Provisional ID $: NC_058067.1_A cropora_millepora_isolate_JS-1_chromosome_2_A mil_v2.1_whole_genome_shotgun_sequence_85389$

Score total 6367

3.9 Score for star read(s) Score for read counts 6361.7 Score for mfe 2 Score for randfold 0

-0.6 Score for cons. seed 12490 Total read count 10356 Mature read count Loop read count 0 Star read count 2134



.....aaagaaaqugcucuaauU.....

......aaagaaagugcucuaauA.......

reads sample 1 1 seq 2 2 1 sea 1 1 61 1 1 1uucaauaaucuguugccuaU..... 0 ucaauaucuguugcuaA. 1 1 2 1 1 0 1 1caauaaucuguCgccuac..... 1 0 1 1 1 1 2 1 2

> 0 1 1

seq

Mature

Star Mature			
uuuuauaacuuauaauucauuuucaauaaucuguugccuacaaagaaag			
aaagaaagugcucuaaCc	2	1	seq
aaGgaaagugcucuaauca	1	1	seq
aaagaaagCgcucuaauca	2	1	seq
aaagaaGgugcucuaauca	1	1	seq
aaagaaagugcucuaaucG.	1	1	seq
aaagaaagugcucuaauca	24	0	seq
aaagaGagugcucuaaucau	1	1	seq
GaagaaagugcucuaaucGu	2	1	seq
aaGgaaagugcucuaaucau	4	1	seq
	3	1	
Gaagaaagugcucuaaucau			seq
aaagaaagugcucuaaucaC	29	1	seq
aaagaaagugcucuaauUau	1	1	seq
aGagaaagugcucuaaucau.	1	1	peq
aaagaaagugcucuGaucau	3	1	seq
aaagaaGgugcucuaaucau	6	1	seq
aaagGaagugcucuaaucau.	2	1	seq
aaagaaagugcCcuaaucau	1	1	seq
aaagaaagugcucuaaucah	6	1	seq
aaagaaagugcucuaaucaG	2	1	seq
aaagaaagugcucAaaucau.	1	1	seq
aaagaaagugcucuaaucau.	198	0	seq
aaagaaagCgcucuaaucau	3	1	seq
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	2	1	_
aaagaaagugcucuaaucauG			seq
aaUgaaagugcucuaaucaua.	1	1	seq
aaagaaagCgcucuaaucaua.	1	1	seq
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	1	1	seq
aaagGaagugcucuaaucaua	1	1	seq
aaagaGagugcucuaaucaua	1	1	seq
aaagaaagugcucuaaucaCa	2	1	seq
aaagaaaguUcucuaaucaua.	1	1	seq
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aaagaaagugcucuaaucGua	1	1	seq
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	2	1	seq
	1	1	
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aaGgaaagugcucuaaucaua	3	1	seq
Gaagaaagugcucuaaucaua	6	1	seq
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aaagaaagugcucuaaGcaua	1	1	seq
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aaagaaagugcucuaaucauaU	26	1	seq
aCagaaagugcucuaaucauaa	2	1	seq
aaagaaagugcucuaaucauGa	13	1	seq
aaagaaagugcucuaaucauaC	1	1	seq
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aaagaaagugcucuaaCcauaa	1	1	seq
aaagaaagugcCcuaaucauaa.	5	1	seq
aUagaaagugcucuaaucauaa.	1	1	seq
aaagaGagugcucuaaucauaa	4	1	seq
aaagaaagugcucuaaucUuaa	1	1	seq
aaagaaagugcucuaaucaAaa	5	1	seq
aaagaaagugcucuaaucauaG	8	1	seq
aaagaaagugcucuaaucauUa	1	1	seq
aaagaaagAgcucuaaucauaa	1	1	seq
aaagGaagugcucuaaucauaa	4	1	seq
aaagaaagugcucuaaucauCa	2	1	seq
aaagaaagugcucuaGucauaa	2	1	seq
	5	1	seq
aaagaUagugcucuaaucauaa	2	1	seq
aaagavagugcucuaaucauaa	2	1	seq
aaagaaagugcuuuaaucauaa	1	1	
			seq
aaCgaaagugcucuaaucauaa	1	1	seq
aGagaaagugcucuaaucauaa	9	1	seq

