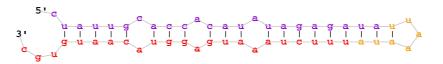
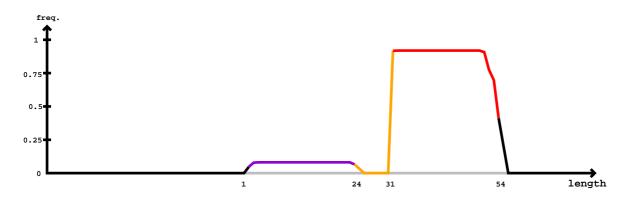
Provisional ID : chromosome\_4\_117810

571 Score total Score for star read(s) 3.9 566.5 Score for read counts Score for mfe -0.9 Score for randfold 1.6

Score for cons. seed Total read count 1123 1032 Mature read count Loop read count 0 91 Star read count





5'- uaagaacugcauauuguuucauggacuaguaaaaucacuccuauugcaccacauauagagauauuaaauauuucuaaaugagguacaaugugcguguuuuauuacaacaca

Star	Mature
DLAI	mature

uaagaacugcauauuguuucauggacuaguaaaaucacuccuauugcaccacauauagagaua <mark>uuaaauauuucuaaaugagguacaaugugcg</mark> uguuuuauuacaacacag	ex	p.	
(((())))(((((((((((((((((	reads	mm	sample
.uauugcaccacauauagagaua	3	0	<b>s10</b>
.uuucuaaaugagguacaaug	3	0	<b>s10</b>
	8	0	<b>s10</b>
uuucuaaaugagguacaaugC	2	1	<b>s10</b>
uuucuaCaugagguacaaugu	1	1	<b>s10</b>
uuucuaaaugagguacaaugug	33	0	<b>s10</b>
uuucuaaaugagUuacaaugug	1	1	<b>s10</b>
uuucuaaauUagguacaaugug	1	1	<b>s10</b>
uuucuaaaugagguacaauguC	1	1	<b>s10</b>
uuucuaaaugagguGcaaugug	1	1	<b>s10</b>
uuucuaaaugagguacaauguA	4	1	<b>s10</b>
uuucuaaaugagguacaaugugA	3	1	<b>s10</b>
uuucuaaaugaAguacaaugugc	2	1	<b>s10</b>
uuucuaaaugagguacaaugugc	25	0	<b>s10</b>
uuucuaaaugagguaUaaugugc	2	1	<b>s10</b>
uuucuaaaugagguacaaugugU	13	1	<b>s10</b>
uuucuaaaugagguacaaugugcU	1	1	<b>s10</b>
uuucuaaaugagguacaaugugcA	17	1	<b>s10</b>
uuucuaaaugagguacaaug	3	0	s01
	1	0	s01
	2	0	s01
uuucuaaaugagguacaaugugc	1	0	s01
cuauugcaccacauauagagaua	2	0	s17
uuucuaaaugagguacaauA	1	1	s17
uuucuaaaugagguacaaug	5	0	s17
uuucuaaaugagguacaaugu	3	0	s17
uuucuaaaugagguacaaugC	1	1	s17
uuucuaaaugagguacaauguA	2	1	s17
uuucuaaaugagguacaaugug.	6	0	s17
uuucuaaaugagguacaaugugU	1	1	s17
uuucuaaaugagguacaaugugc	4	0	<b>s</b> 17

