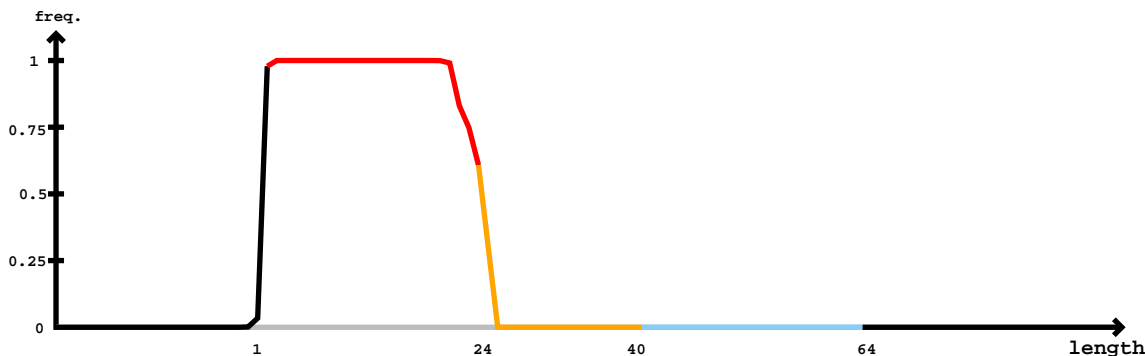
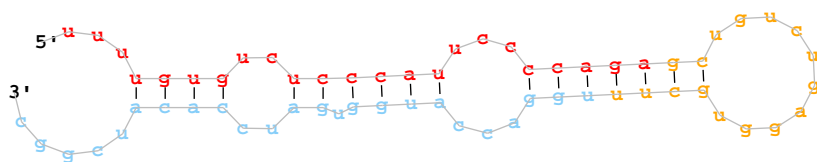


Provisional ID : 17\_35982  
 Score total : -2.1  
 Score for star read(s) : -1.3  
 Score for read counts : 0  
 Score for mfe : 1.3  
 Score for randfold : -2.2  
 Score for cons. seed :  
 Total read count : 4152  
 Mature read count : 4152  
 Loop read count : 0  
 Star read count : 0



**Mature**

**Star**

5' -	exp	reads	mm	sample
ucuuugc...uuuuugugucucccauuccccagagcugucugaggugcuuuggaccauggugauccacaucggccugagcgugaagagcuuggcgggagg	known			
ucuuugc...uuuuugugucucccauuccccagagcugucugaggugcuuuggaccauggugauccacaucggccugagcgugaagagcuuggcgggagg		3	0	Z2_
uuuuugugucucccauucccc		2	0	Z2_
uuuuugugucucccauucccc		1	0	Z2_
uuuuugugucucccauucccca		7	0	Z2_
uuuuugugucucccauuccccc		1	1	Z2_
uuuuugugucucccauuccccaA		3	1	Z2_
uuuuugAgucucccauuccccag		1	1	Z2_
uuuuugugucucccauuccccag		4	0	Z2_
uuuuugugucucccauuccccagU		8	1	Z2_
uuuuugugucucccauuccccaga		1	0	Z2_
uuuuugugucucccauucccc		1	0	Z2_
uuuuugugucucccauUccc		3	1	Z2_
uuuuugugucucccaCucccc		1	1	Z2_
uuuuAgucucccauuccccc		1	1	Z2_
uuuuugugucucccauuccccc		1	1	Z2_
uuuuugugucucccauuccccU		11	1	Z2_
Cuuugugucucccauuccccc		1	1	Z2_
uuuuugugucucccauuccccc		62	0	Z2_
uuuuugugucucccauuccccUc		1	1	Z2_
uuuuugugucucccauucccca		50	0	Z2_
uuuuugugucCcccauucccca		1	1	Z2_
uuuuugugucucccauucccccC		1	1	Z2_
uuuuugugucucccauucccccU		2	1	Z2_
uCuugugucucccauuccccc		1	1	Z2_
uuuuugugucucccaCucccca		1	1	Z2_
uuuuugugucucccauuccccaA		4	1	Z2_
uuuugugucucccauuccccag		1	1	Z2_
uuuuugAucucccauuccccag		1	1	Z2_
uuuuugAgucucccauuccccag		1	1	Z2_
uuuuugugucucccauuccccag		66	0	Z2_
Cuuugugucucccauuccccag		1	1	Z2_
uuuuugugucucccGuuccccag		1	1	Z2_

