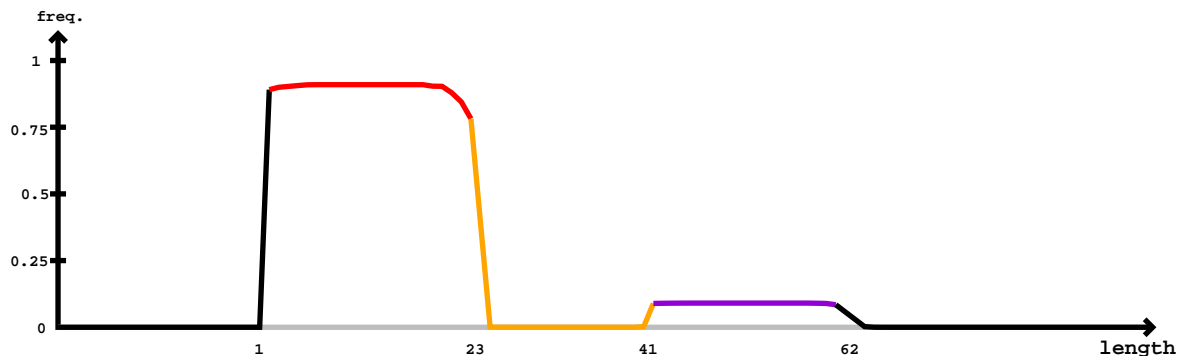
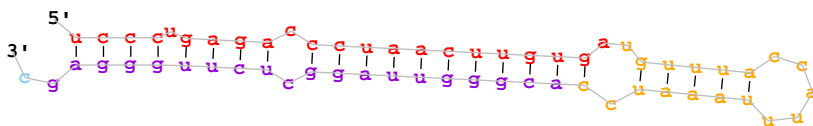


Provisional ID : DRO_25573_13187
Score total : 29185.2
Score for star read(s) : 3.9
Score for read counts : 29177.9
Score for mfe : 1.8
Score for randfold : 1.6
Score for cons. seed :
Total read count : 57243
Mature read count : 52059
Loop read count : 0
Star read count : 5184



Mature

Star

5'		-3'	obs		sample	
			exp	reads	mm	
5' -	uuugugggagaccuaaaccuugugauguuuaccauuuaaaucacggguuaggcucugggagcugugagugggucuuuacaucuggaaauuu					
	uuugugggagaccuaaaccuugugauguuuaccauuuaaaucacggguuaggcucugggagcugugagugggucuuuacaucuggaaauuu					
	..(((.....(((.....(((.....(((.....(((.....(((.....(((.....((.....)))).)))).)))).)))).)))).)))).)).....					
	.....Cuccugagaccuaacuuguga.....			2	1	seq
	.....uccugagaccAuaacu.....			1	1	seq
	.....uccugagaccuaCcu.....			11	1	seq
	.....uccugagaccuaCacu.....			1	1	seq
	.....uccugagaccuaacu.....			303	0	seq
	.....uccugagaccuaGacuu.....			1	1	seq
	.....uccugagaccuaacuu.....			33	0	seq
	.....uccugagCcccuacu.....			1	1	seq
	.....uccugagaccuaCcu.....			1	1	seq
	.....uccugGgaccuaacuug.....			1	1	seq
	.....uccGgagaccuaacuug.....			1	1	seq
	.....uccugagaccuaacuG.....			1	1	seq
	.....uccugagaccuaacuug.....			1306	0	seq
	.....uccugagaccuaCacuug.....			6	1	seq
	.....uccugagaccuaacuGg.....			4	1	seq
	.....uccugagaccuaacuA.....			2	1	seq
	.....uccugagaccuaCcuug.....			40	1	seq
	.....uccugagaccCaacuug.....			1	1	seq
	.....uccugagaccUuaacuug.....			1	1	seq
	.....uccugagaccuaacCug.....			2	1	seq
	.....uccAgagaccuaacuug.....			1	1	seq
	.....Gccugagaccuaacuug.....			1	1	seq
	.....uccugagaccuaacuU.....			1	1	seq
	.....uccugagaccuaacuAgu.....			1	1	seq
	.....uccugagaccuaacuGgu.....			1	1	seq
	.....uccugagaccuaacuugG.....			2	1	seq
	.....uccugagaccuaCcuugu.....			76	1	seq
	.....uccugagaccuaCacuugu.....			5	1	seq
	.....uccugagaccuaacCugu.....			2	1	seq
	.....uccugagaccuaacuCgu.....			1	1	seq
	.....uccugagaccuaacuugu.....			1838	0	seq
	.....uccugagaAccuaacuugu.....			1	1	seq
	.....uccugagaccuaacuugA.....			14	1	seq

