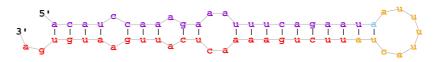
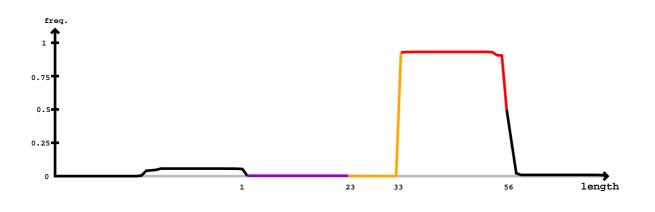
Provisional ID : chromosome\_12\_516086

Score total : 1257.5 Score for star read(s) : 3.9 Score for read counts : 1250.2 Score for mfe : 1.8 Score for randfold : 1.6 Score for cons. seed :

Total read count : 2464
Mature read count : 2456
Loop read count : 0
Star read count : 8





Star

uuugucugggagcugauuugaagcuucuuggaccaaacacauccaaagaaauuucagaauaauuuuacuauucugaaaacucauugaaugugauugguccaagaauuuuacuu exp reads sample .....uugaagcuucuuggaccaaac..... 1 0 s14 .....ugaagcuucuuggaccaaac...... 1 s14 1 s14 0 s14 1 s14 s14 .....uucugaaaacucauugaaugugau..... 1 s14 .....uucugaaaacucauugaaugugauu.... 0 1 s19 0 s19 0 s19 1 s19 1 s19 1 s19 .....uucugGaaacucauugaaugug..... 1 s19 1 s19 1 .....uucugaaaacucauuAaaugug..... s19 1 s19 1 g19 1 s19 

.....uucugaaaacucauugaaugGga.....

Mature

Star Mature			
uuugucugggagcugauuugaagcuucuuggaccaaacacauccaaagaaauuucagaauaauuuuacua <mark>uucugaaacucauugaaugugau</mark> ugguccaagaauuuuacuu			
.uucugaaaacucauugaaugugC	2	1	s19
.uucugaaaacucauugaauguga	77	0	s19
	2	1	s19
.uucugaaaacucauugaaugugau	1	0	s19
uugguccaagaauuuuacuu	1	0	s19
uugaagcuucuuggaccaaac	1	0	s13
.uucugaaaacucauugaaugGg	1	1	s13
.uucugaaaacucauugaauguA	2	1	s13
.uucuqaaaacucauuqaauquq	8	0	s13
.uucugaaaacucauugaaugGga	1	1	s13
.uucuqaaaacucauuqaauquqa	20	0	s13
	1	1	s13
ишуушескийшиши	-	-	513
uuugaagcuucuuggaccaaac	1	0	s12
	1	1	s12
uugaagcGucuuggaccaaac	1	1	s12
uugaagcuucuuggaccaaac	17	0	s12
ugaagcuucuuggaccaaac	1	0	s12
.aagcuucuuggaccaaaA.	1	1	s12
.aagcuucuuggaccaaaU	2	1	s12
.aagcuucuuggaccaaac	2	0	s12
acauccaaagaaauuucagaau	2	0	s12
acauccaaagaaauuucagaaua	1	0	s12
	1	1	s12
	1	1	s12
.ucugaaaacucGuugaaug	2	1	s12
	5	0	s12
.uucugaaaacucaGugaaugug	1	1	s12
.uucugaaaacucauugaaugug	122	0	s12
.uucugaaaacucauugaGugug	1	1	s12
.uucugaaaacucauugaauguA	8	1	s12
.uucugaaaacucauugaauguU	4	1	s12
.uuAugaaaacucauugaaugug	1	1	s12
.uCcugaaaacucauugaaugug	1	1	s12
.uucugaaaacucauugUaugug	1	1	s12
Aucugaaaacucauugaaugug	1	1	s12
	1	1	s12
uucGgaaaacucauugaaugug	1	1	s12
	1	1	s12
	3	1	s12
	1	1	s12 s12
uuGugaaaacucauugaaugug			
uucugaGaacucauugaauguga	2	1	s12
uucugaaaacucauugGauguga	2	1	s12
uucugaaaacucauuUaauguga	1	1	s12
uucugaaaacucauugaaugugG	1	1	s12
uucugaaGacucauugaauguga	1	1	s12
.uucugaaaaAucauugaauguga	1	1	s12
.uucugaaaacucaGugaauguga.	1	1	s12
.uucugaaaCcucauugaauguga.	1	1	s12
.uucugaaaacucauugaauguga	157	0	s12
.uucugGaaacucauugaauguga	2	1	s12
	16	1	s12
	1	1	s12
.uucugaaaacucauugaaugugaG	1	1	s12
uucugaaaacucauugaaugugau	2	0	s12
	2	1	s12
.uucugaaaacucauugaaugugauu	4	0	s12
.uucCgaaaacucauugaaugugauu	1	1	s12
ucugaaaacucauugaauguga	1	0	s12
uugguccaagaauuuuacu.	4	0	s12
uugguccaagaauuuuacuA	1	1	s12
uugguccaagaauuuuacuC	1	1	s12
uugguccaagaauuuuacuu	6	0	s12
uucugaaaacucauugaaugug	8	0	s17
uucugaaaacucauugGaugug	1	1	s17
	1	1	s17
	1	1	s17
	17	0	s17

