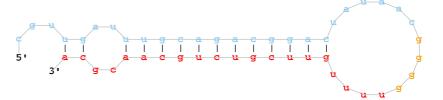
Provisional ID : chromosome\_12\_490622

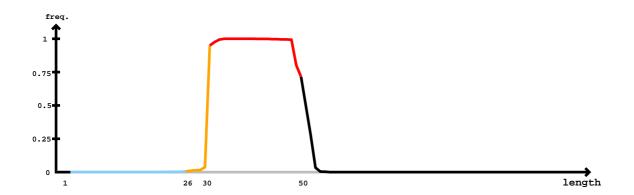
1.4 Score total Score for star read(s) -1.3 Score for read counts 0 Score for mfe 1.1 Score for randfold 1.6 Score for cons. seed 959 Total read count Mature read count 959 Loop read count 0 Star read count 0

Star



s04

s04



Mature

5'- gcguugauuugcagacggacuauaac <mark>gggguuuuguucgucugcaacgca</mark> ggcuaccgugucguuugcaaggaguaaaaugaaaccugguuauuuuacagaaauaaccc	-3' exp		
(((((((((((((())))))))))))))))	reads	mm	sample
.uuuuguucgucugcaacgca	1	0	s16
.uuuguucgucugcaacgcU	1	1	s16
cgggguuuuguucgucug	1	0	<b>s</b> 03
gguuuuguucgucugcaagu	1	1	<b>s</b> 03
uuuuguucgucugcaacU	1	1	<b>s</b> 03
.uuuuguucgucugcaacgca	7	0	s03
.uuuguucgucugcaacgcU	4	1	<b>s</b> 03
.uuuuguucgucugcaagu	2	1	s03
.uuuuguucgucugcaacgcaggA	1	1	<b>s</b> 03
.uuuguucgucugcaacgca	2	0	<b>s</b> 03
guuuuguucgucugcaagg	2	0	<b>s</b> 06
.uuuguucgucugcaacA	1	1	<b>s</b> 06
.uuuguucgucugcaacg	2	0	s06
.uuuguucgucugcaacU	10	1	<b>s</b> 06
.uuuuguucgucugcaacgc	6	0	<b>s</b> 06
.uuuguucgucugcaacgcC	1	1	<b>s</b> 06
.uuuugCucgucugcaacgca	1	1	<b>s</b> 06
.uuuguucgucugcaacgAa	1	1	<b>s</b> 06
.uuuguucgucuAcaacgca	1	1	<b>s</b> 06
.uuuguucgucugcaacgca	13	0	<b>s</b> 06
.uuuuguucgucugcaacgcU	1	1	<b>s</b> 06
.uuuuguucgucugcaaga	4	1	s06
.uuuuguucgucugcaacgcagg	30	0	<b>s</b> 06
.uuuuguucgucugcaCcgcagg	1	1	s06
.uuuuguucgucugcaacgcagU	3	1	ສ06
.uuuuguucgucugcaacgcaggA	7	1	<b>s</b> 06
uuguucgucugUaacgcagg	1	1	<b>s</b> 06
uguucgucugcaacgcagA	3	1	<b>s</b> 06
.uguucgucugUaacgcagg	2	1	<b>s</b> 06

