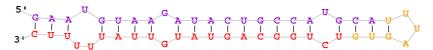
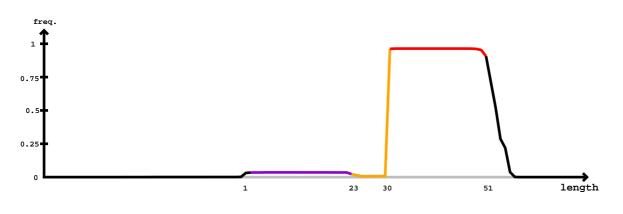
$: NC\_058075.1\_A cropora\_millepora\_isolate\_JS-1\_chromosome\_10\_Amil\_v2.1\_whole\_genome\_shotgun\_sequence\_408878$ Provisional ID

Score total 3.4

Score for star read(s) -1.3 Score for read counts 0 1.7 Score for mfe Score for randfold 0



Score for cons. seed 3 Total read count 8473 8437 Mature read count Loop read count 0 Star read count 36



Star Mature 5'- uauaugcaaccgugaaggacagcaaagugaauacagaauaggaauguaagauacugccaugcauuuagugu<mark>cuggcaguauguuauuuuc</mark>caauuuaguauucaaauuuu

uauaugcaaccgugaaggacagcaaagugaauacagaauaggaauguaagauacugccaugcauuuagu <mark>gucuggcaguauguuauuuuuc</mark> caauuuaguauucaaauuuu	exp		
((((()))))((((((.((((.(((.((((.((())))))))))	reads	mm	sample
aggacagcaaagugaauacagaau	1	0	seq
aggacagcaaagugaauacGgaaua	1	1	seq
agcaaagugaauacagaaua	1	0	seq
.gcaaagugaauacagaau	1	0	seq
.gcaaagugaauacagaaua	2	0	seq
acagaauaggaauguaagau	1	0	seq
aggaauguaagauacugccaugA	1	1	seq
aggaauguaagGuacugccaugc	1	1	seq
aggaauguGagauacugccaugc	3	1	seq
aggaauguaagauacugccaugc	1	0	seq
aggaauguaagauacugccaugU	3	1	seq
aggaauguaagauacugccaugca	2	0	seq
ggaauguaagauacugcA	2	1	seq
ggaauguaagauacugcU	1	1	seq
ggaauguGagauacugcc	1	1	seq
ggaauguaagauacugccauU	1	1	seq
ggaauguaagauacugccaug	1	0	seq
ggaauguaagauacugccaugA	5	1	seq
ggaauguGagauacugccaugc	17	1	seq
ggaauguaagGuacugccaugc	17	1	seq
ggaauguaagauacugccaugc	43	0	seq
gAaauguaagauacugccaugc	1	1	seq
ggaauguaagauacugccaugU	9	1	seq
ggaauguaagauacugccaugcU	11	1	seq
ggaauguaagauacugccaugca	72	0	seq
ggaauguaagauacugccaugcG	3	1	seq
ggaauguaagauacugccaugUa	1	1	seq
ggaauguaagauacugccauAca	1	1	seq
ggaauguaagGuacugccaugca	24	1	seq
ggaauguGagauacugccaugca	46	1	seq
ggaauguaagauGcugccaugca	1	1	seq
ggaauguaagauacugccGugca	1	1	seq
ggaauguaagauacugccaCgca	1	1	seq

