Provisional ID : Montipora\_capitata\_HIv3\_\_\_Scaffold\_2\_70720

0

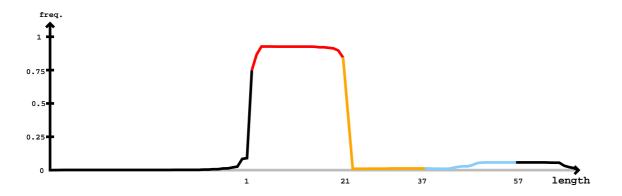
Score total : 3.2 Score for star read(s) : -1.3 Score for read counts : 0

Score for read counts : 0
Score for mfe : 2.9
Score for randfold : 1.6

Score for cons. seed : Total read count : 1297
Mature read count : 1294
Loop read count : 3

Star read count





5'- gaccuucggguuagaucuccaccgcucugccgacugagcuacaaggucagacgggagcagacaguucccacggccugc

## Mature Star

(((()))((((((((((((((((((((((	reads	mm.	sample
	1	1	s52
ugagcuacaaggucagacgg	1	0	s52
agcuacaGggucagacggga	1	1	s52
agcuacaaggucagacgggagc	1	0	s52
agcuacaaggucagacgggagUa	1	1	s52
agcuacaaggucaggggagca	1	0	s52
agcuacaaggucagacag	1	0	s52
.Acuacaaggucagacaga	2	1	s52
	1	1	s52
	3	1	s52
	2	1	s52
cuacaaggucagacgggagca	1	0	s52
	7	1	s52
cuacaaggucagacag	2	0	s52
.uacaaggucagacag	1	0	s52
.acaaggucagacgggagc	1	0	s52
.acaaggucagacgggagca	6	0	s52
.acaaggucagacag	181	0	s52
.acaaggucagacgggGgcag	1	1	s52
.aUaaggucagacgggagcag	1	1	s52
caaggucagacgggagca	1	0	s52
caCggucagacgggagcag	1	1	s52
caaggucagacgggagcag	9	0	s52
	15	1	s52
	1	1	s52
aaggucagacgggagcag	14	0	s52
acaguucccacggccugcuccc	1	0	s52
acggceugeuccegucugac	1	0	s52
.gucugaccuuguagcucagucgg	1	0	s52
.gucugaccuuguagcucagucggu	2	0	s52
gucugaccuuguagcucagucggua.	1	0	s52
.gucugaccuuguagcucagucgguag	1	0	s52
ucugaccuuguCgcucagucgg	1	1	s52
	1	0	s52

Mature

Star

gaccuucggguuagaucuccaccgcucugccgacugagcuacaaggucagacgggagcagacaguucccacggccugcucccgucugaccuuguagcucagucgguag			
	1	0	s52
gaccuuguagcucagucgg	3	0	s52
	2	0	s52
accuuguagcucagucgg			
accuuguagcucagucggu	1	0	s52
accuuguagcucagucgguag	1	0	s52
ccuuguagcucagucggu	1	0	s52
.ccuuguagcucagucggua.	1	0	s52
	1	0	<b>s</b> 52
.Acuacaaggucagacgggagcaga	4	1	s23
Auacaaggucagacggga	1	1	s23
	1	0	s23
	1	1	s23
cuacaaggucagacggagca	1	0	s23
	5	1	s23
	4	1	s23
	1	1	s23
cuaUaaggucagacgggagcag			
cuacaaggucagacgggagcag	2	0	s23
.acaaggucagacgggagca.	7	0	s23
.aUaaggucagacgggagcag.	1	1	s23
acaaggucagCcgggagcag	2	1	<b>s23</b>
acaaggucagacgggagcag	135	0	s23
acaGggucagacgggagcag	2	1	s23
acaCggucagacgggagcag.	2	1	s23
caaggucagacgggagca	1	0	s23
	20	1	s23
	7	0	s23
caGggucagacgggagcag	1	1	s23
aaggucagacgggagcag	11	0	s23
	1	1	s23
acaCuucccacggccugcuccc			
gucugaccuuguagcucagu	1	0	s23
gucugaccuuguagcucagucgg	1	0	s23
gucugaccAuguagcucagucgguag	1	1	s23
ucugaccuAguagcucaguc	1	1	s23
ucugaccuuguagcucagucgg	1	0	s23
.ucugaccuuguagcucagucgguag	1	0	s23
ugaccuuguagcucagucgg	2	0	s23
gaccuuguagcucagucgg	3	0	s23
gaccuuguCgcucagucggu.	1	1	s23
.cuuguagcucagucgguag	1	0	s23
Aaccuucggguuagaucucc	1	1	s72
Aucugccgacugagcuacaag	1	1	s72
	1	0	
acugagcuacaaggucagacgggagcag	1	U	s72
.ugagcuacaaggucagacg	1	0	s72
.ugagcuacaaggucagacgg.	1	0	s72
ugagcuacaaggucagacgggag	1	0	s72
	1	0	s72
agcuacaaggucGgacggga	1	1	s72
agcuacaaggucagacgggagc	2	0	s72
Acuacaaggucagacgggagcaga	1	1	s72
Auacaaggucagacgggagc	1	1	s72
	2	1	s72
Auacaaggucagacag.	1	1	s72
uacaaCgucagacgggagc	1	1	s72
uacaaggucagacgggagca	1	0	s72
	3	0	s72
acaaggucagacgggagca			
acaaggucagacgggagcag	90	0	s72
caaggucagacgggagca	2	0	s72
caaggucagCcgggagcag	1	1	s72
Aaaggucagacgggagcag	12	1	s72
.caaggucagacag	9	0	s72
aaggucagacgggagcag	8	0	s72
acaCuucccacggccugcuccc	1	1	s72
acaUuucccacggccugcuccc	1	1	s72
acaguucccacggccugcucccg	1	0	s72
acaCuucccacggccugcuccg	1	1	s72
acaguucccacggccugcucUcguc	1	1	s72
ucccacggccugcuccg	1	0	s72
aeggecugeuceegucugace	1	0	s72

