Provisional ID : chromosome\_11\_420822

0

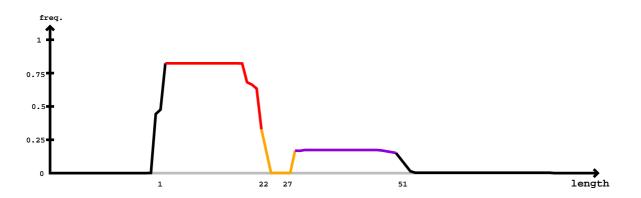
110

322.7 Score total Score for star read(s) 3.9 315.2 Score for read counts Score for mfe 2 Score for randfold 1.6 Score for cons. seed Total read count 630

Loop read count

Star read count

520 Mature read count



5'- acaaugggcuuugagccaaccaucaaaguggcaauucauagauuuaguuuauguaaucgccauauuugaugauuggcucagggcaaucacaggacaaauuucuugauuguca

## Mature Star

acaaugggcuuugagccaaccaucaaaguggcaauucauagauuuaguuuauguaaucgccauauuugaugauugacucagggcaaucacaggacaaauuucuugauuguca	exp	•	
(((((((((((((((((((((((((((((((((	reads	mm	sample
caucaaaguggcaauucau	2	0	s05
caucaaaguggcCauucau	2	1	s05
caucaaaguggcCauucauaga	3	1	s05
caucaaaguggcaauucauaga	5	0	s05
caucaaaguggcaauucauagau	1	0	s05
aucaaaguggcCauucau	1	1	s05
ucaaaguggcCauucauaga	2	1	s05
uauguaaucgccauauuug	2	0	s05
uauguaaucgccauauuugau	1	0	s05
uauguaaucgccauauuugaugU	2	1	s05
uauguaaucgccauauuugaugaC	1	1	s05
caucaaaguggcaauucauaga	2	0	s18
ucaaaguggcaauucauagau	1	0	s18
uauguaaucgccauauuugauga	1	0	s18
caucaaaguggcCauucau	6	1	s02
caucaaaguggcaauucau	10	0	s02
caucaaaguggcaauucaC	1	1	s02
caucaaGguggcaauucaua	1	1	s02
caucaaaguggcaauucauU	1	1	s02
caucaaaguggcCauucauag	1	1	s02
caucaaaguggcaauucauaga	26	0	s02
caucaaaguggcCauucauaga	1	1	s02
caucaaaguggcaauucaCaga	2	1	s02
caucaaaguggcaauucauGga	1	1	s02
caucaaaguggUaauucauaga	1	1	s02
caucaaaguggcaauucauagaA	2	1	s02
	1	1	s02
caucaaaguggcaauucauagau	1	0	s02
caucaaaguggcaauucauagauA	2	1	s02
aucaaaguggcaauucau	2	0	s02
.ucaaaquggcaauucaua	1	0	s02