Star Mature			
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aaagaaaguUcucuaaucauaa	6	1	seq
aaagaaagugcucuGaucauaa	7	1	seq
aaagaaagugcucuaGucauaau	1	1	seq
.aGagaaagugcucuaaucauaau	3 2	1	seq seq
aaagaaagugcucuaaucauaau	217	0	seq
aaagaaagugcucuGaucauaau	1	1	seq
aaCgaaagugcucuaaucauaau	1	1	seq
	9	1	seq
	1	1	seq
aaagaaGgugcucuaaucauaau	8	1	seq
aaagaaagugcucuaaucauaaG	1	1	seq
aaGgaaagugcucuaaucauaau	3	1	seq
aaagGaagugcucuaaucauaau	1 1	1 1	seq
.aaagaaagugcucuaaucGuaau	1	1	seq seq
aaagaaagugGucuaaucauaau	1	1	seq
aaagaaagugcucuaaucauaaC	33	1	seq
aaagaaagugcCcuaaucauaau	1	1	seq
aaagaaagugcucuaaucauaaA	14	1	seq
aaagaaagugcucuaaucauaUu	5	1	seq
aaagaaagugcucuaaucauaauC	2	1	seq
aaagaaagugcucuaaucauaauA	8	1	seq
aaagaaagugcucuaaucauaauU	25	1	seq
aaagaaagugcucuaaucauaauAuugu	1	1	seq
aaagaaagugcucuaaucauauAuuguu	1 3	1 0	seq seq
	8	0	seq
	1	1	seq
aagaaagugcucuaaucaC	3	1	seq
aagaaagugcucuaaucaua	2	0	seq
aGgaaagugcucuaaucauaa	1	1	seq
aagaaagugcucuaaucauaa	2	0	seq
aGgaaagugcucuaaucauaau	1	1	seq
aagaaagugcucuaaucauaaA	1	1	seq
aagaaagugcucuaaucauaaC	1	1	seq
	6 1	0 1	seq
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uguuguuaCgaucauagcacuuucuuuguu	1	1	seq
uuaugaucauagcacuuucC	1	1	seq
uuaugaucauagcacuuucuu	60	0	seq
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	1	1	seq
uuaugaucauagcacuuucuuu	2	0	seq
uuaugaucauagcacuuCcuuu	1	1	seq
uuaugaucauagcacuuucuuug	52	0	seq
uuaugaucauagcacuuucuuuA	3	1	seq
uuaugaucauagcacuuucuuCg	2	1	seq
uaugaucauagcacuuuc	1	0	seq
uaugaucauagcacuuucu	3	0	seq
uaugGucauagcacuuucuu	3 1	1	seq
uGugaucauagcacuuucuu	3	1	seq seq
uaugaucauageacuuucuA	1	1	seq
uaugaucauagcacuuucuu	86	0	seq
uaugaucauagcacuCucuu	1	1	seq
uaugCucauagcacuuucuu	1	1	seq
uaCgaucauagcacuuucuu	3	1	seq
	1	1	seq

Star Mature			
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uaugaucGuagcacuuucuu.	3	1	seq
uaugaucauagcacuuucuuu.	3	0	seq
.Caugaucauagcacuuucuuu	1	1	seq
uaugaucauagcacuuucuuuA	7	1	seq
uaugaucauagcacuuucuuug	36	0	seq
uaugaucaAagcacuuucuuugu	1	1	seq
uaugaucauGgcacuuucuuugu	15	1	seq
uaCgaucauagcacuucuuugu	9 1	1	seq
uaugaucauagcacuCucuuugu uaugaucauagcacuuucuuugA	13	1	seq
uaugaucauagcacuuucuuugcuaugaucauagcacuuucuuugc	132	1	seq
uaugaucauagcacuuucCuugu	4	1	seq
uaugaucauagcacuuucuuugu	646	0	seq
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Aaugaucauagcacuuucuuugu	4	1	seq
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Caugaucauagcacuuucuuugu	4	1	seq
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uaugaucauagcacuuucuuCgu	3	1	seq
uaugaucauagcacuuucuuuUu	1	1	seq
uaugaucauagcacuuucAuugu	1	1	seq
uaugaucauagcacuuucuCugu	4	1	seq
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uGugaucauagcacuuucuuugu	6	1	seq
	1	1	seq
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uaugaucauUgcacuuucuuugu	2	1	seq
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uaugaucauagcacuuucuuugG	7	1	seq
uaugauUauagcacuuucuuugu	2	1	seq
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Caugaucauagcacuuucuuuguu	1	1	seq
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uaugaucauagcacuuucuuuguu	255	0	seq
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uaugaucauagcacuuucuCuguu.	2	1	seq
uaugaucauagcacuuucuuugCu	13	1	seq
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uaugaucauagcGcuuucuuuguu	1 32	1	seq
uaugaucauagcacuuucuuuguAuGugaucauagcacuuucuuuguu	2	1	seq
uaugaucauagcacuuucuuugGu.	1	1	seq
uaugaucauagcacuuucGuuguu	1	1	seq
uaugaucauagcacuuucuuugAu	1	1	seq
uaugaucauUgcacuuucuuuguu	1	1	seq
uaugaucauagcacuuucuuuguuU	1	1	seq
uaugaucauagcacuuucuuuguuA	3	1	seq
augaucauagcacuuucA	2	1	seq
augaucauagcacuuucu	14	0	seq
augaucauagcacuuuGu	2	1	seq
augaucauagcacuuucC	1	1	seq
augaucauagcacCuucuu	4	1	seq
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	2	1	seq
augaucauagcacuucuA	6 2	1	seq
augaucauagcacuCucuu	1	1	seq
augaucauagcacuuucuu	37	1	seq
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augaucauagcacuuucuG	6	1	seq
augaucauagcacuuucCu	1	1	seq

