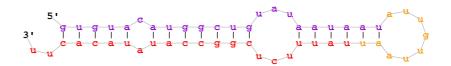
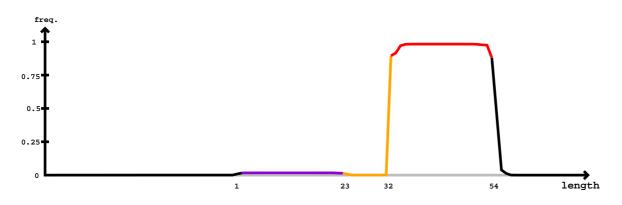
Provisional ID : chromosome\_12\_483625

Score total : 5528.5 Score for star read(s) : 3.9 Score for read counts : 5522.6 Score for mfe : 0.5 Score for randfold : 1.6

Score for cons. seed : Total read count :

Total read count : 10844
Mature read count : 10659
Loop read count : 0
Star read count : 185





5'- cauguaaccucucugcuaaccucuucagaucagcuacaguguacauggcuguauaauaauauuuuuuucucggccauauacacuuuauuagcuuaucugugcua

cauguaaccucuccugcuaaccucuucagaucagcuacaguguacauggcuguauaauaauauuguuaauuauuucucggccauauacacuuuauuagcuuaucugugcua	exp		
(((((.(((((((((((((((((((((	reads	mm.	sample
.aguguacauggcuguauaauU	1	1	s01
uauuucucggccauauacacu	4	0	s01
uauuucucggccauauacacC	1	1	s01
uauuucucggcUauauacacu	3	1	s01
uauuucucggccauauacacuu	2	0	s01
uauuucucggcUauauacacuu	24	1	s01
uauuucucggccauauacacuuC	1	1	s01
uauuucucggccauauacacuuu	36	0	s01
uauucucggcUauauacacuuu	12	1	s01
uauuucucggccauaAacacuuu	1	1	s01
uauuucucgUccauauacacuuu	1	1	s01
uauuucucggccauauaAacuuu	1	1	s01
uauuucucggccauauacacuCu	1	1	s01
.uuucucggccauauacacu	1	0	s01
.uuucucggcUauauacacuuu	6	1	s01
.uuucucggcUauauacacuuuau	3	1	s01
uucucggcUauauacacuuu	1	1	s01
.aguguacauggcuguauaaua.	1	0	s17
.aguguacauggcuguauGauaau	1	1	s17
uauuucucggccauauacacC	1	1	s17
uauuucucggccauauacacu	7	0	s17
uauuucucggccauGuacacu	1	1	s17
uauuucucggccauauacacuu	16	0	s17
uauuucucggccauauacacuuu	119	0	s17
uauuucucggccGuauacacuuu	1	1	s17
uauucucggccUuauacacuuu	1	1	s17
uGuuucucggccauauacacuuu	1	1	s17
uauuucucggccauaGacacuuu	1	1	s17
uauuucucggccauauacacuGu	1	1	s17
uauuucucggccauauacacuuC	11	1	s17
Cauuucucggccauauacacuuu	1	1	s17
Gauuucucggccauauacacuuu	1	1	s17

