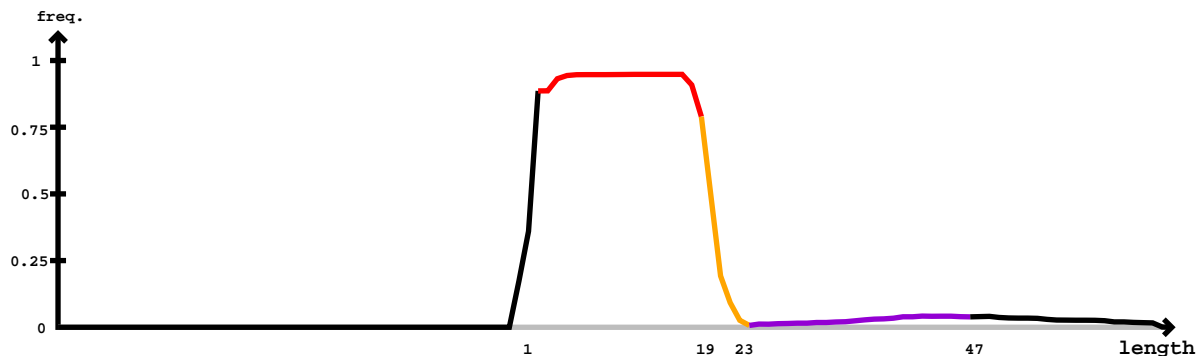
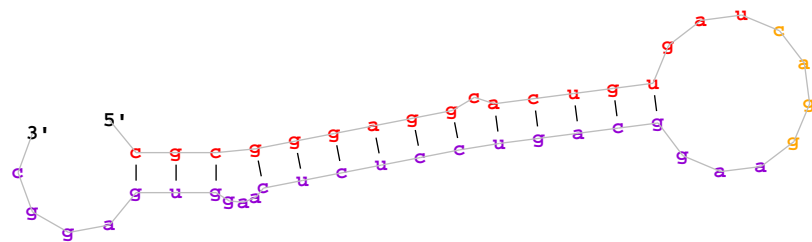


Provisional ID : Montipora_capitata_Hlv3___Scaffold_13_836308
Score total : 1545.9
Score for star read(s) : 3.9
Score for read counts : 1543.4
Score for mfe : 0.9
Score for randfold : -2.2
Score for cons. seed :
Total read count : 3039
Mature read count : 3005
Loop read count : 0
Star read count : 34



Mature Star

5' -	obs	exp	reads	mm	sample
ccccacuggggggcugccauucgccuuaaacaauaaaaacuaccuca	cgcgaggacacugugaucaggaaaggcaguccucuaaggugaggc	cucuauugcacuucgauu	-3'		
ccccacuggggggcugccauucgccuuaaacaauaaaaacuaccuca	cgcgaggacacugugaucaggaaaggcaguccucuaaggugaggc	cucuauugcacuucgauu			
.....(((((((.....)))))).....(((((((.....)))))).....)))).....					
.....Aacgcgggaggcacugug.....			2	1	s35
.....Aacgcgggaggcacuguga.....			11	1	s35
.....Aacgcgggaggcacugugau.....			45	1	s35
.....Aacgcgggaggcacugugauc.....			15	1	s35
.....Aacgcgggaggcacugugauca.....			9	1	s35
.....Aacgcgggaggcacugugaucagg.....			4	1	s35
.....acgcgggaggcacuguga.....			14	0	s35
.....acgcgggaggcacugugau.....			42	0	s35
.....acgcgggaggcacugugaA.....			2	1	s35
.....acgcgggaggcacugugauA.....			1	1	s35
.....acgcgggaggcacugugauc.....			10	0	s35
.....acgcgggaggcacugugauca.....			9	0	s35
.....Agcgggaggcacugugau.....			497	1	s35
.....Ggcgggaggcacugugau.....			1	1	s35
.....Agcgggaggcacugugauc.....			41	1	s35
.....Agcgggaggcacugugauca.....			12	1	s35
.....Agcgggaggcacugugaucag.....			11	1	s35
.....Agcgggaggcacugugaucagg.....			8	1	s35
.....Agggaggcacugugauca.....			18	1	s35
.....Agggaggcacugugaucag.....			12	1	s35
.....Aggaggcacugugaucag.....			10	1	s35
.....Aggaggcacugugaucagg.....			6	1	s35
.....Agaggcacugugaucagg.....			3	1	s35
.....Agaggcacugugaucaggaaaggcagucc.....			2	1	s35
.....aucagggaagAcaguccucuaaggugagg.....			1	1	s35
.....aaggcaguccucuaaggugaggc.....			1	0	s35
.....aggcaguccucuaaggugaggcu.....			2	0	s35
.....Acaguccucuaaggugaggc.....			1	1	s35
.....Aaguccucuaaggugaggc.....			1	1	s35
.....aguccucuaaggugaggcucuuc.....			1	0	s35
.....Aucuaaggugaggcucuucuuuag.....			1	1	s35
.....Acucaaggugaggcucu.....			1	1	s35
.....Aucaaggugaggcucuucua.....			1	1	s35

