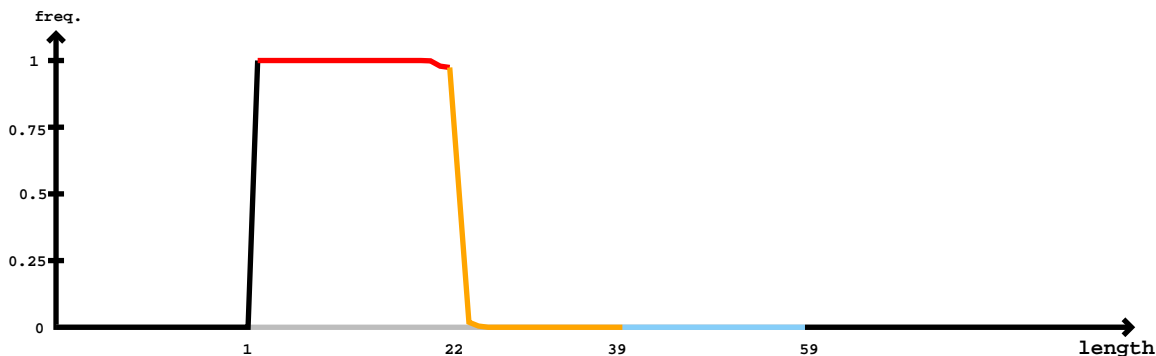
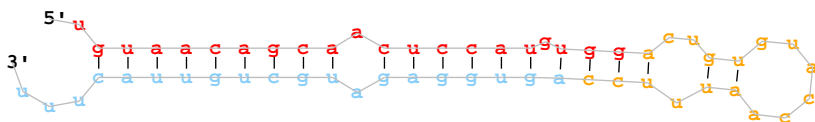


Provisional ID : 1\_4471  
 Score total : 2  
 Score for star read(s) : -1.3  
 Score for read counts : 0  
 Score for mfe : 1.7  
 Score for randfold : 1.6  
 Score for cons. seed :  
 Total read count : 5410  
 Mature read count : 5410  
 Loop read count : 0  
 Star read count : 0



**Mature**

**Star**

5' -	exp	reads	mm	sample
guuuuagguguuaucaag <u>uguaacagcaacuccauguggacuguguaccauuuccaguggagaugcuguuacuuu</u> ugaugguuaccaacugcucaauuaaaaggua	known			
guuuuagguguuaucaag <u>uguaacagcaacuccauguggacuguguaccauuuccaguggagaugcuguuacuuu</u> ugaugguuaccaacugcucaauuaaaaggua		3	0	Z2_
.....uguaacagcaacuccaug.....		1	1	Z2_
.....uguaacagcaacuccGugu.....		1	1	Z2_
.....uguaacagcaacuccaugC.....		11	0	Z2_
.....uguaacGgcaacuccaugu.....		2	1	Z2_
.....uguaacagcaacuccaugug.....		7	0	Z2_
.....uguaacagcaacuccaugugC.....		2	1	Z2_
.....uguaacagcaacuUcaugugg.....		2	1	Z2_
.....uguaacagcaacuccGugugg.....		3	1	Z2_
.....uguaacagcaacuccaCgugg.....		3	1	Z2_
.....uguaacagcaacuccaugugU.....		3	1	Z2_
.....uguaacagcaacuccauguA.....		16	1	Z2_
.....uguaacagcaacuccauAugg.....		1	1	Z2_
.....uguaacagcaacuccauguAg.....		2	1	Z2_
.....Aguaacagcaacuccaugugg.....		1	1	Z2_
.....uguaaUagcaacuccaugugg.....		2	1	Z2_
.....ugCaacagcaacuccaugugg.....		4	1	Z2_
.....uguaacagUaacuccaugugg.....		3	1	Z2_
.....uguaGcagcaacuccaugugg.....		3	1	Z2_
.....uAuaacagcaacuccaugugg.....		1	1	Z2_
.....uguaacagcaGcuccaugugg.....		3	1	Z2_
.....uguaacaUcaacuccaugugg.....		1	1	Z2_
.....uguaacagcaacuccaugCgg.....		1	1	Z2_
.....uguaacagcGacuccaugugg.....		2	1	Z2_
.....uguGacagcaacuccaugugg.....		2	1	Z2_
.....uguaacagcaacuccUaugugg.....		3	1	Z2_
.....uguaacGgcaacuccaugugg.....		1	1	Z2_
.....uguaUCagcaacuccaugugg.....		1	1	Z2_
.....uguaacaAcaacuccaugugg.....		1	1	Z2_
.....uguaacagcaaAuccaugugg.....		1	1	Z2_
.....Cguaacagcaacuccaugugg.....		4	1	Z2_
.....uguaacagcaacuccaugugg.....		533	0	Z2_
.....uguaacagcaacuccaugCgga.....		2	1	Z2_