Star M	lature			
uuugucugggagcugauuugaagcuucuuggaccaaacacauccaaagaaauuucagaauaauuuuacuauu	ucugaaaacucauugaaugugauugguccaagaauuuuacuu			
	ucugaaaacucauugGauguga	2	1	s17
u		1	0	s17
ut	ucugaaaacucauugaaugugauu	1	0	s17
uu	ucugaaaacucauugaaugug	3	0	s01
u	ucugaaaacucauugaaC	2	1	<b>s10</b>
uı	ucugaaaacucauugaauA	2	1	s10
		5	0	
				<b>s10</b>
uı	ucugaaaacucauugaaugug	80	0	<b>s10</b>
uu	ucugaaaacucauugaauguA	5	1	<b>s10</b>
uu	ucugaaaacucauugaauguU	3	1	<b>s10</b>
	ucugaaaacucauugaaugug	1	1	<b>s10</b>
Gi	ucugaaaacucauugaauguga	1	1	s10
		1	1	s10
	ucugaaaacucauugGauguga			
ut	ucugaaaacucauugaaugugU	11	1	<b>s10</b>
uu	ucugaaaacucauugaaugGga	1	1	<b>s10</b>
uu	ucugaaaacucauugaaugugC	2	1	<b>s10</b>
u	ucugaaUacucauugaauguga	1	1	<b>s10</b>
uı	ucugaaGacucauugaauguga	1	1	s10
		1	1	s10
	ucugaaacucauugaauguAa			
uı	ucugaaaacucauugaauguga	77	0	<b>s10</b>
uu	ucugaaaacucauugaaugugaA	1	1	<b>s10</b>
uu	ucugaaaacucauugaaugugauu	6	0	<b>s10</b>
uı	ນດນດາລາລາດນດານນດລານດີໄດ	1	1	s11
ut		13	0	s11
uu	ucugaaaacucauugaauguA	2	1	s11
uu	ucugaaaacucauugaaCgug	1	1	s11
	ucugaaaacucauugaaugugC	1	1	s11
u	ucugaaaacucauugaaugugG	1	1	s11
		1	1	s11
	ucugaaaacucauugaauguga	24	0	s11
uı	ucugaaaacucauugaaugugU	2	1	s11
uu	ucugaaaacucauugaaugugau	2	0	s11
uu	ucugaaaacucauugaaugugauu	1	0	s11
Cuugaagcuucuuggaccaaa		4	1	s02
2 2 22		1	1	s02
uuugaagcuuUuuggaccaaac				
uuugaagcuucuuggaccaaac		2	0	s02
uugaagcuucuuggaccaa		1	0	s02
uugaagcuucuuggaccaaa		2	0	s02
uugaagcuucuuggGccaaac		1	1	s02
		1	1	s02
uugaagcuucuuggaccaaac		30	0	s02
uugaagcuucuuggaccaaaU		2	1	s02
ugaagcuucuuggaccaaac		1	0	s02
gaagcuucuuggaccaaac		4	0	s02
aagcuucuuggaccaaaU		1	1	s02
aagcuucuuggaccaaac		5	0	s02
acauccaaagaaauuucagaau		2	0	s02
acauccaaagaaauuucagaauU		1	1	s02
acauccaaagaaauuucagaaua		1	0	s02
ut	ucugaaaacucauugaaug	14	0	s02
	ucugaaaacucCuugaaugu	1	1	s02
u	ucugaGaacucauugaaugug	1	1	s02
uı		1	1	s02
ut		2	1	s02
ut		1	1	s02
wu	ucugaaaacucauugaaCgug	2	1	s02
	ucugaaaacucauuCaaugug	1	1	s02
	ucugaaaacucauugaauguU	10	1	s02
u	-	222	0	s02
uı	ucugaaaacucauugaaugug		•	
		1	1	an 2
	ucugaaGacucauugaaugug	1	1	s02
	ucugaaGacucauugaaugugucugaaaCcucauugaaugug	1	1	s02
	ucugaaGacucauugaaugugucugaaaCcucauugaaugug			
	ucugaaGacucauugaaugugucugaaaCcucauugaaugugucugaaaCcucauugaauguCucugaaaucucauugaauguC.	1	1	s02
uu	ucugaaGacucauugaaugugucugaaaCcucauugaaugugucugaaaacucauugaauguCucugaaaacucauugaauguA.	1 1	1	s02 s02
	ucugaaGacucauugaaugugucugaaaCcucauugaaugugucugaaaacucauugaauguCucugaaaacucauugaauguAucugaaaacucGuugaauguA.	1 1 26	1 1 1	s02 s02 s02 s02
	ucugaaGacucauugaaugugucugaaaCcucauugaaugugucugaaaacucauugaauguCucugaaaacucauugaauguAucugaaaacucGuugaaugug.	1 1 26 2	1 1 1	s02 s02 s02