Star Mature

star Mature			
uaagaacugcauauuguuucauggacuaguaaaaucacuccuauugcaccacauauagagauauuaaaua <mark>uuucuaaaugagguacaaugugc</mark> guguuuuauuacaacacag			
.uuucuaaaugagguacaaugugcA	1	1	s17
.cuauugcaccacauauagagaua	3	0	s12
.uauugcaccacauauagagCu.	1	1	s12
.uauugcaccacauauagagau.	3	0	s12
.uauugcaccacauauagagaua	1	0	s12
	6	0	s12
.uCucuaaaugagguacaau	1	1	s12
uuucuaaaugagguacaauA	1	1	s12
.uuucuaaaugagguacaauU.	1	1	s12
uuucuaGaugagguacaaug.	1	1	s12
.uuucuaaaugagguacaaug	26	0	s12
.uuucuaaaugagguacaaugu	6	0	s12
.uuucuaaaugagguacaaugA	1	1	s12
.uuucuaaaugagguacaaugC	3	1	s12
.uuucuaaaugagguacaaGgu.	1	1	s12
.uuucuaaaugagguacaauguA	3	1	s12
.uuucuaaaugagguGcaaugug	2	1	s12
	57	0	s12
	7	1	s12
uuucuaaaugagguacaauguU			
uuucuaaaugagUuacaaugug	1	1	s12
.uuucuaaaugGgguacaaugugc.	2	1	s12
uuucuaaaugagguacaaugugU	8	1	s12
uuucuaaaugagguacaaugugA	3	1	s12
.uuucuaaaugagguacaaugugc	20	0	s12
.uuucuaaaugagguacaaugugcA	11	1	s12
.uuucuaaaugagguacaaugugcU	1	1	s12
.uuucuaaaugagguacaaugugcC.	2	1	s12
cuauugcaccacauauagagaua	1	0	s13
uauugcaccacauauagagaua	1	0	s13
	1	1	s13
		1	s13
uuucuaaaugagguaGaaug	1		
.uuucuaaaugagguacaaug.	11	0	s13
uuucuaaaugagguacaaugA	2	1	s13
uuucuaaaugagguacaaugu	6	0	<b>s13</b>
uCucuaaaugagguacaaugug	1	1	<b>s13</b>
.uuucuaaaugagguacaauguA	2	1	<b>s13</b>
.uuucuaaaugagguacaaugug	13	0	s13
.uuucuaaaugGgguacaaugug	2	1	s13
.uuucuaaaugagguacaaugugA	1	1	s13
.uuucuaaaugagguacaaugugc	5	0	s13
cuauugcaccacauauagagau.	1	0	s19
	4	0	s19
	3	0	
			s19
.uuucuaaaugagUuacaaug	1	1	s19
uuucuaaaugagguacaauU	2	1	s19
uuucuaaaugagguacaaug	15	0	s19
.uuucuaaaugagguGcaaugu	1	1	s19
uuucuaaaugagguacaaugu	3	0	s19
.uuucuaaaugagguacaaugug	7	0	s19
. Cuucuaaaugagguacaaugug	1	1	s19
.uuucuaaaugagguacaaugugA.	1	1	s19
.uuucuaaaugagguacaaugugc.	1	0	s19
uuucuaaaGgagguacaaugugc	1	1	s19
	3	1	s19
	1	0	s19
	_	•	227
cuauugcaccacauGuagagaua	5	1	s14
uauugcaccacauGuagagau	1	1	s14
uuucuaaaugagguacaaugug	1	0	s14
uuucuaaaugagguacaaugugc	5	0	s14
uuucuaaaugagguacaaugugcA	4	1	s14
.uCucuaaaugagguacaaug	1	1	s18
.uuucuaaaugagguacaaug	1	0	s18
uuucuaaaugagguacaaugug	5	0	s18
uuucuaaaugagguacaauguU	1	1	s18
uuucuaaaugagguacaaugGg	2	1	s18