Mature	Star

acaaugggcuuugagccaaccaucaaaguggcaauucauagauuuaguuuauguaug			
acaaugggcuuugagccaaccaucaaaguggcaauucauaguuuaguuuauguaaucgccauauuugaugauugucagggcaaucacaggacaaauucuugauuguca	3	0	s02
ucaaaguggcaauucauag	1	1	s02
ucaaaguggcCauucauag	2	1	s02
ucaaaguggcCauucauagau	10	1	s02
	2	1	s02
ucaaaguggcaGuucauagau	70	0	s02
ucaaaguggcaauucauagau		1	s02
ucaaaguggcaauucauagGu	1	1	s02 s02
ucaaGguggcaauucauagau			
ucaaaguggcaauuUauagau	1	1	s02
ucGaaguggcaauucauagau	2		s02
ucaaaguggcaauucauagaC	10	1	s02
ucaaaguggcaauucGuagau	3	1	s02
ucaaaguggcaauucaGagau	1	1	s02
ucaaaguggcaauucauagaA	2	1	s02
ucaaagugAcaauucauagau	1	1	s02
ucaaaguggcaauucauagaG	1	1	s02
ucaaaguggcaauucauagauA	6	1	s02
ucaaaguggcaauucauagauu	5	0	s02
uauguaaucgccauauuuga	2	0	s02
	9	0	s02
uaugCaaucgccauauuugauga	1	1	s02
uauguaaucgccauauuugauga	9	0	s02
uauguaaucgccauauuugaugau	5	0	s02
uauguaaucgccauauuugaugauA.	3	1	s02
uauguaaucgccauauuugaugauu	2	0	s02
caucaaaguggcaauuca	1	0	s11
uauguaaucgccauauuugauga	1	0	s11
ucaaaguggcCauucauagau	1	1	s17
caucaaaguggcaauucau	1	0	s01
caucaaaguggcCauucau.	1	1	s01
caucaaaguggcaGuucau	1	1	s01
.caucaaaguggcCauucau.	1	1	<b>s10</b>
caucaaguggcaauucau	4	0	<b>s</b> 10
.caucaaaguggcaauucaua.	2	0	<b>s10</b>
.caucaaaguggcCauucauag.	1	1	<b>s10</b>
.caucaaaguggcaauucauag.	2	0	<b>s10</b>
caucaaaAuggcaauucauaga	1	1	<b>s10</b>
caucaaaguggcaauucauagG.	2	1	<b>s10</b>
caucaaaguggcaauucauagu.	1	1	<b>s10</b>
caucaaaguggcaauucauaga	27	0	<b>s10</b>
caucaaaguggcCauucauaga	1	1	<b>s10</b>
.aucaaaguggcCauucau	6	1	s10
.aucaaaguggcCauucauaga	4	1	<b>s</b> 10
ucaaaguggcCauucauagau	5	1	<b>s10</b>
uauguaaucgccauauuug	1	0	s10
			s10
uauguaaucgccauauuugaug	8	0	<b>s10</b>
uauguaaucgccauauuugaug. uauguaaucgccauauuugauga.	8 7	0	
			<b>s10</b>
uauguaaucgccauauuugauga	7	0	s10 s10
uauguaaucgccauauuugaugauaguaaucgccauauuugaugau	7 1	0	
uauguaaucgccauauuugaugauaguaaucgccauauuugaugau	7 1	0	
uauguaaucgccauauuugauga. uauguaaucgccauauuugaugau. uguaaucgccauauuugaug.	7 1 1	0 0 0	<b>s</b> 10
uauguaaucgccauauuugauga uauguaaucgccauauuugaugau uguaaucgccauauuugaug caucaaaguggcaauucauaga caucaaaguggcCauucauaga	7 1 1 1	0 0 0	s10 s14 s14
uauguaaucgccauauuugauga uauguaaucgccauauuugaugau uguaaucgccauauuugaug caucaaaguggcaauucauaga	7 1 1	0 0 0	s10
uauguaaucgccauauuugauga uauguaaucgccauauuugaugau uguaaucgccauauuugaug caucaaaguggcaauucauaga caucaaaguggcCauucauaga	7 1 1 1 1 2	0 0 0 0 1	s10 s14 s14
uauguaaucgccauauuugauga uauguaaucgccauauuugaugau uguaaucgccauauuugaug caucaaaguggcaauucauaga caucaaaguggcCauucauaga caucaaaguggcaauucau caucaaaguggcCauucau	7 1 1 1 1 2 9	0 0 0 1	s10 s14 s14 s19 s19 s19
uauguaaucgccauauuugauga uauguaaucgccauauuugaugau uguaaucgccauauuugaug caucaaaguggcaauucauaga caucaaaguggcCauucauaga caucaaaguggcaauucau caucaaaguggcaauucau	7 1 1 1 1 6 2 9	0 0 0 0 1	s10 s14 s14 s19 s19
uauguaaucgccauauuugauga uauguaaucgccauauuugaugau uguaaucgccauauuugaug caucaaaguggcaauucauaga caucaaaguggcCauucauaga caucaaaguggcaauucau caucaaaguggcCauucau	7 1 1 1 1 2 9	0 0 0 1	s10 s14 s14 s19 s19 s19
uauguaaucgccauauuugauga uauguaaucgccauauuugauga uguaaucgccauauuugaug caucaaaguggcaauucauaga caucaaaguggcaauucau caucaaaguggcaauucau caucaaaguggcCauucauaga caucaaaguggcCauucauaga	7 1 1 1 1 6 2 9	0 0 0 1 0 1 1	s10 s14 s14 s19 s19 s19 s19
uauguaaucgccauauuugauga uauguaaucgccauauuugauga uguaaucgccauauuugaug caucaaaguggcaauucauaga caucaaaguggcaauucau caucaaaguggcaauucau caucaaaguggcCauucauaga caucaaaguggcCauucauaga	7 1 1 1 1 6 2 9	0 0 0 1 0 1 1	s10 s14 s14 s19 s19 s19 s19
uauguaaucgccauauuugauga  uauguaaucgccauauuugaugau  uguaaucgccauauuugauga  caucaaaguggcaauucauaga  caucaaaguggcaauucau  caucaaaguggcCauucaucau  caucaaaguggcCauucauaga  uauguaaucgccauauuugaug	7 1 1 1 1 6 2 9 7 3	0 0 0 1 0 1 1 0	s10 s14 s14 s19 s19 s19 s19
	7 1 1 1 1 6 2 9 7 3	0 0 0 1 0 1 1 0 0	s10 s14 s14 s19 s19 s19 s19 s19
	7 1 1 1 2 9 7 3 1 2	0 0 0 1 0 1 1 0 0	s10 s14 s14 s19 s19 s19 s19 s13 s13
	7 1 1 1 2 9 7 3	0 0 0 1 0 1 1 0 0	s10 s14 s14 s19 s19 s19 s19 s13 s13
	7 1 1 1 2 9 1	0 0 0 1 0 1 1 0 0	s10 s14 s19 s19 s19 s19 s13 s13 s13
	7 1 1 1 1 6 2 9 7 3 1 2 9 1 1	0 0 0 1 0 1 1 0 0	s10 s14 s19 s19 s19 s19 s13 s13 s13 s13