Mature Star

ccccacugggcgggcugccauucgccuuaaacaauaaaaacuaccuca	cgcggggaggcacugugau	caggaaaggcaguccucuaggugaggc	ucuuuauugcacuucgau			
.....	.Aucaaggugaggcucuuuauugcacuucgau.	1	1	s35		
.....	.Acaaggugaggcucuuuau.	1	1	s35		
.....	.Aaaggugaggcucuuuau.	1	1	s35		
.....	.Aaaggugaggcucuuuauugcacuuc.	1	1	s35		
.....	.aaggugaggcucuuuauugcacuucgau.	2	0	s35		
.....	.aggugGggcucuuuauugcac.	1	1	s35		
.....	.aggugaggcucuuuauugcacu.	1	0	s35		
.....	.Agugaggcucuuuauugcacu.	1	1	s35		
.....	.Agugaggcucuuuauugcacuucgau.	2	1	s35		
.....	.Agaggcucuuuauugcacu.	1	1	s35		
.....	.Agaggcucuuuauugcacuucg.	1	1	s35		
.....	.Auuuauugcacuucgau.	4	1	s35		
.....	.Aacgcgggaggcacugug.	1	1	s09		
.....	.Aacgcgggaggcacuguga.	1	1	s09		
.....	.Aacgcgggaggcacugugau.	12	1	s09		
.....	.Aacgcgggaggcacugugauc.	1	1	s09		
.....	.Aacgcgggaggcacugugauca.	1	1	s09		
.....	.Aacgcgggaggcacugugaucag.	1	1	s09		
.....	.Aacgcgggaggcacugugaucagg.	2	1	s09		
.....	.acgcgggaggcacuguga.	7	0	s09		
.....	.Ccgcgggaggcacugugau.	1	1	s09		
.....	.acgcgggaggcacugugau.	2	0	s09		
.....	.acgcgggaggcacugugauc.	3	0	s09		
.....	.acgcgggaggcacugugauca.	4	0	s09		
.....	.Ccgcgggaggcacugugaucag.	1	1	s09		
.....	.acgcgggaggcacugugaucag.	1	0	s09		
.....	.Agcgggaggcacugugau.	24	1	s09		
.....	.Agcgggaggcacugugauc.	9	1	s09		
.....	.Agcgggaggcacugugauca.	8	1	s09		
.....	.Agcgggaggcacugugaucag.	3	1	s09		
.....	.Agcgggaggcacugugaucagg.	3	1	s09		
.....	.Agcgggaggcacugugaucagga.	1	1	s09		
.....	.Agggaggcacugugauca.	7	1	s09		
.....	.Agggaggcacugugaucag.	11	1	s09		
.....	.Agggaggcacugugaucagg.	3	1	s09		
.....	.Accucucaaggugaggcuc.	4	1	s09		
.....	.Acaaggugaggcucuuuau.	4	1	s09		
.....	.Aaaggugaggcucuuuauugcacuucgau	1	1	s09		
.....	.Auuuauugcacuucgau.	1	1	s09		
.....	.Aacgcgggaggcacugug.	17	1	s60		
.....	.Aacgcgggaggcacuguga.	9	1	s60		
.....	.Aacgcgggaggcacugugau.	12	1	s60		
.....	.Aacgcgggaggcacugugauc.	7	1	s60		
.....	.Aacgcgggaggcacugugauca.	3	1	s60		
.....	.Aacgcgggaggcacugugaucag.	3	1	s60		
.....	.acgcgggaggcacuguga.	15	0	s60		
.....	.acgcgggaggcacCgugau.	1	1	s60		
.....	.acgcgggaggcacugugCu.	1	1	s60		
.....	.acgcgggaggcacugugaA.	3	1	s60		
.....	.acgcgggaggcacugugau.	16	0	s60		
.....	.acgcgggaggcacugugaGc.	1	1	s60		
.....	.acgcgggaggcacugugauc.	11	0	s60		
.....	.acgcgggaggcCcugugauc.	1	1	s60		
.....	.acgcgggaggcacugugauca.	4	0	s60		
.....	.acgcgggaggcacugugaucag.	5	0	s60		
.....	.cgcgggaggcacugugau.	1	0	s60		
.....	.Agcgggaggcacugugau.	248	1	s60		
.....	.Agcgggaggcacugugauc.	17	1	s60		
.....	.Agcgggaggcacugugauca.	13	1	s60		
.....	.Agcgggaggcacugugaucag.	7	1	s60		
.....	.Agcgggaggcacugugaucagg.	2	1	s60		
.....	.Agcgggaggcacugugaucagga.	1	1	s60		
.....	.Agggaggcacugugauca.	28	1	s60		
.....	.Agggaggcacugugaucag.	10	1	s60		
.....	.Agggaggcacugugaucagg.	1	1	s60		
.....	.Agggaggcacugugaucag.	6	1	s60		
.....	.aggcCguccucucaaggugaggcu.	1	1	s60		
.....	.Acaguccucucaaggugaggcucuuuauugcacu.	1	1	s60		

