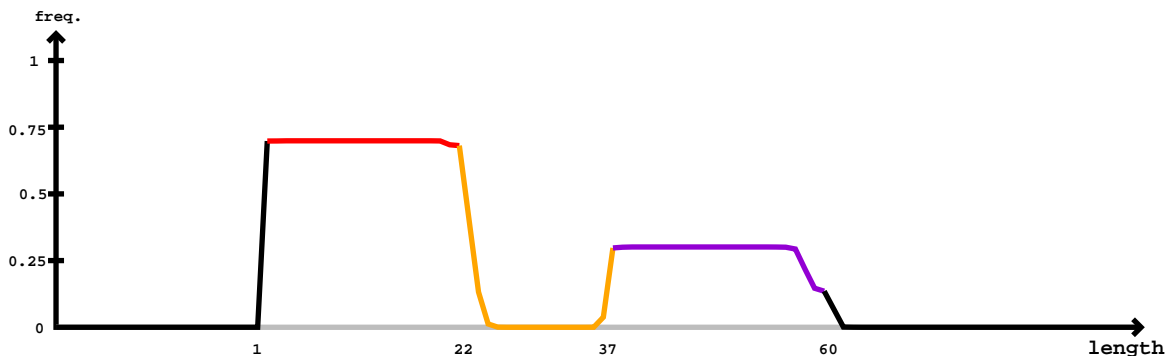
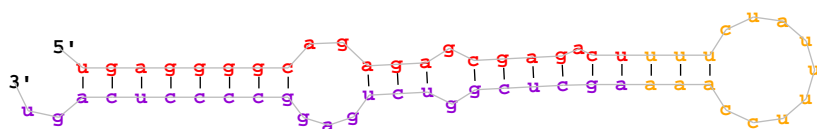


Provisional ID : 17_35768
 Score total : 211653.5
 Score for star read(s) : 3.9
 Score for read counts : 211645.9
 Score for mfe : 2.1
 Score for randfold : 1.6
 Score for cons. seed :
 Total read count : 415146
 Mature read count : 290218
 Loop read count : 0
 Star read count : 124928



