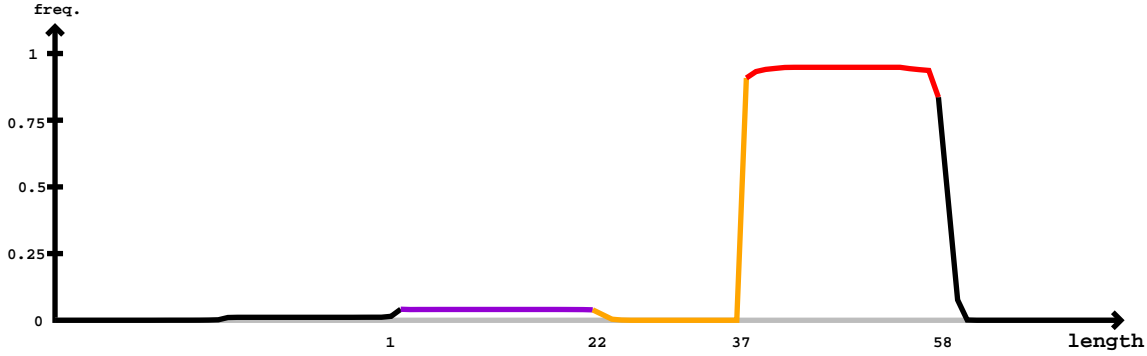
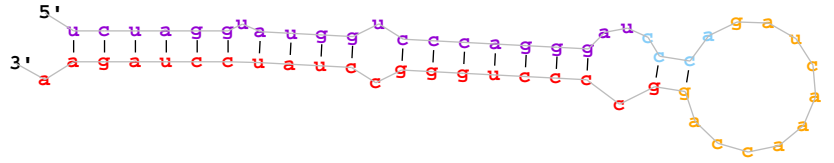


Provisional ID : DRO\_28008\_42071  
 Score total : 17907.2  
 Score for star read(s) : 3.9  
 Score for read counts : 17899.6  
 Score for mfe : 2.1  
 Score for randfold : 1.6  
 Score for cons. seed :  
 Total read count : 35121  
 Mature read count : 33690  
 Loop read count : 0  
 Star read count : 1431



**Star**

**Mature**

5'	obs	mm	sample
cacucccaaggaggguuguuuguuugggguuuuguc <u>uagguaugguuccaggga</u> uucccagga <u>uuccagaucaaaaccaggccccugggcca</u> u <u>uuccuagaa</u> ccaaccuaaacucgcgca	-3'	reads	seq
cacucccaaggaggguuguuuguuugggguuuuu <u>cuagguaugguuccaggga</u> uuccca <u>gaucaaaaccaggccccugggcca</u> u <u>uuccuagaa</u> ccaaccuaaacucgcgca	exp	1	seq
..(((.....))).....((.....)))))))))))))))))))))).....	2	1	seq
.cucccaaggagUuuguuuuuguuugggguuuuu.....	3	1	seq
.ggagUuuguuuuuguuugggguuuuu.....	1	1	seq
.gagUuuguuuuuguuugggguuuuu.....	3	1	seq
.gUuuguuuuuguuugggguuuuu.....	1	0	seq
.Uuuguuuuuguuugggguuuuu.....	13	0	seq
.uuguuuuuguuugggguuuuu.....	38	0	seq
.ugguuuuuguuugggguuuuu.....	1	0	seq
.gguuuuuuguuugggguuuuu.....	1	0	seq
.gguuuuuuguuugggguuuuu.....	1	1	seq
.uuuuuuuguuugggguuuuu.....	301	0	seq
.uuuuuuuguuugggguuuuu.....	1	1	seq
.uuuuuuuguuugggguuuuu.....	28	0	seq
.uuuuuuuguuugggguuuuu.....	1	0	seq
.uuuuuuuguuugggguuuuu.....	1	1	seq
.uuuuuuuguuugggguuuuu.....	1	1	seq
.uuuuuuuguuugggguuuuu.....	1	0	seq
.uuuuuuuguuugggguuuuu.....	1	0	seq
.uuuuuuuguuugggguuuuu.....	1	1	seq
.uuuuuuuguuugggguuuuu.....	3	0	seq
.uuuuuuuguuugggguuuuu.....	1	1	seq
.uuuuuuuguuugggguuuuu.....	1	1	seq
.uuuuuuuguuugggguuuuu.....	1	1	seq
.uuuuuuuguuugggguuuuu.....	2	1	seq
.uuuuuuuguuugggguuuuu.....	101	0	seq
.uuuuuuuguuugggguuuuu.....	1	1	seq
.uuuuuuuguuugggguuuuu.....	1	1	seq
.uuuuuuuguuugggguuuuu.....	5	0	seq
.uuuuuuuguuugggguuuuu.....	1	1	seq
.uuuuuuuguuugggguuuuu.....	2	1	seq
.uuuuuuuguuugggguuuuu.....	2	0	seq
.uuuuuuuguuugggguuuuu.....	1	1	seq