Mature

Star

ucuugccaaacugcacugga	uuuugugucucccauuccccagagcugucugaggugcuu	uggaccauggugauccacauccggccugagcugugaagagcuuggcgggagg			
uuuugugucucccauuccccagA			115	0	Z2_
uuuugugucucccauuccccagG			10	1	Z2_
uuuugugucucccauuccccagA			2	1	Z2_
AuuugugucucccauuccccagA			1	1	Z2_
uuuugugucucccauuccccagC			18	1	Z2_
CuuugugucucccauuccccagA			2	1	Z2_
uuuugugucucccauuccccagA			1	1	Z2_
uuuugugucucccauuccccagA			2	1	Z2_
uuuugugucucccauuccccagA			1	1	Z2_
uuuugugucucccauuccccagA			1	1	Z2_
uuuugugucucccauuccccagU			337	1	Z2_
uuuugugucucccauuccccagA			1	1	Z2_
uuuugugucucccauuccccagA			1	1	Z2_
uuuugugucucccauuccccagA			1	1	Z2_
uuuugugucucccauuccccagU			8	1	Z2_
uuuugugucucccauuccccagC			1	1	Z2_
uuuugugucucccauucccc			5	0	Z1_
uuuugugucucccauucccca			3	0	Z1_
uuuugugucucccauuccccag			4	0	Z1_
uuuugugucucccauuccccagA			2	0	Z1_
uuuugugucucccauuccccagC			2	1	Z1_
uuuugugucucccauuccccagU			7	1	Z1_
uuuugugucucccauuccccagG			1	1	Z1_
uuuugugCucccauucccc			1	1	Z1_
uuuugugucucccauucccU			2	1	Z1_
uuuugugucucccauucccc			8	0	Z1_
Cuuugugucucccauucccc			1	1	Z1_
uuuugugucucccauucccU			26	1	Z1_
uuuugugucucccauucccc			2	1	Z1_
uuuugugucucccauucccc			2	1	Z1_
uuuugugucucccauucccc			1	1	Z1_
uuuugugucucccauucccc			3	1	Z1_
uuuugugucucccauucccc			1	1	Z1_
uuuugugucucccauucccc			112	0	Z1_
uCuugugucucccauucccc			2	1	Z1_
uuCugugucucccauucccc			2	1	Z1_
uuuugugucucccauucccca			55	0	Z1_
uuuugugucucccauucccca			1	1	Z1_
uuuugugucucccauuccccG			1	1	Z1_
uuuugugucucccauuccccC			3	1	Z1_
uuuugugCucccauucccca			1	1	Z1_
uuuugugucucccauuccccU			4	1	Z1_
uuuugugucucccauuccccag			109	0	Z1_
uuuugugucucccauuccccag			1	1	Z1_
uuuugugucucccauuccccGg			1	1	Z1_
uuuugugucucccauuccccGag			1	1	Z1_
uuuugugucucccauuccccCg			1	1	Z1_
uuuugugucucccauuccccag			1	1	Z1_
uuuugugucucccauuccccag			1	1	Z1_
uuuugugucucccauuccccag			1	1	Z1_
uuuugugucucccauuccccaA			4	1	Z1_
uuuugugucucccauuccccagA			2	1	Z1_
uuuugugucucccauucccUcaga			1	1	Z1_
uuuugugucucccauuccccagA			2	1	Z1_
uuuugugucucccauuccccaUa			1	1	Z1_
uuuugugucucccauuccccagG			9	1	Z1_
uuuugugucucccauuccccagA			240	0	Z1_
uuuugugucucccauuccccagC			25	1	Z1_
CuuugugucucccauuccccagA			2	1	Z1_
uuuugAgucucccauuccccagA			1	1	Z1_
uCuugugucucccauuccccagA			1	1	Z1_
uuCugugucucccauuccccagA			1	1	Z1_
uuuugugucucccauuccccCga			2	1	Z1_
uuuugugucucccauuccccagA			2	1	Z1_
uuuugugucucccauuccccagU			338	1	Z1_
uuuugugCucccauuccccagA			2	1	Z1_
uuuugugucucccauuccccagU			1	1	Z1_
uuuugugucucccauuccccagUg			2	1	Z1_