Mature

Star

5'	obs	exp	known	reads	mm	sample
ggaaa...ugagggg...uuuuu...agcucggucugaggcccccagucucugcuuccuaacccgcgcugaguuucucc				3	0	Z2_
ggaaa...ugagggg...uuuuu...agcucggucugaggcccccagucucugcuuccuaacccgcgcugaguuucucc				1	1	Z2_
ggaaa...ugagggg...uuuuu...agcucggucugaggcccccagucucugcuuccuaacccgcgcugaguuucucc				8	0	Z2_
ggaaa...ugagggg...uuuuu...agcucggucugaggcccccagucucugcuuccuaacccgcgcugaguuucucc				1	1	Z2_
ggaaa...ugagggg...uuuuu...agcucggucugaggcccccagucucugcuuccuaacccgcgcugaguuucucc				1	1	Z2_
ggaaa...ugagggg...uuuuu...agcucggucugaggcccccagucucugcuuccuaacccgcgcugaguuucucc				264	0	Z2_
ggaaa...ugagggg...uuuuu...agcucggucugaggcccccagucucugcuuccuaacccgcgcugaguuucucc				1	1	Z2_
ggaaa...ugagggg...uuuuu...agcucggucugaggcccccagucucugcuuccuaacccgcgcugaguuucucc				4	1	Z2_
ggaaa...ugagggg...uuuuu...agcucggucugaggcccccagucucugcuuccuaacccgcgcugaguuucucc				1	1	Z2_
ggaaa...ugagggg...uuuuu...agcucggucugaggcccccagucucugcuuccuaacccgcgcugaguuucucc				1	1	Z2_
ggaaa...ugagggg...uuuuu...agcucggucugaggcccccagucucugcuuccuaacccgcgcugaguuucucc				1	1	Z2_
ggaaa...ugagggg...uuuuu...agcucggucugaggcccccagucucugcuuccuaacccgcgcugaguuucucc				8	1	Z2_
ggaaa...ugagggg...uuuuu...agcucggucugaggcccccagucucugcuuccuaacccgcgcugaguuucucc				8	1	Z2_
ggaaa...ugagggg...uuuuu...agcucggucugaggcccccagucucugcuuccuaacccgcgcugaguuucucc				64	0	Z2_
ggaaa...ugagggg...uuuuu...agcucggucugaggcccccagucucugcuuccuaacccgcgcugaguuucucc				3	1	Z2_
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ggaaa...ugagggg...uuuuu...agcucggucugaggcccccagucucugcuuccuaacccgcgcugaguuucucc				1	1	Z2_
ggaaa...ugagggg...uuuuu...agcucggucugaggcccccagucucugcuuccuaacccgcgcugaguuucucc				1	1	Z2_
ggaaa...ugagggg...uuuuu...agcucggucugaggcccccagucucugcuuccuaacccgcgcugaguuucucc				1	1	Z2_
ggaaa...ugagggg...uuuuu...agcucggucugaggcccccagucucugcuuccuaacccgcgcugaguuucucc				1	1	Z2_
ggaaa...ugagggg...uuuuu...agcucggucugaggcccccagucucugcuuccuaacccgcgcugaguuucucc				3	1	Z2_
ggaaa...ugagggg...uuuuu...agcucggucugaggcccccagucucugcuuccuaacccgcgcugaguuucucc				1	1	Z2_
ggaaa...ugagggg...uuuuu...agcucggucugaggcccccagucucugcuuccuaacccgcgcugaguuucucc				30	1	Z2_
ggaaa...ugagggg...uuuuu...agcucggucugaggcccccagucucugcuuccuaacccgcgcugaguuucucc				3	1	Z2_
ggaaa...ugagggg...uuuuu...agcucggucugaggcccccagucucugcuuccuaacccgcgcugaguuucucc				2	1	Z2_
ggaaa...ugagggg...uuuuu...agcucggucugaggcccccagucucugcuuccuaacccgcgcugaguuucucc				15	1	Z2_
ggaaa...ugagggg...uuuuu...agcucggucugaggcccccagucucugcuuccuaacccgcgcugaguuucucc				12	1	Z2_
ggaaa...ugagggg...uuuuu...agcucggucugaggcccccagucucugcuuccuaacccgcgcugaguuucucc				6	1	Z2_
ggaaa...ugagggg...uuuuu...agcucggucugaggcccccagucucugcuuccuaacccgcgcugaguuucucc				11	1	Z2_
ggaaa...ugagggg...uuuuu...agcucggucugaggcccccagucucugcuuccuaacccgcgcugaguuucucc				39	1	Z2_
ggaaa...ugagggg...uuuuu...agcucggucugaggcccccagucucugcuuccuaacccgcgcugaguuucucc				74	1	Z2_

Mature

Star

ggaaauaaaggauguaggcugaggggagagagcgagacuuuucuauuuuccaaaagcucggucugagggcccccucagucugcuuccuaaccgcgcugaguuucucc

