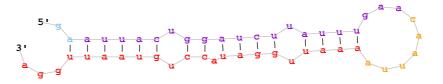
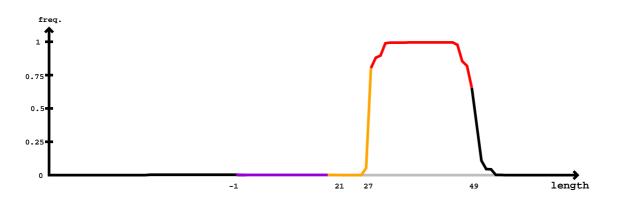
Provisional ID : chromosome_8_315115

1

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 Total read count 615 614 Mature read count Loop read count 0 Star read count





Star Mature

- aagugcauacgauugaugcgugaauggcguagguggaauuacuggaucuuauuugaacaauuaaaauuggauaccuguaauuggacacccacaugaucaugcccag

aagugcauacgauugaugcgugaauggcguaggugucgaauuacuggaucuuauuuga <mark>acaauuaaaauuggauaccuguaauugga</mark> cacccacaugaucaugcccag	exp		
((((((((((((((((((((((((((((((((((reads	mm	sample
Uaaauuggauaccuguaauu	13	1	s02
Uaaauuggauaccuguaauugg	8	1	s02
Uaaauuggauaccuguaauuggaca	1	1	s02
aaauuggauaccuguaau	6	0	s02
aaauuggauaccuguaauu	15	0	s02
aaauuggCuaccuguaauu	1	1	s02
aaauuggauaccuguaauug	10	0	s02
aaauCggauaccuguaauugg	2	1	s02
aaauuggauaccuguaauugg	15	0	s02
aaauuggauaccuguaCuugg	1	1	s02
aaauuggauaccuguaaGugg	1	1	s02
aaauuggauaccuguaauugA	2	1	s02
aaauuggauaccugAaauugga	1	1	s02
aaauuggauaccuguaauugga	74	0	s02
aaauuggauaccuguaauuggU	14	1	s02
aaauuggauaccuguaauuggC	1	1	s02
aaauuggauaccuguaauuggaU	26	1	s02
aaauuggauaccuguaauuggac	12	0	s02
aaauuggauaccGguaauuggac	1	1	s02
aaauuggauaccuguaauuggaA	1	1	s02
aaauuggauaccuguaauuggaca	1	0	s02
aaauuggauaccuguaauuggaUa	1	1	s02
aaauuggauaccuguaauuggacU	3	1	s02
aaauuggauaccuguaauuggUca	1	1	s02
.aauuggauaccuguaauu	3	0	s02
.aauuggauaccuguaauugg	7	0	s02
aauuggauaccuguaauugA	1	1	s02
aauuggauaccuguaauuggG	1	1	s02
.aauuggauaccuguaauuggaca	8	0	s02
aauuggauaccuguaauuggacG	1	1	s02
auuggauaccuguaauuggacU	1	1	s02
uuggauaccuguaauugg	1	0	s02
uuggauaccuguaauuggac	1	0	s02

