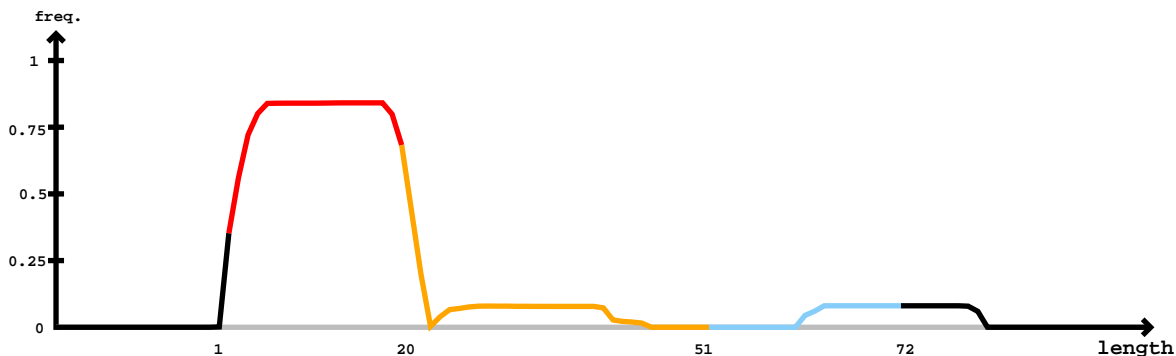
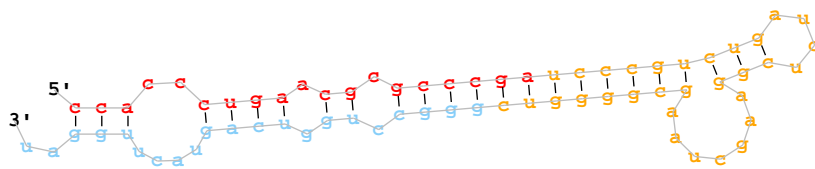


Provisional ID : ESP_213_30638
 Score total : 2.5
 Score for star read(s) : -1.3
 Score for read counts : 0
 Score for mfe : 2.2
 Score for randfold : 1.6
 Score for cons. seed :
 Total read count : 7867
 Mature read count : 7196
 Loop read count : 671
 Star read count : 0



Mature

Star

5' -	reads	mm	sample
cacgucuaeggccacg ccacccugaacgcgcccga ucccgucugaucucggaagcuaagcggggucgggcccugucaguc <u>uuggau</u> gggagaccaccggga <u>uucccggu</u>	1	1	seq
.....cCccaccugaacgcgcccga.....	1	1	seq
.....Cccaccugaacgcgcccg.....	2	1	seq
.....Cccaccugaacgcgcccga.....	1	1	seq
.....gccaccugaacgcgcccga.....	4	0	seq
.....Cccaccugaacgcgcccgau.....	1	1	seq
.....Uccaccugaacgcgcccgau.....	1	1	seq
.....ccaccugaacgcgccc.....	362	0	seq
.....ccacGcugaacgcgccc.....	1	1	seq
.....ccaccAgaacgcgccc.....	1	1	seq
.....ccaccugaacgcgcccC.....	2	1	seq
.....ccaccugaacgcgAaccg.....	1	1	seq
.....ccaGccugaacgcgcccg.....	1	1	seq
.....ccaccugaaAagcgcgcccg.....	1	1	seq
.....ccaccugaacgcgcccg.....	542	0	seq
.....ccacAcugaacgcgcccga.....	1	1	seq
.....ccaUccugaacgcgcccga.....	1	1	seq
.....ccaccUugaacgcgcccga.....	1	1	seq
.....ccaAccugaacgcgcccga.....	1	1	seq
.....ccaccugaGcgcccga.....	1	1	seq
.....ccaccugaacgcgcccga.....	1247	0	seq
.....ccaccugaacgcgcccCa.....	2	1	seq
.....ccaccugaacgcgcccG.....	13	1	seq
.....ccaccugaacgcgctUcga.....	1	1	seq
.....ccaccugaacgcgcccUu.....	1	1	seq
.....ccaccugUacgcgcccgau.....	1	1	seq
.....ccaccugaacgcgcccgau.....	424	0	seq
.....ccaAccugaacgcgcccgau.....	1	1	seq
.....ccaccugaacgcgcccgaA.....	8	1	seq
.....ccaccuAaacgcgcccgau.....	1	1	seq
.....ccaccugaacgcgcccgauA.....	3	1	seq
.....ccaccugaacgcgcccgau.....	377	0	seq
.....ccaccugaacgcgGcggauc.....	1	1	seq
.....ccaccugCacgcgcccgau.....	1	1	seq
.....Acaccugaacgcgcccgau.....	2	1	seq