Mature

Star

auuuguggcgcuccucucaauccugagaccuaaacuugugauguuuaccuuuaaauccacggguuaggcucuuugggagcugugagugugcuuuaacaucuggaaauuu

.....uccugagaccuaGcuugug.....	2	1	seq
.....uccugagaccuGacuugug.....	1	1	seq
.....uccugagaccuaaacuugGg.....	2	1	seq
.....uccugagacUcuuacuugug.....	3	1	seq
.....uccugagaccuaCcuugug.....	55	1	seq
.....uccugaUaccuaaacuugug.....	1	1	seq
.....uccugagaccuaacAugug.....	1	1	seq
.....uccugagaccuCaacuugug.....	11	1	seq
.....uccugagaccuaaUuugug.....	1	1	seq
.....ucUcugagaccuaaacuugug.....	1	1	seq
.....uccugUgaccuaacuugug.....	1	1	seq
.....uccugagaccuaacuGgug.....	1	1	seq
.....Gccugagaccuaaacuugug.....	1	1	seq
.....uccugagaccuaacuugug.....	3438	0	seq
.....uccugagaccuaacuuguU.....	8	1	seq
.....uccugagaccuaaAugug.....	2	1	seq
.....uccugagaccuaacCugug.....	1	1	seq
.....uccugagaccuaacuuguA.....	20	1	seq
.....uccugagaccuaaGuugug.....	2	1	seq
.....uccugagaccuaacuuguAa.....	8	1	seq
.....uccuAagaccuaacuuguga.....	1	1	seq
.....Gccugagaccuaacuuguga.....	7	1	seq
.....uccugagaccuaaGuuguga.....	17	1	seq
.....Accugagaccuaacuuguga.....	2	1	seq
.....uccugagaAccuaacuuguga.....	5	1	seq
.....uccugagGccuaacuuguga.....	2	1	seq
.....uccugagaccUuaacuuguga.....	2	1	seq
.....uccAagaccuaacuuguga.....	1	1	seq
.....uccugagaUccuaacuuguga.....	1	1	seq
.....uccugagaccuaaUuuguga.....	1	1	seq
.....uccugagaccCcaacuuguga.....	1	1	seq
.....uAccugagaccuaacuuguga.....	1	1	seq
.....ucAcugagaccuaacuuguga.....	2	1	seq
.....uccugagaccuaacuuguga.....	29150	0	seq
.....uccugagaccuaacAuguga.....	3	1	seq
.....uccugagaccuaaAuguga.....	12	1	seq
.....uccugagaccAuaacuuguga.....	2	1	seq
.....uccGgagaccuaacuuguga.....	1	1	seq
.....uccAugagaccuaacuuguga.....	3	1	seq
.....uccugagaccuaacNuguga.....	1	1	seq
.....uccugagCccuaacuuguga.....	1	1	seq
.....uccugagaccuaGcuuguga.....	5	1	seq
.....uccugagaccuUacuuguga.....	1	1	seq
.....uccGgagaccuaacuuguga.....	4	1	seq
.....uccugagaGccuaacuuguga.....	4	1	seq
.....uccugagaccuaacCuguga.....	4	1	seq
.....uccugagacAcuacuuguga.....	1	1	seq
.....uUccugagaccuaacuuguga.....	1	1	seq
.....uccugagaccuaacuugugC.....	4	1	seq
.....Cccugagaccuaacuuguga.....	3	1	seq
.....uccugagaccuaCcuuguga.....	1202	1	seq
.....uccugagaccuNacuuguga.....	1	1	seq
.....uccugagaccuCaacuuguga.....	98	1	seq
.....uccugagaccuaacuugugU.....	324	1	seq
.....uccugagaccuaacuCuuga.....	16	1	seq
.....uccugagaccuaacuAguga.....	18	1	seq
.....uccugagaccuaUcuuguga.....	1	1	seq
.....uccugagaccNuaacuuguga.....	1	1	seq
.....uccugaUaccuaacuuguga.....	4	1	seq
.....uccugGgaccuaacuuguga.....	2	1	seq
.....uccugUgaccuaacuuguga.....	3	1	seq
.....uccGugagaccuaacuuguga.....	7	1	seq
.....uccugagaccuaacGuguga.....	2	1	seq
.....uccugagaccuaacuuguUa.....	2	1	seq
.....uccugagUccuaacuuguga.....	1	1	seq
.....uccuUagaccuaacuuguga.....	1	1	seq
.....ucUcugagaccuaacuuguga.....	1	1	seq
.....uccugagaccuaacuugugG.....	7014	1	seq
.....uccugagaccuaacuGguga.....	39	1	seq
.....uccugagacUcuacuuguga.....	16	1	seq

