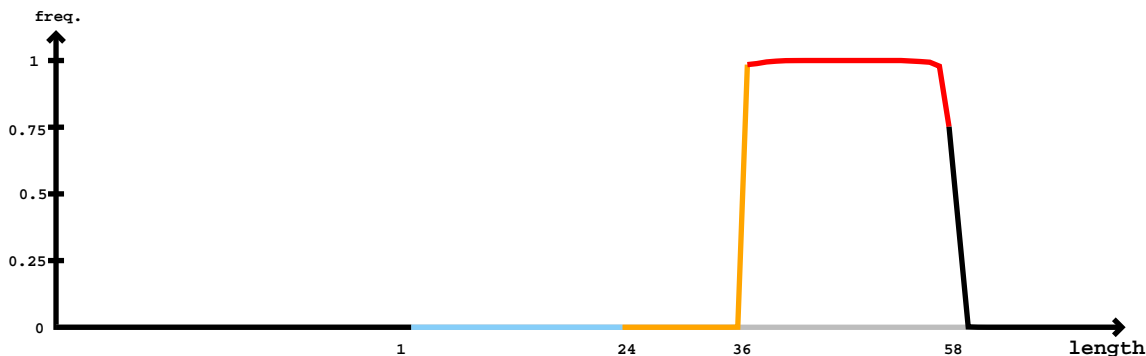
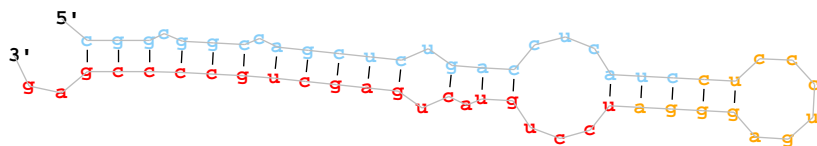


Provisional ID : MNA\_311\_5785  
 Score total : 2.7  
 Score for star read(s) : -1.3  
 Score for read counts : 0  
 Score for mfe : 2.4  
 Score for randfold : 1.6  
 Score for cons. seed :  
 Total read count : 402719  
 Mature read count : 402719  
 Loop read count : 0  
 Star read count : 0



Star

Mature

5' -	reads	mm	sample
cggcucuccagcgggcccgcgugcagugcuggggggccgcggcggccagcucugaccuccaucuccccugaggggauccuguacugagcugccccgaggcucuccacugcgccca			
.....ugcuggCggcgcggcggc.....	2	1	seq
.....ggggccgcggcggAca.....	1	1	seq
.....ggggccgcggcggcGa.....	1	1	seq
.....ggggccgcggcggAcag.....	2	1	seq
.....gauccuguacugagcugccccgU.....	1	1	seq
.....Cuccuguacugagcugc.....	2	1	seq
.....Cuccuguacugagcugccc.....	1	1	seq
.....Cuccuguacugagcugccccg.....	7	1	seq
.....Cuccuguacugagcugccccga.....	51	1	seq
.....Guccuguacugagcugccccga.....	2	1	seq
.....Cuccuguacugagcugccccgag.....	101	1	seq
.....Cuccuguacugagcugccccgagg.....	1	1	seq
.....uccuguacugagcugccc.....	766	0	seq
.....uccuguacugagcugcA.....	1	1	seq
.....uccuguacugagcugcU.....	1	1	seq
.....uccuguaUugagcugccc.....	1	1	seq
.....uAcuguacugagcugccc.....	1	1	seq
.....uccuguUcugagcugccc.....	1	1	seq
.....uccuguacugagcugAc.....	3	1	seq
.....Gccuguacugagcugccc.....	1	1	seq
.....uccuguacugagcugcccU.....	2	1	seq
.....uccuguacugagcugcccG.....	1	1	seq
.....uccuguGcugagcugccc.....	1	1	seq
.....uccuguacugaUcugccc.....	1	1	seq
.....uccuguacugagcugAc.....	2	1	seq
.....uUcuguacugagcugccc.....	1	1	seq
.....uccuguacugagcugccc.....	711	0	seq
.....ucAuguacugagcugccc.....	1	1	seq
.....uccuguacugagcugcccA.....	4	1	seq
.....uccuguacugagcugcccU.....	4	1	seq
.....uccuAuacugagcugccc.....	1	1	seq
.....uccuguacugagcugGccc.....	1	1	seq
.....uccuguacCgagcugccc.....	1	1	seq
.....uccuguacugagcugcccGc.....	1	1	seq