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uauuucucggccauaCacacuuu	3	1	s17
uauuucucggccauauaUacuuu	1	1	s17
uaCuucucggccauauacacuuu	2	1	s17
uauuucucggccauauacacuuA	1	1	s17
uauGucucggccauauacacuuu.	2	1	s17 s17
uauuucucggccauGuacacuuu.	1	1	s17 s17
· · · · · · · · · · · · · · · · · · ·	5	1	s17 s17
	1	0	s17 s17
		0	
auuucucggccauauacacuuua	1		s17
auuucucggccauauacacuuuU	4	1	s17
uuucucggccauauacacu	1	0	s17
uuucucggccauauacacuu	1	0	s17
uuucucggccauauacacuuu	1	0	s17
uuucucggccauauacacuuA	1	1	s17
uuucucggccauauacacuGu	2	1	s17
uuucucggccauauacacuuua	1	0	s17
.uucucggccauauacacu.	2	0	s17
guguacauggcuguauaaua	1	0	<b>s10</b>
. uguuaauuauuucucggccauauacacuu	1	0	<b>s10</b>
uuauuucucggccauauacacu	2	0	<b>s10</b>
uauuucucggccauauac	4	0	s10
uauuucucggccauauaca	3	0	s10
uauuucucggccauauacacA	4	1	s10
uauuucucggccauauacaUu	1	1	s10
uauuucucggccauauacacC	5	1	s10
uauuucucggccauauacacu	26	0	s10
uauuuAucggccauauacacu	1	1	<b>s10</b>
uauuucucggccauauacacuC	15	1	s10
uauuucucggccauauacacCu	2	1	s10
uauuucucggccauauacacuu	97	0	s10
uaGuucucggccauauacacuu	1	1	<b>s10</b>
uauuCcucggccauauacacuu	1	1	<b>s10</b>
uauuucucggccauauacacuG	2	1	s10
uauuucucggccauauacacuA	3	1	s10
uauuucucggccauaGacacuu	1	1	s10
uaCuucucggccauauacacuuu	5	1	s10
uauuucucggccauauGcacuuu	6	1	s10
uauuucucggccauauCcacuuu.	1	1	s10
uauuucucggccGuauacacuuu	1	1	s10
uauuucucggccauauacacuGu.	25	1	s10
uauuucucggccauauacacuuu	944	0	s10
uauuucucggccauauacacuCu.	3	1	s10
uauuucucggcauauacacCuu.	1	1	s10
uauuucucggccauUuacacuuu.	2	1	s10
uauuGcucggccauauacacuuu.	1	1	s10
uauuucucggcauauacaUuuu.	2	1	s10
uauuucucggcauauacacuuA.	10	1	s10
uauuucucggcauauacacuuG.	3	1	s10
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uauuucucggcaGauacacuuu.	1	1	s10
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uauuucucggccauauacCcuuu	2	1	s10
uauuucucggccauauacGcuuu	6	1	s10
uauuucucggccauaAacacuuu	2	1	s10
uauuucuUggccauauacacuuu	1	1	s10
uauuucucggccaCauacacuuu	5	1	s10
uauuucCcggccauauacacuuu	1	1	s10
uauuucucggccauaCacacuuu	4	1	s10 s10
uauuucucggccauGuacacuuu	14	1	s10 s10
uauuucucggccauauacUcuuu	1	1	s10 s10
	8	1	s10 s10
	8 1	1	s10 s10
	3	1	
	1	1	s10
uGuuucucggccauauacacuuu	111	1	s10 s10
uauuucucggccauauacacuuC	1	1	
uauuucucggccauauacacuAu			s10
uauuucuGggccauauacacuuu	1 2	1 1	s10 s10
uauuucuAggccauauacacuuu.	4	-	SIU

Scar Macure			
cauguaaccucucugguaaccucuucagaucagguacauguguacauggcuguauaauaauauuguuaauuucucggccauauacacuuuauuagguuaucugugcua			
uauuucucggccauauacacuuuU	20	1	<b>s10</b>
uauuucucggccauauacacuuua	12	0	<b>s10</b>
uauuucucggccauauacacuuuC	5	1	<b>s10</b>
uauuucucggccauauacacuuuUu	1	1	<b>s10</b>
.auuucucggccauauacacu	4	0	s10
auuucucggGcauauacacuuu.	1	1	s10
auuucucggccauauacacuuu.	14	0	<b>s10</b>
auuucucggccauauacacuuC	5	1	s10
	1	1	s10
auuucucggccauauacacuuuŪ			
.auuucucggccauauacacuuuC.	1	1	<b>s10</b>
.auuucucggccauauacacuuua.	1	0	<b>s10</b>
.uuucucggccauauacacu	3	0	<b>s10</b>
uuucucggccauauacacuu	3	0	<b>s10</b>
uuucucggccauauacacuuu	58	0	<b>s10</b>
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uuucucUgccauauacacuuu.	1	1	s10
uuCcucggccauauacacuuu.	1	1	s10
uuucucggccauauacacuGu	6	1	s10
uuucucggcauauacGcuuu	2	1	s10
uuucucggccauauacacuuA	2	1	<b>s10</b>
uuucucggccauGuacacuuu	1	1	<b>s10</b>
uuucucggccauauaAacuuu	1	1	<b>s10</b>
uuucucggccauauacacuuua	4	0	<b>s10</b>
uuucucggccauauacacuuuU	2	1	<b>s10</b>
uucucggccauauacacu	1	0	s10
uucucggccauauacacuuu.	5	0	s10
uucucggccauauacacuuua	1	0	s10
uucucggcauauacacuuuau	1	0	<b>s</b> 10
ucucggccauauacacuuu	2	0	s10
ucucygceauauacacuuu	_	v	510
_	_	_	
aguguacauggcuguauGaua.	1	1	<b>s19</b>
uauuucucggccauauacacu	8	0	s19
uauuucucggccauauacacA	1	1	s19
uauuucucggccauauacacuu	5	0	s19
	1	1	s19
	1	1	s19
	1	1	s19
uauuucucggccaCauacacuuu.	1	1	s19
uauuucucggccauauacacuuu	46	0	s19
uauuucucggccauauacacuuC	3	1	s19
uauuucucAgccauauacacuuu	1	1	<b>s19</b>
uauuucucggccauauacacuuuU	4	1	s19
auuucucggccauauacacuuu	1	0	s19
uuucucggccauauacacu	2	0	s19
uuucucggccauauacacuuu	3	0	s19
uucucggccauauacacuuua	2	0	s19
uauuucucggccauauacacu	8	0	s14
uauuucucggccauauacacC	2	1	s14
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	1	1	s14 s14
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	1	1	s14
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uuucucggccauauacacu	5	0	s14
uuucucggccauauUcacuuu	1	1	s14
	3	0	s14
uuucucyyccauauacacuuu	3	v	211
	-	•	
accucuucagaucagcuac	1	0	s12
aguguacauggcuguauaauU.	1	1	s12
aguguacauggcuguauaaua	1	0	s12
aguguacauggcuguauGaua	1	1	s12
aguguacauggcuguauGauaau	3	1	<b>s12</b>
guguacauggcuguauGaua	2	1	s12
guguacauggcuguaAaauaau	1	1	s12
guguacauggcuguauGauaau	3	1	s12

