Provisional ID : Montipora\_capitata\_HIv3\_\_\_Scaffold\_255\_1074010

0

7

 Score total
 : 2369.6

 Score for star read(s)
 : 3.9

 Score for read counts
 : 2368.3

 Score for mfe
 : -0.3

 Score for randfold
 : -2.2

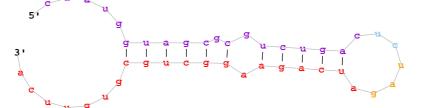
 Score for cons. seed
 :

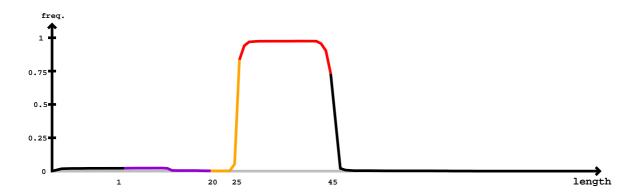
 Total read count
 : 4657

 Mature read count
 : 4650

Loop read count

Star read count





5'- cgacuccguggcgcaaugguagcgcgucugacucuagaucagaaggcugcguguucaagucccguuggggucaacuucuuuccuuuucuuuucuuuucaagauaaugaagu

Star	Mature

cgacuccguggcgcaaugguagcgcgucugacuc <mark>uagaucagaaggcugcguguucaa</mark> gucccguuggggucaacuucuuuccuuuucuuuu	exp	•	
.(((((((.((((((((((((((((((((((((((((((	reads	mm	sample
Agacuccguggcgcaaugguagc	1	1	s35
Agacuccguggcgcaaugguagcgcgucu	1	1	s35
Aguggcgcaaugguagcg.	1	1	<b>s</b> 35
Acgcaaugguagcgcgucug	1	1	<b>s35</b>
agegegucugacucuagaucagU	1	1	<b>s</b> 35
	1	1	<b>s</b> 35
.agaucagaaggcugcgugu	2	0	<b>s35</b>
	1	1	<b>s</b> 35
	2	1	<b>s</b> 35
	7	1	<b>s35</b>
	1	1	<b>s</b> 35
aucagaaggcugcguguu	5	0	<b>s</b> 35
aucagaaggcugcguguuU	2	1	<b>s35</b>
aucagaaggcugcguguuc	50	0	<b>s</b> 35
aucagaaggcugcguguucU	1	1	<b>s</b> 35
aucagaaggcuAcguguuca	1	1	<b>s</b> 35
aucagaaAgcugcguguuca	1	1	<b>s</b> 35
aucagaaggcugcguguuca	239	0	<b>s</b> 35
aucagaaggcugcgCguuca	1	1	<b>s</b> 35
aucagaCggcugcguguuca	2	1	<b>s</b> 35
aucagaaggcugcguguucaa	1	0	<b>s</b> 35
aucagaaggcugcguguucaag	1	0	<b>s</b> 35
aucagaCggcugcguguucaag	1	1	<b>s35</b>
aucagaaggcugcguguucaagu	1	0	<b>s</b> 35
aucagaaggcugcguguucaaguc	3	0	<b>s</b> 35
	10	1	<b>s35</b>
ucagaaggeugeguguuc	1	0	<b>s</b> 35
ucagaaggcugcguguuca	16	0	<b>s</b> 35
.Acagaaggcugcguguuca.	26	1	<b>s</b> 35
cagaaggcugcguguuca	1	0	<b>s</b> 35
	17	1	<b>s</b> 35
	1	1	<b>s</b> 35
	3	1	<b>s</b> 35