Mature

Star

guuuaaugguguuaucaaguguaaacagcaaacuccauguggacuguguaaccauuuccaguggagaugcuguuacuuiuugaugguuaccaacugcuacaauuaaaggua

..... uguaaacagcaaacuUcuaugugga .	8	1	Z2_
..... uguaaacagcaaUuccaugugga .	1	1	Z2_
..... ugAaacagcaaacuccaugugga .	2	1	Z2_
..... uguaaUagcaaacuccaugugga .	5	1	Z2_
..... uguaaacagcaaacuccaAgugga .	1	1	Z2_
..... ugCaacagcaaacuccaugugga .	2	1	Z2_
..... uguaaacagcaaacuccauguAga .	1	1	Z2_
..... Gguaaacagcaaacuccaugugga .	1	1	Z2_
..... uguaaacagcaaacuccauguggU .	1	1	Z2_
..... uguaaacagcaaacuccauguggG .	1	1	Z2_
..... uguaaacagcUacuccaugugga .	2	1	Z2_
..... uguaaacagcaaacuccaugugga .	292	0	Z2_
..... uguaaacagcaUcuccaugugga .	1	1	Z2_
..... uAuaaacagcaaacuccaugugga .	1	1	Z2_
..... uguaaacagcaaacuccGugugga .	1	1	Z2_
..... uguaaacagUaacuccaugugga .	1	1	Z2_
..... uguaaacagcaaacuccauguggaU .	11	1	Z2_
..... uguaaacagcUacuccauguggac .	4	1	Z2_
..... uguaaacagcaaacuccauguggac .	9	0	Z2_
..... uguaaacagcaaacuccauguggaAu .	6	1	Z2_
..... uguaaacagcaaacuccaugu .	5	0	Z3_
..... uguaaacagcaaacuccauguA .	1	1	Z3_
..... uguaaacagcaaacuccaugug .	1	0	Z3_
..... uguaGcagcaaacuccaugugg .	1	1	Z3_
..... uguaUcagcaaacuccaugugg .	4	1	Z3_
..... uguaaacagcaaacuccaugugA .	13	1	Z3_
..... uAuaaacagcaaacuccaugugg .	1	1	Z3_
..... uguaaacagcaaacuccauAugg .	1	1	Z3_
..... uguaaacagcaaaUuccaugugg .	1	1	Z3_
..... uguaaacGgcaaacuccaugugg .	2	1	Z3_
..... uguaaacagcaaacucUaugugg .	2	1	Z3_
..... uguaaacagUaacuccaugugg .	3	1	Z3_
..... uguaaacagcaaacAccaugugg .	1	1	Z3_
..... uguaaacagcaaacuccaugugU .	7	1	Z3_
..... uguaaacagcUacuccaugugg .	1	1	Z3_
..... uguaaacagcaaacuccaugugg .	273	0	Z3_
..... uguaaacagAaacuccaugugg .	1	1	Z3_
..... uguGaacagcaaacuccaugugg .	3	1	Z3_
..... uguaaacagcaGcuccaugugg .	2	1	Z3_
..... uguaaacagcaaacuccaugCgg .	4	1	Z3_
..... ugCaacagcaaacuccaugugg .	1	1	Z3_
..... uAuaaacagcaaacuccaugugga .	5	1	Z3_
..... uguaaacagcaaacuccauguggG .	2	1	Z3_
..... uguaaacagcaGcuccaugugga .	1	1	Z3_
..... uguaaacagcaaacuccauguggU .	3	1	Z3_
..... uguaacaAcaaacuccaugugga .	1	1	Z3_
..... uguaaacagcaaacuccaAgugga .	1	1	Z3_
..... uguaGcagcaaacuccaugugga .	2	1	Z3_
..... uguaaacagcaaacuccaugugga .	125	0	Z3_
..... uguaaacagcaaacuccauguUga .	1	1	Z3_
..... uguaaacagcaaacuccaCgugga .	3	1	Z3_
..... uguaaacagcUacuccaugugga .	2	1	Z3_
..... CGuaaacagcaaacuccaugugga .	2	1	Z3_
..... uguaaacagcaaacucUaugugga .	2	1	Z3_
..... Aguaaacagcaaacuccaugugga .	1	1	Z3_
..... uguaaacagcaaacuccGugugga .	3	1	Z3_
..... uguaaacagcaaacuccauguggaU .	4	1	Z3_
..... uguaaacagcaaacuccauguggac .	1	0	Z3_
..... uguaaacagcaaacuccauguggaAu .	2	1	Z3_
..... ugCaacagcaaacuccaug .	1	1	GDM
..... uguaaacagcaaacuccaug .	3	0	GDM
..... uguaaacagcaaacuccaugC .	2	1	GDM
..... uguaaacagcaaacuccaugu .	44	0	GDM
..... uguaaacagcGacuccaugu .	1	1	GDM
..... ugCaacagcaaacuccaugu .	1	1	GDM
..... Gguaaacagcaaacuccaugu .	1	1	GDM
..... uguaaacagcaaacuccaugu .	44	0	GDM

