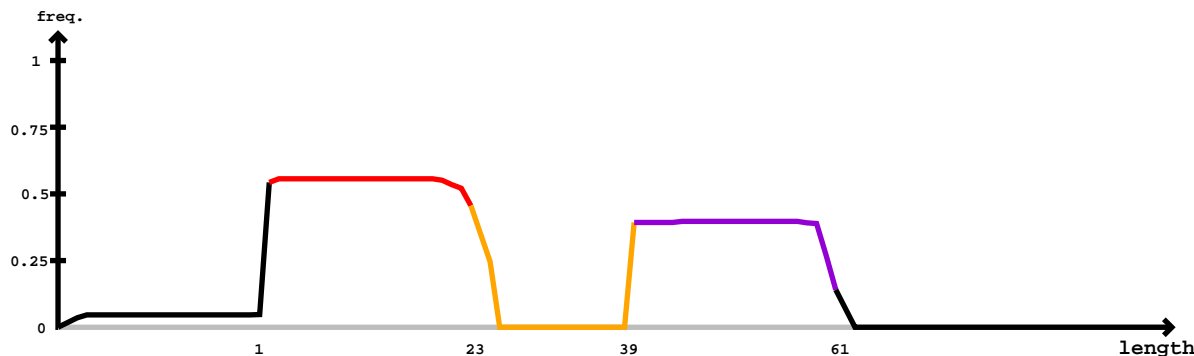
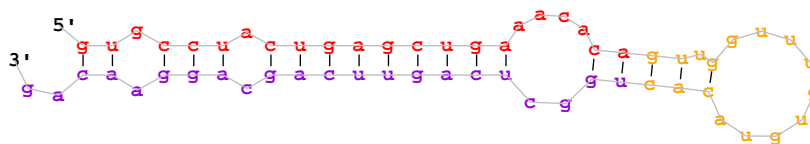


Provisional ID : 19_40333
 Score total : 357.9
 Score for star read(s) : 3.9
 Score for read counts : 350.4
 Score for mfe : 2
 Score for randfold : 1.6
 Score for cons. seed :
 Total read count : 699
 Mature read count : 408
 Loop read count : 0
 Star read count : 291



Mature

Star

5'				-3'	obs	exp	known	reads	mm	sample
cucccugggcucugccuccc	gugccuacugagcugaaacacag	uugguuuguguacac	uggcucaguucagcaggaacagg	gggucaagccccuuggagccugcagccccugcc				1	0	Z3_
cucccugggcucugccuccc	gugccuacugagcugaaacacag	uugguuuguguacac	uggcucaguucagcaggaacagg	gggucaagccccuuggagccugcagccccugcc				3	0	Z3_
cucccugggcucugccuccc	gugccuacugagcugaaacacag	uugguuuguguacac	uggcucaguucagcaggaacagg	gggucaagccccuuggagccugcagccccugcc				2	1	Z3_
.....	gugccuacugagcugaaac	.....	.....	.....				1	1	Z3_
.....	gugccuacugagcugaaacac	.....	.....	.....				13	0	Z3_
.....	gugccuacugagcugGaacaca	.....	.....	.....				1	1	Z3_
.....	gCgccuacugagcugaaacaca	.....	.....	.....				1	1	Z3_
.....	gugccuacugagcugaaacacG	.....	.....	.....				1	1	Z3_
.....	gugccuacugagcugaaacacag	.....	.....	.....				2	0	Z3_
.....	gugccuacugagcugaaacacagu	.....	.....	.....				25	0	Z3_
.....	gugccuacugagcugaaacacagC	.....	.....	.....				3	1	Z3_
.....	gugccuacugagcugaaacacagU	.....	.....	.....				1	1	Z3_
.....	gugccuacugagcugaaacacagA	.....	.....	.....				2	1	Z3_
.....	uggcucaguucagcGggaac	.....	.....	.....				3	1	Z3_
.....	uggcucaguucGgcaggaac	.....	.....	.....				2	1	Z3_
.....	uggcuUaguucagcaggaac	.....	.....	.....				1	1	Z3_
.....	uggcucagCucagcaggaaca	.....	.....	.....				2	1	Z3_
.....	uggcucaguucGgcaggaaca	.....	.....	.....				2	1	Z3_
.....	uggcCcaguucagcaggaaca	.....	.....	.....				1	1	Z3_
.....	uggcucaguucaUcaggaaca	.....	.....	.....				1	1	Z3_
.....	uggcuUaguucagcaggaaca	.....	.....	.....				1	1	Z3_
.....	uggcucaguCoagcaggaacag	.....	.....	.....				2	1	Z3_
.....	uggcCcaguucagcaggaacag	.....	.....	.....				2	1	Z3_
.....	uggGucaguucagcaggaacag	.....	.....	.....				1	1	Z3_
.....	uggcucagCucagcaggaacag	.....	.....	.....				1	1	Z3_
cucccugggcucugccuccc	.....	.....	.....	.....	19	0				GDM
cucccugggcucugccuccc	.....	.....	.....	.....	19	0				GDM
cucccugggcucugccuccc	.....	.....	.....	.....	19	0				GDM
.ucccugggcucugccuccc	.....	.....	.....	.....	3	0				GDM

