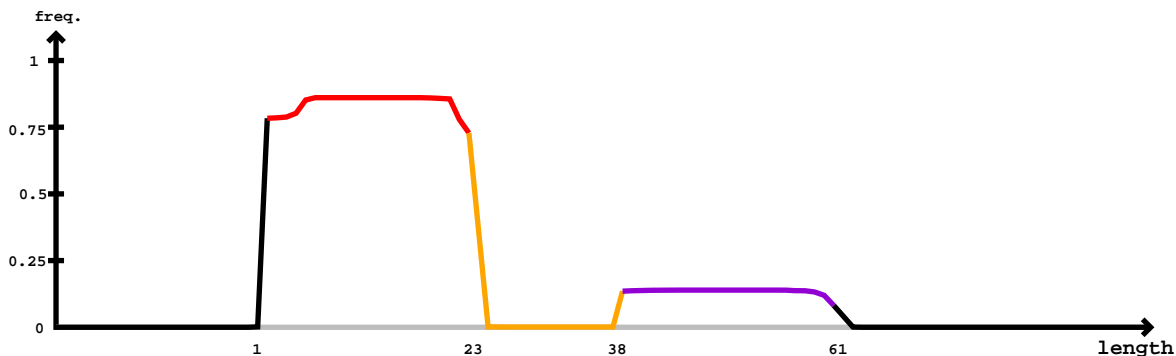
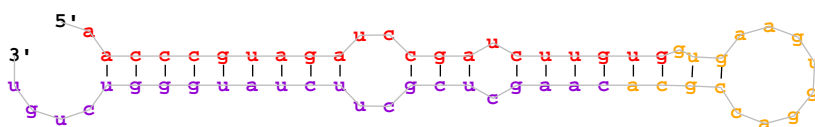


Provisional ID : DRO\_24984\_2603  
 Score total : 2996.5  
 Score for star read(s) : 3.9  
 Score for read counts : 2988.7  
 Score for mfe : 2.2  
 Score for randfold : 1.6  
 Score for cons. seed :  
 Total read count : 5874  
 Mature read count : 5061  
 Loop read count : 0  
 Star read count : 813



**Mature** **Star**

5' -	obs	reads	mm	sample
agauguugcccacuggcauaaacc <u>ccguagauccgauc</u> uuguggugaaguggaccgca <u>caagcucgc</u> uucuaugggucugugucagugugguuagucuggcaagugcugcac	-3'			
agauguugcccacuggcauaaacc <u>ccguagauccgauc</u> uuguggugaaguggaccgca <u>caagcucgc</u> uucuaugggucugugucagugugguuagucuggcaagugcugcac	exp			
(((((.....)))))).....				
.....aacc <u>ccguagauccgauc</u> .....	1	0	seq	
.....aacc <u>ccguagauccgauc</u> u.....	4	0	seq	
.....aacc <u>ccguagauccgauc</u> uug.....	3	0	seq	
.....aacc <u>ccguagauccgauc</u> .....	6	0	seq	
.....aacc <u>ccguagauccgauc</u> u.....	9	0	seq	
.....aacc <u>ccguagauccgauc</u> u.....	11	0	seq	
.....aacc <u>ccguagauccgauc</u> Gug.....	2	1	seq	
.....aacc <u>ccguagauccg</u> Cucuug.....	42	1	seq	
.....aac <u>cU</u> gagauccgauc <u>u</u> g.....	1	1	seq	
.....aac <u>ccguaga</u> A <u>ccgauc</u> uug.....	1	1	seq	
.....aac <u>ccguaga</u> u <u>ccg</u> G <u>uc</u> uug.....	3	1	seq	
.....aac <u>ccguaga</u> u <u>ccg</u> a <u>uc</u> Cg.....	1	1	seq	
.....aac <u>ccguaga</u> u <u>ccgauc</u> uug.....	391	0	seq	
.....aac <u>ccguaga</u> u <u>ccgauc</u> uA.....	1	1	seq	
.....G <u>acc</u> uagauccgauc <u>u</u> g.....	2	1	seq	
.....aac <u>ccguaga</u> u <u>ccgauc</u> uug.....	203	0	seq	
.....aac <u>ccguagauc</u> Ug <u>auc</u> uug.....	2	1	seq	
.....aac <u>ccguaga</u> u <u>ccg</u> C <u>uc</u> uug.....	25	1	seq	
.....aU <u>cc</u> guagauccgauc <u>u</u> gug.....	1	1	seq	
.....aG <u>cc</u> guagauccgauc <u>u</u> gug.....	1	1	seq	
.....aac <u>ccguaga</u> u <u>ccgauc</u> A <u>ug</u> .....	3	1	seq	
.....aac <u>ccguaga</u> u <u>ccg</u> U <u>uc</u> uugug.....	1	1	seq	
.....aac <u>ccguaga</u> u <u>ccgauc</u> uugug.....	1	1	seq	
.....aac <u>ccguaga</u> u <u>ccgauc</u> uA <u>ug</u> .....	1	1	seq	
.....aac <u>ccguaga</u> uA <u>ccgauc</u> uugug.....	3	1	seq	
.....aac <u>ccguaga</u> u <u>ccg</u> G <u>uc</u> uugug.....	2	1	seq	
.....aac <u>ccguaga</u> u <u>ccgauc</u> uugug.....	3425	0	seq	
.....aac <u>ccA</u> uagauccgauc <u>u</u> gug.....	1	1	seq	
.....aac <u>ccguaga</u> u <u>ccg</u> C <u>uc</u> uugug.....	325	1	seq	
.....aac <u>ccguaga</u> u <u>ccgauc</u> C <u>uc</u> uugug.....	1	1	seq	
.....G <u>acc</u> guagauccgauc <u>u</u> gug.....	23	1	seq	
.....aac <u>cU</u> gagauccgauc <u>u</u> gug.....	1	1	seq	
.....aac <u>ccguaga</u> u <u>ccgauc</u> G <u>ug</u> .....	8	1	seq	

