: Pocillopora_meandrina_HIv1___Sc0000017_655645 Provisional ID

0

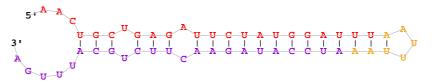
50075

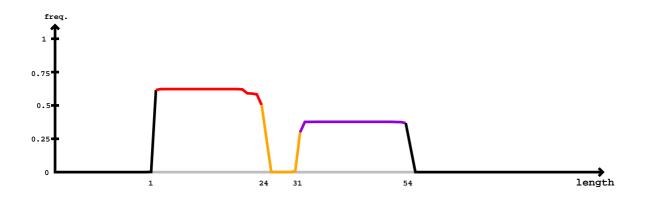
Mature

67675.4 Score total Score for star read(s) 3.9 67665.1 Score for read counts Score for mfe 1.8 Score for randfold 1.6 Score for cons. seed 3 Total read count 132734 Mature read count 82659

Loop read count

Star read count





Star

.....caacugcugagauucuauggauuuC......caacugcugagauucuauggauuua.....

.....caacugcugagauucuauggauuuU......

ggagaaguuagauggaaucaacugcugagauucuauggauuuaauuuaaauccauagsacuucugcauuugauuccaaauaacucuaaccauuaggagcagucagu	exp	P	
(((((.(((.(((((((((((((((((((((((((((((reads	mm	sample
aucaacugcugagauucuauggauu.	2	0	seq
ucaacugcugagauucuau.	1	0	seq
ucaacugcugagauucuaug.	1	0	seq
Acaacugcugagauucuaugg	2	1	seq
ucaacugcugagauucuauggauuC	1	1	seq
ucaacugcugagauucuauggauuu	5	0	seq
ucaacuAcugagauucuauggauuu	1	1	seq
ucaacugcugagauucuauggaCuu	1	1	seq
.caacugcugagauucuauA	1	1	seq
.caacugcugagauucuaug	3	0	seq
.caacugcugagauucuaugg	4	0	seq
.caacugcugagauucuaugA	4	1	seq
.caacugcugagauucuauggau	2	0	seq
.caacugcugagauucuauggaGu	1	1	seq
.caacugcugagauucuauggGuu	2	1	seq
.caacugcugagauucuauggauu	20	0	seq
.caacugcugagauucuauggauC	1	1	seq
.caacugcugagauucuauggauuu	103	0	seq
.caacugcugagauucuauggauuA	5	1	seq
.CaacugcugGgauucuauggauuu	1	1	seq
.caacugcugagauucCauggauuu	1	1	seq
.caacugcugagauucuauggaCuu	1	1	seq
.caacugcugagauCcuauggauuu	1	1	seq
.CaacugcugagauucuauggaAuu	1	1	seq
.CaacugcAgagauucuauggauuu	1	1	seq
.Uaacugcugagauucuauggauuu.	1	1	seq
.CaacugcugagauucuauggauGu	6	1	seq
CaacugcugagauucuauggauAu	7	1	seq
cGacugcugagauucuauggauuu	1	1	seq
caacugcugagauucuauggauuC	19	1	seq