Star

Mature

cacucccaaggagguugguuuuuugguuuuguc	ucuaagguauaggucccag	1	1	seq
.....	ucuaagguauaggucccag	4	0	seq
.....	ucuaagguauaggucccagg	2	0	seq
.....	ucuaagguauaggucccaggg	4	0	seq
.....	ucuaagguauaggucccagggga	16	0	seq
.....	ucuaagguauaggucccGgggaU	1	1	seq
.....	ucuaagguauaggucccaggggaA	12	1	seq
.....	ucuaagguauaggucccCgggaU	38	1	seq
.....	ucuaagguauaggucccaggggaC	4	1	seq
.....	ucuaagguauaggAcccaggggaU	1	1	seq
.....	ucuaagguauaggUccaggggaU	1	1	seq
.....	ucuaagguauaggucccAaggaU	2	1	seq
.....	ucuaagguauaggucccaggggaU	561	0	seq
.....	GcuagguauaggucccaggggaU	1	1	seq
.....	ucuaagguauaggucccaggggaGc	1	1	seq
.....	ucuaagguauaggucccCgggaU	14	1	seq
.....	ucuaagguauaggucccaggggaU	36	1	seq
.....	ucuaagguauaggucccaggggaG	1	1	seq
.....	ucuaagguauaggucccagCgaU	1	1	seq
.....	ucuaagguauaggucccaggggaU	140	0	seq
.....	ucuaagguauaggucccagAggaU	1	1	seq
.....	ucuaagguauAgucccaggggaU	1	1	seq
.....	GcuagguauaggucccaggggaU	1	1	seq
.....	ucuaagguauaggucccaggggaUA	2	1	seq
.....	ucuaagguauaggucccaggggaUcc	1	1	seq
.....	ucuaagguauaggucccCgggaUcc	2	1	seq
.....	ucuaagguauaggucccaggggaUcU	14	1	seq
.....	ucuaagguauaggucccaggggaUcc	67	0	seq
.....	GcuagguauaggucccaggggaUcc	1	1	seq
.....	ucuaagguauaggucccaggggaUccU	9	1	seq
.....	ucuaagguauaggucccCgggaUcccc	1	1	seq
.....	ucuaagguauaggucccaggggaUccA	1	1	seq
.....	ucuaagguauaggucccaggggaUcc	2	0	seq
.....	cuagguauaggucccaggg	3	0	seq
.....	cuagguauaggucccagggga	9	0	seq
.....	cuagguauaggucccCggga	1	1	seq
.....	cuagguauaggucccaCgggaU	1	1	seq
.....	cuagguauaggucccCgggaU	12	1	seq
.....	cuagguauaggucccaggggaU	199	0	seq
.....	cuagguauaggucccaggggaUA	2	1	seq
.....	cuagguauaggucccaggggaU	28	1	seq
.....	cuagguauaggucccaggggaUc	56	0	seq
.....	cuagguauaggucccaggggaUG	1	1	seq
.....	cuagguauaggucccCgggaUc	5	1	seq
.....	cuagguauaggucccCgggaUcc	1	1	seq
.....	cuagguauaggucccaggggaUcU	8	1	seq
.....	cuagguauaggucccaggggaUcc	15	0	seq
.....	cuagguauaggucccaggggaUccU	6	1	seq
.....	cuagguauaggucccaggggaUccA	5	1	seq
.....	cuagguauaggucccaggggaUcc	4	0	seq
.....	uagguauaggucccaggggaU	5	0	seq
.....	uagguauaggucccaggggaUc	1	0	seq
.....	agguauaggucccaggggaU	1	0	seq
.....	gguauaggucccaggggaU	2	0	seq
.....	uagguauaggucccaggggaUc	1	0	seq
.....	.....Cgccccugggcccuauccuaga	1	1	seq
.....	.....Cgccccugggcccuauccuagaac	1	1	seq
.....	.....gccccugggcccuauccu	177	0	seq
.....	.....Uccccugggcccuauccu	1	1	seq
.....	.....gccccugggcccuauccua	116	0	seq
.....	.....Uccccugggcccuauccua	1	1	seq
.....	.....gccccugggcccucuccua	5	1	seq
.....	.....gccccugggcccuauccuaU	1	1	seq
.....	.....gccccugggcccuauccuaA	1	1	seq
.....	.....gccccugggcccucuccuag	7	1	seq
.....	.....gccccuAggcccuauccuag	1	1	seq
.....	.....gccccugggcccuauccuag	89	0	seq
.....	.....gccccugggcccuaucGuaga	1	1	seq
.....	.....gccccugggcccuaCccuaga	1	1	seq
.....	.....gccccugggcccuauccuaga	1	1	seq