Mature

Star

Sequence	Count	Count	Category
auuuguggcgcuccucucaa <u>uccugagacc</u> ua <u>acuuguga</u> guuu <u>acc</u> auuu <u>aa</u> ucca <u>cg</u> guu <u>agg</u> cucu <u>ugg</u> gagcugugagugugcuuu <u>aa</u> cauccuggaa <u>uuu</u>			
.....uccugagaccGua <u>acuuguga</u>	1	1	seq
.....uccugagacc <u>cu</u> Gacu <u>uuguga</u>	4	1	seq
.....uccugagacc <u>cu</u> ua <u>acuuguga</u>	184	0	seq
.....uccugagacc <u>cu</u> ua <u>acuuguga</u> C.....	366	1	seq
.....uccugagacc <u>cu</u> ua <u>acuuguga</u> A.....	5164	1	seq
.....uccugagacc <u>cu</u> ua <u>acuuguga</u> U.....	6	1	seq
.....uccugagacc <u>cu</u> ua <u>acuuguga</u>	14	1	seq
.....uccugagacc <u>cu</u> ua <u>acuuguga</u> U.....	1	1	seq
.....Acc <u>cu</u> gagacc <u>cu</u> ua <u>acuuguga</u>	1	1	seq
.....uccugagacc <u>cu</u> ua <u>acuuguga</u> A.....	5	1	seq
.....uccugagacc <u>cu</u> ua <u>acuuguga</u> U.....	14	1	seq
.....uccugagacc <u>cu</u> ua <u>acuuguga</u> g.....	1	0	seq
.....uccugagacc <u>cu</u> ua <u>acuuguga</u> A <u>g</u>	6	1	seq
.....uccugagacc <u>cu</u> ua <u>acuuguga</u> Au.....	1	1	seq
.....uccugagacc <u>cu</u> ua <u>acuuguga</u> Uu.....	2	1	seq
.....uccugagacc <u>cu</u> ua <u>acuuguga</u> Uuu.....	2	1	seq
.....cc <u>cu</u> gagacc <u>cu</u> ua <u>acu</u>	3	0	seq
.....cc <u>cu</u> gagacc <u>cu</u> ua <u>acu</u> g.....	5	0	seq
.....cc <u>cu</u> gagacc <u>cu</u> ua <u>acu</u> gu.....	6	0	seq
.....cc <u>cu</u> gagacc <u>cu</u> ua <u>acu</u> gug.....	16	0	seq
.....cc <u>cu</u> gagacc <u>cu</u> ua <u>acu</u> gugU.....	2	1	seq
.....cc <u>cu</u> gagacc <u>cu</u> ua <u>acu</u> guga.....	2	1	seq
.....cc <u>cu</u> gagacc <u>cu</u> ua <u>acu</u> gugG.....	66	1	seq
.....cc <u>cu</u> gagacc <u>cu</u> ua <u>acu</u> guga.....	8	1	seq
.....cc <u>cu</u> gCgacc <u>cu</u> ua <u>acu</u> guga.....	1	1	seq
.....cc <u>cu</u> Ggagacc <u>cu</u> ua <u>acu</u> guga.....	1	1	seq
.....cc <u>cu</u> gagacc <u>cu</u> ua <u>acu</u> guga.....	344	0	seq
.....cc <u>cu</u> gagacc <u>cu</u> ua <u>acu</u> guga.....	15	0	seq
.....cc <u>cu</u> gagacc <u>cu</u> ua <u>acu</u> guga.....	2	1	seq
.....cc <u>cu</u> gagacc <u>cu</u> ua <u>acu</u> gugaC.....	4	1	seq
.....cc <u>cu</u> gagacc <u>cu</u> ua <u>acu</u> gugaA.....	36	1	seq
.....cc <u>cu</u> gagacc <u>cu</u> ua <u>acu</u> gugaA.....	1	1	seq
.....cc <u>cu</u> gagacc <u>cu</u> ua <u>acu</u> gugaC.....	1	1	seq