seq

mature Star			
ggagaaguuagauggaauc <mark>aacugcugagauucuauggauuuaauuua</mark>			
. caacugcugagauucuGuggauuua.	1	1	seq
aacugcugagauucuau	31	0	seq
aacugcugagauucuaCaacugcugagauucuaC	5	1	seq
aGcugcugagauucuau	1	1	seq
aacugcugagaGucuau	3	1	seq
aacugcugagauCcuaug	2	1	seq
aacugcGgagauucuaug	2	1	seq
aacugcugagauuUuaug	1	1	seq
aacugcugagGuucuaug.	2	1	seq
aacugcugagauucuauA.	30	1	seq
	2	1	seq
aacCgcugagauucuaug	1	1	seq
Gacugcugagauucuaug	2	1	seq
aacugcugagauucuaug	202	0	seq
	3	1	seq
aacugcugagauucuaCg	9	1	seq
aacugcugagauucuauU	2	1	seq
	1	1	seq
	1	1	_
aacugcugUgauucuaug			seq
aacugcCgagauucuaug	1	1 1	seq
aacugcugagauucuaGg	13		seq
	10	1	seq
aacugcugagauucuauAg	34	1	seq
aacugcugagauucuaCgg.	10	1	seq
Gacugcugagauucuaugg.	10	1	seq
aacCgcugagauucuaugg.	5	1	seq
aacuAcugagauucuaugg.	2	1	seq
Cacugcugagauucuaugg.	23	1	seq
aacugcugagauucAaugg.	1	1	seq
aacugcugagauucuaugg.	2526	0	seq
aacugcugagauucuaugU.	114	1	seq
aacugcugagauucuauUg	1	1	seq
aacugcugaUauucuaugg	1	1	seq
aacugcugagauuUuaugg	8	1	seq
aacugcugaAauucuaugg.	7	1	seq
aacugcugagaAucuaugg.	1	1	seq
aacugcugagauCcuaugg.	2	1	seq
aacugcuAagauucuaugg.	1	1	seq
aacugcugagauucuGugg.	7	1	seq
aacugUugagauucuaugg	2	1	seq
aacugcugagauucuaGgg.	10	1	seq
aacugcugagauucuaugC.	36	1	seq
aGcugcugagauucuaugg.	16	1	seq
aacugcugagauAcuaugg	1	1	seq
aacugcugagauucuauCg	3	1	seq
aacugcGgagauucuaugg	24	1	seq
aUcugcugagauucuaugg	4	1	seq
aacAgcugagauucuaugg	1	1	seq
aacugcugGgauucuaugg	8	1	seq
aacugcugagGuucuaugg	6	1	seq
aacugcugagaCucuaugg	10	1	seq
aacugcugagauucCaugg	5	1	seq
aacugcAgagauucuaugg	2	1	seq
aacugcugagauucuaugA	948	1	seq
aacugcCgagauucuaugg	7	1	seq
aacugcugUgauucuaugg	1	1	seq
aCcugcugagauucuaugg	4	1	seq
aacuUcugagauucuaugg	3	1	seq
aacugcugagUuucuaugg	1	1	seq
aacugcugagauucuauggU	8	1	seq
aacugcugagauucuaGgga	2	1	seq
aacugcugagauucuaugCa	1	1	seq
aacugcugagGuucuaugga	2	1	seq
aacugcugagauucuauggG	22	1	seq
aacugcugagauuUuaugga	1	1	seq
aacugcugagauucuaugAa	2	1	seq
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aacugcugagauucuaugga	210	0	seq
aacugcugagauucuGugga	1	1	seq
aacCgcugagauucuaugga	1	1	seq