Mature

Star

cuccugggcucugccuccgugccuacugagcugaaaacacaguugguuuguguaacacuggcucaguucagcaggaacagggggucaagcccccuggagccugcagccccugcc

.gugccuacugagcugaaaac	8	0	GDM
.gugccuacugagcugaaaac	8	0	GDM
.gugccuacugagcugaaaac	8	0	GDM
.gugccuacugagcugaaaaca	6	0	GDM
.gugccuacugagcugaaaaca	6	0	GDM
.gugccuacugGgcugaaaaca	1	1	GDM
.gugccuacugagcugaaaacaA	1	1	GDM
.gugccuacugagcugaGacac	2	1	GDM
.gugccuacugagcugaaaacac	19	0	GDM
.gugccuacugagcugaaaacaG	15	1	GDM
.gugccuacugagcugaaaUac	1	1	GDM
.gugccuacugagcugaaaacac	19	0	GDM
.gugccuacugagcugaaaacac	19	0	GDM
.gugccuacugagcugaaaacaG	15	1	GDM
.gugccuacugagcugaaaacaG	15	1	GDM
.gCgccuacugagcugaaaacaca	1	1	GDM
.gugccuacugagcugaaaacaca	66	0	GDM
.gugccuacugUcugaaaacaca	1	1	GDM
.gugccuacugagcugGaacaca	3	1	GDM
.gugccuacugagcugaaaacaca	66	0	GDM
.gugccuacugagcCgaaaacaca	1	1	GDM
.gugccuacugagcugaaaacaca	66	0	GDM
.gugccuacugagcugaGaacaca	1	1	GDM
.gugccuacugagcugaaaacacag	9	0	GDM
.gugccuacugagcugaaaacacag	9	0	GDM
.gugccuacugagcugaaaacacagC	6	1	GDM
.gugccuacugagcugaaaacacagC	6	1	GDM
.gugccuacugagcugaaaacacagA	1	1	GDM
.gugccuacugagcugaaaacaAagu	1	1	GDM
.gugccuacugagcugaaaacacagu	72	0	GDM
.gugccuacugagcugaaaacacagu	72	0	GDM
.gugccuacCgagcugaaaacacagu	1	1	GDM
.gugccuacugagcugaaaacacagu	72	0	GDM
.gugccuGcugagcugaaaacacagu	1	1	GDM
.gugccuacugagcugUaacacagu	1	1	GDM
.gugccuacugagUugaaaacacagu	2	1	GDM
.gugccuacugagcugaaaacacagC	6	1	GDM
.ugccuacugagcugaaaacacagu	1	0	GDM
.uggcucaguCcagcagga	1	1	GDM
.uggcucagCucagcagga	1	1	GDM
.uggcCcaguucagcagga	2	1	GDM
.uggcucaguucaAacaggaac	2	1	GDM
.uggcUaguucagcaggaac	3	1	GDM
.uggcucaguAacagcaggaac	1	1	GDM
.uggcucagCucagcaggaac	4	1	GDM
.uggcucaguucagcaAgaac	4	1	GDM
.ugAacucaguucagcaggaac	2	1	GDM
.uggcucaguucUgcaggaac	2	1	GDM
.uggcCcaguucagcaggaac	8	1	GDM
.uggcUaguucagcaggaac	3	1	GDM
.uggcucaguucagUaggaac	1	1	GDM
.uggcucaguCcagcaggaac	3	1	GDM
.uggcUaguucagcaggaac	3	1	GDM
.uggcucaguucaAacaggaac	2	1	GDM
.uggcucaguucagcaAgaac	4	1	GDM
.uggcCcaguucagcaggaac	8	1	GDM
.uggcucaguCcagcaggaac	3	1	GDM
.uggcucaguucGgcaggaac	4	1	GDM
.uggcucaguucGgcaggaac	4	1	GDM
.uggcucaguucagcGggaac	6	1	GDM
.uggcucaguucGgcaggaac	4	1	GDM
.uggcucaguucagcGggaac	6	1	GDM
.ugAacucaguucagcaggaac	2	1	GDM
.uggcucagCucagcaggaac	4	1	GDM
.uggcCcaguucagcaggaac	8	1	GDM
.ugCucaguucagcaggaac	1	1	GDM
.uggcucaguucagcUggaac	1	1	GDM
.uggcucaguuUagcaggaac	2	1	GDM
.uggcucagAucagcaggaaca	1	1	GDM
.uggcucaguAacagcaggaaca	1	1	GDM