Mature Star

ccccacugggcgggcugccauucgccuuaaacaauaaaaacuaccuca	cgcggggaggcacugugau	cagggaaggcaguccucu	aaggugaggc	ucuuu	cauugc	cacuucg	gau			
.....	.Acaguccucu	caaggugaggc	ucuuu	cauugc	cacuucg	.....		1	1	s60
.....	.Aucu	caaggugaggc	ucuuu	cauugc	cacuucg	.....		3	1	s60
.....	.Acu	caaggugaggc	ucuuu	cauugc	cacuucg	.....		2	1	s60
.....	.Au	caaggugaggc	ucuuu	cauugc	cacuucg	.....		1	1	s60
.....	.Au	caaggugaggc	ucuuu	cauugc	cacuucg	.....		1	1	s60
.....	.Aca	aggugaggc	ucuuu	cauugc	cacuucg	.....		1	1	s60
.....	.Aca	aggugaggc	ucuuu	cauugc	cacuucg	.....		1	1	s60
.....	.agg	ugaggc	ucuuu	cauugc	cacuucg	.....		1	0	s60
.....	.agg	ugaggc	ucuuu	cauugc	cacuucg	.....		1	0	s60
.....	.Ag	ugaggc	ucuuu	cauugc	cacuucg	.....		1	1	s60
.....	.Auc	uuu	cauugc	cacuucg	.....			1	1	s60
.....	.Auu	u	cauugc	cacuucg	.....			6	1	s60
.....	.cac	gcgggaggc	caGugug	.....				1	1	s85
.....	.Aac	gcgggaggc	caGugug	.....				59	1	s85
.....	.Aac	gcgggaggc	caGuguga	.....				65	1	s85
.....	.cac	gcgggaggc	caGuguga	.....				1	0	s85
.....	.Aac	gcgggaggc	caGugugau	.....				3	1	s85
.....	.Aac	gcgggaggc	caGugugauc	.....				3	1	s85
.....	.Aac	gcgggaggc	caGugugauca	.....				30	1	s85
.....	.Aac	gcgggaggc	caGugugaucag	.....				8	1	s85
.....	.Aac	gcgggaggc	caGugugaucagg	.....				1	1	s85
.....	.cC	gcgggaggc	caGugugaucagg	.....				1	1	s85
.....	.ac	gcgggag	AcaGuguga	.....				1	1	s85
.....	.ac	gcgggCggc	caGuguga	.....				1	1	s85
.....	.ac	gcgggaggc	caGuguga	.....				136	0	s85
.....	.ac	gcgggaggc	caGugugau	.....				5	0	s85
.....	.ac	gcgggaggc	caGugugauc	.....				7	0	s85
.....	.ac	gcgggaggc	caGugugauG	.....				1	1	s85
.....	.ac	gcgggaggc	caGugugauca	.....				34	0	s85
.....	.ac	gcgggag	AcaGugugaucag	.....				1	1	s85
.....	.ac	gcgggaggc	caGugugaucag	.....				16	0	s85
.....	.ac	gcgggaggc	caGugugaucagg	.....				5	0	s85