ugagcuacaaggucagacgggU			
	1	1	<b>s</b> 35
.gagcuacaaggucaga	1	0	<b>s</b> 35
agcuacaaggucagacgggagca	1	0	<b>s</b> 35
Acuacaaggucagacgggagcaga	2	1	<b>s</b> 35
cuacaaggucagacgga.	1	0	<b>s</b> 35
	3	1	<b>s</b> 35
Auacaaggucagacgggagc.	3	1	<b>s</b> 35
.cuacaaggucagacgggagca	2	0	s35
	3	0	s35
	7	1	s35
	1	0	s35
uacaaggucagacgggagcaga	7	0	s35
acaaggucagacgggagca	2		
acaaggucaUacgggagcag		1	s35
acaaggucagacgggagcag	149	0	<b>s</b> 35
.acaaggucagCcgggagcag	1	1	<b>s</b> 35
acaGggucagacgggagcag.	1	1	<b>s</b> 35
.acaaggCcagacgggagcaga.	1	1	<b>s</b> 35
.caaggucagacgggagcag	9	0	<b>s</b> 35
Aaaggucagacgggagcag	20	1	<b>s</b> 35
aaggucagacgggagcag	24	0	<b>s</b> 35
aaggucCgacgggagcag	1	1	<b>s</b> 35
aaggucagCcgggagcag	1	1	<b>s</b> 35
acaguucccacggccugcucccg	1	0	<b>s</b> 35
gucugaccuuguCgcucagucgg	1	1	<b>s</b> 35
gucugaccuuguagcucagucggu	1	0	<b>s</b> 35
gucugaccuuguagcucagucggua.	2	0	<b>s</b> 35
ucugaccuuguagcucagucgg	2	0	<b>s</b> 35
ucugaccuuguagcucagucggua.	1	0	s35
cugaccuuguagcucagucgg	1	0	<b>s</b> 35
	4	0	s35
	1	0	s35
. gaccuuguagcucagucggua.	1	0	s35
accuuguagcucagucggua.	1	0	s35
accuuguagcucagucgguag	6	0	s35
ccuuguagcucagucggua.	1	0	s35
cuuguagcucagucgguag	1	0	s35
- Cangang-acagacg	-	Ü	550
Agacugagcuacaaggucagacgggagca	1	1	s85
	1	0	s85
acugagcuacaaggucagacgggagcag	1	U	s85
acaaggucagacgggagca	1	•	
	1	0	
acaaggucagacgggagcag	17	0	s85
acaaggucCgacgggagcag	17 1	0 1	s85
acaaggucCgacgggagcag.	17 1 1	0 1 1	s85 s85 s85
acaaggucGgacgggagcag	17 1 1	0 1 1 0	s85 s85 s85
acaaggucCgacgggagcag	17 1 1 1 4	0 1 1 0	885 885 885 885
acaaggucCgacggagcag	17 1 1 1 4	0 1 1 0 1	885 885 885 885 885
acaaggucCgacggagcag	17 1 1 1 4 2	0 1 1 0 1 0	885 885 885 885 885
acaaggucCgacggagcag. acaaggucagacggagcag	17 1 1 1 4	0 1 1 0 1	885 885 885 885 885
acaaggucCgacggagcag	17 1 1 1 4 2	0 1 1 0 1 0 0	885 885 885 885 885
acaaggucCgacggagcag. acaaggucagacggagcag	17 1 1 1 4 2 1	0 1 1 0 1 0 0	885 885 885 885 885 885
acaaggucCgacggagcag. acaaggucagacggagcag	17 1 1 1 4 2 1 1	0 1 1 0 1 0 0	885 885 885 885 885 885
acaaggucCgacgggagcag	17 1 1 4 2 1 1 1	0 1 1 0 1 0 0 0	885 885 885 885 885 885 885
acaaggucCgacgggagcag	17 1 1 4 2 1 1 1	0 1 1 0 1 0 0 0	885 885 885 885 885 885 885
	17 1 1 4 2 1 1 1 1 1	0 1 1 0 1 0 0 0	865 885 885 885 885 885 885 885
acauucggguuGgaucuce	17 1 1 4 2 1 1 1 1 1 1 1 1	0 1 1 0 1 0 0 0 0	885 885 885 885 885 885 885 885
acauucggguuGgaucucc accuucggguuGgaucuca	17 1 1 1 4 2 1 1 1 1 1 1 1 1	0 1 1 0 1 0 0 0 0 0	885 885 885 885 885 885 885 885 885
