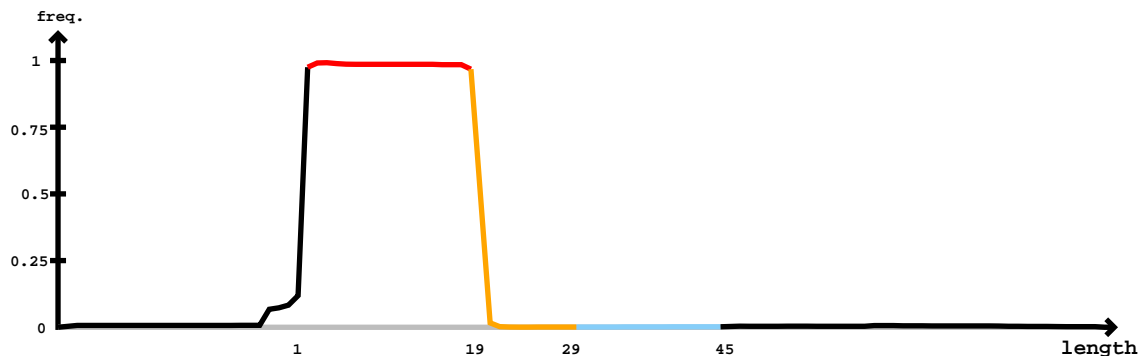
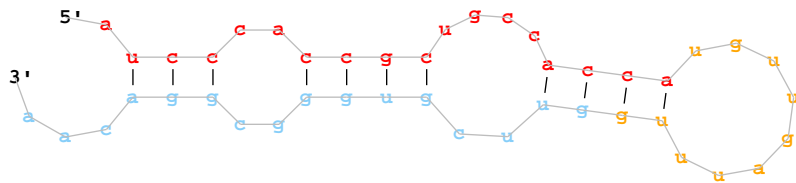


Provisional ID : chromosome_8_288492
Score total : -4.1
Score for star read(s) : -1.3
Score for read counts : 0
Score for mfe : -0.6
Score for randfold : -2.2
Score for cons. seed :
Total read count : 2007
Mature read count : 2007
Loop read count : 0
Star read count : 0



Mature **Star**

5'		3'	exp	
	known			
5' -	ugaacgucgccauucgcuuaauuga <u>auccaccgcugccacca</u> guuugaauuug <u>guucgugggcggacaa</u> uuagaggcgaagaauaaacucaacaacaacgguuuauug	-3'	reads	mm
ugaacgucgccauucgcuuaauuga <u>auccaccgcugccacca</u> guuugaauuugguucgugggcggacaa	uuagaggcgaagaauaaacucaacaacaacgguuuauug			sample
.....(((((((.....(((((((.....(((((((.....)))))))))))))))))))).....(((((((.....)))))))).....				
ugaacgucgccauucgcuuaauugauc.....		1	0	s16
.....uCgaauccaccgcugccacc.....		3	1	s16
.....uCgaauccaccgcugccacca.....		7	1	s16
.....Cgaauccaccgcugccacc.....		2	1	s16
.....gaauccaccgcugccacca.....		6	0	s16
.....aauccaccgcugccacca.....		6	0	s16
.....auccaccAcugccacca.....		7	1	s16
.....auccaccgcugccacca.....		1	1	s16
.....auccaccUcugccacca.....		1	1	s16
.....auccaccgcugccaccC.....		5	1	s16
.....aAccaccgcugccacca.....		1	1	s16
.....auccaccgcugccaccG.....		1	1	s16
.....auccaccgcGgccacca.....		1	1	s16
.....auccAaccgcugccacca.....		1	1	s16
.....auccaccgcugccaccU.....		5	1	s16
.....auccaccgcugccacca.....		63	0	s16
.....auccaccgcugccaccU.....		1	1	s16
.....uCgaauccaccgcugccacca.....		5	1	s03
.....Cgaauccaccgcugccacc.....		1	1	s03
.....auccaccgcugccacca.....		70	0	s03
.....auccaccgcugccaccC.....		4	1	s03
.....Cuccaccgcugccacca.....		1	1	s03
.....auccaccgcugccaccU.....		1	1	s03
.....auccAaccgcugccacca.....		1	1	s03
.....auccaccgcugccaccG.....		1	1	s03
.....auccaccgcugcAacca.....		1	1	s03
.....aAccaccgcugccacca.....		2	1	s03
.....ugggUggacaaauaagaggcgaagaauaa.....		1	1	s03
ugaacgucgccauucgcuuaauugauc.....		1	0	s06
ugaacgucgccauucgcuuaauugaauA.....		2	1	s06
ugaacgucgccauucgcuuaauugaaucc.....		1	0	s06