Star Mature			
cauguaaccucuccugcuaaccucuucagaucagcuacaguguacauggcuguauaauaauauuuguuaauuauuucucggccauauac	<mark>acuu</mark> uauuagcuuaucugugcua		
GuguacauggcuguauGauaa		1	s12
Aauuucucggccauauac		1	s12
uauuucucggccauauac	a 1	. 0	s12
uGuuucucggccauauac	a	. 1	s12
uauuucucggccauauac	Uc 1	. 1	s12
uauuucucggccauauac			s12
			s12
		. 1	s12
uauuucucggcUauauac			
uauuucucggccauauac		. 1	s12
uauuucucggccauaGac			s12
uauuucucggccauauUc	acu1	1	s12
uauuucucggccauauac	acA 1	1	s12
uauuucucggccauauac	acu4	16 0	s12
uaCuucucggccauauac	acu1	1	s12
uauuucucggUcauauac	acu1	1	s12
uauuucucggccauauac	acG 1	. 1	s12
uauCucucggecauauac	acu	. 1	s12
uauuucCcggccauauac			s12
			s12
		71 0	s12
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uauuucucggccauauac			s12
uauuucucggccauauac	acuC		s12
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uauuucucggcUauauac	acuu1	101 1	s12
uaCuucucggccauauac	acuu1	1	s12
uauuucucggccauGuac	acuuu6	5 1	s12
uauuucucggccauauac	acuuG 8	1	s12
uauuucucggccauauac	acuuA	10 1	s12
uauuucucggcAauauac		. 1	s12
uauuucuGggccauauac			s12
uauuucucggccauaCac			s12
uauuucucgAccauauac			s12
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uauuucucggccauauac	acCuu1	1	s12
uauuuAucggccauauac	acuuu1	1	s12
uauuucucggccauauac	acuuu 6	65 0	s12
uauuucCcggccauauac		. 1	s12
uauuucucAgecauauac		3 1	s12
uauuucucggccauauac			s12
			s12
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Cauuucucggccauauac			s12
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uauuucucggccauauac	aAuuu	1	s12
uGuuucucggccauauac	acuuu1	1	s12
uauuucuUggccauauac	acuuu1	. 1	s12
uauuucucggecauauac		16 1	s12
			s12
			s12
uauuucucggccaCauac			
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uaCuucucggccauauac			s12
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	acuuu		s12
uauuCcucggccauauac	acuuu1	. 1	s12
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uauuucucggccauauac	Gcuuu	5 1	s12
uauuucucggccauauac	acuuua	0	s12
uauuucucggccauauac		10 1	s12
			s12
			s12
uauuucucggcUauauac			s12
uauuucucggccauauac			s12
uauuucucggcUauauac			s12
uauuucucggccauauac	acuuuauu1	. 0	s12

