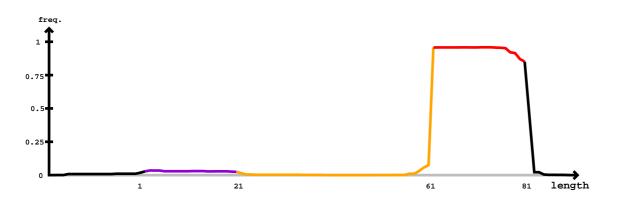
Provisional ID : chromosome\_8\_295930

Score total : 836.3
Score for star read(s) : 3.9
Score for read counts : 827.6
Score for mfe : 3.2
Score for randfold : 1.6
Score for cons. seed :

5' 3' <u>uuuguagagaaaçaguçaaauça<sup>a</sup>aaçgaggççauag<sup>e</sup></u>ç ga

Score for cons. seed :
Total read count : 1635
Mature read count : 1587
Loop read count : 2
Star read count : 46



Star Mature

5'- aguccgggccugaccacuuuuguagagaaacagucaaaucaaaacggggccauagccgccuauggccccguucugauuugacuguuucucuacaaaaguggucagguc

aguccgggccugaccacuuuuguagagaaacagucaaaucaaaacggggccauagccgccuauggccccguucugauuugacuguuucucuacaaaaguggucagguc	exp	)	
(((((((((((((((((((((((((((((((((	reads	mm	sample
.ugacuguuucucuacaaaag	5	0	<b>s16</b>
uugacuguuucucuacaaaag	1	0	s15
ugacuguuucucuacaaaag	1	0	s15
.uuugacuguuucucuaca	1	0	<b>s</b> 03
ugacuguuucucuacaaa	1	0	<b>s</b> 03
ugacuguuucucuacaaaag	4	0	s03
ugacuguuucucuacaaaagA	1	1	s03
ugacuguuucucuacaaaagu	3	0	s03
	1	0	s06
	1	0	s06
	1	1	s06
	1	0	<b>s</b> 06
uugacuguuucucuacaaaag	1	0	s06
ugacuguuucucuacaaaag	7	0	<b>s</b> 06
ugGcuguuucucuacaaaag	2	1	<b>s</b> 06
ugacuguuucucuacaaaagA	1	1	<b>s</b> 06
.uccgggccCgaccacuuuug	1	1	s07
.uuuguagagaGacagucaaa.	4	1	s07
uuguagagaGacagucaaau	1	1	s07
ugauCugacuguuucucu	1	1	s07
ugauuugacuguuucucu	1	0	s07
ugauuugacuguuucucua	2	0	s07
auuugacuguuucucuaca	1	0	s07
auuugacuguuucucuacG	1	1	s07
.uuugacuguuucucuaca	2	0	s07
uuugacuguuucucuacaa	1	0	s07
uuugacuguuucucuacaaaU	1	1	s07
uugacuguuucucuacaaaa	4	0	s07
uugacuguuucucuacaaaag	3	0	s07