Star

ugacgucgccauucgcuuaauugaauccaccgcugccaccaugugauuugguucgugggcggaacaa	1	1	s06
.....uCGaaauccaccgcugccacc.....	2	1	s06
.....uCGaaauccaccgcugccacca.....	1	1	s06
.....aUuccaccgcugccacca.....	2	0	s06
.....aauccaccgcugccacca.....	1	1	s06
.....auccaccgcCgccacca.....	1	1	s06
.....auccaccgcugccaccC.....	1	1	s06
.....aAccaccgcugccacca.....	52	0	s06
.....auccaccgcugccaccU.....	1	1	s06
.....auccaccgcugccaccG.....	1	1	s06
.....uccaccgcugccaccauU.....	1	1	s06
.....ggUgaagaauaaacucaacaacaacggu.....	1	1	s06
.....uaauugaauccaccgcugccaccaugu.....	4	1	s15
.....uCGaaauccaccgcugccacca.....	18	0	s15
.....auccaccgcugccacca.....	5	1	s15
.....uugaauccaccgcugcU.....	2	1	s04
.....uugaauccaccgcugcc.....	1	0	s04
.....uCGaaauccaccgcugccacc.....	1	1	s04
.....uCGaaauccaccgcugccacca.....	10	1	s04
.....Cgaauccaccgcugccacca.....	3	1	s04
.....gaauccaccgcugccaccC.....	1	1	s04
.....aauccaccgcugccacc.....	6	0	s04
.....aauccaccgcugccauC.....	1	1	s04
.....aauccaccgcugccacca.....	4	0	s04
.....auccaccgcugccaccU.....	6	1	s04
.....auccaccgcugccaccGa.....	1	1	s04
.....auccaccgcAgccacca.....	1	1	s04
.....auccaccgcugccacca.....	149	0	s04
.....auccaccgcugccaccC.....	16	1	s04
.....aCccaccgcugccacca.....	1	1	s04
.....auccaccgcugccaccG.....	4	1	s04
.....auccaccAucgccacca.....	63	1	s04
.....auccaccgcuCccacca.....	1	1	s04
.....Guccaccgcugccacca.....	1	1	s04
.....auccaccgcugcAacca.....	1	1	s04
.....uccaccgcugccaccu.....	2	0	s04
ugacgucgccauucgcuuaauuga.....	1	0	s08
.....auccaccgcugccCcca.....	1	1	s08
.....auccaccgcugccaccUa.....	1	1	s08
.....auccaccgcugccacca.....	51	0	s08
.....auccaccgcugccaccU.....	3	1	s08
.....auccaccgcugccaccC.....	3	1	s08
.....auccaccgcugccaccu.....	2	0	s08
.....auccaccgcugccaccuU.....	1	1	s08
.....uccaccgcugccaccuU.....	3	1	s08
.....uCGaaauccaccgcugccacc.....	2	1	s07
.....uCGaaauccaccgcugccacca.....	6	1	s07
.....aauccaccgcugccGcca.....	1	1	s07
.....aauccaccgcugccaccU.....	1	1	s07
.....aauccaccgcugccacca.....	2	0	s07
.....aauccaccgcugccaccC.....	1	1	s07
.....auccaccgcugccGcca.....	1	1	s07
.....auccaccgcugccacca.....	75	0	s07
.....auccaccgcugcAacca.....	2	1	s07
.....Guccaccgcugccacca.....	1	1	s07
.....auccaccgcugccaccG.....	1	1	s07
.....auccaccgcugccaccC.....	2	1	s07
.....aAccaccgcugccacca.....	1	1	s07
.....auccaccgcugccaccU.....	9	1	s07
.....auccaccgcugccaccGa.....	1	1	s07
ugacgucgccauucgcuuaauuga.....	1	0	s09
ugacgucgccauucgcuuaauugaaucc.....	2	0	s09
ugacgucgccauucgcuuaauugaauccA.....	1	1	s09
.....uCGaaauccaccgcugccacca.....	2	1	s09