Macure Scar				
ggagaaguuagauggaaucaacugcugagauucuauggauuuaauuuaaauccauagaa				
aGcugcugagauucuaugga		1	1	seq
		1		seq
		1	1	seq
		2	1	seq
		1	1	seq
aacugcugagGuucuauggau		1	1	seq
		1	1	seq
		4	1	seq
		1	1	seq
	•••••	1	1	seq
	•••••	15	1	seq
GugcugagauucuGuggau		1	1	seq
aacugcGgagauucuauggau		19	1	seq
Cacugcugagauucuauggau		3	1	seq
aacugcugagauucuauggUu		1	1	seq
aacugcugagauucuauggau		519	0	seq
aacugcugGgauucuauggau		1	1	seq
aacugcCgagauucuauggau		3	1	seq
aacugcugagauucuauggaA		34	1	seq
Gacugcugagauucuauggau		2	1	seq
AacugcugagauucAauggau		1	1	seq
aCcugcugagauucuauggau		1	1	seq
aUcugcugagauucuauggau		1	1	seq
aacugcugagauucuauggaG		39	1	seq
aGcugcugagauucuauggau		5	1	seq
aacugcugagauucuauAgau		3	1	seq
aacugcugagauucuauggaC		106	1	seq
Cacugcugagauucuauggauu		88	1	seq
Gacugcugagauucuauggauu		48	1	seq
aacAgcugagauucuauggauu		3	1	seq
aacCgcugagauucuauggauu		21	1	seq
aacugcugagaAucuauggauu		1	1	seq
AacugcugagauucuauAgauu		3	1	seq
aGcugcugagauucuauggauu		33	1	seq
aacugcugagauucuauggauC		1446	1	seq
aacugcugagauucuauggaGu		152	1	seq
aacuUcugagauucuauggauu		10	1	seq
aacugcugagauucAauggauu		2	1	seq
aacugcugagauucuaugAauu		5	1	seq
aacugcugagauucuauggauu		7515	0	seq
		60	1	seq
aacugcuAagauucuauggauu		1	1	seq
aacugcugCgauucuauggauu		2	1	seq
		391	1	seq
aacugcugagauucuauggaCu		61	1	seq
aUcugcugagauucuauggauu		5	1	seq
aacugcugagaCucuauggauu		18	1	seq
aacugcugagCuucuauggauu		2	1	seq
aacugcugagGuucuauggauu		30	1	seq
aacugcugUgauucuauggauu		2	1	seq
aacugcugagauuAuauggauu		2	1	
aacugcugagauucuauggauuaacugcCgagauucuauggauu		22	1	seq
aaUugcugagauucuauggauuaaUugcugagauucuauggauu		2	1	
2 2 2		2	1	seq
aacGgcugagauucuauggauu				seq
aacugcugagauucuaGggauu		1	1	seq
aacugcugagaGucuauggauu		5	1	seq
aacugcugagauucuaugCauu		1	1	seq
aacugcugagauucuGuggauu		19	1	seq
aaGugcugagauucuauggauu			1	seq
		1		
aacugcugGgauucuauggauu		17	1	seq
aacugcugagauuUuauggauu		17 9	1 1	seq
aacugcugagauuUuauggauuaCcugcugagauucuauggauu		17 9 18	1 1 1	seq
aacugcugagauuUuauggauuaCcugcugagauucuauggauu		17 9 18 9	1 1 1	seq seq seq
aacugcugagauuUuauggauu. aCcugcugagauucuauggauu. aacuAcugagauucuauggauu. aacuAcugagauucuauggauu.		17 9 18 9	1 1 1 1	seq seq seq
aacugcugagauuUuauggauu aCcugcugagauucuauggauu aacuAcugagauucuauggauu aacugcAgagauucuauggauu aacugcugagauucuauggauu		17 9 18 9 4 194	1 1 1 1 1	seq seq seq
aacugcugagauuUuauggauu aCcugcugagauucuauggauu aacuAcugagauucuauggauu aacugcAgagauucuauggauu aacugcugagauucuauggauu		17 9 18 9 4 194	1 1 1 1 1 1	seq seq seq seq seq
aacugcugagauuUuauggauu aCcugcugagauucuauggauu aacuAcugagauucuauggauu aacugcAgagauucuauggauu aacugcugagauucuauggauu aacugGugagauucuauggauu aacugGugagauucuauggauu		17 9 18 9 4 194 1	1 1 1 1 1 1 1	seq seq seq seq seq seq
aacugcugagauuUuauggauu aCcugcugagauucuauggauu aacuAcugagauucuauggauu aacugcAgagauucuauggauu aacugcugagauucuauggauu		17 9 18 9 4 194 1 114	1 1 1 1 1 1 1 1 1	seq seq seq seq seq
aacugcugagauuUuauggauu aCcugcugagauucuauggauu aacuAcugagauucuauggauu aacugcAgagauucuauggauu aacugcugagauucuauggauu aacugGugagauucuauggauu aacugGugagauucuauggauu		17 9 18 9 4 194 1	1 1 1 1 1 1 1	seq seq seq seq seq seq