Star

Mature

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.....uccuguacugagcugcccc.....	1	1	seq
.....uccuUuacugagcugcccc.....	1	1	seq
.....uccugGacugagcugcccc.....	1	1	seq
.....Gccguacugagcugccccg.....	3	1	seq
.....uccGguacugagcugccccg.....	2	1	seq
.....ucGuguaacugagcugccccg.....	1	1	seq
.....uccuguacuAagcugccccg.....	1	1	seq
.....uccuguacugagcugccccU.....	9	1	seq
.....uccugCacugagcugccccg.....	3	1	seq
.....uccugAacugagcugccccg.....	1	1	seq
.....uccuguacugagcugGccccg.....	2	1	seq
.....uccuguacugagcugAcccg.....	6	1	seq
.....uccuguacugagcugccccA.....	8	1	seq
.....uccuguaGugagcugccccg.....	1	1	seq
.....uccuguacugagAugccccg.....	1	1	seq
.....uccuguacugUgcugccccg.....	1	1	seq
.....uccuguacugagcugccccg.....	5814	0	seq
.....uccuguacugagcuCccccg.....	1	1	seq
.....uccuguacugaUcugccccg.....	1	1	seq
.....uccuguacugagcugccAcg.....	2	1	seq
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.....uccugGacugagcugccccg.....	1	1	seq
.....uccuguacugagcugccccC.....	1	1	seq
.....uGcuguaacugagcugccccg.....	1	1	seq
.....uccuguacugagcugcUccga.....	3	1	seq
.....uccuguacugagcuUccccga.....	3	1	seq
.....uccuguacugaNcugccccga.....	2	1	seq
.....uccuguacugagcGgccccga.....	1	1	seq
.....uccGguacugagcugccccga.....	6	1	seq
.....uccuguacugagcugccAcga.....	24	1	seq
.....uccuguacugagcugccccga.....	88626	0	seq
.....uccuguacugaAcugccccga.....	2	1	seq
.....uccuguaUugagcugccccga.....	4	1	seq
.....uccuguacugagcNgccccga.....	1	1	seq
.....uccuguacugagcugccccgG.....	777	1	seq
.....uccAguacugagcugccccga.....	8	1	seq
.....uccuguacugagcugccccgU.....	292	1	seq
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.....uccuguacugagcugccGcga.....	54	1	seq
.....uccuguaGugagcugccccga.....	7	1	seq
.....uccuguacuCagcugccccga.....	4	1	seq
.....uccuguacugagcugccccAga.....	2	1	seq
.....uccuUuacugagcugccccga.....	3	1	seq
.....uccuguacugCgugccccga.....	1	1	seq
.....uccuguacugGgugccccga.....	6	1	seq
.....uAcuguaacugagcugccccga.....	4	1	seq
.....uccuguGcugagcugccccga.....	10	1	seq
.....Cccuguacugagcugccccga.....	5	1	seq
.....uccuguacuAagcugccccga.....	16	1	seq
.....uccugGacugagcugccccga.....	6	1	seq
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.....uUcuguaacugagcugccccga.....	3	1	seq
.....uccuguacugagcugccccCa.....	1	1	seq
.....uccuguacugagUugccccga.....	5	1	seq
.....uccuguacugaCcugccccga.....	1	1	seq
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.....uccuguacugagAugccccga.....	2	1	seq
.....uccuguacugUgcugccccga.....	2	1	seq
.....uccuguacugagcugcGccccga.....	7	1	seq
.....Accuguacugagcugccccga.....	6	1	seq
.....uccuguacuUagcugccccga.....	2	1	seq