acaaugggcuuugagccaaccaucaaaguggcaauucauagauuuaguuuauguaucgccauauuugaugauuggcucagggcaaucacaggacaaauuucuugauuguca			
ucaaaguggcaauucauagau	6	0	s13
	2	1	s13
ucaaaguggcaauucauagauA	5	1	s13
ucGaaguggcaauucauagauu	1	1	s13
ucaaaguggcaauucauagauu	2	0	s13
uauguaaucgccauauuugaug	3	0	s13
uauguaaucgccauauuugauga	3	0	s13
uauguaaucgccauauuugaugU	1	1	s13
uauguaaucgccauauuugaugau	1	0	s13
aauguaauguaaugaagaa	-	·	513
caucGaaguggcaauucau	1	1	s12
caucaaaguggcaauucauaga	3	0	s12
	1	0	s12 s12
aucaaaguggcaauucauaga		0	
ucaaaguggcaauucaua	2		s12
ucaaaguggcaauucauaga	2	0	s12
ucaaaguAgcaauucauagau	2	1	s12
ucaaaguggcaauucauagau.	17	0	s12
ucaaaguggcaauucauagaG.	1	1	s12
ucaaaguggcaauucauagaC	7	1	<b>s12</b>
ucaaaguggcaauucauagauA	1	1	s12
ucaaaguggcaauucauagauu	4	0	s12
Cauguaaucgccauauuu.	1	1	s12
uauguaaucgccauauuugaug	1	0	s12
uauguaaucgccauauuugauga	4	0	s12
uauguaaucgccauauuugaugau	3	0	s12
uauguaaucgccauauuugaugaG.	1	1	s12
uauguaaucgccauauuugaugaC.	4	1	s12
.ccaucaaaguggcaauucauagauu	1	0	<b>s</b> 16
caucaaaguggcCauucau	3	1	<b>s</b> 16
caucaaaguggcaauAcau	1	1	s16
caucaaaguggcaauucau	8	0	s16
caucaaaguggcCauucauaga	3	1	s16
aucaaaguggcCauucau	1	1	s16
	1	1	s16 s16
aucaaaguggcCauucauaga	1	1	s16 s16
uauguaaucgccauauuugaGga			
uauguaaucgccauauuugauga	1	0	s16
uauguaaucgccauauuugaugauu	2	0	<b>s</b> 16
			0.2
Aaucaaaguggcaauucau	1	1	s03
.caucaaaguggcaauucau.	5	0	<b>s</b> 03
.caucaaaguggcCauucaua	1	1	<b>s</b> 03
.caucaaaguggcaauucauag	1	0	ສ03
.caucaaaguggcaauucauaga	10	0	<b>s</b> 03
.caucaaaguggcCauucauaga	1	1	<b>s</b> 03
.caucaaaguggcaauucauagauA	1	1	<b>s</b> 03
aucaaaguggcCauucauaga	1	1	<b>s</b> 03
ucaaaguggcaauucaua	3	0	<b>s</b> 03
ucaaaguggcaauucauag	3	0	<b>s</b> 03
ucaaaguggcaauucauagau	8	0	s03
ucaaaguggcaauucauagaC	1	1	<b>s</b> 03
uauguaaucgccauauuugaugau	2	0	<b>s</b> 03
caucaaaguggcaauucau	2	0	<b>s</b> 06
caucaaaguggcCauucau	1	1	<b>s</b> 06
caucaaaguggcaauucauaga	15	0	<b>s</b> 06
caucaaaguggcaauucauagG	3	1	<b>s</b> 06
caucaaaguggcaauucauagU	1	1	s06
caucaaaguggcCauucauaga	2	1	<b>s</b> 06
ucaaaguggcCauucauagau	3	1	<b>s</b> 06
ucaaaguggcaauucauagau	2	0	<b>s</b> 06
uauguaaucgccauauuugaugaC	1	1	s06
uauguaaucgccauauuugaugacuauguaaucgccauauuugaugac	3	0	s06
uggcucagggcaaucacaggacaaauuucuuggcucagggcaaucacaggacaaauuucu	2	0	s06
	-	•	200
caucaaaguggcaauucauaga	6	0	s15
aucaaaguggcCauucauaga	1	1	s15 s15
uauguaaucgccauauuugaugau	7	Λ .	
	1	0	<b>s1</b> 5
caucaaaguggcaauucau	2	0	s13 s08