Star

Mature

cacucccaaggagguugguuuuuuuuuuuuggguuuuuuuuuuagguuagguuccagggaucacagaucaaaaccaggcccugggcuuauccuagaaccaaccuaaacucgcgca			
.....gccccugggcuauauccuaga.....	1	1	seq
.....gccccugggcuauauccuaAa.....	2	1	seq
.....Uccccugggcuauauccuaga.....	1	1	seq
.....gccccugggcuauauccuaga.....	3247	0	seq
.....gccccugggAauauccuaga.....	1	1	seq
.....gccccugggcuauauccuagU.....	28	1	seq
.....gccccugggcuCuccuaga.....	191	1	seq
.....gccGcugggcuauauccuaga.....	3	1	seq
.....gccccugggcuauauccuagG.....	2	1	seq
.....gccccGggcuauauccuaga.....	1	1	seq
.....gccUcugggcuauauccuaga.....	1	1	seq
.....gccccugggcuauauccuCga.....	1	1	seq
.....gcccucGggcuauauccuaga.....	1	1	seq
.....gccccugggcuUuccuaga.....	1	1	seq
.....gccAcugggcuauauccuaga.....	1	1	seq
.....gcccuaAggcuauauccuaga.....	1	1	seq
.....gccccugggcuauauccuGga.....	5	1	seq
.....gccccugggcuauauccuAuga.....	2	1	seq
.....gcccAaggcuauauccuagaa.....	2	1	seq
.....Acccugggcuauauccuagaa.....	1	1	seq
.....gccccugggAccuauauccuagaa.....	3	1	seq
.....gccccugggcuCuccuagaa.....	327	1	seq
.....gccGcugggcuauauccuagaa.....	2	1	seq
.....gccccugggcuauauccuagGa.....	1	1	seq
.....gccccugggcuauauccuagaG.....	3	1	seq
.....gccccugggcuauauccuagaa.....	4756	0	seq
.....gccccugggcuauauccuGuagaa.....	5	1	seq
.....gccccugggcuauauccuagaC.....	9910	1	seq
.....Uccccugggcuauauccuagaa.....	3	1	seq
.....gccccugggcuauauccuagaa.....	1	1	seq
.....gcAccugggcuauauccuagaa.....	2	1	seq
.....gccccugggcuauauccuagaU.....	110	1	seq
.....gccccugggcuauauccuaAaa.....	4	1	seq
.....gccccugggcuauauccGagaa.....	1	1	seq
.....gccccugggcuauauccAagaa.....	1	1	seq
.....gccccugggcuauauccuagaa.....	2	1	seq