Star

Mature

cggcucuccagcgggcccggcugcagugcugggggcgcgggggccagcucugaccucaucuccccgaggggauccguacuagagcugccccgaggcucuccacugcgcca

.....uccguacuagagcuAccccga.....	2	1	seq
.....uccguacuagagcugccccAa.....	8	1	seq
.....uccugAacugagcugccccga.....	3	1	seq
.....ucUugacuagagcugccccga.....	3	1	seq
.....uccuAaacugagcugccccga.....	3	1	seq
.....uccguacuagagcugcAccga.....	12	1	seq
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.....uccguacuagagcugccUcga.....	6	1	seq
.....uccguacuagagcuCccccga.....	6	1	seq
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.....uccguacuAagcugccccgag.....	14	1	seq
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.....Gccguacuagagcugccccgag.....	48	1	seq
.....uccguacuagagAugccccgag.....	4	1	seq
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.....uccguacuagcCugccccgag.....	2	1	seq
.....uccguacuagcUgccccgag.....	12	1	seq

Star

Mature

cggcucuccagcgggcccugcagugcugggggccg	cgggggccagcucugaccucauc	cuccccgagggauccguacuagcugc	ccccgagggcucuccacugc	ccca			
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.....	uccguacu	Cagcugccccgag	.....	16	1	seq	
.....	uccguacuagcugc	ccccgUg	.....	13	1	seq	
.....	uccguacuagcugcu	Accccgag	.....	9	1	seq	
.....	uccguGcugagcugc	ccccgag	.....	10	1	seq	
.....	uccguacuagcugc	ccccgUg	.....	19	1	seq	
.....	uccguacuagcugc	ccccgCgg	.....	1	1	seq	
.....	uccguacuagcugc	ccccgagA	.....	38396	1	seq	
.....	uccguacuagcugc	ccccgagU	.....	79247	1	seq	
.....	uccguacuagcugccc	Acgagg	.....	1	1	seq	
.....	uccAguacuagcugc	ccccgagg	.....	1	1	seq	
.....	uccguacuagcugc	Gccgagg	.....	1	1	seq	
.....	uccguacuagcugc	ccccgUgg	.....	30	1	seq	
.....	uccguacuagcugccc	Gcgagg	.....	2	1	seq	
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.....	uccguacuagcugc	ccccgagAc	.....	140	1	seq	
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.....	uccguacuagcugc	ccccgaggAu	.....	11	1	seq	
.....	uccguacuagcugc	ccccgagAcu	.....	17	1	seq	
.....	ccguacuagcugccc	.....	21	0	seq		
.....	ccguacuagcugcccc	.....	13	0	seq		
.....	ccguacuGcugcccc	.....	1	1	seq		
.....	ccguacuagcugccccg	.....	60	0	seq		
.....	ccguacuUagcugccccg	.....	1	1	seq		
.....	ccguacuagcugccccga	.....	372	0	seq		
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.....	ccguacuagcugccccgU	.....	3	1	seq		
.....	ccguGcugagcugccccga	.....	1	1	seq		
.....	Ucguacuagcugccccga	.....	2	1	seq		
.....	ccguacuagcugccccgGg	.....	1	1	seq		
.....	ccguacuagcugccccgaU	.....	9	1	seq		
.....	Ucguacuagcugccccgag	.....	1	1	seq		
.....	ccguacuagcugccccgaC	.....	3	1	seq		
.....	ccguacuagcugAc	ccccgag	.....	2	1	seq	
.....	ccguacuGcugagcugccccgag	.....	1	1	seq		
.....	ccGguacuagcugccccgag	.....	1	1	seq		
.....	ccguacuagcugccccgaA	.....	21	1	seq		
.....	ccguacuagcugc	Ac	ccccgag	.....	1	1	seq
.....	ccugGacugagcugccccgag	.....	1	1	seq		
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.....	ccguacuagcugccccgagA	.....	148	1	seq		
.....	ccguacuagcugccccgagU	.....	300	1	seq		
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.....	ccguacuagcugccccgagg	.....	2	0	seq		
.....	ccguacuagcugccccgaggU	.....	1	1	seq		
.....	ccguacuagcugccccgaggUu	.....	1	1	seq		
.....	cugacuagcugcccc	.....	9	0	seq		
.....	cugacuagcugccccg	.....	53	0	seq		
.....	cugacuUagcugccccg	.....	1	1	seq		
.....	cuguGcugagcugccccg	.....	1	1	seq		
.....	cugacuagcugAc	ccccg	.....	1	1	seq	
.....	cugacuagcugccccU	.....	1	1	seq		
.....	cugacuagcugccccgG	.....	6	1	seq		
.....	cugacuagcugAc	ccccga	.....	1	1	seq	
.....	cugacuagcugcU	ccga	.....	1	1	seq	
.....	cugacuagcugU	ccccga	.....	1	1	seq	
.....	cuAacuagcugccccga	.....	1	1	seq		
.....	cugacuagcugccccga	.....	488	0	seq		
.....	cugacuagcugccccgU	.....	2	1	seq		
.....	cugacuagcugU	ccccga	.....	1	1	seq	
.....	cuUacuagcugccccga	.....	1	1	seq		

