu.....	1	1	s08
.....aaaaaucuaUggcauuacauguuuu.....	1	1	s08
.....aaaaGucacggcauuacauguuuu.....	1	1	s08

Star

## Mature

gacacacaaauucguagaacuaacacaucaguuaaaggccaagc**cauuaa**ugccauagauuuuucuuuuuaa**aaaaa**ucucg**gc**auuac**au**guuuuggccuuuaauuuuuu**aa**uga  
.....aaaucucg**gc**auuac**au**gu.....

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