accuucggguuGgaucucc  accguucugccgacugag.  accuucgggguuGgaucucc  accuucggguuGgaucucc  accuucggguuGgaucucc  accuucggguuGgaucucc  accuucggguuGgaucucc  accuucggguuGgaucucc  accuucggguuGgaucucc  accuucggguuGgaucucc  accuucggguuGgaucucc	17 1 1 4 2 1 1 1 1 1 1 1 2	0 1 1 0 1 0 0 0 0 0	885 885 885 885 885 885 885 885 885 885
accuucggguuGgaucucc accgucugcgacugag accuucgggguuGgaucucc accuucggguuGgaucucc accuucggguuGgaucucc accuucggguuGgaucucc accuucggguuGgaucucc accuucggguuGgaucucc accuucggguuGgaucucc	17 1 1 1 4 2 1 1 1 1 1 1 1 1 1	0 1 1 0 1 0 0 0 0 0	885 885 885 885 885 885 885 885 885 886 860
accuucggguuGgaucucc accgucugcgacugag accuucggguuGgaucucc accgucugcgacugag accuucggguuGgaucucc acuucggguuGgaucucc acuucggguuGgaucucc acuucggguuGgaucucc acuucggguuGgaucucc acuucggguuGgaucucc acuucgacuugagcucagucagacggaacag acuucgagguuGgaucucc acuucgagguuGgaucucc acuucgagguuGgaucucc acuucgagguuGgaucucc acuucgagguuGgaucucc acuucgagguuGgaucucc	17 1 1 1 4 2 1 1 1 1 1 1 1 1 1 1 1 1	0 1 1 0 0 0 0 0 0 0	885 885 885 885 885 885 885 885 885 886 860
acaaggucQgacgggagcag	17 1 1 1 4 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 1 1 0 0 0 0 0 0 0	#85 #85 #85 #85 #85 #85 #85 #85 #85 #85
acaaggucQgacqgqaqcag	17 1 1 1 4 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 1 1 0 1 0 0 0 0 0 0 1 0 0 1 1 1 1 1	88: 88: 88: 88: 88: 88: 88: 88: 86: 86:
	17 1 1 1 4 2 1 1 1 1 1 1 1 1 1 2 1 1 1 2 1 1 2 1 1 2	0 1 1 0 0 0 0 0 0 0 0 1 0 0 1 1 1 1 1	### ##################################
	17 1 1 1 4 2 1 1 1 1 1 1 1 1 2 1 1 2 1 2 2 2	0 1 1 0 0 0 0 0 0 0 0 1 0 0 1 1 1 1 0 1	### ##################################
	17 1 1 1 4 2 1 1 1 1 1 1 1 1 2 1 1 2 2 2 2	0 1 1 0 0 0 0 0 0 0 0 1 1 0 0 1 1 1 1 0 1	### ##################################
	17 1 1 1 4 2 1 1 1 1 1 1 1 1 2 1 1 2 1 2 1	0 1 1 0 0 0 0 0 0 0 1 0 0 1 1 1 1 0 1 0	### ##################################
acaaggucgaaggggagagagagagagagagagagagaga	17 1 1 1 4 2 1 1 1 1 1 1 1 2 1 1 2 1 1 5	0 1 1 0 0 0 0 0 0 0 1 1 0 0 1 1 1 0	### ##################################
acaaggucagacgggagcag	17 1 1 1 4 2 1 1 1 1 1 1 1 2 1 1 2 1 1 5 1	0 1 1 0 0 0 0 0 0 0 1 1 1 1 0 0 0 1 1 1 0 1 0 1 1 1 1 0 1 1 1 1 0 1	### ##################################
	17 1 1 1 1 4 2 1 1 1 1 1 1 1 2 1 1 3 1 2 2 1 1 4 6	0 1 1 0 0 0 0 0 0 0 1 1 1 1 0 0 0 1 1 1 0 1 0 1 1 1 1 0 1 1 1 1 0 1	### ##################################
acaaggucagacgggagcag	17 1 1 1 4 2 1 1 1 1 1 1 1 2 1 1 2 1 1 3 1 2 2 1 1 4	0 1 1 0 0 0 0 0 0 0 1 1 1 1 0 0 0 1 1 1 0 0 0 1 1 0	### ##################################