Star Mature

Star Mature			
uaagaacugcauauuguuucauggacuaguaaaaucacuccuauugcaccacauauagagauauuaaauauuucuaaaugagguacaaugugcguguuuuauuacaacacag			
uuucuaaaugagguacaaugugcU	1	1	s18
uuucuaaaugagguacaaug	5	0	<b>s</b> 05
uuucuaaaugagguacaauA	2	1	s05
uuucuaaaugagguGcaaug	1	1	s05
uuucuaaaugGgguacaaug	1	1	<b>s</b> 05
uuucuaaaugagguacaaugu	4	0	<b>s</b> 05
uuucuaaaugagguacaaugug	1	0	<b>s</b> 05
uuucuaaaugagguacaauguA	4	1	s05
uuucuaaaugagguacaaugugc	5	0	s05
uuucuaaaugagguacaaugugU	1	1	<b>s</b> 05
cuauugcaccacauauagagaua	1	0	s02
			s02
uauugcaccacUuauagagau	1	1	
uauugcaccacauauagagaC.	1	1	s02
.uauugcaccacauauagagau	4	0	s02
	9	0	s02
auugcaccacauauagagaua	3	0	s02
uuucuaaaugagguacaau	1	0	s02
uuucuaaaugagguacaaug	20	0	s02
uuucuaaaugagguacaaugu	12	0	s02
uuucuaaaugagguacaaugC	3	1	s02
uuucuaaaugagguacaaugug	34	0	s02
uuucuaaaugagguacaauguU.	1	1	s02
uuucuaaaugaggGacaaugug	1	1	s02
uuucuaaaugaggCacaaugug	1	1	s02
uuucuaaaugagguacaauguA	11	1	s02
uuucuaaaugagguacGaugugc	1	1	s02
uuucuaaaugagguacaaugugG	1	1	s02
uuucuaaaugaggaacaaugugc	108	0	s02
uuucuaaaugaAguacaaugugc	1	1	s02
Cuucuaaaugagguacaaugugc	1	1	s02
uuucuaaaugagguacaaugugU	32	1	s02
uuucuaGaugagguacaaugugc	1	1	s02
uuucuaaauUagguacaaugugc	1	1	s02
	9	1	s02
	1	1	
uuucuaaaugagguacaaugCgc			s02
uuucuaaaugaggCacaaugugc	2	1	s02
uuucuaaaugagguacaaugugcg	7	0	s02
uuucuaaaugagguacaaugugcU	4	1	s02
uuucuaaaugagguacaaugugcA	74	1	s02
uuucuaaaugagguacaaugugcC	1	1	s02
uucuaaaugagguacaaugug	1	0	s02
uuucuaaaugagguacaaugug	1	0	s11
uuucuaaaugagguacaaugugc	2	0	s11
uuucuaaaugagguacaaugugU	4	1	s11
uuCcuaaauqaquacaauquqc.	1	1	s11
uuucuaaaugagguacaaugugA	1	1	<b>s</b> 11
	_	_	
uuucuaaaugagguacaaug	1	0	s15
uuucuaaaugagguacaauguA	1	1	<b>s1</b> 5
uuucuaaaugagguacaaugugcA	1	1	s15
uauugcaccacauauagagau	1	0	<b>s</b> 06
uuucuaaaugagguacaauU	2	1	<b>s</b> 06
uuucuaaaugagguacaaug	2	0	<b>s</b> 06
uuucuaaaugaguacaaugA	2	1	<b>s</b> 06
	5	0	<b>s</b> 06
uuucuaaaugagguacaauguU	1	1	<b>s</b> 06
uuucuaaaugagguacaauguCuuucuaaaugagguacaauguC	1	1	s06
	2		
uuucuaaaugagguacaGugug		1	s06
uuucuaaaugGgguacaaugug	1	1	s06
uuucuaaaugagguacUaugug	1	1	<b>s</b> 06
uuucuaaaugagguacaauguA	3	1	<b>s</b> 06
uuucuaaaugagguacaaugug	22	0	<b>s</b> 06
uuucuaaaugagguacaaugugU	1	1	<b>s</b> 06
uuucuaaaugagguacaaugugc	4	0	<b>s</b> 06
cuauugcaccacauauagagaua	1	0	<b>s</b> 03

