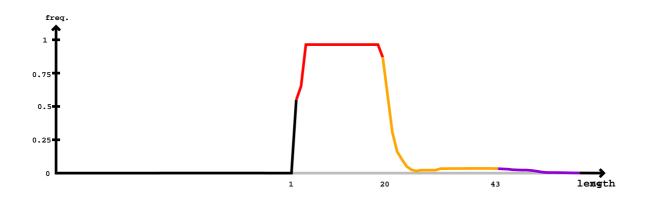
: Montipora\_capitata\_HIv3\_\_\_Scaffold\_11\_675635 Provisional ID

2.1 Score total Score for star read(s) -1.3 Score for read counts 0 Score for mfe 1.8 Score for randfold 1.6

Score for cons. seed Total read count 1821 1790 Mature read count Loop read count 30 Star read count 1



## Mature Star 5'- uaucuugauugaauauuuaaugaaauguauucaaucgucauaugauuuaggguucggguuaggguucugucuagggugagggcuaagaacccgaguucgaaucuugaaau

uaucuugauugaauauuuaaugaaauguauucaaucgucauaugauuuaggguucggguuaggguucugucuagggugagggcuaagaacccgaguucgaaucuugaaau	exp	)	
((((((((((((()))))))))))))))))	reads	mm	sample
aaugaaauguauucaaucguca	1	0	s72
	3	1	s72
Auaggguucggguuagggu	7	1	s72
Auaggguucggguuaggguu.	3	1	s72
	3	1	s72
Auaggguucggguucu	1	1	s72
Auaggguucggguucug	3	1	s72
Aaggguucggguuagggu	1	1	s72
	1	1	s72
Aaggguucggguucu	1	1	s72
	1	1	s72
.aggguucggguuaggguu.	3	0	s72
.aggguucggguuaggguuc	2	0	s72
.aggguucggguucu	1	0	s72
.aggguucggguuaggguucug	1	0	s72
.aggguucggguugug	1	1	s72
.aggguucgggAuaggguucug	1	1	s72
aggguucggguuauguguucugu	4	0	s72
	1	1	s72
Auagggugagggcuaagaacc	1	1	s72
.acccgaguucgaaucuug	1	0	s72
Auaggguuoggguuaggg	29	1	s23
Auaggguucggguuagggu.	50	1	s23
Auaggguucggguuaggguu	84	1	s23
Auaggguucggguuc	22	1	s23
Auaggguucggguucu	11	1	s23
Auaggguucggguucug	6	1	s23
Auaggguucggguucugguucugu	5	1	s23
Aaggguucggguuagggu	7	1	s23
Aaggguucggguuaggguu	13	1	s23
Aaggguucggguuc	9	1	s23
Aaggguucggguucu	2	1	s23