Macure			
ggagaaguuagauggaaucaacugcugagauucuauggauuuaauuuaaauccauagaacuucugcauuugauuccaaauaacucuaaccauuaggagcagucagu			
aacugcugaAauucuauggauu.	5	1	seq
aacugcugagauucuauggGuu	24	1	seq
aacugcugagauucuauggUuu	4	1	seq
.aacugcugagauucuaCggauu.	14	1	seq
aacugcugagauCcuauggauu.	17	1	seq
aacugcugagauucCauggauu	11	1	seq
aacugcugagauucGauggauu.	1	1	seq
	14	1	seq
aacugcugagaGucuauggauuu	4	1	seq
aacugcugagauucuGuggauuu.	111	1	seq
aacugcAgagauucuauggauuu	37	1	seq
aacugcugagauucuaugUauuu.	3	1	seq
aacugcugagauucuCuggauuu	2	1	seq
	164	1	
.aacugcugagauucuauggauCu.			seq
aacugcuCagauucuauggauuu.	1	1	seq
aacugcugagaAucuauggauuu	6	1	seq
aacuCcugagauucuauggauuu	1	1	seq
aacugcugagauucuauggaCuu	74	1	seq
aacugcugagauucuauggCuuu.	4	1	seq
	296	1	seq
	6	1	
aacGgcugagauucuauggauuu			seq
aaAugcugagauucuauggauuu	3	1	seq
.aUcugcugagauucuauggauuu.	40	1	seq
aacugcuUagauucuauggauuu	3	1	seq
	144	1	seq
.aacugcuAagauucuauggauuu.	25	1	seq
.aacugcugagaCucuauggauuu.	116	1	seq
.aacugcGgagauucuauggauuu.	66	1	seq
		1	
aacugUugagauucuauggauuu	43		seq
aacugcugagauucuauggGuuu.	153	1	seq
aacAgcugagauucuauggauuu.	15	1	seq
aaUugcugagauucuauggauuu	43	1	seq
aacugcugagUuucuauggauuu	1	1	seq
aacugcugagauuUuauggauuu	89	1	seq
.aacugcCgagauucuauggauuu.	129	1	seq
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	64	1	
aacugcugagauucuauAgauuu			seq
aacugcugagauuAuauggauuu.	3	1	seq
aacugcugagauucuauggauuG.	839	1	seq
aacugcugagauucuauggauGu	863	1	seq
aacugcugagauucuaugAauuu	24	1	seq
aacugcugagauucuauggUuuu	13	1	seq
.aacugcugagauucuaCggauuu.	94	1	seq
aacugcugagauucuauggauuA	2032	1	seq
aCcugcugagauucuauggauuu	161	1	
			seq
aacuAcugagauucuauggauuu.	40	1	seq
aacugcugagauucuauggaAuu.	13	1	seq
aacugcugagauCcuauggauuu	121	1	seq
aGcugcugagauucuauggauuu	246	1	seq
.aacugcugUgauucuauggauuu.	21	1	seq
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.aacugAugagauucuauggauuu.	6	1	seq
	2	1	seq
* * * * * * * * * * * * * * * * * * * *	5	1	
aacugcugagauucuaGggauuu			seq
aacugcugagauucuaugCauuu	5	1	seq
aacugcugagauucuauggauuu	47680	0	seq
aacCgcugagauucuauggauuu	124	1	seq
Cacugcugagauucuauggauuu	510	1	seq
.aacuUcugagauucuauggauuu.	110	1	seq
.aacugcugagauucuauggauAu.	416	1	seq
aacugcugagauucCauggauuu	95	1	seq
		1	
aacugcugagGuucuauggauuu	139		seq
.aacugcugagauucAauggauuu.	10	1	seq
aacugcugagauucGauggauuu.	2	1	seq
aacugcugagauucuauggauuC	8255	1	seq
aacugcugCgauucuauggauuu	11	1	seq
.aacugcugagauucuaAggauuu.	11	1	seq
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aacugcugaAauucuauggauuu	12	1	seq
aacugcugagauucuauggaGuu	22	1	seq
		-	ped