Mature

Star

agauguugcccaugggcauaaacccguagauccgaucuuugggugaaguggaccgca	caagcucgcucuaugggucugugucagugugguuagucuggcaagugcugcac			
.....aacccguagauccgaucCugug.....		2	1	seq
.....aacGcguagauccgaucuuugug.....		1	1	seq
.....aacccUuagauccgaucuuugug.....		1	1	seq
.....aacccguGauccgaucuuugug.....		1	1	seq
.....aacccguagauccgaucuuugGg.....		1	1	seq
.....aacccguagauccUgauccuuugug.....		3	1	seq
.....aacccguagauccgaGcuugug.....		1	1	seq
.....aacUcguagauccgaucuuugug.....		1	1	seq
.....aacccguagauccgaucuuugCg.....		1	1	seq
.....aacccguagGuccgaucuuugug.....		1	1	seq
.....aacccNguagauccgaucuuugug.....		1	1	seq
.....aacccguagauccgaucuuugugA.....		22	1	seq
.....aacccguagauccgCucuugugg.....		6	1	seq
.....aacccguagauccgaucuuugugU.....		6	1	seq
.....aacccguagauccgaucuuugugg.....		53	0	seq
.....aacccguagauccgaucuuugugCug.....		1	1	seq
.....accguagauccgaucuuug.....		2	0	seq
.....accguagauccgaucuuugug.....		7	0	seq
.....accguagauccgaucuuugugg.....		1	0	seq
.....cccgauagauccgaucuu.....		1	0	seq
.....cccgauagauccgaucuuugu.....		1	0	seq
.....cccgauagauccgaucuuugug.....		13	0	seq
.....cccgauagauccgUucuugug.....		1	1	seq
.....cccgauagauccgaucuuugugg.....		1	0	seq
.....ccguagauccgaucuuug.....		7	0	seq
.....ccguagauccgaucuuugu.....		10	0	seq
.....ccguagauccgCucuugug.....		5	1	seq
.....ccguagauccgGucuugug.....		1	1	seq
.....ccguagauccgaucuuuguA.....		1	1	seq
.....ccguagauccgaucuuugug.....		58	0	seq
.....ccguagauccgaucuuugugg.....		1	0	seq
.....ccguagauccgaucuuugugA.....		1	1	seq
.....cguagauccgaucuuugu.....		52	0	seq
.....cguagauccgaucuuugug.....		221	0	seq
.....cguagCuccgaucuuugug.....		3	1	seq
.....cguagauccAaucuuugug.....		2	1	seq
.....cguagauccgaucuuugugA.....		5	1	seq
.....cguagauccgaucuuugugU.....		6	1	seq
.....cguagauccgaucuuugugg.....		3	0	seq
.....Uuagauccgaucuuugug.....		1	1	seq
.....guagauccgaucuuugug.....		43	0	seq
.....guagauccgaucuuugugg.....		1	0	seq
.....guagauccgaucuuugugU.....		2	1	seq
.....guagauccgaucuuugugA.....		4	1	seq
.....gugaaguggaccgcacaagcucgcucuauggg.....		1	0	seq
.....gugaaguggaccgcacaagcucgcucuaugggucug.....		5	0	seq
.....caagcucgcucuaugg.....		1	0	seq
.....caagcucgcucuauggg.....		8	0	seq
.....caagcucgcucuCuggg.....		1	1	seq
.....caagcucgcucuauggA.....		1	1	seq
.....caagcucgcucuaugggu.....		2	0	seq
.....caagcucgcucuauggguc.....		27	0	seq
.....caagcucgcucuaugggucug.....		72	0	seq
.....caagcucgcucuCugggucug.....		1	1	seq
.....caagcucgcucuCugggucug.....		3	1	seq
.....caagcucgcucuaugggucug.....		202	0	seq
.....caagcucgcucuaugggucGg.....		4	1	seq
.....caagcucgcucuaugggucugG.....		6	1	seq
.....caagcucgcucuaugggucugA.....		20	1	seq
.....caagcucgcucuCugggucug.....		2	1	seq
.....caagcucgcucuaugggucug.....		403	0	seq
.....caagcucgcucuaugggucugU.....		25	1	seq
.....caagcucgcucuaugggucugC.....		1	1	seq
.....caagcucgcucuaugggucugA.....		6	1	seq
.....caagcucgcucuaugggucugA.....		4	1	seq
.....aagcucgcucuaugggucug.....		3	0	seq
.....aagcucgcucuaugggucug.....		5	0	seq
.....aagcucgcucuaugggucugA.....		1	1	seq
.....agcucgcucuaugggucug.....		2	0	seq