Star Mature

Star Mature			
aguccgggccugaccacuuuuguagagaaacagucaaaucaaaacggggccauagccgccuauggccccguucugauuugacuguuucucuacaaaaguggucagguc			
.ugacuguuucucuacaaa	6	0	s07
.ugacuguGucucuacaaaag	1	1	s07
ugacuguuucucuacaaaag	104	0	s07
ugacuguuucucuacaaaagu	22	0	s07
ugacuguuucucuacaaaagugg	2	0	s07
ugacuguuucucuacaaaGguggu	1	1	s07
	2	0	s07
3-33-33	=	-	
uuuuguagagaaacagucaaa	2	0	s09
	1	0	s09
ucaaaucaaaacggggccauag		0	
uuugacuguuucucuacaaaag	1		s09
uuugacuguuucucuacaaaagugg.	2	0	<b>s</b> 09
uugacuguuucucuacaaaagugg	1	0	<b>s</b> 09
.ugacuguuucucuacaaa.	1	0	<b>s</b> 09
.ugacuguuucucuacaaaag	9	0	<b>s</b> 09
.ucAacaaaaguggucaggu.	1	1	<b>s</b> 09
aguccggCccugaccacu	1	1	s04
ugacuguuucucuacaaaag	1	0	s04
.uccgggccCgaccacuuuug.	2	1	s08
uagagaaacagucaaaCca.	1	1	s08
auuugacuguuucucuacU.	1	1	s08
uuugacuguuucucuacU	1	1	s08
uuugacuguuucucuacaaaag	1	0	s08
uuqacuquuucucuacaaaaq	1	0	s08
ugacuguuucucuacaaaugacuguuucucuacaaa	1	0	s08
идасидииисисиасаааа.	1	0	<b>s</b> 08
ugUcuguuucucuacaaaa	1	1	<b>s</b> 08
.ugacuguuucucuacaaaag	24	0	s08
ugacuguuucucuacaaaagu	3	0	<b>s</b> 08
ugacuguuucucuacaaaagugg	1	0	s08
ugacuguuucucuacaaaagugU	1	1	s08
.uccgggccCgaccacuuuug.	2	1	s18
ugacuguuucucuacaaaag	•		
	2	0	s18
	2	0	<b>s18</b>
auuugacuguuucucuaca	1	0	<b>s</b> 05
auuugacuguuucucuacauuugacuguuucucuaca	1	0 0	ສ05 ສ05
auuugacuguuucucuacauuugacuguuucucuacauugacuguuucucuacaugacuguuucucuacaaa.	1 1 1	0 0 0	s05 s05 s05
auuugacuguuucucuaca uuugacuguuucucuaca ugacuguuucucuacaaa. ugacuguuucucuacaaag.	1 1 1	0 0 0	s05 s05 s05 s05
.uuugacuguuucucuaca	1 1 1 10 1	0 0 0 0	s05 s05 s05 s05 s05
auuugacuguuucucuacauuugacuguuucucuacaugacuguuucucuacaaaugacuguuucucuacaaaagugacGguuucucuacaaaagugacuguuucucuacaaaag.	1 1 1 10 1	0 0 0 0 1	s05 s05 s05 s05 s05
auuugacuguuucucuacauuugacuguuucucuacaugacuguuucucuacaaaugacuguuucucuacaaaagugacGguuucucuacaaaagugacuguuucucuacaaaaguugacuguuucucuacaaaagu	1 1 1 10 1 9	0 0 0 0 1	s05 s05 s05 s05 s05 s05
auuugacuguuucucuacauuugacuguuucucuacaugacuguuucucuacaaaugacuguuucucuacaaaagugacGguuucucuacaaaagugacuguuucucuacaaaag.	1 1 1 10 1	0 0 0 0 1	s05 s05 s05 s05 s05
auuugacuguuucucuacauuugacuguuucucuacaugacuguuucucuacaaaugacuguuucucuacaaaagugacGguuucucuacaaaagugacuguuucucuacaaaaguugacuguuucucuacaaaagu	1 1 1 10 1 9	0 0 0 0 1	s05 s05 s05 s05 s05 s05
auuugacuguuucucuacauuugacuguuucucuacaugacuguuucucuacaaaugacuguuucucuacaaaagugacGguuucucuacaaaagugacuguuucucuacaaaaguugacuguuucucuacaaaagu	1 1 10 1 9 1	0 0 0 0 1	s05 s05 s05 s05 s05 s05
	1 1 10 1 9 1	0 0 0 0 1 0	s05 s05 s05 s05 s05 s05 s05
	1 1 10 1 9 1	0 0 0 0 1 0 1	s05 s05 s05 s05 s05 s05 s05 s05
auuugacuguuucucuaca	1 1 10 1 9 1 1	0 0 0 0 1 0 1 1	s05 s05 s05 s05 s05 s05 s05 s05
	1 1 1 10 1 9 1 1 1	0 0 0 0 1 0 1 1	s05 s05 s05 s05 s05 s05 s05 s05 s11 s11
	1 1 1 10 1 9 1 1 1	0 0 0 0 1 0 1 1	s05 s05 s05 s05 s05 s05 s05 s05 s11 s11
	1 1 1 10 1 9 1 1 1	0 0 0 0 1 0 1 1	s05 s05 s05 s05 s05 s05 s05 s05 s11 s11
	1 1 1 10 1 9 1 1 1 1 1 1 1 5	0 0 0 0 1 0 1 1	s05 s05 s05 s05 s05 s05 s05 s11 s11 s11 s11
	1 1 1 10 1 9 1 1 1 1 1 1 1 5 2	0 0 0 0 1 0 1 1 0 0 0 0	\$05 \$05 \$05 \$05 \$05 \$05 \$05 \$05 \$11 \$11 \$11 \$11 \$02 \$02 \$02
	1 1 1 10 1 9 1 1 1 1 1 1 5 2 1	0 0 0 0 1 0 1 1 0 0 0 0	\$05 \$05 \$05 \$05 \$05 \$05 \$05 \$05 \$11 \$11 \$11 \$11 \$02 \$02 \$02 \$02
