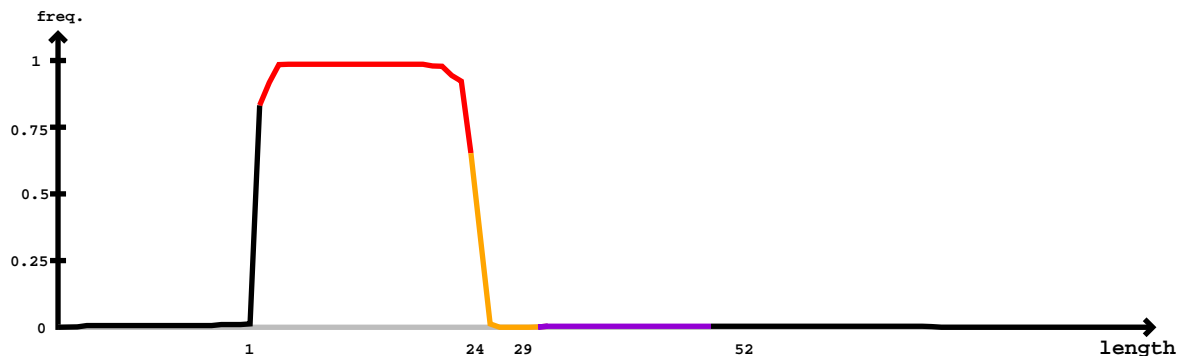
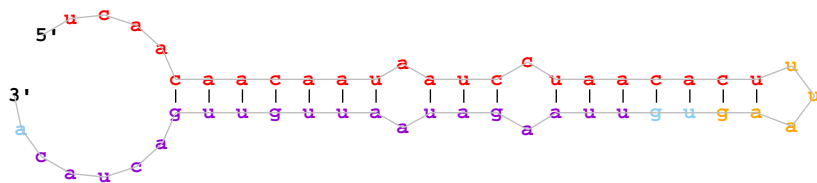


Provisional ID : chromosome\_7\_271547  
 Score total : 2.1  
 Score for star read(s) : -1.3  
 Score for read counts : 0  
 Score for mfe : 1.8  
 Score for randfold : 1.6  
 Score for cons. seed :  
 Total read count : 775  
 Mature read count : 772  
 Loop read count : 0  
 Star read count : 3



## Mature Star

5'	obs	exp	reads	mm	sample
cagauuucugugugugug <u>ucaacaacaauaauccuaacacuuuaagug</u> uuaagauaauugug <u>uacacagcacacagggcuu</u> caugucaaacaguaa <u>u</u> cagcauuguuu	-3'				
cagauuucugugugugug <u>ucaacaacaauaauccuaacacuuuaagug</u> uuaagauaauugug <u>uacacagcacacagggcuu</u> caugucaaacaguaa <u>u</u> cagcauuguuu					
..(((.....(((.....(((.....(((.....)))))).)))).)).....(((.....))))..					
.....ucaacaacaauaauccuaac.....	1	0			s05
.....ucaacaacaauaauccuaacaU.....	1	1			s05
.....ucaacaacaauaauccuaacac.....	9	0			s05
.....ucaacaacaauaauccuaacacC.....	2	1			s05
.....ucaacaacaauaauccuaacacac.....	17	0			s05
.....ucaacaacaauaauccuaacacA.....	1	1			s05
.....ucaacaacaauaauccuaacaU.....	1	1			s18
.....ucaacaacaauaauccuaacac.....	3	0			s18
.....ucaacaCcaauaauccuaacacac.....	1	1			s18
.....ucaacaacaauaauccuaacacA.....	3	1			s18
.....ucaacaGcaauaauccuaacacac.....	1	1			s18
.....aacaacaCuaauccuaacacac.....	1	1			s18
.....ucaacaacaauaauccuaac.....	1	0			s11
.....ucaacaacaauaauccuaacac.....	2	0			s11
.....ucaacaacaauaauccuaacacG.....	1	1			s11
.....ucaacaacaauaauccuaacacA.....	2	1			s11
..agauuucugugugAugug.....	1	1			s02
.....gucaacaacaauaauccuaac.....	2	0			s02
.....ucaacaacaauGauccuaac.....	1	1			s02
.....ucaacaacaauaauccuaaU.....	1	1			s02
.....ucaacaacaauaauccuaac.....	11	0			s02
.....ucaacaacaauaauccuaaca.....	3	0			s02
.....Ccaacaacaauaauccuaacac.....	1	1			s02
.....ucaacaacaauaauccuaacac.....	32	0			s02
.....Gcaacaacaauaauccuaacac.....	1	1			s02
.....ucaacaacaauaauccuaacaU.....	13	1			s02
.....ucaCcaacaauaauccuaacacac.....	1	1			s02
.....ucaacaacaauaauccuaacacG.....	2	1			s02
.....ucaacaacaauaauccuaacacA.....	38	1			s02
.....ucaacaacaCuaauccuaacacac.....	2	1			s02