Star

Mature

cggcucuccagcgggcccugcagugcugggggccggggggccagcucugaccucaucuccccugagggauccuguaucagcugcggcggcucuccacugcgcca

.....cuguacugagcugccccgGg.....	1	1	seq
.....cuguacugagcugccccgaU.....	21	1	seq
.....cuguacugagcugcccGcgag.....	1	1	seq
.....cuguaUugagcugccccgag.....	1	1	seq
.....cuguacugagcugcccAcgag.....	2	1	seq
.....cuguacugagcugccccgaA.....	22	1	seq
.....cuguacugagcugAccccgag.....	1	1	seq
.....cuguacugagcugccccgag.....	998	0	seq
.....cuUuacugagcugccccgag.....	3	1	seq
.....cuguacugagcugccccgaC.....	6	1	seq
.....cuguacuCagcugccccgag.....	2	1	seq
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.....cuguacugagcugccccgaAg.....	2	1	seq
.....cuguacugagcugccccgagg.....	43	0	seq
.....cuguacugagcugccccgagA.....	234	1	seq
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.....cuguacugagcugccccgaggcA.....	2	1	seq
.....cuguacugagcugccccgaggUu.....	20	1	seq
.....cuguacugagcugccccgaggAu.....	1	1	seq
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.....ugCacugagcugccccga.....	1	1	seq
.....uguacugagcugccccga.....	159	0	seq
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.....uguacugagcugccccgU.....	1	1	seq
.....uguacuAagcugccccga.....	1	1	seq
.....uguacugagcugAccccga.....	1	1	seq
.....uguacugagcugUccccga.....	1	1	seq
.....uguacugagcugccccgaA.....	15	1	seq
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.....uguacugagcugAccccgag.....	1	1	seq
.....uguacugagcugGccccgag.....	5	1	seq
.....uguacugagcugccccgaAg.....	1	1	seq
.....uguacugagcugccccgagU.....	204	1	seq
.....uguacugagcugccccgagA.....	131	1	seq
.....uguacugagcugccccgagg.....	4	0	seq
.....uguacugagcugccccgaggU.....	2	1	seq
.....guacugagcugccccgU.....	3	1	seq
.....guacugagcugccccgG.....	1	1	seq
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.....guacugagcugccccgaC.....	1	1	seq
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.....guacugagUgccccgag.....	1	1	seq
.....guacugagcugccccgGg.....	2	1	seq
.....guacugagcugccccgag.....	236	0	seq
.....guacugagcugccccgaA.....	15	1	seq
.....guacugagcugccccgagA.....	108	1	seq
.....guacugagcugccccgagU.....	231	1	seq
.....guacugagcugccccgagg.....	4	0	seq
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.....uacugagcugccccgagA.....	20	1	seq
.....uacugagcugccccgagU.....	49	1	seq
.....acugagcugccccgagU.....	38	1	seq
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.....acugagcugccccgagA.....	15	1	seq

Star

Mature

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.....acugagcugcccagggU.....

2

1

seq