	1 1 1 10 1 9 1 1 1 1 1 1 5 2 1 2	0 0 0 0 1 0 1 1 0 0 0 0 1 1	\$05 \$05 \$05 \$05 \$05 \$05 \$05 \$05 \$11 \$11 \$11 \$11 \$02 \$02 \$02 \$02 \$02 \$02
	1 1 1 10 1 9 1 1 1 1 1 1 5 2 1 2 2	0 0 0 0 1 0 1 1 0 0 0 1 1 1 0 1 1 0 0 1	\$05 \$05 \$05 \$05 \$05 \$05 \$05 \$05 \$11 \$11 \$11 \$11 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02
	1 1 1 10 1 9 1 1 1 1 1 1 5 2 1 2 2 4	0 0 0 0 1 0 1 1 0 0 0 1 1 1 0 0 1 1 0 0 1	\$05 \$05 \$05 \$05 \$05 \$05 \$05 \$05 \$11 \$11 \$11 \$11 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02
	1 1 1 10 1 9 1 1 1 1 1 1 5 2 1 2 2 4 2	0 0 0 0 1 0 1 1 0 0 0 1 1 1 0 0 1 1 0 0 0 1 1 0 0 0 0 0 0 0 0 0 1	\$05 \$05 \$05 \$05 \$05 \$05 \$05 \$05 \$11 \$11 \$11 \$11 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02
	1 1 1 10 1 9 1 1 1 1 1 5 2 1 2 2 4 2	0 0 0 0 1 0 1 1 0 0 0 1 1 0 1 0 0 1 1 0 0 0 1 1 0 0 0 0 0 0 0 1 0	\$05 \$05 \$05 \$05 \$05 \$05 \$05 \$05 \$11 \$11 \$11 \$11 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02
	1 1 1 10 1 9 1 1 1 1 1 5 2 1 2 2 4 2 1	0 0 0 0 1 1 0 0 0 0 1 1 1 0 0 1 1 0 0 1 1 0 0 0 1 1 0 0 0 0 0 1 0	\$05 \$05 \$05 \$05 \$05 \$05 \$05 \$05 \$05 \$11 \$11 \$11 \$11 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02
	1 1 1 10 1 9 1 1 1 1 1 5 2 1 2 2 4 2 1 1	0 0 0 0 1 0 1 1 0 0 0 1 1 0 1 0 1 0 0 1 1 0 0 0 1 1 0 0 0 0 0 1 0	\$05 \$05 \$05 \$05 \$05 \$05 \$05 \$05 \$05 \$11 \$11 \$11 \$11 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02
	1 1 1 10 1 9 1 1 1 1 1 5 2 1 2 2 4 2 1 1 2 2	0 0 0 0 1 1 0 0 0 0 1 1 0 0 1 0 1 0 0 1 1 0 0 1 1 0 0 0 0 1 0 0 0 0 1 0	\$05 \$05 \$05 \$05 \$05 \$05 \$05 \$05 \$05 \$11 \$11 \$11 \$11 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02
	1 1 1 10 1 9 1 1 1 1 1 5 2 1 2 2 4 2 1 1	0 0 0 0 1 0 1 1 0 0 0 1 1 0 1 0 1 0 0 1 1 0 0 0 1 1 0 0 0 0 0 1 0	\$05 \$05 \$05 \$05 \$05 \$05 \$05 \$05 \$05 \$11 \$11 \$11 \$11 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02
auuugacuguuucucuaca	1 1 1 10 1 9 1 1 1 1 1 5 2 1 2 2 4 2 1 1 2 2	0 0 0 0 1 1 0 0 0 0 1 1 0 0 1 0 1 0 0 1 1 0 0 1 1 0 0 0 0 1 0 0 0 0 1 0	\$05 \$05 \$05 \$05 \$05 \$05 \$05 \$05 \$05 \$11 \$11 \$11 \$11 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02
### ##################################	1 1 1 10 1 9 1 1 1 1 1 1 5 2 2 4 2 2 4 2 3	0 0 0 0 1 1 0 0 0 0 1 1 0 0 1 0 1 0 0 1 1 0 0 1 1 0 0 0 0 0 1 0	\$05 \$05 \$05 \$05 \$05 \$05 \$05 \$05 \$05 \$05
	1 1 1 10 1 9 1 1 1 1 1 1 5 2 2 4 2 2 4 2 1 1 2 2 3 1	0 0 0 0 1 1 0 0 0 0 1 1 0 0 1 0 1 0 0 1 1 0 0 1 1 0 0 0 0 1 0	\$05 \$05 \$05 \$05 \$05 \$05 \$05 \$05 \$05 \$05
	1 1 1 10 1 9 1 1 1 1 1 1 5 2 2 4 2 1 1 2 2 3 1 1	0 0 0 0 1 1 0 0 0 0 1 1 0 0 1 0 0 1 0 1	\$05 \$05 \$05 \$05 \$05 \$05 \$05 \$05 \$05 \$11 \$11 \$11 \$12 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$02 \$0
	1 1 1 10 1 9 1 1 1 1 1 1 5 2 2 4 2 1 1 2 2 3 1 1 2 2 3 1 1 2 2 3 1 1 2 2 3 3 1 1 2 2 3 3 1 2 2 3 3 1 2 2 3 3 1 2 2 3 3 3 3	0 0 0 0 1 1 0 0 0 0 1 1 0 0 0 1 0 0 1 0 0 1 1 0	\$05 \$05 \$05 \$05 \$05 \$05 \$05 \$05
### ##################################	1 1 1 10 1 9 1 1 1 1 1 1 5 2 2 4 2 2 1 1 2 2 2 3 1 1 2 2 1	0 0 0 1 0 1 1 0 0 0 1 1 0 0 0 1 0 1 0 0 1 1 0 0 1 0	\$05 \$05 \$05 \$05 \$05 \$05 \$05 \$05 \$05 \$05