## Mature

Star

Macure			
gaccuucggguuagaucuccaccgcucugccgacugagcuacaaggucagacgggagcagauucccacggccugcuccgucugaccuuguagcucagucgguag			
.caaggucagacgggagcag	3	0	<b>s</b> 60
Uaaggucagacgggagcag	1	1	<b>s</b> 60
aaggucagacgggagcag	16	0	<b>s</b> 60
.gucugaccuuguagcucagu	1	0	s60
.gucugaccuuguagcucagucgguag	1	0	<b>s</b> 60
ucugaccuuguagcucagucgg.	1	0	<b>s</b> 60
.ugaccuuguagcucagucgguag	1	0	<b>s</b> 60
accuuguagcucagucgg.	2	0	<b>s</b> 60
accuuguagcucagucggu	4	0	s60
	1	0	s60
	_	-	
200000000000000000000000000000000000000	1	0	s09
accgcucugccgacugag			
Agacugagcuacaaggucagacgggagc	1	1	s09
.ugagcuacaaggucagacgg	1	0	s09
Auacaaggucagacgggagc	2	1	<b>s</b> 09
cuacaaggucagacgggagca.	1	0	<b>s</b> 09
. Auacaaggucagacgggagca.	3	1	<b>s</b> 09
cuacaaggucagacggagcag	1	0	s09
	4	1	<b>s</b> 09
.uacaaggucagacgggagca	1	0	s09
.uacaaggucagacag	1	0	s09
acaaggucagacgggagc	1	0	s09
acaaggucagacgggagca	6	0	s09
aUaaggucagacag	1	1	s09
.acaaggucagacgggagcaU.	1	1	s09
.acaaggucagacgggagcag.	136	0	s09
acaaggucCgacgggagcag	1	1	s09
acaaggucagCcgggagcag	1	1	s09
caaggucagacgggagca	3	0	s09
caaggucagacgggagcag	12	0	s09
	13	1	s09
Aaaggucagacgggagcag	5	0	s09
aaggucagacgggagcag		0	
acaguucccacggccugc	3		s09
acaguucccacggccugcucUcguc	1	1	s09
.gucugaccuuguagcucagucgguag	1	0	s09
ucugaccuuguagcucagucgg.	1	0	s09
cugaccuuguagcucagucgguag	1	0	<b>s</b> 09
	1	0	<b>s</b> 09
	1	0	s09
ugagcuacaaggucaUacgg	1	1	s13
Auacaaggucagacgagca	1	1	s13
	7	1	s13
.uacaaggucagCcgggagc	1	1	s13
acaaggucaUacgggagca	1	1	s13
aUaaggucagacag	3	1	s13
acaaggucagacgggagcag	84	0	s13
acaaggucCgacggagcag	1	1	s13
	8	1	s13
caaggucagacgggagcag.	6	0	s13
aaggucagacgggagcag	4	0	s13
acaguucccacggccugcuccAguc	1	1	s13
gucugaccuuguagcucagucgg	1	0	s13
gucugaccuuguagcucagucggu.	1	0	s13
	1	0	s13
	1	1	s13
ucugaccuuguCgcucagucgg		0	
	1		s13
cugaccuuguagcucagucgg	1	0	s13
cugaccuuguagcucagucggu	1	0	s13
gaccuuguagcucagueggugaccuuguagcucagueggu	1	0	s13
accuuguagcucagucgguag	2	0	s13