Mature

Star

	Mature	Star			
uaucuugauugaauauuuuaaugaaauguauucaaucgucauaugau	uuaggguucggguuaggguucugucuagggugagggcuaag	aacccgaguucgaaucuugaaau			
	$. {\tt Aaggguucggguuaggguucug} \ldots . \ldots .$		3	1	<b>s23</b>
	.Aaggguucggguuaggguucugu		4	1	<b>s23</b>
	aggguucggguuaggguu		19	0	s23
	aggguucggguuaggguuc		19	0	s23
	aggguucggguuaggguucu		10	0	s23
	aggguucggguGaggguucu		1	1	s23
			1	1	s23
	aggguucgggAuaggguucu			1	s23
	aggguucggguGaggguucug		1		
	aggguucggguuaggguucug		4	0	s23
	aggguucggguuaggguucugu		4	0	<b>s23</b>
•••••	aggguucggguuaggguucugA	• • • • • • • • • • • • • • • • • • • •	2	1	<b>s23</b>
	aggguucggguuaggguucuguA	• • • • • • • • • • • • • • • • • • • •	7	1	s23
	Auagggugagggcuaag	a	2	1	<b>s23</b>
	Auagggugagggcuaag	aacccgagu	2	1	s23
	Auagggugagggcuaag	aacccgaguuc	1	1	s23
	agggugagggcuaag		2	0	s23
	Cuaggginicggginiaggg		1	1	s13
			1	1	s13
	Auaggguucggguuaggg				
	Auagggugagggcuaag		1	1	s13
•••••	Agagggcuaag	aacccgaguucgaaucuuga	1	1	<b>s13</b>
	Auaggguucggguuaggg	•••••	89	1	<b>s</b> 35
	Cuaggguucggguuagggu	• • • • • • • • • • • • • • • • • • • •	1	1	<b>s</b> 35
	Auaggguucggguuagggu		186	1	<b>s</b> 35
	Cuaggguucggguuaggguu		2	1	<b>s</b> 35
	Auaggguucggguuaggguu		138	1	<b>s</b> 35
	Auaggguucggguuaggguuc		54	1	<b>s</b> 35
	Auaggguucggguuaggguucu		16	1	<b>s</b> 35
	Auaggguucggguuaggguucug		5	1	<b>s</b> 35
				1	
	Auaggguucggguuaggguucugu		7		<b>s</b> 35
	.Aaggguucggguuagggu	• • • • • • • • • • • • • • • • • • • •	37	1	<b>s</b> 35
•••••	.Aaggguucggguuaggguu	• • • • • • • • • • • • • • • • • • • •	38	1	<b>s</b> 35
	.Aaggguucggguuaggguuc		12	1	ສ35
	.Aaggguucggguuaggguucu	• • • • • • • • • • • • • • • • • • • •	4	1	<b>s</b> 35
	$. {\tt Aaggguucggguuaggguucug} \ldots \ldots \ldots$		7	1	ສ35
	.Aaggguucggguuaggguucugu		3	1	ສ35
	aggguucggguGaggguu		7	1	<b>s</b> 35
	aggguucggguuaggguu		146	0	<b>s</b> 35
	aggguucgggAuaggguu		2	1	<b>s</b> 35
	aggguucggguGaggguuc		2	1	<b>s</b> 35
		• • • • • • • • • • • • • • • • • • • •	1	1	<b>s</b> 35
	aggguucgggAuaggguuc				
	aggguucggguuaggguuc		70	0	<b>s</b> 35
	aggguucggguuaggguucu		24	0	<b>s</b> 35
•••••	aggguucggguuaggguucug	• • • • • • • • • • • • • • • • • • • •	24	0	ສ35
	aggguucggguGaggguucug	•••••	1	1	<b>s</b> 35
	aggguucggguuaggguucuA		2	1	ສ35
	aggguucggguuaggguucugu		15	0	<b>s</b> 35
	aggguucggguGaggguucugu		1	1	<b>s</b> 35
	aggguucggguuaggguucuguA		7	1	<b>s</b> 35
			1	1	<b>s</b> 35
			1	1	<b>s</b> 35
			1	1	s35
			2	1	s35
•••••			2	1	<b>s</b> 35
•••••			3	1	<b>s</b> 35
•••••	Aagggugagggcuaag	aacccgaguucgaau	1	1	<b>s</b> 35
	agggugagggcuaag	aac	2	0	<b>s</b> 35
	agggugagggcuaag	aacc	1	0	<b>s</b> 35
	agggugagggcuaag	aacccgaguuA	1	1	<b>s</b> 35
	Agagggcuaag	aacccgag	1	1	<b>s</b> 35
	Agagggcuaag	aacccgaguu	4	1	<b>s</b> 35
			1	1	<b>s</b> 35
			1	1	<b>s</b> 35
			1	1	s35
	nyayyycuaag	aacceguguucgaaucu	-	-	223
	Augagamagagamaga		21	1	
•••••			21	1	s52
•••••			40	1	s52
			1	1	<b>s</b> 52
	Auaggguucggguuaggguu	• • • • • • • • • • • • • • • • • • • •	45	1	s52