.....gccccugUgcuauauccuagaa.....	1	1	seq
.....gccccugggcuCauauccuagaa.....	1	1	seq
.....gcccucGggcuauauccuagaa.....	1	1	seq
.....gccccugggcuauauccuGgaa.....	2	1	seq
.....gcccGggcuauauccuagaa.....	2	1	seq
.....gccccugggcuauauccuagUa.....	2	1	seq
.....Cccccugggcuauauccuagaa.....	1	1	seq
.....gccccugggcuauauccuAugaa.....	5	1	seq
.....gccccugggcuauauccuagaCc.....	1837	1	seq
.....gccccugggcuauauccuGgaac.....	8	1	seq
.....gccccugggAauauccuagaac.....	1	1	seq
.....gccccugggcuauauccuUgaac.....	1	1	seq
.....gccccugggcuauauccuAgaac.....	1	1	seq
.....gccccugggcuauauccuAugaac.....	6	1	seq
.....gccccugggcuauauccUugaac.....	1	1	seq
.....gccUcugggcuauauccuagaac.....	1	1	seq
.....Acccugggcuauauccuagaac.....	1	1	seq
.....gccccugggcuauauccuaAaac.....	2	1	seq
.....gccccugggcuauauccuGugaac.....	7	1	seq
.....gccccugggCcuauauccuagaac.....	1	1	seq
.....gccccugggcuauauccuagaGc.....	1	1	seq
.....gccccugggcuUuccuagaac.....	1	1	seq
.....gccccugggcuauauccuagaaA.....	1001	1	seq
.....gccccugggcuUuauccuagaac.....	1	1	seq
.....gccccugggcuauauccuagaaU.....	3886	1	seq
.....gccccugggcuauauccuagaac.....	3980	0	seq
.....gccccugggcuauauccuCgaac.....	2	1	seq
.....gccccugggcuauauccuagaaG.....	4	1	seq
.....gccccugggcuauauccuagaUc.....	2	1	seq
.....gccAcugggcuauauccuagaac.....	1	1	seq
.....gccccugggcuauauccuagaac.....	2	1	seq
.....gcccCgggcuauauccuagaac.....	2	1	seq
.....gccccugggcuauauccuagaac.....	2	1	seq
.....gccccugggcuauauccuagaac.....	2	1	seq
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Star

Mature

cacucccaaggagguugguuuuuuuugggguuuuuuuuagguuagguucccagggauccagaucaaaaccaggccccugggcuauccuagaaccaaccuaaacucgcgca