**Mature**

**Star**

agauguugccca <u>cg</u> gcauaaa <u>cccc</u> g <u>ag</u> a <u>ucc</u> g <u>auc</u> u <u>g</u> g <u>g</u> g <u>aa</u> g <u>gg</u> g <u>acc</u> gca <u>caag</u> c <u>gc</u> u <u>cu</u> a <u>u</u> g <u>gg</u> u <u>c</u> u <u>g</u> u <u>c</u> ag <u>u</u> g <u>g</u> g <u>u</u> ag <u>u</u> c <u>u</u> g <u>g</u> caa <u>g</u> u <u>g</u> c <u>u</u> g <u>c</u> ac			
.....agc <u>gc</u> u <u>cu</u> a <u>u</u> g <u>gg</u> u <u>c</u> u <u>g</u> .....	3	0	seq
.....gc <u>gc</u> u <u>cu</u> a <u>u</u> g <u>gg</u> u <u>c</u> u <u>g</u> .....	2	0	seq
.....gc <u>gc</u> u <u>cu</u> a <u>u</u> g <u>gg</u> u <u>c</u> u <u>g</u> A.....	1	1	seq
.....gc <u>gc</u> u <u>cu</u> a <u>u</u> g <u>gg</u> u <u>c</u> u <u>g</u> .....	2	0	seq
.....c <u>gc</u> u <u>cu</u> a <u>u</u> g <u>gg</u> u <u>c</u> u <u>g</u> .....	1	0	seq
.....c <u>gc</u> u <u>cu</u> a <u>u</u> g <u>gg</u> u <u>c</u> u <u>g</u> .....	1	0	seq
.....u <u>gc</u> u <u>cu</u> a <u>u</u> g <u>gg</u> u <u>c</u> u <u>g</u> .....	1	0	seq
.....c <u>gc</u> u <u>cu</u> a <u>u</u> g <u>gg</u> u <u>c</u> u <u>g</u> .....	1	0	seq