Mature

Star

ucuuugccaaacugcacugga <u>uuuugugucucccauuccccagag</u> gcugucugaggugcuuuggaccauggugauccacauccggccugagcgugaagagcuuggcgaggagg			
.....uuuugugucucccauuccccagag.....	2	0	Z1_
.....uuuugugucucccauuccccagagU.....	1	1	Z1_
.....uuuugugucucccauuccccc.....	2	0	Z1_
.....uuuugugucucccauuccccag.....	2	0	Z1_
.....uuuugugucucccauuccccagag.....	2	0	Z1_
.....uuuugugucucccauuccccagC.....	1	1	Z1_
.....uuuugugucucccauuccccagU.....	10	1	Z1_
.....uuuugugucucccauuccccc.....	2	0	GDM
.....uuuugugucucccauuccccc.....	2	0	GDM
.....uuuugugucucccauucccccU.....	3	1	GDM
.....uuuugugucucccauucccccag.....	9	0	GDM
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.....uuuugugucucccGuuccccc.....	1	1	GDM
.....uuuugugucucccauuccccc.....	1	1	GDM
.....uuuugugucucccauucccU.....	50	1	GDM
.....uuuugugucucccauuccccc.....	291	0	GDM
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.....uuuugugucucccauuccccc.....	1	1	GDM
.....uuuugugucucccauuccccc.....	291	0	GDM
.....uuuugugucucccauucccU.....	50	1	GDM
.....uuuugugucucccauucccU.....	50	1	GDM
.....uuuugugucUcccauuccccc.....	1	1	GDM
.....uuuugugucucccauuccccc.....	2	1	GDM
.....uuuugugucucccaCuccccc.....	4	1	GDM
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.....uuuugugucucccauuccccc.....	4	1	GDM
.....uuuugugucucccauuccccc.....	2	1	GDM
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.....uuuugugCcccauuccccc.....	1	1	GDM
.....uuuugugucucccauuccccc.....	291	0	GDM
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.....uuuugugucCcccauucccccag.....	2	1	GDM
.....uuuugugucucccauucccccag.....	126	0	GDM
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.....uuuugugucucccauucccccC.....	6	1	GDM
.....uuuugugucucccauucccccag.....	126	0	GDM
.....uuuugugucucccauucccccag.....	3	1	GDM
.....uuuugugucucccauucccccU.....	17	1	GDM