Mature

Star

ugacgucgccauucgcuaauugaauccaccgcugccaccaguuugauuugguucgugggcggacaauuagaggcgagaauaaacucaacaacgguuuuauug

.....Cgaauccaccgcugccacca.....	1	1	s09
.....aauccaccgcugccacca.....	2	0	s09
.....auccaccgcugccaccC.....	2	1	s09
.....aAccaccgcugccacca.....	3	1	s09
.....auccaccgcugccaccG.....	5	1	s09
.....auccaccAcugccacca.....	1	1	s09
.....auccaccgcugccacca.....	56	0	s09
.....auccaccgcugccaccU.....	3	1	s09
.....uccaccgcugccaccauU.....	3	1	s09
.....uaagaggcgagaauaaacucaacaac.....	1	0	s09
.....uCgaauccaccgcugccacca.....	2	1	s05
.....gaauccaccgcugUacca.....	1	1	s05
.....auccaccgcugccaccC.....	5	1	s05
.....auccaccgcugccacca.....	50	0	s05
.....auccaccgcugccaccU.....	6	1	s05
.....auccaccgcugccaccG.....	1	1	s05
.....auccaccgcugccaccUa.....	4	1	s05
.....uCgaauccaccgcugccacc.....	2	1	s18
.....uCgaauccaccgcugccacca.....	12	1	s18
.....aauccaccgcugccacca.....	6	0	s18
.....auccaccgcugccaccGa.....	3	1	s18
.....auccaccgcugccaccU.....	1	1	s18
.....auccaccgcugccaccG.....	8	1	s18
.....aAccaccgcugccacca.....	2	1	s18
.....Cuccaccgcugccacca.....	1	1	s18
.....auccaccgcugccacca.....	130	0	s18
.....auccaccgcugAcacca.....	2	1	s18
.....aCccaccgcugccacca.....	1	1	s18
.....auccaccgcugccaccC.....	7	1	s18
.....auccaccgcugccaccau.....	3	0	s18
.....aucUaccgcugccaccau.....	2	1	s18
.....auccaccgcugccaccuA.....	1	1	s18
.....uccaccgcugccaccu.....	5	0	s18
.....uccaccgcugccaccuU.....	3	1	s18
.....uaaacucaacaacacggCuuaau.....	2	1	s18
ugacgucgccauucgcuaauuga <u>u</u>	1	1	s02
.....uCgaauccaccgcugccacca.....	16	1	s02
.....gaauccaccgcugccacc.....	1	0	s02
.....gaauccaccgcugccacca.....	3	0	s02
.....gaaucccaGcgugccacca.....	1	1	s02
.....aauccaccgcugccacc.....	4	0	s02
.....aauccaccgcugccaccC.....	1	1	s02
.....aauccaccgcugccaccG.....	2	1	s02
.....aauccaccgcugccacca.....	17	0	s02
.....aauccaccgcugccaccU.....	2	1	s02
.....auccaccgcugccaccGa.....	2	1	s02
.....aGccaccgcugccacca.....	1	1	s02
.....aucGcaccgcugccacca.....	1	1	s02
.....aCccaccgcugccacca.....	2	1	s02
.....auccaccgcugccaccC.....	19	1	s02
.....Guccaccgcugccacca.....	1	1	s02
.....auccaccgcugccaccUa.....	1	1	s02
.....auccaccgcugccacca.....	290	0	s02
.....auccaccgcugccaccG.....	5	1	s02
.....auccaccgAugccacca.....	1	1	s02
.....Cuccaccgcugccacca.....	1	1	s02
.....auccaccgcugGacca.....	1	1	s02
.....aAccaccgcugccacca.....	1	1	s02
.....auccaccgcugccaccU.....	7	1	s02
.....auAccaccgcugccacca.....	1	1	s02
.....auccaccgcugccaAca.....	1	1	s02
.....auccUaccgcugccacca.....	1	1	s02
.....auccaccgcugccaccuU.....	4	1	s02
.....auccaccgcugccaccuUuu.....	1	1	s02
.....ccaccgcugccaccaug.....	1	0	s02
.....ggacaauuaagaggcgagaauaa.....	1	0	s02