 Star Mature

Mature				
g :guugauuug cagacggacua uaacgggguuuug uucgucug caacgcaggcuaccgugucguuug caaggaguaaaaugaaaccugguuauuuuacaga	aauaaccc			
uuuuguucgucugcaacgca	• • • • • • • • • • • • • • • • • • • •	1	0	s04
		1	0	s04
uuuuguucgucugcaacgcaggA		2	1	s04
		2	0	<b>s</b> 08
uuuuguucgucugcaacgc				
	• • • • • • • •	2	0	s08
uuguucgucugUaacgcagg		1	1	s08
.ggguuuuguucgucugcaacgcaggcua		3	0	s07
		11	1	s07
uuuuguucgucugcaacU				
	• • • • • • • • • • • • • • • • • • • •	4	0	<b>s</b> 07
.uuuuguucgucugcaacA		4	1	s07
uuuuguucgucugcaacUc		1	1	s07
.uuuuguucgucugcaacgG.		1	1	s07
uuuugCucgucugcaacgc.	• • • • • • • • •	1	1	<b>s</b> 07
uuuuguucgucugcaacgc	• • • • • • • •	10	0	s07
		1	1	s07
uuuuguucgucugcaacgca		28	0	s07
uuuuguucgucugcaacgcaU		2	1	s07
uuuuguucgucugcaacgcagU	• • • • • • • •	1	1	s07
uuuguucgucugcaacgcagA	• • • • • • • • • • • • • • • • • • • •	3	1	s07
.uuuguucgucugcaacgcagg		22	0	s07
guuguucgucugcaacgca.		1	0	s07
uuguucgucugcaacgca.		4	0	s07
		2	1	s07
uuguucgucugcaacgcagA				
.uuguucgucugcaacgcagU	• • • • • • • • • • • • • • • • • • • •	1	1	s07
gggguuuuguucgucugcaacg		1	0	s09
.guuuuguucgucugcaacU		1	1	s09
		4	1	s09
uuuuguucgucugcaacA				
uuuuguucgucugcaacU		22	1	<b>s</b> 09
uuuuguucgucugcaacgca	• • • • • • • •	2	0	<b>s</b> 09
		1	1	s09
uguucgucugcaacgcagg		1	0	s09
111111/0111/01/01/01/01/01		1	0	<b>s</b> 05
uuuuguucgucugcaacg	•••••	-	Ū	803
uuuuguucgucugcaacg		3	0	s18
uuuuguucgucugcaacgA		1	1	s18
uuuuguucgucugcaacgc		2	0	s18
		3	0	s18
		1	0	s18
uuuuguucgucugcaacgcag				
.uuuuguucgucugcaacgcagg	• • • • • • • • • • • • • • • • • • • •	1	0	s18
	• • • • • • • •	2	1	s18
uuuguucgucugcaacgca		1	0	s18
		1	0	s11
			-	
		1	-	
auaaAgggguuuuguucgucugca		1	1	s02
ggguuuuguucgucugcaacA		1	1	s02
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иииидиисдисидсаасА		8	1	s02
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uuuuguucgucugcaacU		17	1	s02
	• • • • • • • • • • • • • • • • • • • •	29	0	s02
	• • • • • • • •	144	0	s02
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		3	1	s02
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uuuuguucgucugcaacgcU		_		s02
		12	1	
uuuuguucgucugcaacgcaA		12 1	1 1	s02
				s02 s02
uuuuguucgucugcaacgcaAuuuuguucgucugcaacgcaU		1	1	
		1 6 5	1 1 0	s02 s02
. uuuuguucgucugcaacgcaA uuuuguucgucugcaacgcaU uuuuguucgucugcaacgcag uuuuguucgucugcaacgcagU.		1 6 5 1	1 1 0 1	s02 s02 s02
. uuuuguucgucugcaacgcaA uuuuguucgucugcaacgcaU uuuuguucgucugcaacgcag uuuuguucgucugcaacgcagU uuuuguucgucugcaacgcagU.		1 6 5 1 118	1 1 0 1	s02 s02 s02 s02
. uuuuguucgucugcaacgcaA uuuuguucgucugcaacgcaU uuuuguucgucugcaacgcag uuuuguucgucugcaacgcagU.		1 6 5 1	1 0 1 0	s02 s02 s02
. uuuuguucgucugcaacgcaA uuuuguucgucugcaacgcaU uuuuguucgucugcaacgcag uuuuguucgucugcaacgcagU uuuuguucgucugcaacgcagU.		1 6 5 1 118	1 1 0 1	s02 s02 s02 s02
. uuuuguucgucugcaacgcaA uuuuguucgucugcaacgcag uuuuguucgucugcaacgcagU uuuuguucgucugcaacgcagU uuuuguucgucugcaacgcagg uuuuguucgucugcaacgcagg.		1 6 5 1 118 13	1 0 1 0	s02 s02 s02 s02 s02
. uuuuguucgucugcaacgcaA uuuuguucgucugcaacgcag uuuuguucgucugcaacgcagU uuuuguucgucugcaacgcagg uuuuguucgucugcaacgcagg uuuuguucgucugcaacgcagA uuuuguucgucugcaacgcagA.		1 6 5 1 118 13	1 0 1 0 1	s02 s02 s02 s02 s02 s02