.....aagcucggucugagggcccccG.....	1	1	Z2_
.....aagcucggucugagggccUcuc.....	1	1	Z2_
.....aagcucggucugagggcccuA.....	18	1	Z2_
.....aaUcucggucugagggccccc.....	1	1	Z2_
.....aagcucggucugagggcUccuc.....	2	1	Z2_
.....aagcAcggucugagggccccc.....	2	1	Z2_
.....aagcucggCcuagggccccc.....	6	1	Z2_
.....aagcucggucugagggccAcuc.....	1	1	Z2_
.....aagcucggucugagggcccccC.....	4	1	Z2_
.....Uagcucggucugagggccccc.....	3	1	Z2_
.....aagcucggucugGggccccc.....	1	1	Z2_
.....aNgcucggucugagggccccc.....	1	1	Z2_
.....aagcCcgucugagggccccc.....	6	1	Z2_
.....aagcucAgucugagggccccc.....	3	1	Z2_
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.....Gagcucggucugagggcccccua.....	3	1	Z2_
.....aagcucggucuaAgggcccccua.....	1	1	Z2_
.....aaUcucggucugagggcccccua.....	2	1	Z2_
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.....aagcucggucugagggcccccCca.....	4	1	Z2_
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.....aagcucggucugagggccUcua.....	1	1	Z2_
.....aagcucggucugagggcccccU.....	4	1	Z2_
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.....aagcucggucugagggcccCcagu.....	2	1	Z2_
.....aagcucggucugagggcccccucagC.....	32	1	Z2_
.....aGgcucggucugagggcccccucagu.....	2	1	Z2_

Mature

Star

ggaaauaaaggaaguaggcugaggggagagagcgagacuuuucuauuuuccaaaagcucgggucugagggcccccagucugcuuccuaaccgcgcugaguuucucc

.....aagcucgggucugagggcccccuaUu.....	1	1	Z2_
.....aagcucgggucugagggcccccUagu.....	2	1	Z2_
.....aagcucgggucugagggccUcucagu.....	1	1	Z2_
.....aagcucgggucCgagggcccccagau.....	8	1	Z2_
.....aagcucgggucugGggcccccagau.....	4	1	Z2_
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.....agcucggguUugagggcccccuc.....	2	1	Z2_
.....aUucgggucugagggcccccuc.....	3	1	Z2_
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.....agcucgggucugagggGccuc.....	2	1	Z2_
.....agcCcgggucugagggcccccuc.....	12	1	Z2_
.....Cgcucgggucugagggcccccuc.....	2	1	Z2_
.....agcucgggucugagAcccccuc.....	2	1	Z2_
.....agcucgggucugagggcccccU.....	319	1	Z2_
.....Ngcucgggucugagggcccccua.....	2	1	Z2_
.....agcucgggucugagggcccccU.....	23	1	Z2_
.....Ggcucgggucugagggcccccua.....	19	1	Z2_

Mature

Star

ggaaauaaaggauguaggcugaggggagagagcgagacuuuucuauuuuccaaaagcucggucugagggccccucagucugcuuccuaaccgcgcuugaguuuuccc

.....Ugcucggucugagggccccuca.....	3	1	Z2_
.....agcucggucuaaggccccuca.....	2	1	Z2_
.....agcucggucugagAccccuca.....	5	1	Z2_
.....agcucgguuUugagggccccuca.....	3	1	Z2_
.....Cgcucggucugagggccccuca.....	2	1	Z2_
.....agcucggucugagggccUuca.....	5	1	Z2_
.....aUcucggucugagggccccuca.....	5	1	Z2_
.....agcucggucugagggUccuca.....	4	1	Z2_
.....agcucggucugagggccccuC.....	2	1	Z2_
.....aCucucggucugagggccccuca.....	1	1	Z2_
.....agcucggucugagggccccuca.....	3324	0	Z2_
.....agcucggCcuagggccccuca.....	15	1	Z2_
.....agcucggucugagggccccuUa.....	1	1	Z2_
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.....agcucggucugagggccUuca.....	9	1	Z2_
.....agcucggucugagggccGcuca.....	1	1	Z2_
.....agcucggucugagggccccGca.....	1	1	Z2_
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.....agAucggucugagggccccuca.....	3	1	Z2_
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.....aAcucggucugagggccccucag.....	4	1	Z2_
.....agcucggucugagggcccCcag.....	3	1	Z2_
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.....Ggcucggucugagggccccucag.....	2	1	Z2_
.....agcucggAcugagggccccucag.....	1	1	Z2_
.....agcucgAucugagggccccucag.....	7	1	Z2_
.....agcucggCcuagggccccucag.....	2	1	Z2_
.....Cgcucggucugagggccccucag.....	1	1	Z2_