Mature

Star

cucccugggucugccuccgugccuacugagcugaaaaacaguugguuuguguaacaggcucaguucacagcaggaacaggggcaagcccccuggagccugcagcccugcc

.....uggcucaguucaUcaggaaca.....	2	1	GDM
.....uggcucaguucGgcaggaaca.....	3	1	GDM
.....ugCucaguuacagcaggaaca.....	1	1	GDM
.....uggcucaguuaAgcaggaaca.....	1	1	GDM
.....uggcucaguUagcaggaaca.....	2	1	GDM
.....uggcucaguucagcGggaaca.....	2	1	GDM
.....uggcucaguucaUcaggaaca.....	2	1	GDM
.....uggcCcaguucagcaggaaca.....	2	1	GDM
.....uggcucaguCcagcaggaaca.....	5	1	GDM
.....uggcucagGucagcaggaaca.....	1	1	GDM
.....uggcucagCucagcaggaaca.....	11	1	GDM
.....uggcucaguUagcaggaaca.....	2	1	GDM
.....uggcucaguucaCcaggaaca.....	1	1	GDM
.....uggcucaguucagUaggaaca.....	10	1	GDM
.....uggcuUaguucagcaggaaca.....	4	1	GDM
.....uggcCcaguucagcaggaaca.....	2	1	GDM
.....uggcucaguucagcUggaaca.....	1	1	GDM
.....uggcucagCucagcaggaaca.....	11	1	GDM
.....uggcucUguucagcaggaaca.....	1	1	GDM
.....uggcucaguucGgcaggaaca.....	3	1	GDM
.....uggcucaguucagcaUgaaca.....	1	1	GDM
.....uggcucaguucagcGggaaca.....	2	1	GDM
.....uggcuUaguucagcaggaaca.....	4	1	GDM
.....uggcucaguucagUaggaaca.....	10	1	GDM
.....uggcucagAucagcaggaacag.....	1	1	GDM
.....uggcucaguCcagcaggaacag.....	9	1	GDM
.....uggcucaguucagcCggaacag.....	1	1	GDM
.....uggcucaguucUgcaggaacag.....	1	1	GDM
.....uggcucaguucagcGggaacag.....	5	1	GDM
.....uggcucaguucagcaAgaacag.....	2	1	GDM
.....uggcucagCucagcaggaacag.....	3	1	GDM
.....uggcucagGucagcaggaacag.....	1	1	GDM
.....uggcucaguucCgcaggaacag.....	1	1	GDM
.....uggcCcaguucagcaggaacag.....	6	1	GDM
.....uggcucaguucagUaggaacag.....	6	1	GDM
.....uggcucaguAacagcaggaacag.....	1	1	GDM
.....uggcAacaguucagcaggaacag.....	3	1	GDM
.....ugCucaguucagcaggaacag.....	1	1	GDM
.....uggcucaguucagUaggaacag.....	6	1	GDM
.....uggcAacaguucagcaggaacag.....	3	1	GDM
.....uggcucaguucGgcaggaacag.....	4	1	GDM
.....uggcucaguucaAcaggaacag.....	3	1	GDM
.....uggcCcaguucagcaggaacag.....	6	1	GDM
.....uggNucaguucagcaggaacag.....	1	1	GDM
.....uggcucaguUagcaggaacag.....	1	1	GDM
.....uggcucaguucGgcaggaacag.....	4	1	GDM
.....uggcucaguucaAcaggaacag.....	3	1	GDM
.....uggcCcaguucagcaggaacag.....	6	1	GDM
.....uggcucaguCcagcaggaacag.....	9	1	GDM
.....uggcucaguucagcGggaacag.....	5	1	GDM
.....uggcucaguCcagcaggaacag.....	9	1	GDM
.....uggcucaguucGgcaggaacag.....	4	1	GDM
.....uggcucaguucagcGggaacag.....	5	1	GDM
.....uggcucaguucagcaAgaacag.....	2	1	GDM
.....uggcucaguucaAcaggaacag.....	3	1	GDM
.....ugAcucaguucagcaggaacag.....	4	1	GDM
.....caguucagcaggaacagU.....	3	1	GDM
cucccugggucugccucc.....	5	0	Z1_
.ucccugggucugccucc.....	4	0	Z1_
.ucccugggucCgccucc.....	1	1	Z1_
.....gugccuacugagcugaaaa.....	2	0	Z1_
.....gugccuacugagcugaaac.....	2	0	Z1_
.....gugccuacugagcugaaaca.....	3	0	Z1_
.....gugccuacugagcugaaacac.....	3	0	Z1_
.....gugccuacugagcugaaacaG.....	1	1	Z1_
.....gugccuacugagcugaaacacU.....	2	1	Z1_
.....gugccuacCgagcugaaacaca.....	1	1	Z1_
.....gugccuacugagcugaaacaca.....	28	0	Z1_
.....gugccuacugagcugaaacaUag.....	1	1	Z1_