Star Mature

Star Mature			
gcguugauuugcagacggacuauaacgggguuuuguucgucugcaacgcaggcuaccguguugcguuugcaaggaguaaaaugaaaccugguuauuuuacagaaauaaccc			
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uuuguucgucugcaacgcC	2	1	s02
uuguucgucugcaacgca	3	0	s02
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uuuguucgucugcaacgcagg	1	0	s02
.uuguucgucugcaacgcaA	2	1	s02
.uuguucgucugcaacgcagg	2	0	s02
	1	1	s17
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	1	1	s17
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	5	1	s01
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guuuguucgucugcaacgca	1	0	<b>s10</b>
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	10 1 1	1 1 0	s10 s10 s10
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uuuuguucgucugcaacgcU.  uuuuguucgucugcaacgcaC.  uuuuguucgucugcaacgcagg.  uuuguucgucugcaacgc.  uuguucgucugcaacgcagg.  guuuuguucgucugcaacgcagg.	10 1 1 1 2	1 1 0 0 0	s10 s10 s10 s10 s10
	10 1 1 1 2	1 1 0 0 0	\$10 \$10 \$10 \$10 \$10 \$14
uuuuguucgucugcaacgcU  uuuuguucgucugcaacgcaC  uuuuguucgucugcaacgcagg  uuuguucgucugcaacgcagg  guuuuguucgucugcaacgca  uuuuguucgucugcaacgca  uuuuguucgucugcaacgc	10 1 1 1 2 2 2 2	1 1 0 0 0	\$10 \$10 \$10 \$10 \$10 \$14 \$14
	10 1 1 1 2 2 2 2 1 3	1 1 0 0 0	\$10 \$10 \$10 \$10 \$10 \$14 \$14 \$14
	10 1 1 2 2 2 2 1 3	1 1 0 0 0 0	\$10 \$10 \$10 \$10 \$10 \$14 \$14 \$14 \$14
	10 1 1 1 2 2 2 2 1 3 1 6	1 1 0 0 0 0 0 0 0	\$10 \$10 \$10 \$10 \$10 \$14 \$14 \$14 \$14 \$14
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	10 1 1 1 2 2 2 2 1 3 1 6	1 1 0 0 0 0 0 0 0 0	\$10 \$10 \$10 \$10 \$10 \$14 \$14 \$14 \$14 \$14 \$14
	10 1 1 1 2 2 2 2 1 3 1 6	1 1 0 0 0 0 0 0 0	\$10 \$10 \$10 \$10 \$10 \$14 \$14 \$14 \$14 \$14
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	10 1 1 1 2 2 2 2 1 3 1 6 2	1 1 0 0 0 0 0 0 0 0 0 0	\$10 \$10 \$10 \$10 \$10 \$14 \$14 \$14 \$14 \$14 \$19 \$19
	10 1 1 1 2 2 2 2 1 3 1 6 2	1 1 0 0 0 0 0 0 0 1 0 0	\$10 \$10 \$10 \$10 \$10 \$14 \$14 \$14 \$14 \$14 \$19 \$19