DCa1 Macure				
cgacuccguggcgcaaugguagcgcgucugacucuagaucagaaggcugcguguucaagucccguuggggucaacuucuuuccuu				
Aagaaggcugcguguucaaguc		1	1	<b>s</b> 35
agaaggcugcguguucaag		2	0	<b>s</b> 35
agaaggcugcguguucaaguc	• • • • • • • • • • • • • • • • • • • •	1	0	<b>s</b> 35
Aguguucaagucccguug	• • • • • • • • • • • • • • • • • • • •	2	1	<b>s</b> 35
Acaagucccguuggggucaacuucuuu	•••••	1	1	<b>s</b> 35
aagucccguuggggucaacuucuuu		1	0	<b>s</b> 35
agucccguuggggucaacuucuuuc		1	0	ສ35
Aucccguuggggucaacuucuuu		1	1	<b>s</b> 35
Acccguuggggucaacuucuuuccuu	u	1	1	<b>s</b> 35
Aggucaacuucuuuccuu	u	1	1	<b>s</b> 35
Agacuccguggcgcaaugguagc		4	1	s85
Agacuccguggcgcaaugguagcg		1	1	s85
		1	1	s85
Aguggcgcaaugguagcgcgu				
augguagcgcgucugacuc		1	0	s85
Aagaucagaaggcugcguguuca		1	1	<b>s</b> 85
Aaucagaaggcugcgugu	• • • • • • • • • • • • • • • • • • • •	24	1	<b>s</b> 85
Aaucagaaggcugcguguu		18	1	<b>s</b> 85
Aaucagaaggcugcguguuc	•••••	11	1	ន85
Aaucagaaggcugcguguuca		26	1	<b>s</b> 85
aucagaaggcugcguguu		73	0	<b>s</b> 85
aucagaCggcugcguguu		1	1	s85
aucCgaaggcugcguguu		1	1	<b>s</b> 85
aucagaaAgcugcguguuc		1	1	s85
aucagaaggcugcguguuc		313	0	s85
aucagCaggcugcguguuc		3	1	s85
	• • • • • • • • • • • • • • • • • • • •	2	1	s85
aucagaCggcugcguguuc	• • • • • • • • • • • • • • • • • • • •			
aucagaaggcugcguguuU		5	1	<b>s</b> 85
aucCgaaggcugcguguuc		2	1	<b>s</b> 85
aucaAaaggcugcguguuca	• • • • • • • • • • • • • • • • • • • •	2	1	<b>s</b> 85
aucagaaAgcugcguguuca	• • • • • • • • • • • • • • • • • • • •	1	1	<b>s</b> 85
aucagaCggcugcguguuca	• • • • • • • • • • • • • • • • • • • •	5	1	<b>s85</b>
aucCgaaggcugcguguuca		5	1	<b>s</b> 85
aucagaaggcugcguAuuca		1	1	<b>s</b> 85
aucagaaggcugUguguuca		1	1	<b>s</b> 85
aucagaaggcuUcguguuca		1	1	<b>s</b> 85
aucagaaggAugcguguuca		1	1	s85
aucagCaggcugcuguuca		6	1	<b>s</b> 85
aucagaaggcugcguguuca		973	0	s85
aucagaaggeCgcguguuca		2	1	s85
		1		
aCcagaaggcugcguguuca	• • • • • • • • • • • • • • • • • • • •		1	s85
aucagaaggcuAcguguuca	• • • • • • • • • • • • • • • • • • • •	1	1	<b>s</b> 85
aucagaaggcugcguguucaa	• • • • • • • • • • • • • • • • • • • •	1	0	<b>s</b> 85
aucagaaggcugcguguucaCg		1	1	<b>s</b> 85
aucagaaggcugcguguucaag	• • • • • • • • • • • • • • • • • • • •	18	0	<b>s</b> 85
Acagaaggcugcguguuc	•••••	10	1	<b>s</b> 85
ucagaaggcugcguguuc		24	0	<b>s</b> 85
ucagCaggcugcguguuca		2	1	s85
Acagaaggcugcguguuca		42	1	s85
ucagaaggcugcguguuca		59	0	<b>s</b> 85
ucagaaggcugcguguuGa		1	1	s85
ucCgaaggcugcguguuca		2	1	<b>s</b> 85
ucagaaggcugcguguucC		1	1	s85
ucagaaggcugcguguucaag		1	0	s85
		1	1	s85
Acagaaggcugcguguucaaguc		1	1	s85
cagaaggcugcguguuca		13	0	<b>s</b> 85
cagCaggcugcguguuca		1	1	<b>s</b> 85
Aagaaggcugcguguuca		8	1	<b>s</b> 85
agaaggcugcguguucaag	•••••	3	0	<b>s</b> 85
gaaggcugcguguucaag	•••••	1	0	<b>s</b> 85
Aaaggcugcguguucaag		3	1	<b>s</b> 85
Agacuccguggcgcaaugguag		2	1	<b>s</b> 60
Agacuccguggcgcaaugguagc		22	1	<b>s</b> 60
Agacuccguggcgcaaugguagcgcgucu		1	1	s60
cgacuccguggcgcaaugguagcgcgucu		1	0	s60
Agacuceguggegcaaugguagegegucug		2	1	s60
acuccguggcgcaaugguagc		2	0	s60
Acguggcgcaaugguagc		2	1	s60
		-	-	200

