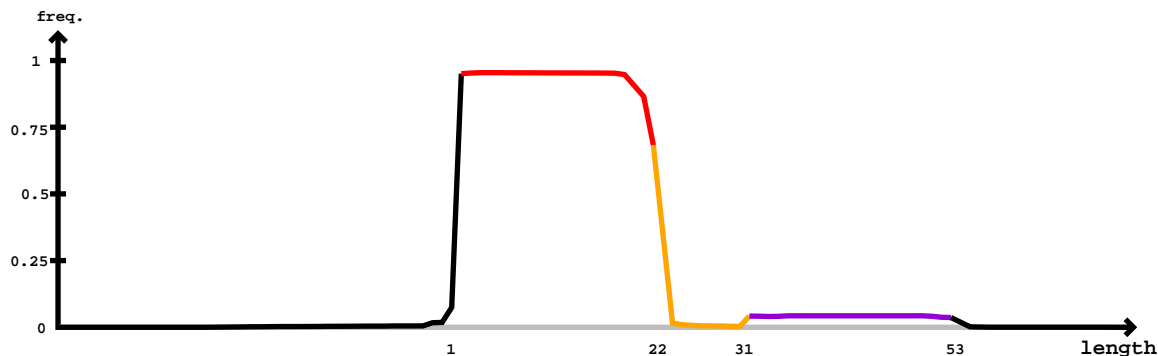
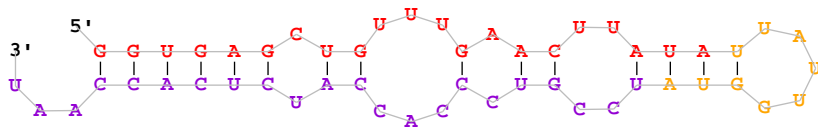


Provisional ID : Pocillopora_meandrina_HIv1__Sc0000016_620693
Score total : 2793.7
Score for star read(s) : 3.9
Score for read counts : 2785.3
Score for mfe : 0
Score for randfold : 1.6
Score for cons. seed : 3
Total read count : 5475
Mature read count : 5235
Loop read count : 0
Star read count : 240



Mature Star

5'		-3'	obs		
	aagauaacauuuuuccaggaaauauuuguuuggcauau	ggugagcuguuugaacuuauauuauuggua	uccguccaccaucucaccaau	augcuggaugauaacau	exp
	aagauaacauuuuuccaggaaauauuuguuuggcauau	ggugagcuguuugaacuuauauuauuggua	uccguccaccaucucaccaau	augcuggaugauaacau	
	.....((((((.....))))))((.....(((.....)))))).....				reads
	.....uccaggaaauauuuguuuggcauau.....				mm
	.....ccCggaaauauuuguuuggcauau.....				sample
	.....ccaggaaauauuuguuuggcauau.....				seq
	.....caggaaauauuuguuuggcau.....				seq
	.....caggaaauauuuguuuggcaCau.....				seq
	.....aggaauauuuguuuggcaua.....				seq
	.....aggaauauuuguuuggcauau.....				seq
	.....ggaaauauuuguuuggcauau.....				seq
	.....ggaaauauuuguuuggcauau.....				seq
	.....aaaauAauuuguuuggcaua.....				seq
	.....aaaauauuuguuuggcauau.....				seq
	.....aaaauauuuguuuggcauauuggugagcugAu.....				seq
	.....aaauauuuguuuggcauauC.....				seq
	.....aaauauuuguuuggcauau.....				seq
	.....auauuuguuuggcauauuggugagcC.....				seq
	.....uauuuguuuggcauauuggugagcuguuug.....				seq
	.....auuguuuggcauauugguga.....				seq
	.....auuguuuggcauauuggugagc.....				seq
	.....uguuuggcauauuggugagcuguuugaacG.....				seq
	.....guuuggcauauuggugagcuguuugaacu.....				seq
	.....uuuggcauauuggugagcuA.....				seq
	.....uuuggcauauuggugagcuguuugaacu.....				seq
	.....ggcauauuggugagcuguuugaacC.....				seq
	.....ggcauauuggugagcuguuugaacu.....				seq
	.....uauuggugagcuguuugaac.....				seq
	.....uauuggugagcuguuugaU.....				seq
	.....uauuggugagcuguuugaac.....				seq
	.....uauuggugagcuguuugaacuu.....				seq
	.....uauuggugagcuguuugaacuua.....				seq
	.....uauuggugagcuguuugaacuuaG.....				seq
	.....uauuggugagcuguuugaacuuaC.....				seq
	.....uauuggugagcuguuugaacuGu.....				seq
	.....uauuggugagcuguuugaacuua.....				seq