Mature

Star

ugacgucgccauucgcuaauugaauccaccgcugccaccaguugaauugguucgugggcggacaauuaagaggcgaagauuaaacucaacaacacgguuuaaug

.....uaagaggcgaaga <u>uu</u> aaacucaacaac.....	1	0	s02
.....uCgaauccaccgcugccacca.....	1	1	s11
.....Cgaauccaccgcugccacca.....	2	1	s11
.....auccaccgcugccacca.....	20	0	s11
.....auccaccgcugccaccU.....	1	1	s11
.....uCgaauccaccgcugccacca.....	1	1	s17
.....gaaucccUccgcugccacca.....	1	1	s17
.....gaauccaccgcugccacca.....	1	0	s17
.....auccaccgcugccacca.....	25	0	s17
.....auccaccgcugccaccC.....	3	1	s17
.....aGccaccgcugccacca.....	2	1	s17
.....uccaccgcugccacc <u>au</u> U.....	2	1	s17
.....uCgaauccaccgcugccacc.....	2	1	s01
.....uCgaauccaccgcugccacca.....	5	1	s01
.....aauccaccgcugccaUca.....	1	1	s01
.....aauccaccgcugccacca.....	5	0	s01
.....aauccaccgcugAcacca.....	1	1	s01
.....auccaccgcugccaccG.....	1	1	s01
.....auccaccgcUAccacca.....	1	1	s01
.....auccaccgcugccaccC.....	1	1	s01
.....auccaccgcugcAcacca.....	1	1	s01
.....auccaccgcugccacca.....	60	0	s01
.....auccaccgcugccaccU.....	4	1	s01
.....uccaccgcugccacc <u>au</u> C.....	2	1	s01
.....uCgaauccaccgcugccacc.....	5	1	s10
.....uCgaauccaccgcugccacca.....	15	1	s10
.....gaauccaccgcugccacc.....	1	0	s10
.....gaauccaccgcugccacca.....	3	0	s10
.....aauccaccgcugccacca.....	6	0	s10
.....auccaccgcugccaccU.....	4	1	s10
.....auccaccgcugcGacca.....	1	1	s10
.....auccaccgcugccaccC.....	4	1	s10
.....auccaccgcugccaccUa.....	4	1	s10
.....auccAaccgcugccacca.....	1	1	s10
.....auccaccgcAgccacca.....	1	1	s10
.....aAccaccgcugccacca.....	1	1	s10
.....auccaccgcugAcacca.....	1	1	s10
.....auccaccgcugccacca.....	160	0	s10
.....aGccaccgcugccacca.....	1	1	s10
.....aCccaccgcugccacca.....	1	1	s10
.....aucccGccgcugccacca.....	1	1	s10
.....auccaccgcugccaccG.....	7	1	s10
.....auccaccgcugccacc <u>au</u>	3	0	s10
.....uccaccgcugccacc <u>au</u> C.....	3	1	s10
.....uccaccgcugccacc <u>au</u> U.....	4	1	s10
.....uccaccgcugccacc <u>au</u> Uu.....	1	1	s10
.....cccaccgcugccacc <u>au</u> U.....	1	1	s10
.....uCgaauccaccgcugccacca.....	1	1	s14
.....aAccaccgcugccacca.....	1	1	s14
.....auccaccgcugccaccU.....	2	1	s14
.....auccaccgcugccacca.....	47	0	s14
.....Cuccaccgcugccacca.....	2	1	s14
.....aucAcaccgcugccacca.....	1	1	s14
.....auccaccgcugccacc <u>au</u>	3	0	s14
.....auccaccgcugccaccUu.....	1	1	s14
.....uccaccgcugccacc <u>au</u>	1	0	s14
ugacgucgccauucgcuaauuga <u>aucc</u>	1	0	s19
.....uCgaauccaccgcugccacca.....	8	1	s19
.....aauccaccgcugccacca.....	1	0	s19
.....auccaccgcugccacca.....	21	0	s19
.....auccaccgcugccaccU.....	3	1	s19
.....auccaccgcugccaccC.....	1	1	s19
.....auccaccgcCgccacca.....	1	1	s19
.....auccaccAcugccacca.....	8	1	s19