.....	.Ag	cgggaggc	caGugugau	.....				29	1	s85
.....	.Ag	cgggaggc	caGugugauc	.....				16	1	s85
.....	.Ag	cgggaggc	caGugugauca	.....				36	1	s85
.....	.Ag	cgggaggc	caGugugaucag	.....				16	1	s85
.....	.Ag	cgggaggc	caGugugaucagg	.....				6	1	s85
.....	.Ag	gggaggc	caGugugauca	.....				3	1	s85
.....	.Ag	gggaggc	caGugugaucag	.....				2	1	s85
.....	.Ag	gggaggc	caGugugaucag	.....				8	1	s85
.....	.Ag	gggaggc	caGugugaucagg	.....				1	1	s85
.....	.Aag	gcacugugaucagg	aaggcag	.....				1	1	s85
.....	.Aac	ugugaucagg	aaggcag	.....				1	1	s85
.....	.ac	ugugaucagg	aaggcaguccucu	caagguga	.....			1	0	s85
.....	.Ac	agggaaggcaguccucu	caaggugaggc	.....				1	1	s85
.....	.aag	gcaguccucu	caagguga	.....				1	0	s85
.....	.aag	gcaguccucu	caaggugaggc	.....				2	0	s85
.....	.agg	caguccucu	caaggugag	.....				1	0	s85
.....	.agg	caguccucu	caaggugagg	.....				1	0	s85
.....	.agg	caguccucu	caaggugaggc	.....				3	0	s85
.....	.Acc	ucu	caaggugaggcu	.....				2	1	s85
.....	.Acc	ucu	caaggugaggc	.....				1	1	s85
.....	.Au	caaggugaggc	ucuuu	.....				2	1	s85
.....	.Au	caaggugaggc	ucuuu	.....				1	1	s85
.....	.Aa	aggugaggc	ucuuu	.....				1	1	s85
.....	.Ag	ugaggc	ucuuu	cauugca	.....			1	1	s85
.....	.Ag	ugaggc	ucuuu	cauugc	.....			4	1	s85
.....	.Ag	ugaggc	ucuuu	cauugc	.....			2	1	s85
.....	.agg	cucuuu	cauugc	.....				1	0	s85
.....	.Auu	u	cauugc	.....				1	1	s85
.....	.Aac	gcgggaggc	caGugug	.....				26	1	s72
.....	.Aac	gcgggaggc	caGuguga	.....				28	1	s72
.....	.Aac	gcgggaggc	caGugugau	.....				16	1	s72
.....	.Aac	gcgggaggc	caGugugauc	.....				4	1	s72
.....	.Aac	gcgggaggc	caGugugauca	.....				7	1	s72
.....	.Aac	gcgggaggc	caGugugaucag	.....				4	1	s72
.....	.Aac	gcgggaggc	caGugugaucagg	.....				2	1	s72
.....	.ac	gcgggaggc	caGuguga	.....				48	0	s72