Mature

Star

ggaaauaaaggaaguaggcugagggggcagagagcgagacuuuucuauuuuccaaaagcucgggucugagggcccucagucugcuuccuaaccgcgcuugaguuucucc

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.....agcucgggucuaaggcccucag.....	1	1	Z2_
.....agcucgggucugagggcccGucagu.....	1	1	Z2_
.....agcucggguUugagggcccucagu.....	5	1	Z2_
.....agcucgggucugagggUccucagu.....	17	1	Z2_
.....agcucgggucugagAgcccucagu.....	6	1	Z2_
.....agcucgggucugagggcccucGgu.....	28	1	Z2_
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.....agcucgggucugagggcccucagA.....	1769	1	Z2_
.....aNcucgggucugagggcccucagu.....	1	1	Z2_
.....agAucgggucugagggcccucagu.....	3	1	Z2_
.....agcucgggucugagggAccucagu.....	1	1	Z2_
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.....agcuAgggucugagggcccucagu.....	3	1	Z2_
.....agcucggCucugagggcccucagu.....	36	1	Z2_
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.....agcucCgucugagggcccucagu.....	3	1	Z2_
.....agcucgggucugagggcccucagC.....	469	1	Z2_
.....agcucgggucugagggcccucUgu.....	7	1	Z2_
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.....Ggaggggagagagcgagacu.....	17	1	GDM
.....ugaggggagagagcgagacuC.....	710	1	GDM
.....ugaggggagagagcgagacuA.....	252	1	GDM
.....ugaggggagagCgagagacu.....	3	1	GDM
.....ugaggggagagaAagcgagacu.....	9	1	GDM
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.....ugaggggagagagcgUagacu.....	3	1	GDM
.....Agaggggagagagcgagacu.....	22	1	GDM
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.....ugaggggagagagGgagacu.....	2	1	GDM
.....ugaggggagagagcggaCacu.....	1	1	GDM
.....ugaggggagagagcAagacu.....	18	1	GDM
.....ugaggggagagGgagagacu.....	58	1	GDM
.....ugaggggUgagagcgagacu.....	10	1	GDM
.....ugaggggagagagcgCgacu.....	1	1	GDM
.....ugaggggcaUagagcgagacu.....	2	1	GDM
.....ugaggggagagagcgagacu.....	45	1	GDM
.....ugaggggagagagcgagacuA.....	252	1	GDM
.....ugaggggUgagagcgagacu.....	10	1	GDM
.....Cgaggggagagagcgagacu.....	53	1	GDM
.....ugaggggagagagcgagaAacu.....	7	1	GDM

Mature

Star

Sequence	Count	Value	Category
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.....ugagggggcagUgagcggagacuu.....	8	1	GDM
.....ugagggggcagagUgcgagacuu.....	9	1	GDM
.....ugagggggcagagAgagacuu.....	5	1	GDM
.....uAagggggcagagagcgagacuu.....	20	1	GDM
.....ugagggggcagaUagcgagacuu.....	2	1	GDM
.....Ngagggggcagagagcgagacuu.....	4	1	GDM
.....ugagggggcagagagcgagacGu.....	19	1	GDM
.....ugaUggggcagagagcgagacuu.....	11	1	GDM
.....ugagAgggcagagagcgagacuu.....	2	1	GDM
.....ugagAgggcagagagcgagacuu.....	16	1	GDM
.....ugagggggUagagagcgagacuu.....	13	1	GDM
.....ugagggggAagagagcgagacuu.....	5	1	GDM
.....ugagggggcagagagcgagagaAuu.....	6	1	GDM
.....ugaAggggcagagagcgagacuu.....	15	1	GDM
.....ugagggggcagagagcgagacuG.....	48	1	GDM
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.....ugaAggggcagagagcgagacuu.....	15	1	GDM
.....ugagCggcagagagcgagacuu.....	1	1	GDM
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.....ugUggggcagagagcgagacuu.....	11	1	GDM
.....ugGggggcagagagcgagacuu.....	62	1	GDM
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.....ugagggggcagagagcgagacuC.....	710	1	GDM
.....ugagAgggcagagagcgagacuuu.....	18	1	GDM
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Mature