Macure Scar				
ggagaaguuagauggaaucaacugcugagauucuauggauuuaauuuaaauccauagaacuucugcauuugauuccaaauaacucuaaccauuaggagcag		100		
aacugcugGgauucuauggauuu		189 8	1	seq
				seq
aacugcGgagauucuauggauuua		1	1	seq
		9	1	seq
aacugcugagauucuGuggauuua		5	1	seq
aacugcugGgauucuauggauuua		3	1	seq
		3	1	seq
aCcugcugagauucuauggauuua		3	1	seq
		5	1	seq
aacugcugagauucuauggGuuua.		6	1	seq
		1	1	seq
aacugcugagGuucuauggauuua.	• • • • • • • • • • • • • • • • • • • •	6	1	seq
aacugcugagauucuauggaGuua	•••••	1	1	seq
aacugcugagauucuauggauuAa	•••••	4	1	seq
aacugcugagauucuauAgauuua	•••••	1	1	seq
aacugcugagauucuauggauuCa	••••••	2	1	seq
aaAugcugagauucuauggauuua		1	1	seq
aacugcugagauucuauggauuuC	••••••	108	1	seq
aacugcugagauucuauggauuua		923	0	seq
aacugcugagauucCauggauuua		2	1	seq
aacugcugagauucuaCggauuua		4	1	seq
aacugcugagaCucuauggauuua		1	1	seq
aacugcugagauucuauggauuuG		22	1	seq
aacugcugagauucuauggauuuU		741	1	seq
aacugcugagauuUuauggauuua		36	1	seq
aGcugcugagauucuauggauuua		5	1	seq
aacCgcugagauucuauggauuua		4	1	seq
		17	0	seq
aacugcugagauucuauggauuuaU		90	1	seq
aacugcugagauucuauggauuuaC		23	1	seq
aacugcugagauucuauggauuuUa		17	1	seq
aacugcugagauuUuauggauuuaa		1	1	seq
aacugcugagauucuauggauuuaG		5	1	seq
aacugcugagauucuauggauuuaaC		4	1	seq
aacugcugagauucuauggauuuUau		3	1	seq
aacuUcugagauucuauggauuuaau		1	1	seq
aacugcugagauucuauggauuuaaA.		1	1	seq
aacugcugagauucuauggauuuaUu		17	1	seq
aacugcugagauucuaugauuuGau		1	1	seq
aacugcugagauucuauggauuuaau		26	0	seq
aacugcugagauucuauggauuuaaAu		2	1	seq
		5	0	seq
acugcugagauucuaugg		14	0	seq
acugcugagauucuaugA		5	1	seq
acugcugagauucuaugga		1	0	seq
acugcugagauucuauggG		2	1	seq
acugcugagGuucuauggau		1	1	seq
acugcugagauucuauggau		6	0	seq
acugcugagauucuauggah.		2	1	seq
acugcugagauucuauggaAacugcugagauucuauggauA.		1	1	seq
acugcugagauucuauggauAacugcugagauucuauggauC		4	1	seq
		37	0	
acugcugagauucuauggauu		1		seq
Ccugcugagauucuauggauu			1	seq
acugcugagauucuauggauG		2	1	seq
acugcGgagauucuauggauu		1		seq
acugcugagauucuauggauAu		4	1	seq
acugcugagauucuauggauCu		3	1	seq
acugcugagauucuGuggauuu		1	1	seq
acugcugagauucuaCggauuu		2	1	seq
acugcugagauucuauggauuA		29	1	seq
Ucugcugagauucuauggauuu		1	1	seq
acCgcugagauucuauggauuu		1	1	seq
acugcugagauucAauggauuu		1	1	seq
acugcugagauucuauggauuG		6	1	seq
acugcugagauucuauggauGu		13	1	seq
acugcugagauucuauggauuu		551	0	seq
acAgcugagauucuauggauuu		1	1	seq
	• • • • • • • • • • • • • • • • • • • •	1	1	seq
acugcCgagauucuauggauuu	• • • • • • • • • • • • • • • • • • • •	2	1	seq
acugcuAagauucuauggauuu	• • • • • • • • • • • • • • • • • • • •	2	1	seq

Macare Scar			
ggagaaguuagauggaaucaacugcugagauucuauggauuuaauuuaaauccauagaacuucugcauuugauuccaaauaacucuaaccauuaggagcagucagu	4	1	
	4	1 1	seq
acugcugagauucGauggauuu	1		seq
acugcugagaCucuauggauuu.	1	1	seq
acugcugagauucuaugAauuu.	1	1	seq
acugcugUgauucuauggauuu.	1	1	seq
acugcugagauucCauggauuu	2	1	seq
	3	1	seq
aUugcugagauucuauggauuua	1	1	seq
acugcugagauucuauggauuCacugcugagauuC	124	1	seq
acugcugagauucuauggauuuU	4	1	seq
acugcugagauucuauggauuua	7	0	seq
	1	1	seq
acugcugagauucuauggauuuaU	1	1	seq
acugcugagauucuauggauuuaau.	1	0	seq
cugcugagauucuauggauu	1	0	seq
	1	1	seq
	1	1	seq
	1	1	_
			seq
cugcugagauucuauggauuC	2	1	seq
	8	0	seq
. CugcugagauucuauggauuA.	3	1	seq
ugcugagauucuauggauuG.	1	1	seq
ugcugagauucuauggauuu	5	0	seq
ugcugagauucuauggauuuaC	1	1	seq
gcugagauucuauggauuu	3	0	seq
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.uaauuuaaauccauagaacuucugCauuugU	1	1	seq
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aauccauagaacuucCgcauuuga	6	1	seq
	8	1	seq
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aaCccauagaacuucugcauuuga	19	1	seq
Cauccauagaacuucugcauuuga	14	1	seq
aauccauagaacuucugcauuugU	49	1	seq
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aauccCuagaacuucugcauuuga	1	1	seq
aauccauagaacuucugcauuugaC	1	1	seq
aauccauagaacuucugcauuugGu	1	1	seq
aauccauagaacuucugcauuugau	6	0	seq
auccauagaacuucugcG	3	1	seq
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	1	1	seq
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ucUauagaacuucugcauuuga	4	1	seq
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Mature	Star			
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	cauagaacuucugcauuuga	46	0	seq
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	cauagaacuucugcauuugU	1	1	seq
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	auagaacuucugcauuug	1	0	seq
	auagaacuucugcauuuga	10	0	seq

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......Uuagaacuucugcauuuga.....