Mature

Star

Macure			
uaucuugauugaauauuauuuaaugaaauguauucaaucgucauaugauuuaggguucggguucugucug			
. Auaggguucggguuaggguuc	7	1	ສ52
. Auaggguucggguucu	12	1	ສ52
Auaggguucggguuaggguucug	5	1	s52
Auaggguucggguucugu	6	1	s52
Aaggguucggguuagggu	4	1	s52
	18	1	s52
	6	1	s52
	1	1	<b>s</b> 52
Aagguucggguuaggguucug.	1	1	s52
Aaggguucggguuaggguucugu	1	1	s52
aggguucggguGaggguu	2	1	s52
agUguucggguuaggguu	1	1	s52
aggguucggguuaggguu.	37	0	ສ52
aggguucgggudaggguuc.	2	1	ສ52
aggguucggguucaggguucggguuc	33	0	s52
aggguucgggAuaggguuc	1	1	<b>s</b> 52
aggguucggguuGu	1	1	s52
aggguucggguuaggguucuA	2	1	s52
.aggguucggguuaggguucug	16	0	s52
aggguucggguucugu	9	0	<b>s</b> 52
aggguucggguuaggguucuguA	1	1	s52
	2	1	s52
Auagggugagggcuaagaacc			
Auagggugagggcuaagaacccgaguu	2	1	s52
.agggugagggcuaagaacc	1	0	<b>s</b> 52
Agagggcuaagaacccgagu	1	1	<b>s</b> 52
Agagggcuaagaacccgaguu	1	1	s52
Agagggcuaagaacccgaguuc	1	1	s52
Agagggcuaagaacccgaguucgaauc	2	1	s52
Auaagaacccgaguucgaaucuu	1	1	s52
. Auaggguucggguuaggg	31	1	<b>s</b> 60
Auaggguucggguuagggu	60	1	s60
	1	1	s60
		1	
Auaggguucggguuaggguu	38		s60
	9	1	s60
. Auaggguucggguucu	9	1	<b>s</b> 60
	4	1	<b>s</b> 60
Auaggguucggguucugu	2	1	<b>s</b> 60
Aaggguucggguuagggu	10	1	<b>s</b> 60
	8	1	<b>s</b> 60
	1	1	<b>s</b> 60
.agguucggguGaggguu.	2	1	<b>s</b> 60
aggguucgggAuaggguu	1	1	<b>s</b> 60
	41	0	s60
aggguucggguuaggguu		0	
aggguucggguuaggguuc	14		s60
aggguucggguGaggguuc	2	1	<b>s</b> 60
aggguucgggAuaggguucu	1	1	<b>s</b> 60
aggguucggguucu	10	0	<b>s</b> 60
aggguucggguGaggguucu	3	1	<b>s</b> 60
aggguucggguucug	6	0	<b>s</b> 60
	1	1	<b>s</b> 60
aggguuoggguuaggguucugu	10	0	<b>s</b> 60
aggguucggguucuguA	3	1	s60
Auagggugagggcuaagaa.	2	1	<b>s</b> 60
Auagggugagggcuaagaacc.	1	1	<b>s</b> 60
	1	1	s60
Auagggugagggcuaagaacccgagu	1	1	s60
Auagggugagggcuaagaacccgaguu	1	1	<b>s</b> 60
agggugagggcuaagaacc	2	0	<b>s60</b>
agggugagggcuaagaaccc	1	0	<b>s</b> 60
agggugagggcuaagaacccg	2	0	<b>s</b> 60
Agagggcuaagaacccgag	2	1	s60
	2	1	<b>s</b> 60
Agagggcuaagaacccgaguu	1	1	s60
Agagggcuaagaacccgaguucg	1	1	s60
agggcuaagaacccgaguuc	2	0	s60
	-	•	200
Auaggguucggguuaggg	3	1	<b>s</b> 85
	2	1	s85
Auaggguucggguucu	3	1	<b>s</b> 85

Mature Star

uaucuugauugaauauuuaaugaaauguauucaaucgucauaugauuuaggguucggguuagggguucuggugagggugagggcuaagaacccgaguucgaaucuugaaau			
Auaggguucggguuaggguucug	4	1	<b>s</b> 85
.aggguucggguuu	1	0	<b>s</b> 85
.aggguucggguGaggguuc	1	1	<b>s</b> 85
.aggguucggguucug	1	0	<b>s</b> 85
Augucuagggugagggcuaag	1	1	<b>s</b> 85
Danadaria sa	1	1	885