Mature

Star

ucuuugccaaacugcacugga	uuuugugucucccauuccccca	gagcugucugaggugcuu	uggaccauggugauccacauccggc	cugagcugagaagagcuuggcgggagg			
.....	uuuugCgucucccauucccca	.....	.....	.....	1	1	GDM
.....	uuuugugucucccauuccccU	.....	.....	.....	17	1	GDM
.....	uuuugugucucccauuccccG	.....	.....	.....	1	1	GDM
.....	uuuugugucucccauuccccU	.....	.....	.....	17	1	GDM
.....	uuCugugucucccauucccca	.....	.....	.....	1	1	GDM
.....	uuuugugucucccauucccca	.....	.....	.....	126	0	GDM
.....	Cuuugugucucccauucccca	.....	.....	.....	1	1	GDM
.....	uCuugugucucccauucccca	.....	.....	.....	3	1	GDM
.....	uuuugugucucccauucccUa	.....	.....	.....	1	1	GDM
.....	uuuugugucucccauuccccC	.....	.....	.....	6	1	GDM
.....	uuuugugucucccauuccccC	.....	.....	.....	6	1	GDM
.....	uuuugugucUuccauuccccag	.....	.....	.....	2	1	GDM
.....	uuuugugucucccauuccccaA	.....	.....	.....	13	1	GDM
.....	uuuugugucucccauuccccag	.....	.....	.....	2	1	GDM
.....	uuuAgugucucccauuccccag	.....	.....	.....	2	1	GDM
.....	uuuugugucucccauuccccag	.....	.....	.....	1	1	GDM
.....	uuuugugucucccauuccccaA	.....	.....	.....	13	1	GDM
.....	uuuugugucucccauuccccaU	.....	.....	.....	3	1	GDM
.....	uuuugugucucccauuccccag	.....	.....	.....	3	1	GDM
.....	uuuugugucuccUauuccccag	.....	.....	.....	2	1	GDM
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.....	uuuugugucucccauuccccag	.....	.....	.....	1	1	GDM
.....	uuuugugucucccauuccccCg	.....	.....	.....	1	1	GDM
.....	uCuugugucucccauuccccag	.....	.....	.....	2	1	GDM
.....	uuuugugucucccauuccccag	.....	.....	.....	1	1	GDM
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.....	uuuugugucucccauuccccag	.....	.....	.....	245	0	GDM
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.....	uuuugugucucccauuccccag	.....	.....	.....	245	0	GDM
.....	uuuugugucucccauuccccag	.....	.....	.....	2	1	GDM
.....	uuuugugucucccauuccccaA	.....	.....	.....	13	1	GDM
.....	uuuugugucucccauuccccag	.....	.....	.....	1	1	GDM
.....	uuuugugucucccauuccccag	.....	.....	.....	2	1	GDM
.....	uuuugugucucccauuccccaU	.....	.....	.....	3	1	GDM
.....	uuuugugucucccauuccccagG	.....	.....	.....	22	1	GDM
.....	uCuugugucucccauuccccaga	.....	.....	.....	2	1	GDM
.....	uuuugugucucccauuccccaga	.....	.....	.....	371	0	GDM
.....	uuuugugucucccauuccccaga	.....	.....	.....	1	1	GDM
.....	uuCugugucucccauuccccaga	.....	.....	.....	2	1	GDM
.....	uuuugugucucccauuccccagC	.....	.....	.....	39	1	GDM
.....	uuuugugucucccauuccccaga	.....	.....	.....	5	1	GDM
.....	uuuugugucucccauuccccagC	.....	.....	.....	39	1	GDM
.....	uuuugugucucccauuccccaga	.....	.....	.....	2	1	GDM
.....	uuuugugucucccauuccccagG	.....	.....	.....	22	1	GDM
.....	uCuugugucucccauuccccaga	.....	.....	.....	2	1	GDM
.....	uuuugugucucccauuccccaga	.....	.....	.....	5	1	GDM
.....	uuuugugucucccauuccccagU	.....	.....	.....	529	1	GDM
.....	uuuugugucucccauuccccagU	.....	.....	.....	529	1	GDM
.....	uuuugugucucccauuccccagG	.....	.....	.....	22	1	GDM
.....	uuuugugucucccauuccccaga	.....	.....	.....	371	0	GDM
.....	uuuugugCucccauuccccaga	.....	.....	.....	3	1	GDM
.....	uuuugugucucccauuccccaga	.....	.....	.....	2	1	GDM
.....	uuuugAgucucccauuccccaga	.....	.....	.....	2	1	GDM
.....	uuuugugucucccauuccccaga	.....	.....	.....	371	0	GDM
.....	uuuugugucucccauuccccagC	.....	.....	.....	39	1	GDM
.....	uuuugCgucucccauuccccaga	.....	.....	.....	1	1	GDM
.....	uuuugugCucccauuccccaga	.....	.....	.....	3	1	GDM
.....	uuuugugucucccauuccccUga	.....	.....	.....	2	1	GDM
.....	uuuugugucucccauuccccGga	.....	.....	.....	2	1	GDM
.....	uuuugugucucccauuccccaga	.....	.....	.....	3	1	GDM
.....	uuuugugucucccauuccccaga	.....	.....	.....	5	1	GDM
.....	uuuugAgucucccauuccccaga	.....	.....	.....	2	1	GDM
.....	uuuugugucucccauuccccaga	.....	.....	.....	1	1	GDM
.....	uuuugugucucccauuccccGga	.....	.....	.....	2	1	GDM
.....	uuuugugucucccauuccccagU	.....	.....	.....	529	1	GDM