Star Mature

Star Mature			
uaagaacugcauauuguuucauggacuaguaaaaucacuccuauugcaccacauauagagauauuaaaua <mark>uuucuaaaugagguacaaugugcg</mark> uguuuuauuacaacacag			
uuucuaaaugagguacaaC	1	1	<b>s</b> 03
uuucuaaaugagguacaaug	8	0	s03
uuucuaaaugagguacaaugu	1	0	s03
.uuucuaaaugagguacaauguA	1	1	s03
uuucuaaaugagguacaauguU	3	1	<b>s</b> 03
uuucuaaaugagguacaaugug	11	0	<b>s</b> 03
uuucuaaaugagguacaaugCg	2	1	<b>s</b> 03
.uuucuaaaugagguacaaugugU	3	1	s03
uuucuaaauqaqquacaauquqc	3	0	s03
uuucuaaaugagguacaaugugcA	2	1	s03
uuucuaaaugagguacaaugugcC	2	1	<b>s</b> 03
uauugcaccacauauagagauau	1	0	s09
.uuucuaaaugagguacaaug	6	0	s09
		0	
uuucuaaaugagguacaaugu.	3		s09
uuucuaaaugagguacaaugC	1	1	<b>s</b> 09
uuucuaaaugagguacaaugug	14	0	<b>s</b> 09
uuucuaaaugagguacaaugugc	2	0	<b>s</b> 09
uuucuaaaugagguacaaugugU	3	1	s09
uuucuaaaugagguacaaugugcA	3	1	s09
uuucuuuugugguucuuuguges	3	-	503
cuauugcaccacauauagagaua	2	0	<b>s</b> 07
uuucuaaaugagguacaau	2	0	s07
uuucuaaaugagguacaaC	1	1	s07
.uuucuaaaugagguacaaug	17	0	s07
	1	1	s07
uuucuaaaugagguacaaCg.	1	1	s07
uuGcuaaaugagguacaaug	1	1	<b>s</b> 07
uuucuaaaugagguacaauA	2	1	s07
ичисчааачдаддиасаачда.	2	1	s07
.uuucuaaaugagguGcaaugu	2	1	s07
	7	0	s07
uuucuaaaugagguacaaugu.			
uuucuaGaugagguacaaugu	1	1	s07
uuucuaaaugagguacGaugu	1	1	<b>s</b> 07
uuucuaaaugagguacaauAu	2	1	s07
uuucuaaaugagguacaaugug	22	0	s07
uuucuaaaugagguacaauguA	1	1	s07
uuucuaaaugagguacGaugugc	2	1	s07
uuucuaaaugagguacaaugugU	2	1	s07
uuucuaaaugagguacaaugugc	4	0	<b>s</b> 07
cuauugcaccacauGuagagau	2	1	s08
.сиаиидсассасаиФиададаиа	28	1	s08
	2	1	s08
.uauugcaccacauauagagaua.	2	0	s08
uauugcaccacauGuagagaua	1	1	<b>s</b> 08
uuucuaaaugagguacaauA	1	1	<b>s</b> 08
.uuucuaaaugagguacaaug	4	0	s08
uuucuaaaugagguacaaGg	1	1	s08
uuucuaaaugagguacaaugCg	1	1	s08
uuucuaaaugagguacaaugug	9	0	s08
uuucuaaaugagguacaauguA	3	1	<b>s</b> 08
.uuucuaaaugagguacaaugugc	7	0	s08
uuucuaaaugagguacaaugugU	3	1	s08
.uuucuaGauqaqquacaauquqc	1	1	s08
uuucuaaaugagguacaaugugA	2	1	s08
uuucuaaaugagguacaaugugcA.	6	1	<b>808</b>
cuauugcaccacauGuagagaua	3	1	s04
.uuucuaaaugagguacaaug		•	s16
	1	0	
			g16
uuucuaaaugagguacaaugu	1	0	s16
.uuucuaaaugagguacaauguuuucuaaaugagguacaauguA	1 2	0 1	<b>s</b> 16
.uuucuaaaugagguacaaugu. .uuucuaaaugagguacaauguA. .uuucuaaaugagguacaauguC.	1 2 1	0 1 1	s16 s16
.uuucuaaaugagguacaauguuuucuaaaugagguacaauguA	1 2	0 1	<b>s</b> 16
.uuucuaaaugagguacaaugu. .uuucuaaaugagguacaauguA. .uuucuaaaugagguacaauguC.	1 2 1	0 1 1	s16 s16
.uuucuaaaugagguacaauguuuucuaaaugagguacaauguAuuucuaaaugagguacaauguCuuucuaaaugagguacaaugu	1 2 1 7	0 1 1	s16 s16 s16
. uuucuaaaugagguacaaugu uuucuaaaugagguacaauguA uuucuaaaugagguacaauguC uuucuaaaugagguacaaugug . uuucuaaaugagguacaauguU uuucuaaaugagguacaauguU.	1 2 1 7 1 3	0 1 1 0 1	s16 s16 s16 s16 s16
.uuucuaaaugagguacaauguuuucuaaaugagguacaauguAuuucuaaaugagguacaauguCuuucuaaaugagguacaauguguuucuaaaugagguacaauguUuuucuaaaugagguacaaugugU.	1 2 1 7 1 3	0 1 1 0 1 1	s16 s16 s16 s16 s16
uuucuaaaugagguacaaugu.  uuucuaaaugagguacaauguA  uuucuaaaugagguacaauguC  uuucuaaaugagguacaaugug  uuucuaaaugagguacaauguU  uuucuaaaugagguacaaugugU  uuucuaaaugagguacaaugugC  uuucuaaaugagguacaaugugC	1 2 1 7 1 3 6	0 1 1 0 1 1 0	s16 s16 s16 s16 s16 s16
.uuucuaaaugagguacaauguuuucuaaaugagguacaauguAuuucuaaaugagguacaauguCuuucuaaaugagguacaauguguuucuaaaugagguacaauguUuuucuaaaugagguacaaugugU.	1 2 1 7 1 3	0 1 1 0 1 1	s16 s16 s16 s16 s16

Star

Mature

uaagaacugcauauuguuucauggacuaguaaaaucacuccuauugcaccacauauagagauauuaaauauuucuaaaugagguacaaugugcguguuuuauuacaacacag