Star Mature

Star Mature			
aagugcauacgauugaugcgugaauggcguagguggaauuacuggaucuuauuugaacaauua <mark>aaauuggauaccuguaauugga</mark> cacccacaugaucaugcccag			
uuggauaccuguaauuggaca	1	0	s02
uuggauaccuguaaGuggacacc	1	1	s02
uuggauaccuguaauuggGcacc	1	1	s02
uuggauaccuguaauuggacacc	11	0	s02
.uggauaccuguaauuggaca.	3	0	s02
aaauuggauaccuguaauu	3	0	s18
	2	0	
aaauuggauaccuguaauugg			s18
aaauuggauaccuguaauugga.	2	0	s18
.aauuggauaccuguaauuggacG.	2	1	s18
aaauuggauaccuguaau	1	0	s 05
aaauuggauaccuguaauu	1	0	s 05
aaauuggauaccuguaauug	1	0	s 05
aaauuggauaccuguaauugg	4	0	s 05
aaauuggauaccuguaauugA.	1	1	s 05
aaauuggauaccuguaauugga	9	0	s05
aaauuggauaccuguaauuggaU.	11	1	s 05
aaauuggauaccuguaauuggac	4	0	ສ05
uuggauaccuguaauuggacU	2	1	ສ05
uuggauaccuguaauuggacaccuuggauaccuguaauuggacacc	1	0	s 05
aaauuggauaccuguaau	2	0	s13
aaauuggauaccuguaauu	2	0	s13
aaauuggauaccuguaauugg	2	0	s13
	1	0	s13
aaauuggauaccuguaauugga			
aaauuggauaccuguaauuggG.	2	1	s13
aaauuggauaccuguaauuggaU	2	1	s13
aauuggauaccuguaauu	4	0	s13
.auuggauaccuguaauugg	1	0	s13
.auuggauaccuguaauuggaca	1	0	s13
uuggauaccuguaauugg	2	0	s13
uuggauaccuguaauuggacacc	2	0	s13
55			
Uaaauuggauaccuguaauugg	1	1	-10
			s12
Uaaauuggauaccuguaauuggaca	1	1	s12
	1 10	1 0	s12 s12
Uaaauuggauaccuguaauuggaca	1 10 1	1	s12
	1 10	1 0	s12 s12
	1 10 1	1 0 0	s12 s12 s12
	1 10 1 7	1 0 0	s12 s12 s12 s12
	1 10 1 7 22	1 0 0 0	s12 s12 s12 s12 s12
Uaaauuggauaccuguaauuggaca .aaauuggauaccuguaauu .aaauuggauaccuguaauugaaauuggauaccuguaauuggaaauuggauaccuguaauuggaaauuggauaccuguaauugga .aaauuggauaccuguaauuggUaaauuggauaccuguaauuggU.	1 10 1 7 22 2	1 0 0 0 0 0	s12 s12 s12 s12 s12 s12
Uaaauuggauaccuguaauuggaca aaauuggauaccuguaauu aaauuggauaccuguaauug aaauuggauaccuguaauugg aaauuggauaccuguaauugga aaauuggauaccuguaauuggU aaauuggauaccuguaauuggac aaauuggauaccuguaauuggac	1 10 1 7 22 2 1	1 0 0 0 0 0 1	s12 s12 s12 s12 s12 s12 s12 s12
Uaaauuggauaccuguaauuggaca aaauuggauaccuguaauu aaauuggauaccuguaauug aaauuggauaccuguaauugg aaauuggauaccuguaauugga aaauuggauaccuguaauuggu aaauuggauaccuguaauuggac aaauuggauaccuguaauuggac aaauuggauaccuguaauuggac aaauuggauaccuguaauuggac	1 10 1 7 22 2 1 8	1 0 0 0 0 1 0	s12 s12 s12 s12 s12 s12 s12 s12 s12
Uaaauuggauaccuguaauu aaauuggauaccuguaauu aaauuggauaccuguaauug aaauuggauaccuguaauugg aaauuggauaccuguaauugga aaauuggauaccuguaauugga aaauuggauaccuguaauuggac aaauuggauaccuguaauuggac aaauuggauaccuguaauuggac aaauuggauaccuguaauuggac aauuggauaccuguaauuggac aauuggauaccuguaauuggac	1 10 1 7 22 2 1 8 1	1 0 0 0 0 1 0 1	s12 s12 s12 s12 s12 s12 s12 s12 s12 s12
Uaaauuggauaccuguaauu aaauuggauaccuguaauu aaauuggauaccuguaauug aaauuggauaccuguaauugg aaauuggauaccuguaauugga aaauuggauaccuguaauugga aaauuggauaccuguaauuggac aaauuggauaccuguaauuggac aaauuggauaccuguaauuggac aauuggauaccuguaauuggac aauuggauaccuguaauuggac aauuggauaccuguaauuggac aauuggauaccuguaauuggac auuggauaccuguaauuggac	1 10 1 7 22 2 1 8 1 1	1 0 0 0 0 1 0 1 0 0	\$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12