	10 1 1 1 2 2 2 2 2 1 3 1 6 2	1 1 0 0 0 0 0 0 0 1 0 0	\$10 \$10 \$10 \$10 \$10 \$14 \$14 \$14 \$14 \$14 \$19 \$19 \$19 \$19
	10 1 1 1 2 2 2 2 1 3 1 6 2 1 1 2 1 1 5	1 1 0 0 0 0 0 0 0 1 0 0	\$10 \$10 \$10 \$10 \$10 \$14 \$14 \$14 \$14 \$14 \$19 \$19 \$19 \$19 \$19
	10 1 1 1 2 2 2 2 1 3 1 6 2 1 1 2 1 1 5 1 1	1 1 0 0 0 0 0 0 0 1 0 0	\$10 \$10 \$10 \$10 \$10 \$14 \$14 \$14 \$14 \$14 \$19 \$19 \$19 \$19 \$19 \$19
	10 1 1 1 2 2 2 2 1 3 1 6 2 1 1 1 5 11 3	1 1 0 0 0 0 0 0 0 1 0 0 0	\$10 \$10 \$10 \$10 \$10 \$14 \$14 \$14 \$14 \$14 \$19 \$19 \$19 \$19 \$19 \$19 \$19 \$19
	10 1 1 1 2 2 2 2 2 1 3 1 6 2 1 1 2 1 1 5 1 1 3 1 1 3 1 1 1 1 1 1 1 1 1 1 1	1 1 0 0 0 0 0 0 0 1 0 0 0 0 1 1 0 0	\$10 \$10 \$10 \$10 \$10 \$14 \$14 \$14 \$14 \$14 \$19 \$19 \$19 \$19 \$19 \$19 \$19 \$19 \$19 \$19
	10 1 1 1 2 2 2 2 2 1 3 1 6 2 1 1 2 1 1 5 1 1 3 1 1 2 1 1 1 1 2 1 1 1 1 1 1 1 1 1	1 1 0 0 0 0 0 0 0 1 0 0 0 1 1 0 0 0	\$10 \$10 \$10 \$10 \$10 \$14 \$14 \$14 \$14 \$14 \$19 \$19 \$19 \$19 \$19 \$19 \$19 \$19 \$19 \$19
	10 1 1 1 2 2 2 2 2 1 3 1 6 2 1 1 2 1 1 5 1 1 3 1 1 2 1 1 1 1 2 1 1 1 1 1 1 1 1 1	1 1 0 0 0 0 0 0 0 1 0 0 0 1 1 0 0 0 1	\$10 \$10 \$10 \$10 \$10 \$14 \$14 \$14 \$14 \$14 \$19 \$19 \$19 \$19 \$19 \$19 \$19 \$19 \$19 \$19
	10 1 1 1 2 2 2 2 2 1 3 1 6 2 1 1 2 1 1 5 11 3 1 1 5 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1	1 1 0 0 0 0 0 0 0 1 0 0 0 1 1 0 0 0 1 0 0	\$10 \$10 \$10 \$10 \$10 \$14 \$14 \$14 \$14 \$14 \$19 \$19 \$19 \$19 \$19 \$19 \$19 \$19 \$19 \$19
	10 1 1 1 2 2 2 2 1 3 1 6 2 1 1 2 1 1 5 11 3 1 2 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1	1 1 0 0 0 0 0 0 0 1 0 0 0 1 1 0 0 0 1 0 0 1 1 0 0 1 1 0 0 1 1 1 0 1 1 0 1 1 0 1	\$10 \$10 \$10 \$10 \$10 \$14 \$14 \$14 \$14 \$14 \$19 \$19 \$19 \$19 \$19 \$19 \$19 \$19 \$19 \$19
	10 1 1 1 2 2 2 2 1 3 1 6 2 1 1 2 1 1 5 11 3 1 2 1 1 4 3 1 1 4 4 1 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1	1 1 0 0 0 0 0 0 0 1 0 0 0 1 1 0 0 0 1 1 0 0 1 1 0 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 0 1 0 1 0 1 0 1 0 0 1 0 1 0 0 1 0 1 0 0 1 0 1 0 0 1 0 0 1 0 1 0 0 1 0 1 0 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 0 1 0 1 0 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 0 1 0 0 1 0	\$10 \$10 \$10 \$10 \$10 \$14 \$14 \$14 \$14 \$14 \$19 \$19 \$19 \$19 \$19 \$19 \$19 \$19 \$19 \$19