20 - 1	<b>a</b> .
Mature	Star

acaaugggcuuugagccaacc <mark>aucaaaguggcaauucauagau</mark> uuaguuuauguaugccauauuugaugauuggcucagggcaaucacaggacaaauuucuugauuguca			
caucaaaguggcaauucUu	1	1	s08
caucaaaguggcaauucGu	1	1	s08
caucaaaguggcaaGucauaga	2	1	s08
caucaaaguggcCauucauaga	2	1	s08
caucaaaguggcaauucauaga	15	0	s08
caucaaaguggcaGuucauaga	1	1	s08
	1	1	s08
ucaaaguggcCauucauagau	2	1	s08
uauguaaucgccauauuu.	1	0	s08
uauguaaucgccauauuugauga	1	0	s08
uauguaaucgccauauuugaugau	1	0	s08
caucaaaguggcaauucaC	4	1	s07
caucaaaguggcaauucau	8	0	s07
caucaaaguggcaauucauag	4	0	s07
caucaaaguggcCauucauaga.	3	1	s07
caucaGaguggcaauucauaga.	1	1	s07
caucaaaguggcaauucauaga	6	0	s07
.aucaaaguggcCauucauaga.	1	1	s07
ucaaaguggcCauucauagau.	1	1	s07
uauguaaucgccauauuug	1	0	s07
uauguaaucgccauauuuga.	2	0	s07
uauguaaucgccauauuugauga.	2	0	s07
uauguaaucgccauauuugaugau	5	0	s07
uguaaucgccauauuugaA	3	1	s07
caucaaaguggcaauucauaga	1	0	s09
caucaaaguggcaauucauagU	1	1	s09
caucaaaguggcaauucauagauuuaguuA	1	1	s09
.aucaaaguggcaauucauaga.	1	0	s09
.ucaaaguggcaauucauagGu.	1	1	s09
ucaaaguggcaauucauagaC.	2	1	s09
ucaaaguggcaauucauagau	5	0	s09
ucaaaguggcaauucauagauA	2	1	s09

uauguaaucgccauauuugauga. 1