Mature

Star

ucuuugccaaacugcacugga	uuuugugucucccauuccccagagcugucugaggugcuu	uggaccauggugauccacauccggccugagcgugaagagcuuggcgggagg			
.uuuugugucucccaGuccccaga			2	1	GDM
.uuuugugucucccaCuccccaga			5	1	GDM
.uuuugugucuccUauuccccaga			2	1	GDM
.Cuuugugucucccauuccccaga			1	1	GDM
.uuuugugucCcccauuccccaga			2	1	GDM
.uuuugugucucccauuccccagUg			6	1	GDM
.uuuugugucucccauuccccagUg			6	1	GDM
.uuuugugucucccauuccccagUg			6	1	GDM
.uuuugugucucccauuccccagaA			2	1	GDM
.uuuugugucucccauuccccagag			3	0	GDM
.uuuugugucucccauuccccagaU			1	1	GDM
.uuuugugucucccauuccccagaA			2	1	GDM
.uuuugugucucccauuccccagagG			1	1	GDM
.uuuugugucucccauuccccc			4	0	GDM
.uuuugugucucccauuccccc			4	0	GDM
.uuuugugucucccauuccccag			6	0	GDM
.uuuugugucCcccauuccccaga			1	1	GDM
.uuuugugucucccauuccccaga			8	0	GDM
.uuuugugucucccauuccccagU			36	1	GDM
.uuuugugucucccauuccccagC			1	1	GDM
.uuuugugucucccauuccccaga			8	0	GDM
.uuuugugucucccauuccccagU			36	1	GDM
.uuuugugucucccauuccccagG			1	1	GDM
.uuuugugucucccauuccccagU			36	1	GDM
.gauuuugCgucucccauucccca			1	1	Z3_
.auuuugugucucccauuccccc			1	0	Z3_
.auuuugugucucccauucccca			2	0	Z3_
.Guuuugugucucccauucccca			1	1	Z3_
.auuuugugucucccauuccccag			3	0	Z3_
.auuuugugucucccauuccccaga			5	0	Z3_
.uuuugugucucccauuccU			5	1	Z3_
.uuuugugucucccauuccU			8	1	Z3_
.uuuugugucucccauuccccc			34	0	Z3_
.uuuugAgucucccauuccccc			1	1	Z3_
.uuuugugucucccauucccccC			2	1	Z3_
.uuuugugucucccauucccca			23	0	Z3_
.uuuugugucucccauucccccU			5	1	Z3_
.uuuugugucucccauucccca			1	1	Z3_
.uuuugugucucccauucccca			1	1	Z3_
.uuuugugucucccauuccccaA			3	1	Z3_
.uuuugugucCcccauuccccag			1	1	Z3_
.uuuugugCucccauuccccag			1	1	Z3_
.uuuuguaucucccauuccccag			3	1	Z3_
.uuuugugucucccauuccccag			42	0	Z3_
.uuuugugucucccauuccUccag			1	1	Z3_
.uuuugugucucccauuccccag			3	1	Z3_
.uuuugCgucucccauuccccag			1	1	Z3_
.uuuugugucucccauuccccaga			77	0	Z3_
.uuuugugucucccauuccccaga			2	1	Z3_
.uuuugugucucccauuccccaga			1	1	Z3_
.uuuugugucucccauuccccagG			2	1	Z3_
.uuuugugucucccauuccccaga			1	1	Z3_
.uuuugugucucccauuccccagC			12	1	Z3_
.uuuugugucucccauuccccaga			2	1	Z3_
.uuuugugucucccauuccccagU			152	1	Z3_
.uuuugugucucccauuccccag			1	0	Z3_
.uuuugugucucccauuccccagU			2	1	Z3_