Mature

Star

cucccugggucugcuccc .gugccuacugagcugaaaaacacaguugguuuguguaacacuggcucaguucagcaggaacaggggudaagccccuuggagccugcagccccugcc

.....gugccuacugagcugaaaaacacag.....	2	0	Z1_
.....gugccuacugagcugaaaaacacagu.....	17	0	Z1_
.....gugccuGcugagcugaaaaacacagu.....	1	1	Z1_
.....gugccuacugagcugaaaaacacagC.....	2	1	Z1_
.....gugccuacugagcugaaaGcacagu.....	4	1	Z1_
.....gCgccuacugagcugaaaaacacagu.....	2	1	Z1_
.....ugccuacugagcugaaaaacacagu.....	2	0	Z1_
.....uggcucaguGcagcagga.....	2	1	Z1_
.....uggcAcaguucagcaggaac.....	1	1	Z1_
.....uggcucagCucagcaggaac.....	8	1	Z1_
.....uggcucaguucagcGggaac.....	2	1	Z1_
.....uggcucaguucagUaggaac.....	1	1	Z1_
.....uggcucaguucUgcaggaac.....	2	1	Z1_
.....uggcucUguucagcaggaac.....	1	1	Z1_
.....uggcCcaguucagcaggaac.....	1	1	Z1_
.....ugAcucaguucagcaggaac.....	2	1	Z1_
.....uggcuUaguucagcaggaac.....	1	1	Z1_
.....uggcucaguucUcaggaac.....	1	1	Z1_
.....uggcucaguucGgcaggaac.....	2	1	Z1_
.....uggcucaguucagcaAgaaca.....	2	1	Z1_
.....ugAcucaguucagcaggaaca.....	2	1	Z1_
.....uggcucaguCcagcaggaaca.....	2	1	Z1_
.....uggcCcaguucagcaggaaca.....	3	1	Z1_
.....uggcucaguucagcGggaaca.....	4	1	Z1_
.....uggcucaguucagcUggaaca.....	2	1	Z1_
.....uggcucaguucaAcaggaaca.....	1	1	Z1_
.....uggcucaguucGgcaggaaca.....	1	1	Z1_
.....uggcuUaguucagcaggaaca.....	3	1	Z1_
.....uggcucagCucagcaggaaca.....	4	1	Z1_
.....uggcucaguucGgcaggaacag.....	3	1	Z1_
.....uggcucaguucagcGggaacag.....	4	1	Z1_
.....uggcucaguucagcUggaacag.....	1	1	Z1_
.....uggcucaguucCgcaggaacag.....	1	1	Z1_
.....uggcuUaguucagcaggaacag.....	2	1	Z1_
.....uggcuNaguucagcaggaacag.....	1	1	Z1_
.....uggcucaguucagcaAgaacag.....	2	1	Z1_
.....uggcucaguCcagcaggaacag.....	5	1	Z1_
.....uggcucagCucagcaggaacag.....	1	1	Z1_
.....uggcucUguucagcaggaacag.....	2	1	Z1_
.....uggcucaguucUagcaggaacag.....	1	1	Z1_
.....uggcCcaguucagcaggaacag.....	3	1	Z1_