Star

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Mature

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Mature

Star

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Mature

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.....agAucggucugagggcccucagU.....	10	1	GDM
.....agcucggucugGggcccucagU.....	72	1	GDM
.....agcucggucugagggcccucagU.....	1	1	GDM
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.....agcucggucugagggcccucagA.....	2496	1	GDM
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.....agcucggucugagggcccCucagU.....	54	1	GDM
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.....agcucggucugagggcccucagA.....	2496	1	GDM
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.....agcucggucugagggUcccucagU.....	17	1	GDM
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Mature

Star

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.....agcucgggucugagggcAccucagu.....	5	1	GDM
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Mature

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.....agAucggucugagggccccucagu.....	10	1	GDM
.....agcAcggucugagggccccucagu.....	22	1	GDM
.....agcucggucugagggccccucagu.....	10338	0	GDM
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.....agcucggucCgagggccccucaguc.....	1	1	GDM
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.....agcucggucugagggccccucaguc.....	93	0	GDM
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.....gcucggucugagggcccuaguc.....	111	0	GDM
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Mature

Star

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.....Ucucggucugagggcccucagu.....	3	1	GDM
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.....gcucggucugagggcccucaguU.....	6	1	GDM
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.....ucggucugagggcccUCA.....	2	0	GDM
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.....ugaggggcagagcgcgagaU.....	10	1	Z3_
.....ugaggggcagagcgcGgac.....	3	1	Z3_
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.....ugaggggcagagaAcgagac.....	1	1	Z3_

Mature

Star

Sequence	Count	Score	Label
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.....ugGggggcagagagcgagac.....	1	1	Z3_
.....Cgaggggcagagagcgagac.....	1	1	Z3_
.....UgaggggUagagagcgagac.....	1	1	Z3_
.....ugaggggcagagagcgagacu.....	15973	0	Z3_
.....ugaggggcagagagcgagacG.....	108	1	Z3_
.....ugaggggcagagagcCagacu.....	4	1	Z3_
.....ugaggggcagagagcgagacC.....	1535	1	Z3_
.....ugaggggcagagagcgagaUu.....	20	1	Z3_
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.....ugUggggcagagagcgagacu.....	13	1	Z3_
.....ugaggggcagaAagcgagacu.....	22	1	Z3_
.....ugaggggcagGgagcgagacu.....	74	1	Z3_
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.....ugaggggcagagagcgagCcu.....	5	1	Z3_
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.....ugaggggcagagagcgUgacu.....	18	1	Z3_
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.....ugaggggcagagagcgagacuC.....	151	1	Z3_
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Mature

Star

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.....ugagggUcagagagcagagacuu.....	1	1	Z3_
.....Ggaggggcagagagcagagacuu.....	2	1	Z3_
.....UgGggggcagagagcagagacuu.....	14	1	Z3_
.....Ngaggggcagagagcagagacuu.....	1	1	Z3_
.....ugaggggcagagagcagagacGu.....	6	1	Z3_
.....ugaggggcagagagcagagacuu.....	1	1	Z3_
.....ugaggggcagagagcagagacAu.....	2	1	Z3_
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.....ugaggggcagagagcagagacuu.....	14	1	Z3_
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.....ugaggggagagagUcagagacuuu.....	1	1	Z3_
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Mature

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Mature

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.....agcucggucugagggcccUag.....	4	1	Z1_
.....agcucggucugUggcccucag.....	4	1	Z1_
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