cgacuccguggcgcaaugguagcgcgucugacucuagaucagaaggcugcguguucaagucccguuggggucaacuucuuuccuuuuccuuuucauuuucaagauaaugaagu			
Aaaugguagcgcgucugac	1	1	<b>s</b> 60
aaugguagcgcgucugacu	1	0	s60
augguagcgcgucugacuc	1	0	s60
	1	1	s60
	1	1	s60
gacucuagaucagaaggUugcguguucaa	1	1	s60
	28	1	s60
	9	1	s60
	2	1	s60
	10	1	s60
aucagaaggcugcguguu	39	0	s60
	1	1	s60 s60
aucCgaaggcugcguguuc			
	1 70	1 0	s60
aucagaaggcugcguguuc			s60
aucagaaAgcugcguguuca	2	1	s60
aucagCaggcugcguguuca	2	1	s60
aucCgaaggcugcguguuca	3	1	s60
aucagaaggcCgcguguuca	1	1	s60
aucagaCggcugcguguuca	2	1	s60
aucagaagCcugcguguuca	1	1	s60
aucagaaggcugcguguuca	288	0	s60
aucagaaggcugcguguucaag	5	0	<b>s</b> 60
aucagaaggcugcguguucaaguc.	1	0	<b>s</b> 60
aucagaaggcugcgugcuuccagu.	1	0	<b>s</b> 60
aucagCaggcugcguguucaagucccgu.	1	1	ສ60
aucagaaggcugcguguucaagucccguu	1	0	<b>s</b> 60
. Acagaaggcugcguguuc	7	1	<b>s</b> 60
ucagaaggcugcguguuc	6	0	<b>s</b> 60
.ucagaaggcugcguguuA	1	1	<b>s60</b>
.ucagaaggcugcguguuca.	20	0	<b>s</b> 60
.Acagaaggcugcguguuca.	18	1	<b>s</b> 60
	12	1	<b>s60</b>
cagaaggcugcguguuca	5	0	<b>s</b> 60
cagaaggcugcguguucaagu	1	0	<b>s60</b>
agaaggcugcguguucaagu	1	0	<b>s60</b>
. Aaaggcugcguguucaag.	1	1	<b>s60</b>
aggcugcguguucaagucccguug	2	0	<b>s</b> 60
Aguguucaagucccguuggg	1	1	<b>s</b> 60
Aaucagaaggcugcgugu	2	1	s09
	1	1	s09
	2	1	s09
.aucagaaggcugcguguu	3	0	s09
.aucagaaggcugcguguuc	18	0	s09
.aucCgaaggcugcguguuc	1	1	<b>s</b> 09
.aucCgaaggcugcguguuca	1	1	<b>s</b> 09
.aucagaaggcugcguguuca	151	0	s09
.aucagaCggcugcguguuca	1	1	s09
.aucahaaggcugcguguuca	1	1	s09
.aucagaaggcugcguguucaag	2	0	s09
ucagaaggcugcguguuc	1	0	s09
ucagaaggcugcguguuca.	11	0	s09
	17	1	s09
cagaaggcugcguguuca	2	0	s09
	7	1	s09
agaaggcugcguguucaag	2	0	s09
	1	1	s13
	2	1	s13
	1	1	s13
	8	1	s13
aucagaaggcugcguguu	7	0	s13
aucagaaggcugcguguuc	45	0	s13
aucagaagAcugcguguuc	1	1	s13
aucCgaaggcugcguguuc	1	1	s13
aucagaaAgcugcguguuc	1	1	s13
aucCgaaggcugcguguuca	1	1	s13
aucagaaggAugcguguuca	1	1	s13
aucagaaggcugcguguucC	1	1	s13
aucagaCggcugcguguuca	3	1	s13
	-	-	525