Uaaauuggauaccuguaauu aaauuggauaccuguaauu aaauuggauaccuguaauugg aaauuggauaccuguaauugg aaauuggauaccuguaauugga aaauuggauaccuguaauuggu aaauuggauaccuguaauuggac aaauuggauaccuguaauuggac aaauuggauaccuguaauuggac aauuggauaccuguaauuggac aauuggauaccuguaauuggac auuggauaccuguaauuggac auuggauaccuguaauuggac	1 10 1 7 22 2 1 8 1 1	1 0 0 0 0 1 0 1 0 0	\$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12
Uaaauuggauaccuguaauu aaauuggauaccuguaauu aaauuggauaccuguaauug aaauuggauaccuguaauugg aaauuggauaccuguaauugga aaauuggauaccuguaauugga aaauuggauaccuguaauuggac aaauuggauaccuguaauuggac aaauuggauaccuguaauuggac aauuggauaccuguaauuggac aauuggauaccuguaauuggac aauuggauaccuguaauuggac aauuggauaccuguaauuggac auuggauaccuguaauuggac	1 10 1 7 22 2 1 8 1 1	1 0 0 0 0 1 0 1 0 0	\$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12
Uaaauuggauaccuguaauu aaauuggauaccuguaauug aaauuggauaccuguaauugg aaauuggauaccuguaauugga aaauuggauaccuguaauuggu aaauuggauaccuguaauuggac aaauuggauaccuguaauuggac aaauuggauaccuguaauuggac aauuggauaccuguaauuggac auuggauaccuguaauuggac auuggauaccuguaauuggac auuggauaccuguaauugg. uuggauaccuguaauugg.	1 10 1 7 22 2 1 8 1 1	1 0 0 0 0 1 0 1 0 0	\$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12
Uaaauuggauaccuguaauu aaauuggauaccuguaauu aaauuggauaccuguaauugg aaauuggauaccuguaauugg aaauuggauaccuguaauugga aaauuggauaccuguaauuggu aaauuggauaccuguaauuggac aaauuggauaccuguaauuggac aaauuggauaccuguaauuggac aauuggauaccuguaauuggac aauuggauaccuguaauuggac auuggauaccuguaauuggac auuggauaccuguaauuggac	1 10 1 7 22 2 1 8 1 1	1 0 0 0 0 1 0 1 0 0	\$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12
Uaaauuggauaccuguaauu aaauuggauaccuguaauug aaauuggauaccuguaauugg aaauuggauaccuguaauugga aaauuggauaccuguaauuggu aaauuggauaccuguaauuggac aaauuggauaccuguaauuggac aaauuggauaccuguaauuggac aauuggauaccuguaauuggac auuggauaccuguaauuggac auuggauaccuguaauuggac auuggauaccuguaauugg. uuggauaccuguaauugg.	1 10 1 7 22 2 1 8 1 1 1 2	1 0 0 0 0 1 0 1 0 0 1	\$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12
Uaaauuggauaccuguaauu	1 10 1 7 22 2 1 8 1 1 1 2 2	1 0 0 0 0 1 0 1 0 0 1	\$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12
Uaaauuggauaccuguaauu	1 10 1 7 22 2 1 8 1 1 1 2 2	1 0 0 0 0 1 0 1 0 0 1	\$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12
Uaaauuggauaccuguaauu aaauuggauaccuguaauug aaauuggauaccuguaauug aaauuggauaccuguaauugg aaauuggauaccuguaauugga aaauuggauaccuguaauugga aaauuggauaccuguaauuggac aaauuggauaccuguaauuggac aaauuggauaccuguaauuggac auuggauaccuguaauuggac auuggauaccuguaauuggac auuggauaccuguaauugg auuggauaccuguaauugg auuggauaccuguaauugg auuggauaccuguaauugg auuggauaccuguaauugg auuggauaccuguaauugg aaauuggauaccuguaauuggacacc aaauuggauaccuguaauuggacacc aaauuggauaccuguaauuggacacc aaauuggauaccuguaauuggacacc	1 10 1 7 22 2 1 8 1 1 1 2 2	1 0 0 0 0 1 0 1 0 0 0 1	\$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12