Mature

Star

aagauaacaauuuuccaggaaauauauuguuuggcuaugggugagcuguuugaacuuauauauuugguauccguccaccaucucaccaauaugcuggaugauaacaug

uauggugagcuguuugGacuuaua	1	1	seq
uauggugagcuguuugaacuuGua	2	1	seq
uauggugagcugucugaaacuuaua	1	1	seq
uauggugagcuguuugaacuuaua	21	0	seq
uauggugagcuguuugaacuuauU	11	1	seq
uauggugagcuguuugaacuuCa	1	1	seq
uauggugagcuguuugaacuuGua	1	1	seq
auggugagcuguuugaacuu	3	0	seq
auggugagcuguuugaacuuG	1	1	seq
auggugagcuguuugaacuuau	2	0	seq
auggugagcuguuugaacuuaua	2	0	seq
uggugagcuAuuuugaacuu	3	1	seq
uggugagcuguuugaacuu	10	0	seq
uggugagcuguuugaacA	1	1	seq
uggugagcuguuugaacG	1	1	seq
uggugagcuguuugaacC	5	1	seq
uggugagcuguuugaacGu	1	1	seq
uggugagcuAuuuugaacuu	3	1	seq
uggugagcuguuugaacuuC	5	1	seq
uggugagcuguuugaGcuu	2	1	seq
uggugagcuguuugaacuu	13	0	seq
uggugGgcuguuugaacuu	4	1	seq
uggugagcuguuugaacuuG	1	1	seq
uggugagcuguuugaacAu	2	1	seq
uggugagcuguuugaacuuA	2	1	seq
uggugagcuguuugaacuuG	6	1	seq
uggugagcuguuugaacuuC	1	1	seq
Cggugagcuguuugaacuuu	1	1	seq
uggugGgcuguuugaacuuu	2	1	seq
uggugagcuguuugaacuuu	41	0	seq
uggugagcuguuugaacuuuA	2	1	seq
uggugagcuguuugaacuuGu	6	1	seq
uggugagcuguuugaacuuuCa	8	1	seq
Cggugagcuguuugaacuuau	4	1	seq
uggugagcuguuugaacuuau	49	0	seq
Cggugagcuguuugaacuuaua	2	1	seq
uggugagcuguuuGaaacuuaua	1	1	seq
uggugagcuguuugaacuuauU	12	1	seq
uggugagcuguuugaacuuauG	2	1	seq
uggugagcuguuugaacuuaua	96	0	seq
ugguAagcuguuugaacuuaua	1	1	seq
uggugagcuguuugaacuuGua	3	1	seq
uggugagcuguuugaacuuauau	2	0	seq
uggugagcuguuugaacuuUuu	11	1	seq
uggugagcuguuugaacuuGuau	2	1	seq
uggugagcuguuugaacuuGuauu	1	1	seq
uggugagcuguuugaacuuUuuu	5	1	seq
uggugagcuguuugaacuuUuuaua	1	1	seq
uggugagcuguuugaacuuauauUu	1	1	seq
uggugagcugCuugaacuuauauuuuggua	1	1	seq
uggugagcuguuugaacuuauauuuuggua	2	0	seq
ggugagcuguuugaacuu	1	0	seq
ggugGgcuguuugaacuu	1	1	seq
ggugagcuguuugaacuuC	37	1	seq
ggugagcuguuugaacuuG	2	1	seq
ggugagcuguuugaacuuA	8	1	seq
Agugagcuguuugaacuu	2	1	seq
ggugagcuguuugaacuu	99	0	seq
ggugagcuguuugaacAu	1	1	seq
ggugagcuguuugaacGu	2	1	seq
ggugGgcuguuugaacuu	41	1	seq
ggugagcuguuuGaaacuu	1	1	seq
ggugagcuguuugaacuuCa	1	1	seq
ggugagcugCuugaacuuu	1	1	seq
ggugagcuguuugaacuuC	2	1	seq
ggugagcuguuugaacuuG	1	1	seq
ggugagcuguuugaacuuu	155	0	seq
ggugagcuguuugaacCua	2	1	seq
ggugGgcuguuugaacuuu	7	1	seq
ggugagcuguuugaacuuAa	2	1	seq