.....cc <u>cu</u> gagacc <u>cu</u> ua <u>acu</u> g.....	6	0	seq
.....cc <u>cu</u> gagacc <u>cu</u> ua <u>acu</u> gu.....	1	0	seq
.....cc <u>cu</u> Ggagacc <u>cu</u> ua <u>acu</u> gu.....	1	1	seq
.....cc <u>cu</u> gagacc <u>cu</u> ua <u>acu</u> gug.....	20	0	seq
.....cc <u>cu</u> gagacc <u>cu</u> ua <u>acu</u> guga.....	1	1	seq
.....cc <u>cu</u> gagacc <u>cu</u> ua <u>acu</u> guga.....	116	0	seq
.....cc <u>cu</u> gagacc <u>cu</u> ua <u>acu</u> guga.....	3	1	seq
.....cc <u>cu</u> gagacc <u>cu</u> ua <u>acu</u> gugG.....	22	1	seq
.....cc <u>cu</u> gagacc <u>cu</u> ua <u>acu</u> gugaC.....	2	1	seq
.....cc <u>cu</u> gagacc <u>cu</u> ua <u>acu</u> gugaA.....	8	1	seq
.....cu <u>g</u> agacc <u>cu</u> ua <u>acu</u> gu.....	10	0	seq
.....cu <u>g</u> agacc <u>cu</u> ua <u>acu</u> gug.....	6	0	seq
.....cu <u>g</u> agacc <u>cu</u> ua <u>acu</u> gugG.....	13	1	seq
.....cu <u>g</u> agacc <u>cu</u> ua <u>acu</u> guga.....	7	1	seq
.....cu <u>g</u> agacc <u>cu</u> ua <u>acu</u> gugU.....	1	1	seq
.....cu <u>g</u> agacc <u>cu</u> ua <u>acu</u> guga.....	138	0	seq
.....cu <u>g</u> agacc <u>cu</u> ua <u>acu</u> gugaA.....	10	1	seq
.....cu <u>g</u> agacc <u>cu</u> ua <u>acu</u> gugaC.....	6	1	seq
.....u <u>g</u> agacc <u>cu</u> ua <u>acu</u> gug.....	16	0	seq
.....u <u>g</u> agacc <u>cu</u> ua <u>acu</u> guga.....	2	1	seq
.....u <u>g</u> agacc <u>cu</u> ua <u>acu</u> gugU.....	1	1	seq
.....u <u>g</u> agacc <u>cu</u> ua <u>acu</u> gugG.....	28	1	seq
.....u <u>g</u> agacc <u>cu</u> ua <u>acu</u> guga.....	3	1	seq
.....u <u>g</u> agacc <u>cu</u> ua <u>acu</u> guga.....	98	0	seq
.....u <u>g</u> agacc <u>cu</u> ua <u>acu</u> guga.....	4	0	seq
.....u <u>g</u> agacc <u>cu</u> ua <u>acu</u> guga.....	1	1	seq
.....u <u>g</u> agacc <u>cu</u> ua <u>acu</u> gugaA.....	10	1	seq
.....gagacc <u>cu</u> ua <u>acu</u> guga.....	16	0	seq
.....gagacc <u>cu</u> ua <u>acu</u> gugG.....	3	1	seq
.....gagacc <u>cu</u> ua <u>acu</u> gugaA.....	1	1	seq
.....agacc <u>cu</u> ua <u>acu</u> gugaA.....	1	1	seq
.....cu <u>a</u> acuuguga <u>uuu</u>	1	0	seq
.....cacggguuaggcucu <u>ugg</u>	1	0	seq
.....cacggguuaggcucu <u>uggg</u>	3	0	seq
.....cacggguuaggcucu <u>uggga</u>	17	0	seq
.....cacggguuaggcucu <u>uggga</u> U.....	1	1	seq
.....cacggguuaggcucu <u>ugggag</u>	41	0	seq