Mature

Star

ca	gucua	cggcc	acg	ccacc	ugaac	gcgccc	gauc	cccg	ucug	auc	cgga	agcua	agcgg	gguc	ggcc	uggu	cagu	cu	uggau	ggg	agacc	acc	ggg	aauc	ccgg	gu
.....	ccacc	ugaac	gcgccc	gauT	.....	16	1	seq																	
.....	ccacc	ugaac	gcgccc	gaucA	.....	1	1	seq																	
.....	cacc	ugaac	Ccgccc	cg	.....	1	1	seq																	
.....	Uacc	ugaac	gcgccc	cg	.....	3	1	seq																	
.....	cacc	ugaac	gcgccc	cg	.....	444	0	seq																	
.....	cacc	ugaac	gcgccc	G	.....	4	1	seq																	
.....	cCcc	ugaac	gcgccc	ga	.....	1	1	seq																	
.....	cacc	ugaac	gcgccc	ga	.....	591	0	seq																	
.....	cacc	ugaac	gcgccc	gaC	.....	1	1	seq																	
.....	cacc	ugaac	gcgccc	gau	.....	355	0	seq																	
.....	cacc	ugaac	gcgccc	gUu	.....	3	1	seq																	
.....	cacc	ugaac	gcgccc	AcgauC	.....	1	1	seq																	
.....	cacc	ugaac	gcgccc	gauT	.....	7	1	seq																	
.....	cacc	ugaac	gcgccc	gauA	.....	1	1	seq																	
.....	cacc	ugaac	gcgccc	gauc	.....	372	0	seq																	
.....	caUcc	ugaac	gcgccc	gauc	.....	1	1	seq																	
.....	cacc	ugaac	gcgccc	gaucG	.....	1	1	seq																	
.....	accG	ugaac	gcgccc	ga	.....	1	1	seq																	
.....	acUc	ugaac	gcgccc	ga	.....	1	1	seq																	
.....	acc	ugaac	gcgccc	ga	.....	1	1	seq																	
.....	acc	ugaac	gcgccc	cgG	.....	4	1	seq																	
.....	acc	ugaac	gcgccc	cgG	.....	832	0	seq																	
.....	Ccc	ugaac	gcgccc	ga	.....	1	1	seq																	
.....	aUcc	ugaac	gcgccc	gau	.....	2	1	seq																	
.....	acc	ugaac	gcgccc	Cu	.....	1	1	seq																	
.....	acc	ugaac	gcgccc	gau	.....	272	0	seq																	
.....	acc	ugaac	gcgccc	gaA	.....	3	1	seq																	
.....	acc	ugaac	gcgccc	gUu	.....	1	1	seq																	
.....	acc	ugaac	gcgccc	gaG	.....	1	1	seq																	
.....	acc	ugaac	gcgccc	gauc	.....	245	0	seq																	
.....	acc	ugaac	gcgccc	gauT	.....	2	1	seq																	
.....	acUc	ugaac	gcgccc	gauc	.....	1	1	seq																	
.....	acc	ugaac	Ccgccc	gauc	.....	1	1	seq																	
.....	acc	ugaac	Ucgccc	gauc	.....	1	1	seq																	
.....	acc	ugaac	gcgccc	gauA	.....	4	1	seq																	
.....	Ccc	ugaac	gcgccc	gauc	.....	4	1	seq																	
.....	acc	ugaac	gcgccc	gaAc	.....	1	1	seq																	
.....	cc	ugaac	gcgccc	gUu	.....	1	1	seq																	
.....	cc	ugaac	gcgccc	gau	.....	349	0	seq																	
.....	Ucc	ugaac	gcgccc	gau	.....	1	1	seq																	
.....	cc	ugaac	gcgccc	gaA	.....	5	1	seq																	
.....	cc	ugaac	gcgccc	gauc	.....	313	0	seq																	
.....	ccuA	aac	gcgccc	gauc	.....	1	1	seq																	
.....	cc	ug	Cacgccc	gauc	.....	1	1	seq																	
.....	cc	ugaac	gcgccc	gauT	.....	11	1	seq																	
.....	cc	ugaac	gcgccc	gaucA	.....	1	1	seq																	
.....	Uc	ugaac	gcgccc	gauc	.....	2	1	seq																	
.....	cc	ugaac	gcgccc	gauA	.....	3	1	seq																	
.....	cc	ugaac	gcgccc	gauc	.....	307	0	seq																	
.....	cc	ugaac	gcgccc	gauG	.....	1	1	seq																	
.....	cc	ugaac	gcgccc	gauT	.....	6	1	seq																	
.....	cc	ugaac	gcgccc	gaucGcg	.....	1	1	seq																	
.....	cc	ugaac	gcgccc	gauc	ccguc	5	0	seq																	
.....	cc	ugaac	gcgccc	gauc	Gcguc	2	1	seq																	
.....	cc	ugaac	gcgccc	gauc	Gcguc	g	1	1	seq																
.....	c	ugaac	gcgccc	gaucA	.....	1	1	seq																	
.....	c	ugaac	gcgccc	gauc	cc	1	0	seq																	
.....	c	ugaac	gcgccc	gauc	ccg	5	0	seq																	
.....	u	gaac	gcgccc	gauc	Acguc	1	1	seq																	
.....	u	gaac	gcgccc	gauc	Gcguc	g	1	1	seq																
.....	cg	gccc	gauc	Ncguc	g	1	1	seq																	
.....	cg	gccc	gauc	Ncguc	g	auc	cg	1	1	seq															
.....	cg	gccc	gauc	ccguc	g	g	5	0	seq																
.....	cg	gccc	gauc	Acguc	g	g	3	1	seq																
.....	cguc	g	auc	cgga	g	A	2	1	seq																
.....	cguc	g	auc	cgga	g	g	45	0	seq																
.....	cguc	C	auc	cgga	g	g	1	1	seq																
.....	cguc	g	auc	cgga	g	g	210	0	seq																
.....	cguc	g	auc	cgga	g	g	22	0	seq																
.....	cguc	g	auc	cgga	g	g	8	0	seq																