	10 1 1 1 2 2 2 2 1 3 1 6 2 1 1 2 1 1 5 11 3 1 2 1 4 3 1 4 4 3 1 1 4 4 4 3 1 1 4 4 4 3 1 4 4 4 4	1 1 0 0 0 0 0 0 0 1 0 0 0 1 1 0 0 0 1 1 0 0 1 1 0 1 0 1 1 0 1 1 0 1 1 0 1 0 1 0 1 0 1 0	\$10 \$10 \$10 \$10 \$10 \$14 \$14 \$14 \$14 \$14 \$19 \$19 \$19 \$19 \$19 \$19 \$19 \$19 \$19 \$19
	10 1 1 1 2 2 2 2 1 3 1 6 2 1 1 2 1 1 5 11 3 1 2 1 4 3 1 4 3 1 1 4 4 3 1 1 4 4 3 1 1 4 4 3 1 4 4 3 1 4 4 3 1 4 4 3 1 4 4 3 1 4 4 3 1 4 4 3 1 4 4 3 1 4 4 3 1 4 3 1 4 3 1 4 3 1 4 3 1 4 3 1 4 3 1 4 3 1 4 3 1 4 3 1 4 3 1 4 3 1 4 3 1 4 3 1 4 3 1 4 3 1 4 3 1 4 3 1 3 1	1 1 0 0 0 0 0 0 0 1 0 0 0 1 1 0 0 0 1 1 0 0 1 1 0 0 1 1 0 1 0 1 1 0 1 0 1 1 0 0 1 1 0 0 1 1 0 0 0 1 1 0 0 0 0 1 1 0 0 0 1 1 0	\$10 \$10 \$10 \$10 \$10 \$14 \$14 \$14 \$14 \$14 \$19 \$19 \$19 \$19 \$19 \$19 \$19 \$19 \$19 \$19
	10 1 1 1 2 2 2 2 1 3 1 6 2 1 1 2 1 1 5 11 3 1 2 1 4 3 1 4 3 1 1 4 4 3 1 1 4 4 3 1 1 4 4 3 1 4 4 3 1 4 4 3 1 4 4 3 1 4 4 3 1 4 4 3 1 4 4 3 1 4 4 3 1 4 4 3 1 4 3 1 4 3 1 4 3 1 4 3 1 4 3 1 4 3 1 4 3 1 4 3 1 4 3 1 4 3 1 4 3 1 4 3 1 4 3 1 4 3 1 4 3 1 4 3 1 4 3 1 3 1	1 1 0 0 0 0 0 0 0 1 0 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 0 1 0 0 1 0 1 0 0 1 0	\$10 \$10 \$10 \$10 \$10 \$14 \$14 \$14 \$14 \$19 \$19 \$19 \$19 \$19 \$19 \$19 \$19 \$19 \$19
	10 1 1 1 2 2 2 1 3 1 6 2 1 1 2 1 1 5 1 1 3 1 2 1 4 3 1 4 3 1 4 4 3 1 4 4 4 3 1 4 4 4 3 1 4 4 4 4	1 1 0 0 0 0 0 0 0 1 0 0 0 1 1 0 0 0 1 1 0 0 1 1 0 0 1 1 0 1 0 1 1 0 1 0 1 1 0 0 1 1 0 0 1 1 0 0 0 1 1 0 0 0 0 1 1 0 0 0 1 1 0	\$10 \$10 \$10 \$10 \$10 \$14 \$14 \$14 \$14 \$14 \$19 \$19 \$19 \$19 \$19 \$19 \$19 \$19 \$19 \$19

Star Mature
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gcguugauuugcagacggacuauaac <mark>gggguuuuguucgucugcaacgca</mark> ggcuaccgugucguuugcaaggaguaaaaugaaaccugguuauuuuacagaaauaaccc			
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