Star Mature

Star Mature			
aguccgggccugaccacuuuuguagagaaacagucaaaucaaaacggggccauagccgccuauggccccguucugauuugacuguucucuacaaaaguggucagguc			00
ugaCuugacuguuucucuac	1	1	s02
ugauuugacuguuucucuaca	6	0	s02
auuugacuguuucucuac.	2	0	s02
auuugacuguCucucuaca	1	1	s02
auuugacuguuucucuacU	12	1	s02
auuugacuguuucucuacaauuugacuguuucucuaca	5	0	s02
auuugacuguGucucuaca	1	1	s02
uuugacuguuucucuaca	4	0	s02
.uuugacuguuucucuacaU	2	1	s02
.uuugacuguuucucuacaa	3	0	s02
uuugacuguuucucuacUa	1	1	s02
uuugacuguAucucuacaaaag	1	1	s02
uuugacuguuucucuacaaaag	6	0	s02
иидасидииисисиасаа	1	0	s02
иидасидииисисиасааа	1	0	s02
uugacuguuucucuacaCa	1	1	s02
uugacuguuucucuacaaaa	1	0	s02
uugacuguuucucuacaaaU	1	1	s02
	3	1	s02
		0	s02 s02
uugacuguuucucuacaaaag	8		
uugacuguuucucuacaaaaguggu	2	0	s02
ugacuguuucucuacaaaugacuguuucucuacaaa	36	0	s02
ugacugGuucucuacaaa	2	1	s02
идасидииисисиасаааа	17	0	s02
ugacuguuucucuacaaaU	1	1	s02
ugacuguuucucuacaaaag	835	0	s02
ugGcuguuucucuacaaaag	5	1	s02
ugacuguuucucuacGaaag	6	1	s02
ugacuguAucucuacaaaag	2	1	s02
ugacuguuucucuacaaaaC	1	1	s02
ugacuguuAcucuacaaaag	1	1	s02
uAacuguuucucuacaaaag	1	1	s02
ugacugGuucucuacaaaag	2	1	s02
идасидииисисиасUaaaд	1	1	s02
ugacuguuucucuacaaGag	2	1	s02
ugacAguuucucuacaaaag.	2	1	s02
ugacuguuucucuacaaGagu	3	1	s02
ugacuguuucucuacaaaagu	96	0	s02
идасидииисисиасGааади	1	1	s02
ugacugCuucucuacaaaagu	2	1	s02
идасидииисисиасаааадА	5	1	s02
ugacuguuucucuGcaaaagugg	1	1	s02
ugacuguuucucuacaaaagugg	5	0	s02
	1	1	s02
uccgggccugaccacuuuug	1	0	s10
uuuuguagagaaacagucaaa	1	0	s10
ucaaaGcggggccauagc	1	1	s10
	2	0	s10
	1	0	s10
	1	0	s10 s10
uuugacuguuucucuacUaaagu	2	1	s10
uugacuguuucucuacaaaag	3	0	s10
ugacuguuucucuacaaaa	2	0	s10
ugacuguuucucuacaaaaCugacuguuucucuacaaaaC	1	1	<b>s10</b>
идасидииисисиасаааад	20	0	s10
ugacuguuucucuacUaaag	2	1	s10
ugacuguuucucuacaaaagug	1	0	<b>s10</b>
ugacuguuucucuacaaaagugg	4	0	<b>s10</b>
ugacuguuucucuacUaaaguggu	1	1	s10
uuuguagagaaacagucaaa	1	0	s17
uGuguagagaaacagucaaa	1	1	s17
ugacuguuucucuacaaa	6	0	s17
ugacuguuucucuacaaaa	2	0	<b>s17</b>
ugacuguuucucuacaaaag	15	0	s17
ugacuguuucucuacaaaagu	1	0	s17
gacuguuucucuacaaaaggacuguuucucuacaaaag	1	0	s17
uga gugunugugua ga a a a g	-	•	a01