Uaaauuggauaccuguaauuggaca	1 10 1 7 22 2 1 8 1 1 1 2 2	1 0 0 0 0 1 0 1 0 0 0	\$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12
Uaaauuggauaccuguaauuggaca.	1 10 1 7 22 2 1 8 1 1 1 2 2	1 0 0 0 0 1 0 0 1 0 0 0	\$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12
	1 10 1 7 22 2 1 8 1 1 1 2 2 1 3	1 0 0 0 0 1 0 0 1 0 0 0	\$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12
Uaaauuggauaccuguaauuu	1 10 1 7 22 2 1 8 1 1 1 2 2 1 3	1 0 0 0 0 1 0 0 1 0 0 0 0	\$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12
	1 10 1 7 22 2 1 8 1 1 1 2 2 1 3	1 0 0 0 0 1 0 0 1 0 0 0	\$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12
Uaaauuggauaccuguaauuu	1 10 1 7 22 2 1 8 1 1 1 2 2 1 3	1 0 0 0 0 1 0 0 1 0 0 0 0	\$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12
Uaaauuggauaccuguaauuggaca.	1 10 1 7 22 2 1 8 1 1 1 2 2 1 3	1 0 0 0 0 1 0 1 0 0 0 0 1 0 0	\$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12
Uaaauuggauaccuguaauuggaca.	1 10 1 7 22 2 1 8 1 1 1 2 2 1 3	1 0 0 0 0 1 0 1 0 0 0 1 0 0	\$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12
Uaaauuggauaccuguaauuu	1 10 1 7 22 2 1 8 1 1 2 2 1 3 1 1 1 1 2 2 1 1 1 1	1 0 0 0 0 1 0 1 0 0 0 0 1 0 0 0	\$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12
Uaaauuggauaccuguaauug	1 10 1 7 22 2 1 8 1 1 2 2 1 3 1 1 1 1 1 1 1 1	1 0 0 0 0 1 0 0 1 0 0 0 0 1 1 0 0 0 0 1 0 0 0 1 0 0 0 0 0 0	\$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12
	1 10 1 7 22 2 1 8 1 1 2 2 1 3 1 1 1 1 1 1 1 1	1 0 0 0 0 1 0 0 1 0 0 0 0 1 1 0 0 0 0	\$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12
	1 10 1 7 22 2 1 8 1 1 2 2 1 3 1 1 1 1 1 1 1 1	1 0 0 0 0 1 0 0 1 0 0 0 0 1 1 0 0 0 0 1 1 0 0 0 1 0 0 0 0 0	\$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12
	1 10 1 7 22 2 1 8 1 1 1 2 2 1 3 1 1 1 1 1 1 1 1 1	1 0 0 0 0 1 0 0 1 0 0 0 0 1 1 0 0 0 0 1 1 0 0 0 1 1 0 0 0 0	\$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12
	1 10 1 7 22 2 1 8 1 1 1 2 2 1 3 1 1 1 1 1 1 1 1 1 1 1	1 0 0 0 0 1 0 1 0 0 0 0 0 1 1 0 0 0 0 1 0	\$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12
Uaaauuggauaccuguaauugaca	1 10 1 7 22 2 1 8 1 1 1 2 2 1 3 1 1 1 1 1 1 1 1 1	1 0 0 0 0 1 0 0 1 0 0 0 0 1 1 0 0 0 0 1 1 0 0 0 1 1 0 0 0 0	\$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12
	1 10 1 7 22 2 1 8 1 1 1 2 2 1 3 1 1 1 1 1 1 1 1 1 1 1	1 0 0 0 0 1 0 1 0 0 0 0 0 1 1 0 0 0 0 1 0	\$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12
Uaaauuggauaccuguaauugaca	1 10 1 7 22 2 1 8 1 1 1 2 2 1 3 1 1 1 1 1 1 1 1 1 1 1 1	1 0 0 0 0 1 0 0 1 0 0 0 0 1 1 0 0 0 0 1 1 0 0 0 0 1 1 0 0 0 1 1 0 0 1 1 1 1 0 0 1 1 1 0	\$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12
Uaaauuggauaccuguaauugaca	1 10 1 7 22 2 1 8 1 1 1 2 2 1 3 1 1 1 1 1 1 1 1 1 1 1 1	1 0 0 0 0 1 0 0 1 0 0 0 0 1 1 0 0 0 0 1 1 0 0 0 0 1 1 0 0 0 1 1 0 0 1 1 1 1 0 0 1 1 1 0	\$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12