Star Mature			
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		2	1 seq
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augaucauageGcuuucuuu		1 :	1 seq
augaucauagcacuuucuuC		9	1 seq
augaucauagcacuuucuuu		78	0 seq
augaucCuagcacuuucuuu		1 :	1 seq
augaucauagcacuuucuCu		3	1 seq
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augaucauagcGcuuucuuu]	2	1 seq
	J	2	1 seq
augGucauagcacuuucuuu]	1 :	1 seq
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aCgaucauagcacuuucuuu	J	1 :	1 seq
augaucauagcacuuucuuC	J	2	1 seq
augaucauagcacuuucuuu	J	2	1 seq
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	ju	49	1 seq
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augaucauagcacuuucuCu	ju	11	1 seq
augaucauagUacuuucuuu	ju	3 :	1 seq
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	ju	10	1 seq
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augaucauagcacCuucuuu			1 seq
augaucauagcacuuucAuu			1 seq
augaucauagcacuuucuAu			1 seq
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augaucauagcacuuucuuu.			1 seq
augaucauGgcacuuucuuu			1 seq
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augaucauagcacuuucuuu			1 seq
augaucauagcUcuuucuuu			1 seq
aAgaucauagcacuuucuuu			1 seq
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augaucauUgcacuuucuuu.			1 seq
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augaucauagcacauuCcuuu			1 seq
augaucauaAcacuuucuuu			1 seq
augaucauaUcacuuucuuu augaucauaUcacuuucuuu			1 seq
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augancauageacuuucuuu augGucauagcacuuucuuu			1 seq 1 seq
augaucauagcacuuucuuu			1 seq
augGucauagcacuuucuuu.			1 seq
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		•	204

Star Mature			
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	cuuguu	1	seq
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augaucauGgcacuuu -			seq
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		1	seq
augaucauagUacuuu		1	peq
augaucauagcacuuu	Wuuuguu2	1	seq
augaucauagcacuuC	cuuuguu6	1	seq
augaucauagcacuCu	cuuuguu	1	seq
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augaucauagcacuuu	ıcuCuguu 8	1	seq
augauUauagcacuuu	ıcuuuguu 3	1	seq
augaCcauagcacuuu	ıcuuuguu9	1	seq
augaGcauagcacuuu	.cuuuguu 1	1	seq
augaucauagcacCuu		1	seq
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augaAcauagcacuuu.	-	1	seq
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augaucauagcacuuu		1	seq
augaucauaAcacuuu	-	1	peq
augaucauagcacuuu	cCuuguu	1	seq
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augaucGuagcacuuu	icuuuguu11	1	seq
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augaucauagcacuAu	.cuuuguu 1	1	seq
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auAaucauagcacuuu	icuuuguu6	1	seq
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augaucauagcacuuu	-	1	seq
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	-		seq
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		1	seq
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	ıcuuuguu 13	1	seq
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		0	seq
		1	_
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ugaucauagcGcuuu	cuuugu 2	1	seq
ugGucauagcacuuu	ıcuuugu 2	1	seq
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	-	1	seq
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	-	1	_
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ugGucauagcacuuu	cuuuguu	1	seq

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.ugaucauagcacuCucuuuguu	1	1	seq
ugaucauagcacuuucuuugGu	1	1	seq
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ugaucauagcacuuucuuCguu	2	1	seq
ugaucauagcacuuCcuuuguu	4	1	seq
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ugaucauagcacuuucuuuguA	40	1	seq
ugaucauagcacuuucuuGguu	1	1	seq
.ugaucauagcacCuucuuuguu	1	1	seq
.ugaucauagcacuuucAuuguu	2	1	seq
ugaCcauagcacuuucuuuguu	2	1	seq
	1	1	seq
ugaucauagcacuuucuuugCu	14	1	seq
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ugaucauGgcacuuucuuuguu	1	1	seq
uUaucauagcacuuucuuuguu	1	1	seq
Agaucauagcacuuucuuuguu	1	1	seq
ugaucauGgcacuuucuuuguug	1	1	seq
ugaucauagcacuuucuuuguuA	5	1	seq
ugaucauagcacuuucuuuguuU	3	1	seq
gaucauagcacuuucuuugu	1	0	seq
gaAcauagcacuuucuuugu	1	1	seq
gaucauagcacuuucuuuguu	2	0	sea