s01

Star Mature

Scar			
aguccgggccugaccacuuuuguagagaaacagucaaaucaaaacggggccauagccgccuauggccccguucugauu <mark>ugacuguucucuacaaaagug</mark> gucag	guc		
ugGcuguuucucuacaaaagu	1	1	s01
.ugacuguuucucuacaaGagu	1	1	s01
gacuguuucucuacaaaagugg	4	0	s01
uccgggccCgaccacuuuug	1	1	s13
		0	s13
		0	
uuuuguagagaaacagucaaau			s13
uuuguagagaaacagucaa		0	s13
uuuguagagaaacagucaaa		0	s13
	1	0	<b>s13</b>
.uugacuguuucucuacaaaa	1	0	s13
ugacuguuucucuacaaa	2	0	s13
.ugacuguuucucuacaaaag	28	0	s13
ugGcuguuucucuacaaaagu	1	1	s13
ugacuguuucucuacaaaagu	4	0	s13
.ugacuguuucucuGcaaaagugg	1	1	s13
uuguagagaaacagucaaau	2	0	s12
		0	s12
ugauuugacuguuucucu			
auuugacuguuucucuacU.		1	s12
.auuugacuguuucucuacG		1	s12
	1	0	s12
uuugacugGuucucuaca	1	1	s12
uuugacuguuucucuacaa	1	0	s12
ugacuguuucucuacaaaag	6	0	s12
ugacuguuucucuacaaaagu	5	0	s12
ugacuguuucucuacaaaagugg	1	0	s12
ugacuguuucucuGcaaaagugg	1	1	s12
uuuuguagagaaacagucaaa	1	0	s14
ugauuugacuguuucucuacU.	1	1	s14
.ugacuguuucucuacaaa	1	0	s14
.ugacuguuucucuacaaaag		0	s14
accacuuuuguagagaaac	3	0	s19
		0	s19
		0	s19
uucugauuugacuguuuc			
auuugacuguuucucuaca		0	s19
auuugacuguuucucuacaaaag		0	s19
uuugacugGuucucuaca		1	s19
uuugacuguuucucuaca		0	s19
uuugacuguuucucuacaaaag	1	0	s19
ugacuguuucucuacaaa	14	0	s19
ugacAguuucucuacaaa	2	1	s19
	2	0	s19
.uAacuguuucucuacaaaag	1	1	s19
ugacuguuucucuacaaaag	93	0	s19
ugGcuguuucucuacaaaag	1	1	s19
ugacugGuucucuacaaaag	2	1	s19
ugacuguuucucuacaaaaC	1	1	s19
ugacuguuucucuacaaaagu	10	0	s19
ugacuguuucucuacaaaagG		1	s19
ugacuguuucucuacaaaagugg		0	s19
ugacuguuucucuacaaaagugU		1	s19