Mature Star

ccccacugggcgggcugccauucgcuuaaacaauaaaaacuaccuca	cgcggggagggcacugugau	cagggaaggcaguccucu	aaggugagggc	ucuuucauugc	cacucg	gau
.....	acgcgggagggcacugugC	.....	1	1	s72	
.....	acgcgggagggcacugugaA	.....	1	1	s72	
.....	acgcgggagggcacugugau	.....	11	0	s72	
.....	acgcgggagggcacugugauc	.....	3	0	s72	
.....	acgcgggagggcacugugauca	.....	14	0	s72	
.....	acgcgggagggcacugugaucag	.....	8	0	s72	
.....	acgcgggagggcacugugaucagg	.....	1	0	s72	
.....	Agcgggagggcacugugau	.....	74	1	s72	
.....	cgcgggagggcacugugau	.....	1	0	s72	
.....	Agcgggagggcacugugauc	.....	3	1	s72	
.....	Agcgggagggcacugugauca	.....	19	1	s72	
.....	Agcgggagggcacugugaucag	.....	15	1	s72	
.....	Agcgggagggcacugugaucagg	.....	1	1	s72	
.....	Agggagggcacugugauca	.....	1	1	s72	
.....	Aggagggcacugugaucag	.....	2	1	s72	
.....	Agagggcacugugaucagg	.....	1	1	s72	
.....	Acacugugaucaggaaggc	.....	1	1	s72	
.....	aaggcaguccucu	aaggugagggc	3	0	s72	
.....	aggcaguccucu	aagggu	1	0	s72	
.....	aggcaguccucu	aaggugag	1	0	s72	
.....	aggcaguccucu	aaggugaggg	1	0	s72	
.....	Cggcaguccucu	aaggugagggcu	1	1	s72	
.....	aggcaguccucu	aaggugagggcu	1	0	s72	
.....	Aaguccucu	aaggugag	1	1	s72	
.....	Acucaaggugagggcucu	uuucauugc	1	1	s72	
.....	Acucaaggugagggcucu	uuucauugc	1	1	s72	
.....	Aucaaggugagggcucu	uuuca	1	1	s72	
.....	Acaaggugagggcucu	uuucau	1	1	s72	
.....	Acaaggugagggcucu	uuucauugc	1	1	s72	
.....	aggugagggcucu	uuucauugcac	1	0	s72	
.....	Agugagggcucu	uuucauugc	1	1	s72	
.....	Agaggcucu	uuucauugc	1	1	s72	
.....	Agaggcucu	uuucauugc	2	1	s72	
.....	Agcucu	uuucauugc	2	1	s72	
.....	Acuuucauugc	cacuucg	3	1	s72	
.....	Acuuucauugc	cacuucg	1	1	s72	
.....	Auuucauugc	cacuucg	2	1	s72	
.....	Aacgcgggagggcacugug	.....	7	1	s13	
.....	Aacgcgggagggcacuguga	.....	6	1	s13	
.....	Aacgcgggagggcacugugau	.....	9	1	s13	
.....	Aacgcgggagggcacugugauc	.....	5	1	s13	
.....	Aacgcgggagggcacugugauca	.....	3	1	s13	
.....	Aacgcgggagggcacugugaucag	.....	1	1	s13	
.....	acgcgggagggcacuguga	.....	2	0	s13	
.....	acgcgggagggcacugugau	.....	10	0	s13	
.....	acgcgggagggcacugugauc	.....	1	0	s13	
.....	acgcgggagggcacugugauca	.....	9	0	s13	
.....	Agcgggagggcacugugau	.....	88	1	s13	
.....	Agcgggagggcacugugauc	.....	29	1	s13	
.....	Agcgggagggcacugugauca	.....	15	1	s13	
.....	Agcgggagggcacugugaucag	.....	5	1	s13	
.....	Agcgggagggcacugugaucagg	.....	3	1	s13	
.....	Agggagggcacugugauca	.....	5	1	s13	
.....	Agggagggcacugugaucag	.....	26	1	s13	
.....	Agggagggcacugugaucagg	.....	1	1	s13	
.....	Accucu	aaggugagggcucu	1	1	s13	
.....	Aucaaggugagggcucu	uuuca	1	1	s13	
.....	aggugagggcucu	uuucauugc	1	0	s13	
.....	Agugagggcucu	uuucauugcacu	1	1	s13	
.....	Auuucauugc	cacuucg	4	1	s13	
.....	Aacgcgggagggcacugug	.....	9	1	s23	
.....	Aacgcgggagggcacuguga	.....	4	1	s23	
.....	Aacgcgggagggcacugugau	.....	17	1	s23	
.....	Aacgcgggagggcacugugauc	.....	11	1	s23	
.....	Aacgcgggagggcacugugauca	.....	3	1	s23	
.....	Aacgcgggagggcacugugaucagg	.....	2	1	s23	
.....	acgcgggagggcacuguga	.....	8	0	s23	
.....	Ccgcgggagggcacuguga	.....	1	1	s23	