Star Mature			
uuugucugggagcugauuugaagcuucuuggaccaaacacauccaaagaaauuucagaauaauuuuacuauucugaaaacucauugaaugugauugguccaagaauuuuacuu	1.4		00
uucugaaaacucauugaaugugU	14	1	s02
uucugaGaacucauugaauguga	2	1	s02
uucugaaaacucauugGauguga	2	1	s02
	1	1 1	s02
	4		s02 s02
	1	1	s02 s02
	2	1	s02
	2	1	s02
	2	1	s02
uucugaaaaUucauugaauguga	1	1	s02
	5	1	s02
.uucugaaaacucauugaaugGga	8	1	s02
.uucugaaaacucauCgaauguga	1	1	s02
.uucugaaaacucaAugaauguga.	1	1	s02
.uucugaaGacucauugaauguga	2	1	s02
.uucugaaaacucauugaauguga	297	0	s02
.uucugaaaacucauugUauguga	1	1	s02
	1	1	s02
.uucugaaaacucauugaaAguga	1	1	s02
.uucugaaaacucauugaaugugC	3	1	s02
.uucugaaaacucaGugaaugugau.	1	1	s02
.uucugaaaacucauugaaugugaA	2	1	s02
uucugaaaacucauugaaugugaC	5	1	s02
uucugaaaacucauugaaugugau	5	0	s02
	1 5	1 0	s02 s02
	1	1	s02
	1	1	s02
	1	1	s02
ucugaaGacucauugaaugug	3	1	s02
.uugguccaagaauuuuacu.	1	0	s02
uugguccaagaauuuuacuC	1	1	s02
uugguccaagaauuuuacuu	2	0	s02
.uugaagcuucuuggaccaaac	6	0	<b>s</b> 05
ugaagcuucuuggaccaaac	1	0	<b>s</b> 05
gaagcuucuuggaccaaac	2	0	ສ05
aagcuucuuggaccaaac	5	0	<b>s</b> 05
uucugaaaacucauugaaug	3	0	<b>s</b> 05
	1 9	0	ສ05 ສ05
	6	1	s05
	1	1	s05
	3	1	s05
uucugaaaacucaCugaaugug	1	1	s05
.uucuqaaaacucauuqaauqCq	1	1	<b>s</b> 05
.uucugaaaacucauugaaugug	82	0	s05
.uucugaaaacucauugaaugGg	2	1	<b>s</b> 05
.uucugaaaacCcauugaauguga.	3	1	<b>s</b> 05
.uucugaaaacucauugaaugugU	6	1	<b>s</b> 05
.uucugGaaacucauugaauguga.	2	1	<b>s</b> 05
.uucugaaaacucauugaauUuga	1	1	<b>s</b> 05
.uucugaaaacucauuAaauguga	1	1	<b>s</b> 05
.ucugaaaacucauugaaugGga	5	1	<b>s</b> 05
.uucugaaaacucauugaaugugG	4	1	<b>s</b> 05
.uucugaaaGcucauugaauguga	2	1	<b>s</b> 05
.uucugaaaacucaCugaauguga.	2	1	<b>s</b> 05
.uucugaaaacucauuUaauguga	1	1	ន05
. uucugaaaacucauugaauguga	98	0	ສ05
	5	0	s05
	2	0	s05
	2 1	1	ສ05 ສ05
	3	0	s05 s05
ucugaaaacucauugaauguga	3	U	803
uucugaaaacucauugaauguga	7	0	s18
uucugaaaacucauugaaugGga	1	1	s18
uuugaagcuucuuggacc	1	0	s08