## Mature

## Star

cagauuucugugugugug	ucaacaacaauaauccuaacacuuu	uaagug	uuaagauaauugugacuac	acagcacacaggcuucaugucaaaacaguaaucagcauuguucu			
.....ucaacaacaauaauccuaacacu.....	55	0	s02				
.....ucaacaacaauaauccuaacacC.....	9	1	s02				
.....ucaacaacaauaauccuCaacacu.....	1	1	s02				
.....ucaacaacaauaauccuaacacuu.....	2	0	s02				
.....ucaacaacaauaauccuaacacAu.....	1	1	s02				
.....ucaGcaacaauaauccuaacacuuu.....	1	1	s02				
.....ucaacaacaauaauccuaacacAuu.....	2	1	s02				
.....caacaacaauaauccuaacac.....	1	0	s02				
.....caacaacaauaauccuaacacA.....	4	1	s02				
.....caacaacaauaauccuaacacu.....	8	0	s02				
.....caacaacaauaauccuaacacAuu.....	1	1	s02				
.....aacaacaauaauccuaaca.....	3	0	s02				
.....aacaacaauaauccuaacacu.....	7	0	s02				
.....aacaacaauaauccuaacacA.....	3	1	s02				
.....aacaacaauaauccuaacacC.....	1	1	s02				
.....acaacaauaauccuaacacAuu.....	1	1	s02				
.....ucaacaacaauaauccuaacac.....	1	0	s17				
.....ucaacaacaauaauccuaacacC.....	1	1	s17				
.....ucaacaacaauaauccuaacacA.....	1	1	s17				
.....caacaacaauaauccuaacacA.....	1	1	s17				
.....caacaacGauaauccuaacacuuu.....	2	1	s17				
.....ucaacaacaauaauccuaacac.....	2	0	s01				
.....ucaacaacaauaauccuaacacA.....	1	1	s01				
.....ucaacaacaauaauccuaacacuu.....	1	0	s01				
.....aacaacaauaauccuaaca.....	2	0	s01				
.....ucaacaacaauaauccuaac.....	4	0	s10				
.....ucaacaacaauaauccuaacaU.....	3	1	s10				
.....ucaGcaacaauaauccuaacac.....	1	1	s10				
.....ucaacaacaauaauccuaacGc.....	1	1	s10				
.....ucaacaacaauaauccuaacac.....	28	0	s10				
.....ucaacaacaauaauccuaacaA.....	1	1	s10				
.....ucaacCacaauaauccuaacac.....	1	1	s10				
.....ucaacaacaauaauccuaacacu.....	29	0	s10				
.....ucaacaacaauaauccuaacacA.....	9	1	s10				
.....ucaacaacaauaauccuaacacG.....	1	1	s10				
.....ucaacaacaauaauccuaacacC.....	10	1	s10				
.....ucaacaacaauaauccuaacacuC.....	2	1	s10				
.....ucaacaacaauaauccuaacacuA.....	1	1	s10				
.....ucaacaacaauaauccuaacacAu.....	2	1	s10				
.....caacaacaauaauccuaU.....	1	1	s10				
.....caacaacaauaauccuaacac.....	3	0	s10				
.....caacaacaauaauccuaacaU.....	2	1	s10				
.....caacaacaauaauccuaaUacu.....	1	1	s10				
.....caacaacaauaauccuaacacA.....	1	1	s10				
.....caacaacaauaauccuaacacu.....	2	0	s10				
.....caacaacaauaauccuaacacC.....	1	1	s10				
.....caacaacaauaauccuaacacuu.....	1	0	s10				
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.....aacaacaauaauccuaacacuu.....	1	0	s10				
.....ucaacaacaauaauccuaacacu.....	5	0	s14				
.....ucaacaacaauaauccuaaca.....	1	0	s19				
.....ucaacaacaauaauccuaacac.....	11	0	s19				
.....ucaacaacaauaauccuaacacu.....	11	0	s19				
.....ucaacaacaauaauccuaacacA.....	3	1	s19				
.....ucaacaacaauaauccuaacacC.....	3	1	s19				
.....caacaacaauaauccuaacacu.....	3	0	s19				
.....aacaacaauaauccuaaca.....	2	0	s19				
.....aacaacaauaauccuaacacu.....	3	0	s19				
.....aacaacaauaauccuaacacA.....	1	1	s19				
.....ucaacaacaauaauccuaaca.....	1	0	s13				
.....ucaacaacaauaauccuaacaU.....	1	1	s13				
.....ucaacaacaauaauccuaacac.....	4	0	s13				
.....ucaacaacaauaauccuaacacA.....	7	1	s13				