Mature

Star

ugacgucgccauucgcuuaauuga <u>auccaccgcugccacca</u> guu <u>g</u> uug <u>guucgugggcggacaa</u> uu <u>aagaggcgaaga</u> uu <u>aaacucaacaac</u> gguuu <u>aaug</u>			
.....auccaccgcugccaccG.....	1	1	s19
.....uguu <u>g</u> auuu <u>g</u> guucgugggcggacaa <u>u</u>	1	1	s19
.....uuugguucgugggcggacaa <u>uu</u> aagaggc.....	1	0	s19
.....uaagaggcgaaga <u>uu</u> aaacucaaca <u>a</u>	2	0	s19
ugacAucgccauucgcuuaauuga <u>aucc</u>	1	1	s13
.....uCgaa <u>u</u> ccaccgcugccacc.....	1	1	s13
.....uCgaa <u>u</u> ccaccgcugccacca.....	4	1	s13
.....uuga <u>u</u> ccaccgcugccacca.....	2	0	s13
.....Cgaa <u>u</u> ccaccgcugccacca.....	3	1	s13
.....aa <u>u</u> ccaccgcugccacca.....	3	0	s13
.....aA <u>u</u> ccaccgcugccacca.....	2	1	s13
.....auA <u>u</u> ccaccgcugccacca.....	1	1	s13
.....auccaccgcugccaccU.....	2	1	s13
.....auccaccgcugccacca.....	65	0	s13
.....auccaccgcugccaccUu.....	2	1	s13
.....auccaccgcugccacc <u>u</u>	1	1	s13
.....uccaccgcugccaccUu.....	1	1	s13
.....uccaccgcugccacc <u>u</u>	1	0	s13
.....uccaccgcugccacc <u>u</u>	1	1	s13
ugacgucgccauucgcuuaauuga <u>aucc</u>	2	0	s12
.....uCgaa <u>u</u> ccaccgcugccacc.....	2	1	s12
.....uCgaa <u>u</u> ccaccgcugccacca.....	6	1	s12
.....gaa <u>u</u> ccaccgcugccacc.....	2	0	s12
.....gaa <u>u</u> ccaccgcugccacca.....	1	0	s12
.....aa <u>u</u> ccaccgcugccaccG.....	1	1	s12
.....aa <u>u</u> ccaccgcugccacca.....	1	0	s12
.....aucc <u>u</u> ccgcugccacca.....	1	1	s12
.....auccaccgcCgccacca.....	1	1	s12
.....auccaccgcugccaccG.....	7	1	s12
.....auccaccgcugcc <u>u</u> ca.....	1	1	s12
.....aA <u>u</u> ccaccgcugccacca.....	1	1	s12
.....auccaccgcugccacca.....	82	0	s12
.....auccaccgcugccaccU.....	7	1	s12
.....auccaccgcugccaccC.....	7	1	s12
.....auccaccgcugccGcca.....	2	1	s12
.....auccaccgcugccacc <u>u</u>	2	0	s12
.....uccaccgcugccacc <u>u</u>	2	0	s12
.....uGagaggcgaaga <u>uu</u> aa <u>u</u>	1	1	s12
.....uaa <u>u</u> cucaacaacacg <u>u</u>	1	1	s12
.....uaa <u>u</u> cucaacaacg <u>u</u>	3	1	s12