uuugucugggagcugauuugaagcuucuuggaccaaacacauccaaagaaauuucagaauaauuuuacuauucugaaaacucauugaaugugauugguccaagaauuuuacuu			
uuugaagcuucuuggaccaaac	1	0	<b>s</b> 08
uucugaaacucauugaaug	4	0	<b>808</b>
uucugaaacucauugaauguA	6	1	<b>808</b>
uucugaaacucauugaauguC	4	1	<b>808</b>
uucCgaaaacucauugaaugug	1	1	<b>s</b> 08
uucugaaacucauugaaugug	38	0	s08
uucugaCaacucauugaaugug	1	1	<b>s</b> 08
uucugaaaGcucauugaaugug	1	1	s08
uucugaaaacucGuugaauguga	1	1	s08
uucugaaaacCcauugaaugugauucugaaaacucauuqaaugugU	3 3	1 1	808 808
uucugaaaacucauugaauguguuucugaaaacucauugaauguga	66	0	s08
uucugaaaacucCuugaauguga	1	1	s08
	1	1	s08
uucugaaaacucauugaaugugaG	1	1	s08
ugaaaacucauugaaugug	3	0	s08
uugaagcuucuuggaccGa	1	1	s07
uugaagcuucuuggaccaaaU	1	1	s07
uugaagcuucuuggaccaGac	1	1	s07
uugaagcuucuuggaccaaac	6	0	s07
ugaagcuucuuggaccaaac	2	0	s07
	8	0	s07
acauccaaagaaauuucagaau	1	0	s07
uucugaaacucauugaauA	3	1	s07
uucugaaacucauugaaug	6	0	s07
uucugaaacucauugaaugu	1	0	<b>s</b> 07
uucugaaacucauAgaaugug	1	1	<b>s</b> 07
uucugaaacucauugaauguA.	9	1	<b>s</b> 07
uucugaGaacucauugaaugug.	1	1	s07
uucugaaaacucauugaaugug	68	0	s07
uucugaaCacucauugaaugug	1	1	s07
uucugaaaacucauugaauguU	8	1 1	s07
uucugaaaacucaCugaaugug	1	1	s07 s07
	1	1	s07
uucCgaaaacucauugaauguga	1	1	s07
uucugaaaacucGuugaauguga	1	1	s07
uucugaaacucauugGauguga	1	1	s07
uucugaaaacuAauugaauguga.	1	1	s07
uucugaaaacucauugaauguAa	1	1	s07
uucugaaaacucauugaauguCa	1	1	s07
uucugaaaacucauugaaugugU	5	1	s07
uucugaaaacucauugaauguga	85	0	s07
uucugaaaacucauugaaugugG	2	1	s07
uucugaaacucauugaaugugaC	1	1	s07
uucugaaacucauugaaugugau	1	0	s07
Gucugaaacucauugaaugugauu.	1	1	<b>s</b> 07
ugguccaagaauuuuacu.	1	0	<b>s</b> 07
ииддиссаадааииииасии	2	0	s07
<del>-</del>	1	1	<b>s</b> 09
uugaagcuucuuggaccaaaU	1	-	809
uugaagcuucuuggaccaaac	8	0	s03
ugaagcuucuuggaccaaaca.	1	0	s03
gaagcuucuuggaccaaac	1	0	<b>s</b> 03
.aagcuucuuggaccaaac	1	0	s03
uucugaaaacucauugaaug	3	0	<b>s</b> 03
uucugaaaacucauCgaaugug	1	1	s03
uucugaaaacucauugaauguA	1	1	s03
uucugaaacucauugaaugug	23	0	s03
uucugaaGacucauugaaugug	1	1	s03
uucugaaacucauugaaugugU	2	1	s03
uucugaaacucaCugaauguga	1	1	s03
uucugaaacucauugaaugGga	1	1	s03
uucCgaaaacucauugaauguga	1	1	s03
uucugaaacucauugaaCguga	1	1	s03
uucugaaaacucauugaauguga	24	0	s03
uucugaaacucauugaaugugau	2	0	s03
uugaagcuucuuggaccaaaU	1	1	s06
-99	_	_	200