Mature

Star

guuuuauugguguuaucaaguguaaacagcaaacuccauguggacuguguaaccauuuccaguggagaugcuguuuacuuuugaugguuaccaacuugcuacaauuaaaggua

.....uguaacagcaaacuccaugA.....	2	1	GDM
.....uguaacGgcaaacuccaug.....	1	1	GDM
.....uguUacagcaaacuccaug.....	1	1	GDM
.....uguaacagcaaacuccaugA.....	2	1	GDM
.....uguaacUgcaaacuccaug.....	3	1	GDM
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.....uguaacagcaaacuccaugug.....	10	0	GDM
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.....uguaacagcaaacuccaugugU.....	22	1	GDM
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.....uguaacagcUacuccaugugg.....	1	1	GDM
.....uguaacagcaaacuccaugCgg.....	4	1	GDM
.....uguaacagcaaacuccaugugU.....	22	1	GDM
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.....uguGacagcaaacuccaugugg.....	4	1	GDM
.....uguaacagcaaacuccUugugg.....	2	1	GDM
.....uAuaacagcaaacuccaugugg.....	3	1	GDM
.....uguaacagcaaacuccauAugg.....	5	1	GDM
.....uguaacagcaaacuccaAugg.....	1	1	GDM
.....uguaacagcaaacuccGugugg.....	7	1	GDM
.....uguaacagcaaacuccauguAg.....	4	1	GDM
.....uguaacagUaacuccaugugg.....	15	1	GDM
.....uguaacagcaaacuccaugugC.....	13	1	GDM
.....uAuaacagcaaacuccaugugg.....	3	1	GDM
.....uguaacagcaaaUuccaugugg.....	2	1	GDM
.....uUuaacagcaaacuccaugugg.....	3	1	GDM
.....CGuaacagcaaacuccaugugg.....	10	1	GDM
.....uguaacagcaaacuccaugugA.....	99	1	GDM
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.....uguaacagcaaacuccauAugg.....	5	1	GDM
.....uguaacagUaacuccaugugg.....	15	1	GDM
.....uguaacagcaaaUuccaugugg.....	2	1	GDM
.....uguaacagcaaacuccaugCgg.....	4	1	GDM
.....CGuaacagcaaacuccaugugg.....	10	1	GDM
.....uguaacagcaaacuccaugugg.....	1674	0	GDM
.....Gguaacagcaaacuccaugugg.....	2	1	GDM
.....uguaacagcaGcuccaugugg.....	6	1	GDM
.....uguaacagcaaacuccauCugg.....	1	1	GDM
.....uguaacagcaaacuccaCgugg.....	6	1	GDM
.....uguaacagcaaacUcaugugg.....	2	1	GDM
.....uguaacagcaaacuccaugugC.....	13	1	GDM
.....uguaacagcaaacuccGugugg.....	7	1	GDM
.....ugCaacagcaaacuccaugugg.....	4	1	GDM
.....uguaacagUaacuccaugugg.....	15	1	GDM
.....Aguaacagcaaacuccaugugg.....	5	1	GDM
.....uguaacagcaaacuccaCgugg.....	6	1	GDM
.....uguaacagcaaacuccauUugg.....	1	1	GDM
.....uguaacagGaacuccaugugg.....	2	1	GDM
.....uguaacagcaaacuccaugugA.....	99	1	GDM
.....uguaacagcaaacuccauguAg.....	4	1	GDM
.....Gguaacagcaaacuccaugugg.....	2	1	GDM

Mature

Star

guuuuauugguguuaucaaguguaaacagcaaacuccauguggacuguguaaccauuuccaguggagaugcuguuuacuuuugaugguuuaccaacuugcuacaauuaaaggua