Star Mature

DCAI MACULE			
aagugcauacgauugaugcgugaauggcguaggugucgaauuacuggaucuuauuugaacaauuaaauuggauaccuguaauuggacacccacaugaucaugcccag	4	0	-10
aaauuggauaccuguaauug	4		s10
aaauuggauaccuguaauugC.	1	1	s10
aaauuggauaccuguaauuggU	2	1	s10
aaauuggauaccuguaauugga	20	0	s10
aaauuggauaccuguaauuggac	2	0	s10
aaauuggauaccuguaauuggaU	2	1	s10
aaauuggauaccuguaauuggaUa	1	1	s10
aauuggauaccuguaauugg	1	0	s10
aauuggauaccuguaauugga	2	0	s10
auuggauaccuguaauugga.	1	0	s10
auuggauaccuguaauuggaca.	2	0	s10
uuggauaccuguaauugg	2	0	s10
uuggauaccuguaauugga	1	0	s10
uuggauaccuguaauuggacacc	3	0	s10
aaauuggauaccuguaau	2	0	s 17
aaauuggauaccuguaauug	1	0	s17
uuggauaccuguaauugg	3	0	s17
uuggauaccuguaauugA	1	1	s17
ggauaccuguaauuggaA	1	1	s17
uuggauaccuguaauuggacacc	1	0	s17
uuggauaccuguaauugg	1	0	s01
uuggauaccuguaauugA	1	1	s01
uuggauaccuguaauuga.	-	-	801
_	_	_	
aaauuggauaccuguaauuggU.	1	1	s 16
aaauuggauaccuguaauuggG	1	1	s 16
aaauuggauaccuguaauugga	7	0	s16
	1	1	s16
aaauuggauaccuguaauuggaU	1	1	s16
aauuggauaccuguaauuggacC	1	1	s16
aauuggauaccuguaauuggaca	1	0	s16
Uaaauuggauaccuguaauu	1	1	s07
	1	1	s07
	3	1	s07
aaauuggauaccuguaauu	8	0	s 07
aaauuggauaccuguaauugg	2	0	s 07
aaauCggauaccuguaauugg	3	1	s07
aaauuggauaccuguaauuggG	2	1	s07
aaauuggauaccuguaauugga	24	0	s07
aaauuggCuaccuguaauugga	1	1	s07
aaauuggauaccuguaauuggaU	4	1	s07
.aauuggauaccuguaauuggU	1	1	s07
uuggauaccuguaauugg	1	0	s07
uuggauaccuguaauuggaA	1	1	s07
uuggauaccuguaauuggacac	1	0	s07
		0	s07
uaccuguaauuggacacccauaccuguaauuggacaccca	1	Ü	807
	•	•	
aaauuggauaccuguaauu	2	0	s09
aaauuggauaccuguaauugg.	1	0	s 09
aaauuggauaccuguaauuggU	1	1	s 09
aaauuggauaccuguaauugga	2	0	s09
aaauuggauaccugAaauugga	3	1	s 09
aauuggauaccuguaauuggaca	1	0	s09
aaauuggauaccuguaauugga	1	0	s04
aaauuggauaccuguaauuggaU	1	1	s04
	1	1	s 08
aaauuggauaccuguaauu	2	0	s08
aaauCggauaccuguaauu	1	1	s08
		0	
aaauuggauaccuguaauugga	5		808 808
aaauuggauaccuguaauuggaU	1	1	808
aauuggauaccuguaauu	2	0	808
aauuggauaccuguaauuggC	3	1	s08
uuggauaccuguaauugg	3	0	808
uuggauaccuguaauuggacacc	2	0	808
aaauuggauaccuguaauugga	1	0	s15

Star Mature

aagugcauacgauugaugcgugaauggcguaggugucgaauuacuggaucuuauuugaacaauuaaaauuggauaccuguaauuggacacccacaugaucaugcccag			
.aaauuggauaccuguaauuggaU	2	1	s15
. qugaauggcquagguqucU	2	1	s06
aaauuggauaccuguaauugg	1	0	s06
aaauuggauaccuguaauugga	14	0	s 06
aaauuggauaccuguaauuggaU	3	1	s 06
aaauuggauaccuguaauuggac	1	0	s 06
aaauuggauaccuguaauuggacU	2	1	s 06
.aauuggauaccuguaauug	1	0	s 06
.aauuqqauaccuquaauuqqacacc	2	0	s06
		-	s06
.auuggauaccuguaauuggac	2	0	
uuggauaccuguaauugg	5	0	s 06
	1	1	s03
aaauuqgauaccuquaauu.	1	0	s03
aaauuggauaccuguaauug	2	0	s03
aaauuggauaccuguaauugg	1	0	s 03
aaauuggauaccuguaauugga	3	0	s 03
aaauuggauaccuguaauuggaA	1	1	s 03
aauuggauaccuguaauug	1	0	s03
aauuggauaccuguaauugAac	1	1	s03
.aauuqqauaccuquaauuqqaca	1	0	s03
		•	
uuggauaccuguaauugg	1	0	s 03