Star Mature				
uuugucugggagcugauuugaagcuucuuggaccaaacacauccaaagaaauuucagaauaauuuuacuauucugaaaacucau	ugaaugugauugguccaagaauuuuacuu			
uugaagcuucuuggaccaaac		8	0	<b>s</b> 06
ugaagcuucuuggaccaaac		1	0	<b>s</b> 06
aagcuucuuggaccaaac		1	0	s06
		1	1	s06
		1	1	
	ugaauA			s06
uucugaaaacucau		3	0	s06
	ugGaug	2	1	<b>s</b> 06
	ugaaugu	1	0	<b>s</b> 06
uucugaaaacucau	ugaaugC	2	1	<b>s</b> 06
uucugaaaacucau	ugaauguU	5	1	ສ06
	ugaaugug	1	1	ສ06
uGcugaaaacucau	ugaaugug	1	1	ສ06
uucugaaaacucau	ugaauguA	3	1	<b>s</b> 06
uucugaaaacuca	ugaaugug	65	0	<b>s</b> 06
uCcugaaacucau	ugaaugug	3	1	<b>s</b> 06
uucugaaaacucau	ugaauguC	1	1	<b>s</b> 06
uucugaaaacucau	ugGauguga	1	1	<b>s</b> 06
uucugaaaacucau	ugaaugugG	2	1	<b>s</b> 06
uucugaaaacucau	ugaGuguga	3	1	<b>s</b> 06
. uucugaGaacucau	ugaauguga	1	1	<b>s</b> 06
uucugaaaacucau		2	1	s06
	ugaauguga	1	1	<b>s</b> 06
	ugaauguga	1	1	s06
		1	1	s06
		60	0	s06
	ugaauguga			
	ugaaugugU	3	1	s06
uCcugaaaacucau		1	1	s06
	ugaaugugauu	1	0	<b>s</b> 06
	uugguccaagaauuuuacuu	1	0	<b>s</b> 06
uuugaagcuucuuggaccaaac	• • • • • • • • • • • • • • • • • • • •	1	0	<b>s15</b>
uugaagcuucuuggaccaaac	•••••	1	0	<b>s1</b> 5
uucugaaaacucau	ugaaugug	2	0	<b>s1</b> 5
uuugaagcuucuuggaccaaac	•••••	1	0	<b>s16</b>
uugaagcuucuuggaccaaac	•••••	1	0	<b>s16</b>
gaagcuucuuggaccaaac		1	0	s16
Cuucugaaaacucau	ugaauguga	1	1	<b>s16</b>
uucugaaaacucau	ugaUu	1	1	<b>s16</b>
uucugaaaacucau	ugaaug	1	0	s16
uucugaaaacucau	ugaaugug	14	0	<b>s</b> 16
uucugaaaacucau	ugaaugCg	2	1	s16
uucugaaaacucau		2	1	s16
uucugaaaacucav		1	1	s16
		1	1	s16
		1	1	s16
		4	1	s16
uucugaaaacucau		20	0	s16
uucugaaaacucau		3	1	s16
ucugaaaacucau	ugaauguU	1	1	s16