uauaugcaaccgugaaggacagcaaagugaauacagaauaggaauguaagauacugccaugcauuuagugucuggcaguauguuauuuuuccaauuuuaguauucaaauuuu			
ggaauguaagauacugccauCca	2	1	seq
ggaGuguaagauacugccaugca	1	1	seq
ggaauguaagauacugccaugcauu	2	0	seq
ggaauguaagauacugccaugcauA	1	1	seq
ggaauguaagauacugccaugcauuuagugu	1	0	seq
gaauguaagauacugccaugc	4	0	seq
gaauguaagauacugccaugU	3	1	seq
.gaauguaagauacugccaugA	2	1	seq
.gaauguaagauacugccaugca	16	0	seq
.gaauguaagauacugccaugcG.	1	1	seq
.gaauguaagauacugccugcU	1	1	seq
aauguaagauacugccaugUa.	1	1	seq
auguaagauacugccaugU	1	1	seq
auguaagauacugccaugc	1	0	seq
uguGagauacugccaugc	1 2	1 0	seq
uguaagauacugccaugc	2	1	seq
uguGagauacugccaugca	1	0	seq
cauuuagugucuggcaguauguuauuuuu	1	0	seq
auuuagugucuggcaguauguuauuuu	2	0	seq
auuuagugucuggcaguauguuauuuu	3	0	seq
Guuuagugucuggcaguauguuauuuuu	1	1	seq
auuuagugucuggcaguauguuauuuuc	1	0	seq
uuuagugucuggcaguauguuauuuucc	2	0	seq
uuuagugucuggcaguauguuauuuucca	1	0	seq
uuuagugucuggcaguauguuauuuuuccC	4	1	seq
uuuagugucuggcaguauguuauuuuccU	5	1	seq
uuuagugucuggcaguauguuauuuuuccCa	27	1	seq
uuuagugucuggcaguauguuauuuuuccaU	1	1	seq
.uuuagugucuggcaguauguuauuuuuccaa	10	0	seq
uagugucuggcaguauguuauuuuccCa	1	1	seq
agugucuggcaguauguuau	1	0	seq
agugucuggcaguauguuauuuu	1	0	seq
agugucuggcaguauguuauuuucA	1	1	seq
agugucuggcaguauguuauuuuuccCa.	1	1	seq
agugucuggcaguauguuauuuuuccaauu.	1	0	seq
gugucuggcaguauguuauuuuccCa	1	1	seq
ucuggcaguauguuauu	2	0 1	seq
ucuggcaguauguuauuC	1	1	seq
ucuggcaguauguuauuA	1	1	seq
	18	0	seq
ucuggcaguaAguuauuuu	1	1	seq
ucuggcaguauguuauuuC	5	1	seq
ucuggcaquauquuauuAu	1	1	seg
ucuggcaguauguuauuuu	55	0	seq
ucCggcaguauguuauuuu	1	1	seq
исиддеадиаидииаииий	2	1	seq
Acuggcaguauguuauuuu	1	1	seq
ucuggcaguauguuaAuuu	1	1	seq
ucuggcaguauguCauuuuu	1	1	seq
ucuggcaguauguuuuu	1	1	seq
ucuggcaguGuguuauuuuu	2	1	seq
ucuggcaguauguuauuuu	363	0	seq
ucuggcaguauguuauuuuC	29	1	seq
ucCggcaguauguuauuuu	2	1	seq
ucuggcGguauguuauuuu	3	1	seq
uUuggcaguauguuauuuuu	1	1	seq
ucuggcaguauguuauuuuA	2	1	seq
ucuggUaguauguuauuuu	1	1	seq
	1	1	seq
ucuggcaguaugCuauuuuuc	8	1	seq
ucuggUaguauguuauuuuc	6	1	seq
ucuggcaguaugAuauuuuuc	1	1	seq
	9	1	seq
uouggcaguauguuauuuuc	6	1	seq
ucuggcCguauguuauuuuc	1	1	seq
ucuggcaguauguuauuuuU	34	1	seq
ucuggcaguauguuauuuCuc	2	1	seq

Star Mature				
uauaugcaaccgugaaggacagcaaagugaauacagaauaggaauguaagauacugccaugcauuuagug <mark>ucuggcaguauguuauuuuc</mark> caauuu.	aguauucaaauuuu			
ucuggcaguauguuaCuuuuc		1	1	seq
ucuggcaguauguuauuCuuc		3	1	seq
ucuggcaguauguuUuuuuc		1	1	seq
ucuggcaguaCguuauuuuc		5	1	seq
		1	1	seq
		3	1	_
ucuAgcaguauguuauuuuc				seq
ucuUgcaguauguuauuuuc		1	1	seq
Acuggcaguauguuauuuuc		4	1	seq
ucuggcaguauguuauuuuGc	• • • • • • • • • • • • • • • • • • • •	2	1	seq
ucuggcaguauguuuuc	• • • • • • • • • • • • • • • • • • • •	1	1	seq
ucuggcaguauguuauuuAuc	• • • • • • • • • • • • • • • • • • • •	2	1	seq
ucuggcaguauguuauuuuc		1697	0	seq
ucuggcagCauguuauuuuc		3	1	seq
ucuggcaguauguuauuuuA		11	1	seq
Ccuggcaguauguuauuuuc		6	1	seq
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ucCggcaguauguuauuuc		9	1	seq
		4	1	
ucuggcaguauguCauuuuuc				seq
ucuggcagAauguuauuuuc		1	1	seq
ucuggcaguauguuaGuuuuc		1	1	seq
ucuggcaguaGguuauuuuc	• • • • • • • • • • • • • • • • • • • •	3	1	seq
ucuggcaguaAguuauuuuc	• • • • • • • • • • • • • • • • • • • •	1	1	seq
Gruggeaguauguuauuuuc		1	1	seq
ucuggcaguauguuauCuuuc		2	1	seq
ucuggcaguauguuauuuCc		11	1	seq
ucuggcGguauguuauuuuc		9	1	seq
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		2	1	
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ucuggcaguauguuauuuucU	• • • • • • • • • • • • • • • • • • • •	182	1	seq
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ucuggcaguauguuauuuucA	• • • • • • • • • • • • • • • • • • • •	115	1	seq
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ucuggcaguauguuauCuuucc		3	1	seq
ucuggcaguaCguuauuuucc		3	1	seq
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ucuggcaquauqCuauuuuucc.		2	1	seq
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		5	1	
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ucCggcaguauguuauuuucc		7	1	seq
ucuggcaguauguCauuuuucc	• • • • • • • • • • • • • • • • • • • •	5	1	seq
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ucGggcaguauguuauuuucc	• • • • • • • • • • • • • • • • • • • •	1	1	seq
Ccuggcaguauguuauuuucc		3	1	seq
ucuggUaguauguuauuuucc		3	1	seq
ucuggcagCauguuauuuucc		1	1	seq
ucAggcaguauguuauuuucc		1	1	seq
uAuggcaguauguuauuuucc		1	1	seq
ucuggcaguauguuauuuuCcc		9	1	seq
		1	1	seq
		4	1	
				seq
ucuggcaguauguuauuuuUc		2	1	seq
ucuggcaguauguAauuuuucc		2	1	seq
uUuggcaguauguuauuuucc	• • • • • • • • • • • • • • • • • • • •	5	1	seq
ucuggcGguauguuauuuucc	• • • • • • • • • • • • • • • • • • • •	7	1	seq
ucuggcaguauguuauuuCucc		3	1	seq
ucuggcaguauguuauuuucc		1166	0	seq
ucuggUaguauguuauuuucca		1	1	seq
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ucuggcaguauguuaAuuuucca		1	1	seq
ucCggcaguauguuauuuucca	• • • • • • • • • • • • • • • • • • • •	1	1	seq