Mature

Star

cacgucua cgccacg ccaccu gaacgc cccg auc ccguc ugauc ucgga agcua agcgggguc ggg ccu gguc ag uac ugga u ggg ag acc acc ggg aa ucc ggg u			
.....cguc gauc ucgga agcua ag	14	0	seq
.....cguc gauc ucgga agcua agc	10	0	seq
.....guc gauc ucgga agcu	177	0	seq
.....guc gauc ucgga agcua	21	0	seq
.....guc gauc ucgga agcuaa	4	0	seq
.....guc gauc ucgga agcua ag	7	0	seq
.....guc gauc ucgga agcua agc	21	0	seq
.....uc gauc ucgga agcua	5	0	seq
.....uc gauc ucgga agcuaa	4	0	seq
.....uc gauc ucgga agcua ag	8	0	seq
.....uc gauc ucgga agcua agc	21	0	seq
.....c gauc ucgga agcuaa	4	0	seq
.....c gauc ucgga agcua ag	2	0	seq
.....c gauc ucgga agcua agc	48	0	seq
.....u gauc ucgga agcua ag	2	0	seq
.....u gauc ucgga agcua agc	28	0	seq
.....g auc ucgga agcua agc	6	0	seq
.....uc gga agcua agc Nggguc ggg	1	1	seq
..... aguacu ugga uggg agaga	13	0	seq
..... aguacu ugga uggg agagac	102	0	seq
..... aguacu ugga uggg agagacc	266	0	seq
..... guacu ugga uggg agagac	65	0	seq
..... guacu ugga uggg agagacc	70	0	seq
..... guacu ugga uggg agagacca	1	0	seq
..... uacu ugga uggg agagacc	174	0	seq