## Mature

## Star

cagauuucuguguguugug	ucaacaacaauaauccuaacacuu	uaagug	uuagauaauguugacuac	acagcacacaggcuucauguaaaacaguaau	cagcauuguucu			
.....ucaacaacaauaauccuaacacu.....	6	0			s13			
.....ucaacaacaauaauccuaacacuu.....	1	0			s13			
.....caacaacaauaauccuaacacu.....	1	0			s13			
.....aacaacaauaauccuaacacu.....	6	0			s13			
.agauuucuguguguugug.....	2	0			s12			
.....ucaacaacaauaauccuaac.....	1	0			s12			
.....ucaacaacaauaauccuaaca.....	1	0			s12			
.....ucUacaacaauaauccuaacac.....	1	1			s12			
.....ucaacaacaauaauccuaacaU.....	3	1			s12			
.....ucaacaacaauaauccuaacac.....	25	0			s12			
.....ucaacaacaCaaauccuaacac.....	1	1			s12			
.....ucaacaacaauaaGccuaacacu.....	1	1			s12			
.....ucaacaacaauaauccuaaUacu.....	1	1			s12			
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.....ucaacaacGauaauccuaacacu.....	1	1			s12			
.....ucaacaacaauaauccuaacacA.....	10	1			s12			
.....ucaacaacaauaaAccuaacacu.....	1	1			s12			
.....ucaacaacaauaauccuaacacG.....	1	1			s12			
.....ucaacaUaaauaauccuaacacu.....	2	1			s12			
.....ucaacaGcaaauaauccuaacacu.....	1	1			s12			
.....ucaacaacaauaauccuaacacC.....	14	1			s12			
.....ucaacaacaGuaauccuaacacu.....	1	1			s12			
.....ucaacaacaauaauccuaacaGu.....	1	1			s12			
.....ucaacaacaauaauccuaacacu.....	42	0			s12			
.....ucaacaacaauaauccuaacacuu.....	1	0			s12			
.....ucaacaacaauaauccuaacacAu.....	1	1			s12			
.....ucaacaacaauaauccuaacGcuuu.....	1	1			s12			
.....ucaacaacaauaauccuaacacAuu.....	1	1			s12			
.....caacaacaauaauccuaacacG.....	1	1			s12			
.....cGacaacaauaauccuaacacu.....	2	1			s12			
.....caacaacaauaauccuaacacu.....	8	0			s12			
.....caacaacaauaauccuaacacA.....	1	1			s12			
.....caacaacaauaauccuaacacC.....	2	1			s12			
.....caacaacaauaGuccuaacacu.....	1	1			s12			
.....caacaacaauaauccuaacGcu.....	1	1			s12			
.....aacaacaauaauccuaacaU.....	2	1			s12			
.....aacaacaauaauccuaacacA.....	1	1			s12			
.....aacaacaauaauccuaacacu.....	8	0			s12			
.....aacaacGauaauccuaacacu.....	1	1			s12			
.....aacaacaauaauccuaacacC.....	2	1			s12			
.....aacaacaauaauccuaacacuu.....	1	0			s12			
.....guuaagauaauguugacuac.....	1	0			s12			
.....uuagauaauguugacuac.....	1	0			s12			
.....uuagauaauguugacuU.....	1	1			s12			
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.....cagcacacaggcuucauguA.....	2	1			s12			
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.....ucaacaacaauaauccuaacacA.....	1	1			s16			
.....ucaacaacaauaauccuaacacu.....	3	0			s16			
.....caGcaacaauaauccuaacacuu.....	1	1			s16			
cagauuucuguguguugug.....	1	0			s06			
.agauuucuguguguugug.....	1	0			s06			
.....ucaacaacaauaauccuaac.....	2	0			s06			
.....ucaacaacaauaauccuaacaA.....	1	1			s06			
.....ucaacaacaauaauccuaacac.....	6	0			s06			
.....ucaacaacaauaauccuaacaU.....	1	1			s06			
.....ucaacaacaauaauccuaacacu.....	5	0			s06			
.....ucaacaacaauaauccuaacacG.....	1	1			s06			
.....ucaacaacGauaauccuaacacu.....	1	1			s06			
.....ucaacaacaauaauccuaacacA.....	2	1			s06			
.....ucaacaacaauaauccuacacu.....	1	1			s06			
.....ucaacaacaauaauccuaacaAu.....	1	1			s06			
.....ucaacaacaauaauccuaacac.....	2	0			s03			
.....ucaacaacaauaauccuaacaU.....	1	1			s03			
.....ucaacaacaauaauccuaacacu.....	8	0			s03			
.....ucaacaGcaauaauccuaacacu.....	1	1			s03			