.....uguaacaUcaacuccaugugg.....	2	1	GDM
.....ugAaacagcaaacuccaugugg.....	1	1	GDM
.....ugCaacagcaaacuccaugugg.....	4	1	GDM
.....uguaGcagcaaacuccaugugg.....	10	1	GDM
.....uguaUcagcaaacuccaugugg.....	1	1	GDM
.....uguaaacagcaaacuccaugugg.....	2	1	GDM
.....uguaacGgcaaacuccaugugg.....	7	1	GDM
.....uguaacagcGacuccaugugg.....	8	1	GDM
.....uguaaacagcaaacuccaugugg.....	1	1	GDM
.....uguaacagcaGcuccaugugg.....	6	1	GDM
.....uguaGcagcaaacuccaugugg.....	10	1	GDM
.....Aguaacagcaaacuccaugugg.....	5	1	GDM
.....uguaaacagcaaacuccaugugg.....	2	1	GDM
.....uguaaUagcaaacuccaugugg.....	2	1	GDM
.....uguaaacagcaaacuccaugugU.....	22	1	GDM
.....uguaaacagcaaacuccaugugC.....	13	1	GDM
.....uguaaacagcGacuccaugugg.....	8	1	GDM
.....uguaacGgcaaacuccaugugg.....	7	1	GDM
.....uguaaacagcaaacuccaugCgg.....	4	1	GDM
.....uguaacUgcaaacuccaugugg.....	1	1	GDM
.....uguaaacagGaacuccaugugg.....	2	1	GDM
.....uguaaacagcaaacuccaugugg.....	1674	0	GDM
.....uguaaacagcaacAccaugugg.....	1	1	GDM
.....uguaaacagcaGcuccaugugg.....	6	1	GDM
.....uguNacagcaaacuccaugugg.....	1	1	GDM
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.....uguaaacagcaaacuccaugugga.....	5	1	GDM
.....uguaaacagcaaacuccaugugga.....	5	1	GDM
.....uguaaacagcaaacuccaugugga.....	5	1	GDM
.....Gguaaacagcaaacuccaugugga.....	2	1	GDM
.....uNuaacagcaaacuccaugugga.....	1	1	GDM
.....uguaacGgcaaacuccaugugga.....	6	1	GDM
.....uguaaacagcaaacuccaugugga.....	2	1	GDM
.....ugCaacagcaaacuccaugugga.....	2	1	GDM
.....ugCaacagcaaacuccaugugga.....	2	1	GDM
.....uguaaacagcGacuccaugugga.....	4	1	GDM