Star Mature			
cauguaaccucuccugcuaaccucuucagaucagcuacaguguacauggcuguauaauaauauuguuaau <mark>uauuucucggccauauacacuuua</mark> uuagcuuaucugugcua			
.auuucucggcUauauacacuu	1	1	s12
.auuucucggccauauacacuuC	1	1	s12
.auuucucggccauauacacGuu	1	1	s12
.auuucucggccauauacacuuu.	6	0	s12
auuucucggcUauauacacuuu	1	1	s12
auuucucggccauauacacuuua	1	0	s12
auuucucggccauauacacuuuU	3	1	s12
	2	1	s12
auuucucggcUauauacacuuuau			
auuucucggcUauauacacuuuauu.	1	1	s12
uuucucggccauauacacu	18	0	s12
uuucucggccauauacacA	1	1	s12
uuucucggccauauacacuA	1	1	s12
uuucucggccauauacacuu	3	0	s12
uuucucggccauauacacuuu	29	0	s12
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uuucucggccauauacacuGu	1	1	s12
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	2	1	s12
	2	1	s12
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uuucucggccauauacacuuG.	3	1	s12
uuucucggcauauacacuuuU	1	1	s12
uuucucggcUauauacacuuuau	17	1	s12
uucucggccauauacacu	1	0	s12
uucucggccauauacacuu	4	0	s12
uucucggccauauacacuGu	1	1	s12
uucucggccaCauacacuuu.	1	1	s12
uucucggccauauacacuuu	3	0	s12
uucucggcUauauacacuuu	1	1	s12
ucucggccauauacacuuu	1	0	s12
cucggcUauauacacuuuau	1	1	s12
	_		
.aguguacauggcuguŪuaauaa	2	1	s13
aguguacauggcuguUuaauaau	8	1	<b>s13</b>
.aguguacauggcuguauaauau	1	0	s13
aguguacauggcuguUuaauaaua	1	1	s13
guguacauggcuguՄuaauaau	5	1	<b>s13</b>
	2	1	s13
uauuucCcggccauauac	2	1	s13
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uauuucucggccauauaca	5	0	s13
uauuucucggccauauacacu	31	0	s13
	12	1	s13
uauuucCeggecauauacacu			
	2	1	s13
uauuucucggccauauacacA.	3	1	s13
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uauuucucggccauauacacuu	15	0	s13
Aauuucucggccauauacacuu	2	1	s13
uauuucCeggccauauacacuu	14	1	s13
uauuucucggccauCuacacuu	1	1	s13
.uauuucucggccauauacacuA.	2	1	s13
uauuucucggccauauacacuuG	1	1	s13
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uauuucucggccGuauacacuuu	1	1	s13
	18	1	s13
uauuucucggccauauacacuuC			
uauuucucggccauauacacuuA.	4	1	s13
uauuucucggccauGuacacuuu.	2	1	s13
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uauuucucggccauauacacuuuC	1	1	s13
	3	1	s13
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auuucCcggccauauacacuauuucCcggccauauacacu	1	1	s13
	1	1	s13 s13
auuucucggccauauacacuuC	-	-	S13

cauguaaccucuccugcuaaccucuucagaucagcuacaguguacauggcuguauaauaauauuguuaauuauuugggccauauacacuuuauuagcuuaucugugcua			
		•	-12
auuucucggccauauacacuuu	1	0	s13
auuucCcggccauauacacuuu	2	1	s13
auuucucggccauauacacuuua	1	0	<b>s13</b>
auuucucggccauGuacacuuua	1	1	s13
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.uuucucggccauauacacA.	2	1	s13
.uuucucggccauauacaAu	1	1	s13
	23	1	s13
	7	1	s13
uuucCeggccauauacacuu			
.uuucucggccauauacacuuA.	1	1	s13
.uuucucggccauauacacuuu.	7	0	<b>s13</b>
.uuucCcggccauauacacuuu.	27	1	s13
.uuucucggccauauacacuuua	3	0	<b>s13</b>
.uuucCcggccauauacacuuuau	1	1	s13
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uucCcggccauauacacuuuauucCcggccauauacacuuua	3	1	s13
ucCcggccauauacacuuu.	1	1	s13
	1	0	s13
uccugcuaaccucuucagaucagcuaU	1	1	ສ05
guguacauggcuguauaauau	1	0	ສ05
	1	0	<b>s</b> 05
uauuucucggccauauacGcu	1	1	<b>s</b> 05
uaGuucucggccauauacacu	1	1	s05
uauuucucggccauauacacG	2	1	s05
	25	0	s05
uauuucucggccauauacacC	2	1	<b>s</b> 05
uauuucucggccauGuacacu	1	1	ສ05
uauuucucggccauauacacuA	1	1	ສ05
uauuucucggccauauacacuC	7	1	ສ05
uauuucucggccauauacacCu	4	1	<b>s</b> 05
uauuucucggccauauGcacuu	1	1	<b>s</b> 05
uauuucucggccauauacacuu	42	0	s05
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	3	0	<b>s16</b>
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