Mature Star

ccccacugggcgggcugccauucgccuuaaacaauaaaaacuaccuca	cgcgggagggcacugugau	cagggaaggcaguccucuaaggugaggc	ucuuuauugcacuucgau			
.....	.aAgcgggagggcacugugau.....			3	1	s23
.....	.acgcgggagggcacugugau.....			19	0	s23
.....	.acgcgggCggcacugugau.....			1	1	s23
.....	.acgcgggagggcacugugauc.....			8	0	s23
.....	.acgcgggCggcacugugauc.....			1	1	s23
.....	.acgcgggagggcacugugauca.....			6	0	s23
.....	.acgcgggagggcacugugaucag.....			2	0	s23
.....	.cgcgggagggcacugugau.....			1	0	s23
.....	.Agcgggagggcacugugau.....			86	1	s23
.....	.Agcgggagggcacugugauc.....			22	1	s23
.....	.Agcgggagggcacugugauca.....			2	1	s23
.....	.Agcgggagggcacugugaucag.....			2	1	s23
.....	.Acgggagggcacugugaucaggaa.....			1	1	s23
.....	.Agggagggcacugugaucag.....			4	1	s23
.....	.Aggaggcacugugaucag.....			3	1	s23
.....	.Agaggcacugugaucagg.....			1	1	s23
.....	.....aaggcaguccucuaaggugaggc.....			1	0	s23
.....	.....aggcaguccucuaaggugag.....			1	0	s23
.....	.....aguccucuaaggugaggcuc.....			1	0	s23
.....	.....Accucuaaggugaggcuc.....			1	1	s23
.....	.....Aaaggugaggcucuuuauugcacuuc.....			1	1	s23
.....	.....Aaaggugaggcucuuuauugcacuucgau.....			1	1	s23
.....	.....aggugaggcucuuuauugcacuucgau.....			2	0	s23
.....	.....Agaggcucuuuauugcacuucg.....			1	1	s23
.....	.....Auuuauugcacuucgau.....			3	1	s23
.....					
.....	......Aacgcgggagggcacugug.....			5	1	s52
.....	......Aacgcgggagggcacuguga.....			10	1	s52
.....	......Aacgcgggagggcacugugau.....			31	1	s52
.....	......Aacgcgggagggcacugugauc.....			10	1	s52
.....	......Aacgcgggagggcacugugauca.....			2	1	s52
.....	......acgcgggagggcacuguga.....			10	0	s52
.....	......acgcgggagggcacugugau.....			45	0	s52
.....	......acgcgggagggcCugugau.....			1	1	s52
.....	......acgcgUgaggcacugugau.....			1	1	s52
.....	......acgcgggagggcacugugauc.....			11	0	s52
.....	......acgcgggagggcacugugauca.....			3	0	s52
.....	......acgcgggagggcacugugaucagg.....			2	0	s52
.....	......cgcgggagggcacugugau.....			2	0	s52
.....	......Agcgggagggcacugugau.....			270	1	s52
.....	......Agcgggagggcacugugauc.....			13	1	s52
.....	......Agcgggagggcacugugaucag.....			4	1	s52
.....	......Agcgggagggcacugugaucagg.....			7	1	s52
.....	......Agggaggcacugugauca.....			11	1	s52
.....	......Agggaggcacugugaucagg.....			1	1	s52
.....	......Aggaggcacugugaucag.....			2	1	s52
.....	......Agaggcacugugaucagg.....			3	1	s52
.....	......Acaggaaggcaguccucuaaggugaggcuc.....			1	1	s52
.....	......aaggcaguccucuaaggC.....			1	1	s52
.....	......aaggcaguccucuaaggugaggcucuu.....			1	0	s52
.....	......aggcaguccucuaaggugag.....			1	0	s52
.....	......aggcaguccucCaaaggugaggc.....			1	1	s52
.....	......aggcaguccucuaaggugaggc.....			1	0	s52
.....	......aggcaguccucuaaggugaggcucuuuauugcacuucgau.....			1	0	s52
.....	......Acaguccucuaaggugag.....			1	1	s52
.....	......Acaguccucuaaggugaggc.....			2	1	s52
.....	......aguccucuaaggugaggcuc.....			3	0	s52
.....	......Accucuaaggugaggcuc.....			1	1	s52
.....	......Aucuaaggugaggcuc.....			2	1	s52
.....	......Aucaaggugaggcucuuuauugcacu.....			2	1	s52
.....	......Acaaggugaggcucuuuau.....			2	1	s52
.....	......Aaaggugaggcucuuuauugcac.....			2	1	s52
.....	......Aaaggugaggcucuuuauugcacuucgau.....			1	1	s52
.....	......aaggugaggcucuuuau.....			1	0	s52
.....	......Agugaggcucuuuauugcacu.....			1	1	s52
.....	......Agugaggcucuuuauugcacuucgau.....			3	1	s52
.....	......Agaggcucuuuauugcac.....			1	1	s52
.....	......Agaggcucuuuauugcacuucgau.....			1	1	s52
.....	......Auuuauugcacuucgau.....			4	1	s52