.....gccGcugggcuauccuagaac.....	2	1	seq
.....gccccugggcuauccuagaacc.....	182	0	seq
.....gccccugggcuCuccuagaacc.....	8	1	seq
.....gccccugggcuauccuagaaAc.....	3	1	seq
.....gccccugggcuauccuagaaUc.....	2	1	seq
.....gccccugggcuauccuGgaacc.....	2	1	seq
.....gccccugggcuauccuagaacG.....	2	1	seq
.....gccccugggcuauccuCgaacc.....	1	1	seq
.....gccccugggcuauccuagaacU.....	1984	1	seq
.....gccGcugggcuauccuagaacc.....	1	1	seq
.....gccccugggcuauccuagaacA.....	33	1	seq
.....gccccugggcuauccuagaaccU.....	2	1	seq
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.....gccccugggcuauccuagaacAa.....	2	1	seq
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.....ccccugggcuauccua.....	10	0	seq
.....cccugggcuauccuag.....	5	0	seq
.....cccugggcuCuccuaga.....	1	1	seq
.....ccccugggcuauccuaga.....	43	0	seq
.....Gccugggcuauccuaga.....	1	1	seq
.....cccugggcuauCCuaga.....	2	1	seq
.....ccccugggcuCuccuaga.....	6	1	seq
.....cccugggcuauccuagaC.....	129	1	seq
.....ccccugggcuauccuaga.....	44	0	seq
.....ccccugggcuauccuagaa.....	7	1	seq
.....cccugggcuauccuagaac.....	75	0	seq
.....ccccugggcuauccuagaCc.....	58	1	seq
.....ccccugggcuCuccuagaac.....	8	1	seq
.....cccugggcuauccuagaaU.....	49	1	seq
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.....ccugggcuauccuag.....	6	0	seq
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.....cccugggcuauccuagU.....	1	1	seq
.....ccugggcuCuccuaga.....	1	1	seq
.....ccugggcuauccuaga.....	26	0	seq
.....cccugggcuauccuagaC.....	98	1	seq
.....ccugggcuauccuagaU.....	2	1	seq
.....ccugggcuCuccuagaa.....	1	1	seq
.....cccugggcuauccuagaa.....	35	0	seq
.....ccccugggcuauccuagaac.....	39	0	seq
.....ccugggcuauccuagaCc.....	11	1	seq
.....cccugggcuauccuagaaA.....	12	1	seq
.....ccugggcuauccuagaaG.....	1	1	seq
.....ccugggcuCuccuagaac.....	5	1	seq
.....cccugggcuauCCuagaac.....	1	1	seq
.....cccugggcuauccuagaaU.....	25	1	seq
.....ccugggcuauccuagaacc.....	2	0	seq
.....cccugggcuauccuagaacA.....	1	1	seq
.....ccccugggcuauccuagaacU.....	18	1	seq
.....ccugggcuauccuagaacca.....	1	0	seq
.....ccugggcuauccuaga.....	9	0	seq
.....ccugggcuauccuagaC.....	39	1	seq
.....ccugggcuauccuagaa.....	23	0	seq
.....ccugggcuauCCuagaa.....	1	1	seq
.....ccugggcuauccuagaaU.....	13	1	seq
.....ccugggcuauccuagaCc.....	9	1	seq
.....ccugggcuauccuagaac.....	19	0	seq
.....ccugggcuauccuagaaA.....	6	1	seq
.....ccugggcuauccuagaacU.....	13	1	seq
.....ccugggcuauccuagaacc.....	2	0	seq
.....ccugggcuauccuagaacUa.....	1	1	seq
.....cugggcuauccuagaa.....	10	0	seq
.....cugggcuauccuagaC.....	38	1	seq
.....cugggcuCuccuagaa.....	4	1	seq

Star

Mature

cacucccaaggagguugguuuuuguuggguuuugu	ucuaagguaugguccagggauccagaucaaa	ccaggccccugggcuauccuagaa	ccaaccuaaacucgca		
.....	.....	.....cugggcuauccuagaU.....	.....	2	1 seq
.....	.....	.....cugggcuauccuagaCc.....	.....	10	1 seq
.....	.....	.....cugggcuauccuagaac.....	.....	24	0 seq
.....	.....	.....cugggcuauccuagaaA.....	.....	6	1 seq
.....	.....	.....cugggcuauccuagaaU.....	.....	26	1 seq
.....	.....	.....cugggcuauccuagaacc.....	.....	1	0 seq
.....	.....	.....cugggcuauccuagaacU.....	.....	4	1 seq
.....	.....	.....ugggcuauccuagaaA.....	.....	2	1 seq
.....	.....	.....ugggcuauccuagaac.....	.....	5	0 seq
.....	.....	.....ugggcuauccuagaCc.....	.....	8	1 seq
.....	.....	.....ugggcuauccuagaacU.....	.....	6	1 seq
.....	.....	.....gggcuauccuagaacU.....	.....	1	1 seq