Scar Macure			
cgacuccguggcgcaaugguagcgcgucugac <u>ucuagaucagaaggcugcguguucaa</u> gucccguuggggucaacuucuuuucuu			
aucagaaggcugcguguuca.	222	0	<b>s13</b>
aucagCaggcugcguguuca	1	1	<b>s13</b>
aucagaaggcCgcguguuca	1	1	<b>s13</b>
.aucagaaggcugcguguucaag.	3	0	s13
	3	1	s13
ucagaaggcugcguguuc	3	0	s13
ucagaaggAugcguguuc	1	1	s13
	28	1	<b>s13</b>
ucagaaggcugcguguuca	22	0	<b>s13</b>
ucagCaggcugcguguuca	1	1	s13
. Acagaaggcugcguguucaagu	1	1	s13
	23	1	s13
cagaaggcugcguguuca.	1	0	s13
Aagaaggcugcguguucaag	1	1	<b>s</b> 13
cagaaggcugcguguucaagu	1	0	<b>s13</b>
.agaaggcugcguguucaag	2	0	<b>s</b> 13
. Aaaggcugcguguucaag	1	1	s13
And the state of t	4	1	s52
Agacuccguggcgcaaugguag.			
Agacuccguggcgcaaugguagc.	20	1	s52
Agacuccguggcgcaaugguagcg	1	1	s52
Agacuccguggegcaaugguagegegucu	3	1	s52
.gacuccguggcgcaaugguagc	2	0	s52
.acuccguggcgcaaugguag.	1	0	<b>s</b> 52
Aaucagaaggcugcgugu	8	1	s52
Aaucagaaggcugcguguu.	3	1	s52
	2	1	<b>s</b> 52
	5	1	s52
aucagaaggcugcguguu	12	0	s52
aucagaCggcugcguguuc	1	1	s52
.aucagaaggcugcguguuU	1	1	s52
	72	0	s52
aucagaaggcugcguguuc			
aucagaaggcugcgugCuc.	1	1	<b>s</b> 52
aucagaaAgcugcguguuca	1	1	s52
auAagaaggcugcguguuca	1	1	s52
aucCgaaggcugcguguuca	3	1	s52
.aucagaaggcugcguguuca.	224	0	<b>s</b> 52
aucagaaggcugcguguucaa	1	0	s52
	1	0	s52
aucagaaggcugcguguucaag.			
ucagaaggcugcguguuc	5	0	s52
Acagaaggcugcguguuc	2	1	<b>s</b> 52
ucagaaggcugcguguuU	1	1	s52
Acagaaggcugcguguuca	14	1	s52
ucagaaggcugcguguuca.	17	0	s52
	6	0	s52
Aagaaggcugcguguuca.	12	1	<b>s</b> 52
agaaggcugcguguucaa	1	0	s52
Aaaggcugcguguucaagu	3	1	s52
aaggougoguguucaagu.	1	0	s52
. Acaagucceguuggggucaacuucuuu	1	1	s52
	2	1	s52
	1	0	s52
- cyaugygyacaacaacaaacaaacaaac	-	U	832
cgacuccguggcgcaaugguagcgcgucuA.	1	1	s23
	2	1	s23
	6	1	s23
	2	1	s23
Aaucagaaggcugcguguuc	1	1	s23
	15	1	s23
.aucagaaggcugcguguu.	1	0	s23
.aucagaCggcugcguguuc	1	1	s23
.aucagaaggcugcguguuc	16	0	s23
.aucagaagUcugcguguuca.	1	1	s23
.aucagaCggcugcguguuca.	1	1	s23
aucagaaggcugcguguuca	162	0	s23
aucagaaggcugcguguucaag.	1	0	s23
.aucagaaggcugcguguucaaguc.	3	0	s23
.Acagaaggcugcguguuc	10	1	s23
	30	1	s23
ucagaaggcugcguguuca	13	0	s23