Mature

Star

aagauaacauuuuuccaggaaauauuugguuuggcgauuggugagcuguuugaacuuauuuauuugguauccgucccaccacucaccaaauaugcuggaugauaacau

.....ggugagcCguuugaacuuau.....	1	1	seq
.....gAugagcuguuugaacuuau.....	1	1	seq
.....Agugagcuguuugaacuuau.....	4	1	seq
.....ggugagcuguuugaGcuuau.....	2	1	seq
.....ggugagcuAuugaacuuau.....	1	1	seq
.....ggugGgcuguuugaacuuau.....	9	1	seq
.....ggugagcuguuugaacuCau.....	2	1	seq
.....ggugagcuguuugaacCuau.....	3	1	seq
.....ggugagcuguuugaacuuAG.....	10	1	seq
.....ggugagcCguuugaacuuau.....	2	1	seq
.....ggugagcuguuugaacuuGu.....	19	1	seq
.....ggugagcuguuugaaUuuau.....	1	1	seq
.....Agugagcuguuugaacuuau.....	20	1	seq
.....ggugagcuguCugaacuuau.....	2	1	seq
.....gguCagcuguuugaacuuau.....	1	1	seq
.....ggugagcuguuGgaacuuau.....	2	1	seq
.....ggugagcuguuugaacuuAA.....	9	1	seq
.....ggugagcuguuugaacuuAC.....	88	1	seq
.....gAugagcuguuugaacuuau.....	1	1	seq
.....ggCgagcuguuugaacuuau.....	1	1	seq
.....ggugagcuguuugaacuuau.....	753	0	seq
.....ggUagcuguuugaacuuau.....	1	1	seq
.....ggugagcCguuugaacuuaua.....	9	1	seq
.....ggugagUuguuugaacuuaua.....	3	1	seq
.....ggugagcuguCugaacuuaua.....	6	1	seq
.....ggugagcuguuCgaacuuaua.....	6	1	seq
.....ggugagcuguuugaacuuAA.....	1	1	seq
.....ggugagcuguuugaacuuGua.....	52	1	seq
.....ggAgagcuguuugaacuuaua.....	3	1	seq
.....ggugagcAguuugaacuuaua.....	1	1	seq
.....ggugagcuguuugaacuuauC.....	32	1	seq
.....ggugagcuguuugaGcuuaua.....	6	1	seq
.....ggugagcuguuugaacuuauU.....	285	1	seq
.....Agugagcuguuugaacuuaua.....	61	1	seq
.....ggugagcuguuugaacuuauG.....	15	1	seq
.....ggugGgcuguuugaacuuaua.....	20	1	seq
.....ggugagcuguuugaacuCua.....	1	1	seq
.....ggugagcuguuugaacuCaua.....	3	1	seq
.....ggugagcuguuugaacuuaua.....	2916	0	seq
.....ggugagcuguuugaacCuaua.....	10	1	seq
.....ggUAgcuguuugaacuuaua.....	3	1	seq
.....ggugagcugGuuugaacuuaua.....	3	1	seq
.....ggugUgcuguuugaacuuaua.....	1	1	seq
.....gUugagcuguuugaacuuaua.....	1	1	seq
.....gAugagcuguuugaacuuaua.....	2	1	seq
.....ggugagcugugGaacuuaua.....	1	1	seq
.....ggugagAuguuugaacuuaua.....	1	1	seq
.....Uugagcuguuugaacuuaua.....	7	1	seq
.....ggugagcuAuugaacuuaua.....	2	1	seq
.....ggugagcuguuugaUcuuaua.....	1	1	seq
.....ggugagcuguuugaacuuCa.....	13	1	seq
.....ggugagcuguuugaaUuuaua.....	1	1	seq
.....Cgugagcuguuugaacuuaua.....	9	1	seq
.....ggugagcuguuugaacUaua.....	1	1	seq
.....ggugaAcuguuugaacuuaua.....	3	1	seq
.....ggCgagcuguuugaacuuaua.....	3	1	seq
.....ggugagcugCuugaacuuaua.....	7	1	seq
.....ggugagcuguuugaacAuaua.....	1	1	seq
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.....ggugagcuguuugaacuuauU.....	3	1	seq
.....ggugagcuguuugaacuuGuau.....	7	1	seq
.....ggugagcuguuugaacuuUuuu.....	7	1	seq
.....ggugagcuguuugaacuuauau.....	31	0	seq
.....ggugagcuguuugaacuuauaC.....	8	1	seq
.....ggugagcuguuugaacuuauaA.....	6	1	seq
.....ggugagcuguuugaacuuauauG.....	1	1	seq
.....ggugagcuguuugaacuuGuauu.....	3	1	seq
.....ggugagcuguuugaacuuauaAu.....	1	1	seq
.....ggugagcuguuugaacuuauauC.....	2	1	seq
.....ggugagcuguuugaacuuauauA.....	5	1	seq