## Mature

## Star

cagauuucugugugugug	ucaacaacaauaauuccuaacacuuu	aaagug	uuagauaauguugacuaacacagcacacaggcu	ucaugucaaaacaguaaucagcauuguucu		
.....ucaacaacaauaauuccuaacacA.....	10	1			s03	
.....aacaacaauaauuccuaaca.....	1	0			s03	
.....aacaacaauaauuccuaacacuu.....	1	0			s03	
.....ucaacaacaauaauuccuaacacA.....	1	1			s15	
.....caacaacaauaauuccuaacacAu.....	1	1			s15	
.....ucaacaacaauaauuccuaaca.....	1	0			s08	
.....ucaacaacaauaauuccuaacac.....	16	0			s08	
.....ucaacaacaauaauuccuaacaUu.....	1	1			s08	
.....ucaacaacaauaauuccuaacacu.....	10	0			s08	
.....ucaacaacaauaauuccuaacacC.....	4	1			s08	
.....ucaacaacaauaauuccuaacacA.....	6	1			s08	
.....caacaacaauaauuccuaacacu.....	1	0			s08	
.....caacaacaauaauuccGaacacu.....	1	1			s08	
.....aacaacaauaauuccuaacac.....	1	0			s08	
.....aacaacaauaauuccuaacacA.....	1	1			s08	
.....ugugucaacaacaauaauuccuC.....	3	1			s07	
.....ucaacaacaauaauuccuaac.....	3	0			s07	
.....ucaacaacaauaauuccuaacU.....	1	1			s07	
.....ucaacaacaauaauuccuaaca.....	1	0			s07	
.....ucaacaacaauaauuccuaacaU.....	1	1			s07	
.....ucaacaacaauaauucUuaacac.....	1	1			s07	
.....ucaacaacaauaauuccuaacac.....	14	0			s07	
.....ucaacaacaauaauuccuaacGcu.....	5	1			s07	
.....ucaacaacaauaauuccuaacacA.....	7	1			s07	
.....ucaacaacaauaauuccuaacacu.....	16	0			s07	
.....caacaacaauaauuccuaacac.....	1	0			s07	
.....caacaacaauaauuccuaacacA.....	1	1			s07	
.....caacaacaauaauuccuaacacacu.....	5	0			s07	
.....caacaacaauaauuccuaacacuu.....	1	0			s07	
.....aacaacaauaauuccuaacacA.....	1	1			s07	
.....aacaacaauaauuccuaacacu.....	1	0			s07	
.....ucaacaacaauaauuccua.....	2	0			s09	
.....ucaacaacaauaauuccuaacaU.....	3	1			s09	
.....ucaacaacaauaauuccuaacac.....	7	0			s09	
.....ucaacaacaauaauuccuaacacu.....	7	0			s09	
.....ucaacaacaauaauuccuaacacA.....	3	1			s09	
.....caacaacaauaauuccuaacacC.....	1	1			s09	
.....caacaacaauaauuccuaacacuu.....	3	0			s09	
.....caacaacaauaauuccuaacacAu.....	1	1			s09	