Star	Mature			
cgacuccguggcgcaaugguagcgcgucugacucuag	aucagaaggcugcguguucaagucccguuggggucaacuucuuuccuuuuacuuuuguuuucaagauaaugaagu			
	.ucagaCggcugcguguuca	1	1	s23
	.Acagaaggcugcguguucaa	3	1	s23
	.Acagaaggcugcguguucaag	1	1	<b>s23</b>
	Aagaaggcugcguguuca	10	1	s23
	cagaaggcugcguguuca	5	0	s23
	agaaggcugcguguucaag	1	0	s23
Agacuccguggcgcaaugguag		2	1	s72
Agacuccguggcgcaaugguagc		18	1	s72
Agacuccguggcgcaaugguagcg		1	1	s72
Agacuccguggcgcaaugguagcgcgucu		1	1	s72
.gacuccguggcgcaaugguagc		3	0	s72
acuccguggcgcaaugguagc		1	0	s72
		1	0	s72
Acquggcqcaaugquagcgcgucugac		1	1	s72
		1	1	s72
	aucagaaggcugcguguu	1	1	s72
	aucagaaggcugcguguuca	2	0	s72
	aucagaaggcugcgugu	19	1	s72
	aucagaaggcugcguguu	8	1	s72
	aucagaaggcugcguguuc	2	1	s72
	aucagaaggcugcguguuca	11	1	s72
	aucagaaggcugcguguucaag	1	1	s72
	aucagaaggcugcguguucaagu	1	1	s72
	aucCgaaggcugcguguu	3	1	s72
		66	0	s72
	aucagaaggcugcguguuaucagaaggcuUcguguu	1	1	s72
		1	1	s72
	aucagaaggcugcguguG	1	1	
	aucagCaggcugcguguuc	88	0	s72 s72
	aucagaaggcugcugcugc	1	1	s72
	aucCgaaggcugcuguuc			
	aucagaaggcugcuguuca	444	0	s72
	aucagaaAgcugcguguuca	1 2	1	s72
	aucCgaaggcugcguguuca		1	s72
	aucagaaggcuUcguguuca	2	1	s72
	aucagCaggcugcuguuca	1	1	s72
	aucagaagUcugcguguuca	1	1	s72
	aucagaCggcugcguguuca	4	1	s72
	aucagaaggcugcguguucaag	3	0	s72
	.Acagaaggcugcguguuc	15	1	s72
	.ucagaaggcugcguguuc	4	0	s72
	.Acagaaggcugcguguuca	17	1	s72
•••••	.ucagCaggcugcguguuca	1	1	s72
	.ucagaaggcugcguguuca	34	0	s72
	Aagaaggcugcguguuca	6	1	s72
	cagaaggcugcguguuca	1	0	s72
	cagaCggcugcguguuca	1	1	s72
	agaaggcugcguguucaag	2	0	s72
	Aaaggcugcguguucaagu	1	1	s72