Mature

Star

aagauaacauuuuuccaggaaauauuuguuuggcauau	ggugagcuguuugaacuuauuuauuuuauugguau	uccguccaccaucucaccau	augcuggaugauaacau	
.....	ggugagcuguuugaacuuauuu.....	14	0	seq
.....	Agugagcuguuugaacuuauauua.....	1	1	seq
.....	ggugagcuguuugaacuuauuuuC.....	1	1	seq
.....	ggugagcuguuugaacuuauuuuU.....	2	1	seq
.....	ggugagcuguuugaacuuauuuuGa.....	2	1	seq
.....	ggugagcuguuugaacuuauuuua.....	5	0	seq
.....	ggugagcuguuugaacuuauuuuAa.....	3	1	seq
.....	ggugagcuguuugaacuuauuuuaC.....	1	1	seq
.....	ggugagcuguuugaacuuauuaAuu.....	3	1	seq
.....	ggugagcuguuugaacuuauuuuu.....	5	0	seq
.....	ggugagcuguuugaacuuauuuuuu.....	1	0	seq
.....	ggugagcuguuugaacuuauuuuuuug.....	1	0	seq
.....	ggugagcuguuugaacuuauuuuuuugg.....	4	0	seq
.....	ggugagcuguuugaacuuauuuuuuugA.....	1	1	seq
.....	ggugagcuguuugaacuuauuuuuuuggC.....	1	1	seq
.....	ggugagcuguuugaacuuauuuuuuuggu.....	1	0	seq
.....	ggugagcuguuugaacuuauuuuuuuUgu.....	1	1	seq
.....	ggugagcugCuugaacuuauuuuuuuggua.....	2	1	seq
.....	ggugagcuguuugaacuuauuuuuuuggua.....	3	0	seq
.....	ggugagcuguuugaacuuauuuuuuugguau.....	3	0	seq
.....	gugagcuguuugaacuuau.....	2	0	seq
.....	gugagcuguuugaacuuauU.....	1	1	seq
.....	gugagcuguuugaacuuaua.....	6	0	seq
.....	gugagcuguuugaacuuauuC.....	1	1	seq
.....	gugagcuguuugaacuuGuau.....	1	1	seq
.....	gugagcuguuugaacuuauuuuuuugg.....	2	0	seq
.....	ugagcuguuugaacuuaua.....	1	0	seq
.....	ugagcuguuugaacuuauuuuuuugguauC.....	7	0	seq
.....	ucGguccaccaucucacc.....	5	1	seq
.....	uccguccaccaGcucacc.....	4	1	seq
.....	ucUguccaccaucucacc.....	1	1	seq
.....	ucGguccaccaucucacca.....	14	1	seq
.....	ucUguccaccaucucacca.....	5	1	seq
.....	uccguccaccaucucacca.....	1	0	seq
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.....	ucGguccaccaucucaccaau.....	136	1	seq
.....	uccguccaccaucucaccaau.....	5	0	seq
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.....	uccguccaccaucucaccauC.....	2	1	seq
.....	ucUguccaccaucucaccaau.....	29	1	seq
.....	uccguccaccaCucaccaau.....	1	1	seq
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.....	uccguccaccaucucaccaauU.....	1	1	seq
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.....	ucGguccaccaucucaccaauaug.....	2	1	seq
.....	ccguccaccaucucaccG.....	1	1	seq
.....	cguccaccaucucaccaauU.....	1	1	seq
.....	guccaccaucucaccaauU.....	2	1	seq
.....	guccaccaucucaccaauC.....	1	1	seq
.....	ucccaccaucucaccauC.....	1	1	seq
.....	ucccaccaucucaccau.....	2	0	seq
.....	ucccaccaucucaccaauU.....	2	1	seq
.....	ucccaccaucucaccaauC.....	2	1	seq
.....	ucccaccaucucaccaauu.....	2	0	seq
.....	ucccaccaucucaccaauaug.....	1	0	seq
.....	ucccaccaucucaccaauuA.....	1	1	seq
.....	ccaauaugcuggaugauaaca.....	1	0	seq