cucccugggucugcuccc

.....gugccuacugagcugaaaa.....	2	0	Z2_
.....gugccuacugagcugaaaaC.....	1	0	Z2_
.....gugccuacugagcugaaaaacaca.....	7	0	Z2_
.....gugccuacugagcugaaaaacacG.....	4	1	Z2_
.....gugccuacugagcugaaaaacacU.....	2	1	Z2_
.....gugccuacugagcugaaaaacacag.....	6	0	Z2_
.....Augccuacugagcugaaaaacacagu.....	1	1	Z2_
.....gugccuacugagcugaaaaacacagu.....	27	0	Z2_
.....ugccuacugagcugaaaaacacagu.....	7	0	Z2_
.....uggcucagCucagcaggaac.....	3	1	Z2_
.....uggcAcaguucagcaggaac.....	1	1	Z2_
.....uggcCcaguucagcaggaac.....	2	1	Z2_
.....ugAcucaguucagcaggaac.....	2	1	Z2_
.....uggcucaguucGgcaggaac.....	3	1	Z2_
.....uggcucaguAcagcaggaac.....	1	1	Z2_
.....uggcucaguucNagcaggaac.....	1	1	Z2_
.....uggcucaguucagUaggaac.....	2	1	Z2_
.....uggcucaguucUgcaggaac.....	1	1	Z2_
.....uggcucaguucagUaggaaca.....	5	1	Z2_
.....uggcuUaguucagcaggaaca.....	1	1	Z2_
.....uggcAcaguucagcaggaaca.....	1	1	Z2_
.....uggcCcaguucagcaggaaca.....	1	1	Z2_
.....uggcucaguucagGaggaaca.....	2	1	Z2_
.....uggcucagGucagcaggaaca.....	1	1	Z2_
.....uggcucaguucagcGggaaca.....	2	1	Z2_
.....uggcucaguucaAcaggaacag.....	2	1	Z2_
.....ugAcucaguucagcaggaacag.....	1	1	Z2_

Mature

Star

cucccugggcucugccuccgugccuacugagcugaaacacaguugguuuguguacacuggcucaguuacagcaggaacaggggudaagccccuuggagccugcagccccugcc

.....uggcucaguuAagcaggaacag.....	1	1	Z2_
.....uggcucaguucagcGggaacag.....	2	1	Z2_
.....uggcCcaguucagcaggaacag.....	3	1	Z2_
.....uggcucaguCcagcaggaacag.....	2	1	Z2_
.....ugUcucaguuacagcaggaacag.....	1	1	Z2_
.....uggcucaguuUgcaggaacag.....	1	1	Z2_
.....uggcucaguuagUaggaacag.....	1	1	Z2_