.....Cguaaacagcaaacuccaugugga.....	10	1	GDM
.....uAuaaacagcaaacuccaugugga.....	1	1	GDM
.....uguaacCgcaaacuccaugugga.....	1	1	GDM
.....Gguaaacagcaaacuccaugugga.....	2	1	GDM
.....uguaGcagcaaacuccaugugga.....	2	1	GDM
.....uguaaacagcaCuccaugugga.....	1	1	GDM
.....uguaaacagcaaacuccauguggC.....	1	1	GDM
.....uguaaacagcaaacuccaugCgga.....	1	1	GDM
.....uguaaacagcaaacuccaugugga.....	5	1	GDM
.....uguaaacagcaaacuccaugugga.....	627	0	GDM
.....uguaaacagcGacuccaugugga.....	4	1	GDM
.....uguaaacagcaaacuccauguggU.....	11	1	GDM
.....uguaaacagcaaacuccauguggG.....	4	1	GDM
.....uguaacaAcaaacuccaugugga.....	2	1	GDM
.....uguaaacagcaaacuccauguAga.....	1	1	GDM
.....uguaaacagcaaacuccauguggG.....	4	1	GDM
.....uguaaacagcaaacuccaugugga.....	5	1	GDM
.....uguaaacagUaacuccaugugga.....	6	1	GDM
.....uguaacGgcaaacuccaugugga.....	6	1	GDM
.....Cguaaacagcaaacuccaugugga.....	10	1	GDM
.....uguaaacagcaUcuccaugugga.....	2	1	GDM
.....uguaaacagUaacuccaugugga.....	6	1	GDM
.....uguaaacagcaaacAccaugugga.....	2	1	GDM
.....uguGacagcaaacuccaugugga.....	1	1	GDM
.....uguaaacagcaaacuccaugugga.....	5	1	GDM
.....uguaaacagcaaacuccaugugga.....	1	1	GDM
.....uguaaacagcGacuccaugugga.....	4	1	GDM
.....uguaUcagcaaacuccaugugga.....	2	1	GDM
.....uguaaacagcaaacuccauguggG.....	4	1	GDM
.....Cguaaacagcaaacuccaugugga.....	10	1	GDM
.....uguaaacagcaaacuccauguggU.....	11	1	GDM
.....uguaGcagcaaacuccaugugga.....	2	1	GDM
.....uguaaacagcaaacuccaugugga.....	3	1	GDM

Mature

Star

guuuaaugguguuaucaaguguaacagcaaacuccauguggacuguguaaccauuuccaguggagaugcuguuacuuiuugaugguuaccaacuugcuacaauuaaaggua