Mature

Star

auuugggcgcuccucaaaccugagaccuaacuugugauguuuaccuuuaaauccaacggguuaggcucuugggagcugugaguggucuuuaacaucuggaaauuu

.....cacggguuaggcucuugggaA.....	3	1	seq
.....cacggguuaggcucuugggagU.....	41	1	seq
.....cacggguuaggcucuugggagc.....	11	0	seq
.....cacggguuaggcucuugggagA.....	10	1	seq
.....cacggguuaggcucuugggagcu.....	2	0	seq
.....cacggguuaggcucuugggagAu.....	1	1	seq
.....cacggguuaggcucuugggagUu.....	5	1	seq
.....cacggguuaggcucuugggagcuAu.....	1	1	seq
.....acgggGuaggcucuugg.....	1	1	seq
.....acggguuaggcucuugg.....	28	0	seq
.....acggguuaggcucuuggg.....	39	0	seq
.....acggguuaggcucuuggga.....	252	0	seq
.....acggguuaggcucuugggU.....	2	1	seq
.....acgggAuaggcucuuggga.....	1	1	seq
.....acggguuaggcUuugggag.....	1	1	seq
.....acggguuaggcucuAaggag.....	1	1	seq
.....acggguuaggcucuugggGg.....	1	1	seq
.....aUggguuaggcucuugggag.....	1	1	seq
.....acggguuaggcucuugggag.....	2	1	seq
.....acgggGuaggcucuugggag.....	2	1	seq
.....acggGUuaggcucuugggag.....	1	1	seq
.....acggguuaggcucuugggag.....	2029	0	seq
.....acggguuaggcucuugggaU.....	20	1	seq
.....acggguuaggcucuugggag.....	1	1	seq
.....acggguuaggcucuugggaA.....	87	1	seq
.....acggguuaAgcucuugggag.....	1	1	seq
.....Gcggguuaggcucuugggag.....	1	1	seq
.....acggguuaggcucuugggagG.....	1	1	seq
.....acggguuaggcucuAaggagc.....	1	1	seq
.....acggguuaggAuugggagc.....	1	1	seq
.....acggguuaggcucuugggagU.....	339	1	seq
.....acggguuaggcucuugggagA.....	121	1	seq
.....acggguuaggcucuugggagc.....	468	0	seq
.....acgggGuaggcucuugggagc.....	1	1	seq
.....acggguuaggcucuugggaCc.....	1	1	seq
.....acggguuaggcucuugggagUu.....	18	1	seq
.....acggguuaggcucuugggagcA.....	34	1	seq
.....acggguuaggcucuCgggagc.....	1	1	seq
.....acggguuaggcuAuugggagcu.....	1	1	seq
.....acAggguuaggcucuugggagcu.....	2	1	seq
.....acggguuaggcucuugggagcG.....	7	1	seq
.....acggguuaggcucuugggGgcu.....	1	1	seq
.....Gcggguuaggcucuugggagc.....	2	1	seq
.....acggguuaggcucuuggAagc.....	1	1	seq
.....acggguuaggcucuuggCagc.....	1	1	seq
.....acggguuaggcucuugggagcu.....	1374	0	seq
.....acggguAaggcucuugggagcu.....	1	1	seq
.....acggguuaggcucuugggagAu.....	2	1	seq
.....acggguuaggcucuugggagcuC.....	1	1	seq
.....acggguuaggcucuugggagcuU.....	88	1	seq
.....acggguuaggcucuugggagcuA.....	28	1	seq
.....acggguuaggcucuugggagcug.....	7	0	seq
.....acggguuaggcucuugggagcAg.....	1	1	seq
.....acggguuaggcucuugggagcuAu.....	4	1	seq
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.....acggguuaggcucuugggagcuguAa.....	1	1	seq
.....cggguuaggcucuuggg.....	1	0	seq
.....cggguuaggcucuuggga.....	4	0	seq
.....cggguuaggcucuugggaA.....	1	1	seq
.....cggguuaggcucuugggag.....	7	0	seq
.....cggguuaggcucuugggagU.....	3	1	seq
.....cggguuaggcucuugggagc.....	2	0	seq
.....cggguuaggcucuugggagcA.....	1	1	seq
.....cggguuaggcucuugggagcu.....	11	0	seq
.....ggguuaggcucuuggga.....	1	0	seq
.....ggguuaggcucuugggag.....	11	0	seq
.....ggguuaggcucuugggagc.....	2	0	seq
.....ggguuaggcucuugggagU.....	1	1	seq
.....ggguuaggcucuugggagcu.....	6	0	seq

Mature

Star

auuuguggcgccucucucaa <u>cccugagaccuaacuugugauguuuacc</u> auuu <u>aaauccacggguuaggcucuugggag</u> cugugaguggugcuuu <u>aacauc</u> cggaauuu			
..... <u>gguuaggcucuugggag</u>	3	0	seq
..... <u>gguuaggcucuuggga</u>	1	1	seq
..... <u>gguuaggcucuugggagc</u>	1	0	seq
..... <u>gguuaggcucuugggagcu</u>	4	0	seq
..... <u>gguuaggcucuugggagcu</u>	1	1	seq
..... <u>guuaggcucuugggagU</u>	1	1	seq
..... <u>guuaggcucuugggagc</u>	2	0	seq
..... <u>guuaggcucuugggagcu</u>	1	0	seq
..... <u>gUgcugugaguggugcu</u>	1	1	seq