Star Ma	ture		
uauaugcaaccgugaaggacagcaaagugaauacagaauaggaauguaagauacugccaugcauuuagugucug	gcaguauguuauuuuuccaauuuaguauucaaauuuu		
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ucugg	gcaguauguuaCuuuucca	1	seq
ucuAç	gcaguauguuauuuucca	1	seq
ucugg			_
	gcaguGuguuauuuuucca		_
			_
uUugq			_
ucugq		1	_
Gcugq			_
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ucug	gcaguUuguuauuuuucca1	1	seq
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ucugg			_
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			_
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ucug	gcGguauguuauuuuccaa	1	seq
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ucugg	gcaguauguuauuuuccGau4	1	seq
······ucugg		1	_
ucugg			_
	• •	02 0	_
	• •		_
ucugg			_
ucug			_
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ucugg	gcGguauguuauuuuccaau6	1	seq
Ccug	gcaguauguuauuuuccaau6	1	seq
Acug	gcaguauguuauuuuccaau1	1	seq
ucugg	gcaguauguuauuuuCccaau4	1	seq
ucugg	gcaguauguuauuuuccaaG	1	seq
ucug/	• •		_
ucug	• •		_
	• •		_
	gcaguauguuauuCuuccaau		_
ucCgg		1	_
ucug	gcaguauguuauuuuccCau5	98 1	_
ucug	gcagGauguuauuuuuccaau1	1	seq
ucugg	gcaguauguuauuuuucUaau	1	seq
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ucugg	gcaguauguuauuuuccaGu	0 1	seq
ucugg	gcagCauguuauuuuccaau	1	seq
Gcugg	gcaguauguuauuuuuccaau	1	_
uAugg			_
ucug			_
	• •		_
·····ucugq			_
ucug			_
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ucug	gcaguauguuauCuuuccaau	1	seq
uUugg	gcaguauguuauuuuuccaau	1	seq
ucugg	gcaguGuguuauuuuuccaau	1	seq
ucugg	gcaguaGguuauuuuuccaau	1	seq
ucugg	gcaAuauguuauuuuccaau	1	seq
ucugg			_
ucugg	• •	97 0	_
ucug:	• •		_
			_
ucugg	• •		_
ucugg			_
·····ucugq			_
·····ucug(			_
uUug	gcaguauguuauuuuccaauu		_
	gcaguauguuauuuuccaauu	1	seq
ucug	gcaguaCguuauuuuuccaauu	1	seq

uauaugcaaccgugaaggacagcaaagugaauacagaauaggaauguaagauacugccaugcauuuagug <mark>ucuggcaguauguuauuuc</mark> caauuuaguauucaaauuuu			
ucuggcaguauguCauuuuuccaauu	1	1	seq
ucuggcaguaugCuauuuuuccaauu	1	1	seq
ucuggcaguauguuauuuuccaauk	8	1	seq
ucuggcaguauuuuuuccaaku	4	1	seq
ucuggcGguauguuauuuccaauu	1	1	seq
ucuggcaguauuuCuuccaauu	1	1	seq
ucuggcaguauguuauuuccCauuu	4	1	seq
ucuggcaguauguuauuuccaauuu	5	0	seq
.cuggcaguauguuauuu	1	0	seq
.cuggcaguauguuauuuc	3	0	seq
.cuggcaguauguuauuucca	1	0	seq
.cuggcaguauguuauuuccC	2	1	seq
.cuggcaguauguuauuuccCa	1	1	seq
.cuggcaguauuuuuuccCau	1	1	seq
.cuggcaguauguuauuuccaauA	1	1	seq
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.cuggcaguauguuauuccaaAu	2	1	seq
.cuggcaguauguuauuuuccaaCu	1	1	seq
.cuggcaguauguuauuuccaauuC	1	1	seq
.cuggcaguauuuuuuccaauuu	1	0	seq
uggcaguauguuauuuuc	1	0	seq