.....uguaacagcaaacuccUugugga.....	1	1	GDM
.....uguaacagcaaacAccaugugga.....	2	1	GDM
.....uguaacagcaaacuccUaugugga.....	5	1	GDM
.....uguaacagcaaacuccaugugga.....	627	0	GDM
.....uguaacagcaaacuccaugugguU.....	11	1	GDM
.....ugAaacagcaaacuccaugugga.....	1	1	GDM
.....uguaacagcaaacuccauguggaU.....	25	1	GDM
.....uguaacagcaaacuccaugugggac.....	11	0	GDM
.....uguaacagcaaacuccaugugggac.....	11	0	GDM
.....uguaacagcGacuccaugugggac.....	1	1	GDM
.....ugCaacagcaaacuccaugugggac.....	1	1	GDM
.....uguaacagcaaacuccauguggaU.....	25	1	GDM
.....uguaacagcaaacuccaugugggac.....	11	0	GDM
.....uguaacagcaaacuccauguggaU.....	25	1	GDM
.....Cguaacagcaaacuccaugugggacu.....	1	1	GDM
.....uguaacagcaaacuccauguggaAu.....	3	1	GDM
.....uguaacagcaaacuccauguggaAu.....	3	1	GDM
.....uguaacagcaaacuccaugugggacu.....	8	0	GDM
.....uguaacagcaaacuccaugu.....	22	0	Z1_
.....uguaacagcaaacuccaugA.....	2	1	Z1_
.....uguaacagcaaacuccaugC.....	4	1	Z1_
.....uguaacagcaaacuccaCgu.....	1	1	Z1_
.....uguaacaAcaaacuccaugu.....	1	1	Z1_
.....uguaacGgcaaacuccaugug.....	1	1	Z1_
.....uguaacagcaaacuccaugug.....	6	0	Z1_
.....uguaacaAcaaacuccaugugg.....	2	1	Z1_
.....Cguaacagcaaacuccaugugg.....	5	1	Z1_
.....uguaacagcaaacuccaGgugg.....	2	1	Z1_
.....uguNacagcaaacuccaugugg.....	1	1	Z1_
.....uguaacagcaaacuccGugugg.....	5	1	Z1_
.....ugCaacagcaaacuccaugugg.....	1	1	Z1_
.....uguaacagcaaacuccaugGgg.....	1	1	Z1_
.....uguaacagcGacuccaugugg.....	3	1	Z1_
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.....uguaacagcaaacuccaugugg.....	747	0	Z1_
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.....uguaacagcaaacuccaugCgg.....	3	1	Z1_
.....uAuaacagcaaacuccaugugg.....	1	1	Z1_
.....uguaacagcaaacuAcaugugg.....	1	1	Z1_
.....uguaacagcaGcuccaugugg.....	2	1	Z1_
.....uguaacUgcaaacuccaugugg.....	2	1	Z1_
.....uguGacagcaaacuccaugugg.....	4	1	Z1_
.....uguaacagcaaacuccauguAg.....	2	1	Z1_
.....uguaacagcaaacuccUaugugg.....	1	1	Z1_
.....Aguaacagcaaacuccaugugg.....	5	1	Z1_
.....uguaacGgcaaacuccaugugg.....	3	1	Z1_
.....uguaacagcaaacuccaugugC.....	2	1	Z1_
.....uguaacagcaaacuccaCgugg.....	1	1	Z1_
.....uguaacagcaaacAccaugugg.....	4	1	Z1_
.....uguaGcagcaaacuccaugugg.....	4	1	Z1_
.....uguaacagcaaacuccauguA.....	56	1	Z1_
.....uguaacagcaaacuccGugugga.....	5	1	Z1_
.....uguaacagcaaacuccaugugga.....	2	1	Z1_
.....uguaacagUaacuccaugugga.....	1	1	Z1_
.....uAuaacagcaaacuccaugugga.....	1	1	Z1_
.....uguaacagcaaacuccauguggG.....	1	1	Z1_
.....uguaacagcaaacAccaugugga.....	1	1	Z1_
.....uguaacagcaaUuccaugugga.....	3	1	Z1_
.....uguaacagcaaacuccauguggU.....	3	1	Z1_
.....uguaacGgcaaacuccaugugga.....	1	1	Z1_
.....uguaacagcaaacuccaugugga.....	219	0	Z1_
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.....ugCaacagcaaacuccaugugga.....	1	1	Z1_
.....uguaacagcaaacuccaugugggac.....	2	0	Z1_
.....uguaacagcaaacuccauguggaU.....	9	1	Z1_
.....uguaacagcaaacuccauguggaAu.....	5	1	Z1_