

Provisional ID : NMRB01003202.1_Notospermus_geniculatus_strain_Ushimado_scaffold3202,_whole_genome_shotgun_sequence_42601

Score total : 13565.1

Score for star read(s) : 3.9

Score for read counts : 13556.4

Score for mfe : 1.8

Score for randfold : 0

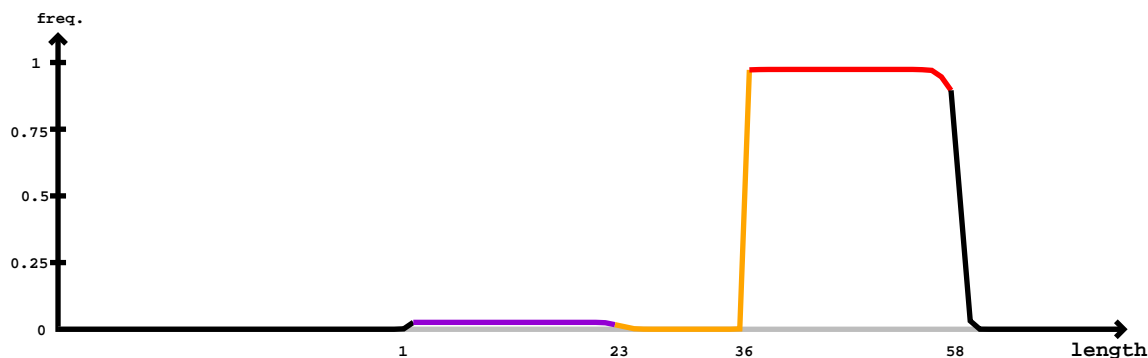
Score for cons. seed : 3

Total read count : 26602

Mature read count : 25918

Loop read count : 0

Star read count : 684



Star

5'	obs			
	-3'	reads	mm	sample
aagaugaagaauacuugaauuugguuuucuguggcgguuucucauucgguagccuuuauuauuacagaaagcugccuggugaagagcuguuauagagagaccaaugucc				
aagaugaagaauacuugaauuugguuuucuguggcgguuucucauucgguagccuuuauuauuacagaaagcugccuggugaagagcuguuauagagagaccaaugucc				exp
.....((((.....)))((.(.(((((((.((((((((((((((((((((.(((((((.(.....)))..)))))).))))))))))))))))))))))))..)).				
.....gcgguuucucauucgguagccu.....	8	0	Mm2	
.....gcgguuucucauucgguagccG.....	1	1	Mm2	
.....cgguuucucauucgguagcc.....	11	0	Mm2	
.....cgguuucucauucgguagccu.....	43	0	Mm2	
.....cgguuucucauucgguagccG.....	7	1	Mm2	
.....cgguuucucauucgguagccA.....	2	1	Mm2	
.....cgguuucucauucgguagccuu.....	100	0	Mm2	
.....cgguuucucauucgUuagccuu.....	1	1	Mm2	
.....cggCucucauucgguagccuu.....	1	1	Mm2	
.....cgguuucucauucgguaCccuu.....	1	1	Mm2	
.....cgguuucucauucAgguagccuu.....	1	1	Mm2	
.....cgguuucucauucgguagccuuA.....	1	1	Mm2	
.....cgguuucucauucgguagccuuu.....	7	0	Mm2	
.....cgguuucucauucgguagccuuuU.....	3	1	Mm2	
.....aagcugccuggugaagagcugu.....	2	0	Mm2	
.....aagcugccuggugaagUgcuguu.....	1	1	Mm2	
.....Cagcugccuggugaagagcuguu.....	2	1	Mm2	
.....aagcugccuggugaagagcuguu.....	4	0	Mm2	
.....aagcugccuggugaagCgcuguu.....	1	1	Mm2	
.....aagcugccuggugaagagcuguuU.....	3	1	Mm2	
.....agcugccuggugaagagA.....	3	1	Mm2	
.....agcugccuggugaagagc.....	2	0	Mm2	
.....agcugccuggugaagagcu.....	17	0	Mm2	
.....agcugccuggugaagagcuC.....	1	1	Mm2	
.....agcugccuggugaagagcGg.....	3	1	Mm2	
.....agcugNcuggugaagagcug.....	1	1	Mm2	
.....agcugccuggugaagagcug.....	93	0	Mm2	
.....agcugccuggugaagagcuU.....	11	1	Mm2	
.....agcugccuggugaagagUug.....	1	1	Mm2	
.....agcugcUuggugaagagcug.....	1	1	Mm2	
.....agcugccuggAgaagagcug.....	1	1	Mm2	
.....agcugccuggugaagaCcugu.....	2	1	Mm2	
.....agcugccuggugaAagcugu.....	1	1	Mm2	

Star

Mature

aagaugaagaauacuugaauuugguuuuucugugcgguuucuucauucgguagccuuauuuauuacagaaagcugccuggugaagagcuguuauagagagaccaaugucc

.....agcugccuggugaagagcugG.....	2	1	Mm2
.....agcugccuggugaagaUcugu.....	1	1	Mm2
.....Cgcugccuggugaagagcugu.....	1	1	Mm2
.....aUcugccuggugaagagcugu.....	1	1	Mm2
.....agcugccuggugaagagUugu.....	2	1	Mm2
.....agcugccuggugaagagGugu.....	1	1	Mm2
.....Ngcugccuggugaagagcugu.....	1	1	Mm2
.....agcugccuggugaagaAcugu.....	1	1	Mm2
.....agcugccuggugaagagAugu.....	5	1	Mm2
.....agcugccuggugaagagcuAu.....	2	1	Mm2
.....agcugccuggugaagagcugu.....	372	0	Mm2
.....agcugccuggugaagagcGuu.....	1	1	Mm2
.....agcugccuggugaagagUuguu.....	27	1	Mm2
.....agcugccuggugaagCgcuguu.....	1	1	Mm2
.....agcugccuggugaaUagcuguu.....	2	1	Mm2
.....aUcugccuggugaagagcuguu.....	2	1	Mm2
.....agGugccuggugaagagcuguu.....	1	1	Mm2
.....agcugccuggugaGagcuguu.....	1	1	Mm2
.....agcugccuggugaagagGuguu.....	15	1	Mm2
.....agcugccuggugaagaAcuguu.....	4	1	Mm2
.....agcugccuggGgaagagcuguu.....	6	1	Mm2
.....agcugccuggugaagagcuguG.....	3	1	Mm2
.....agcugccuggugaaAagcuguu.....	1	1	Mm2
.....agcugccuggAgaagagcuguu.....	7	1	Mm2
.....agcugccuggugaagaCcuguu.....	9	1	Mm2
.....agcAgccuggugaagagcuguu.....	1	1	Mm2
.....agcugccuggGgaagagcuguu.....	6	1	Mm2
.....agcugccuggugaagagcugAu.....	1	1	Mm2
.....agcugccuggugaCgagcuguu.....	1	1	Mm2
.....Ugcugccuggugaagagcuguu.....	5	1	Mm2
.....agcCgcuccuggugaagagcuguu.....	2	1	Mm2
.....agcugccCggugaagagcuguu.....	3	1	Mm2
.....Ngcugccuggugaagagcuguu.....	1	1	Mm2
.....agcugccuggugaagagcGguu.....	1	1	Mm2
.....agcugccuggugaagagcuguu.....	4491	0	Mm2
.....agcugccuggugaagagcuguA.....	16	1	Mm2
.....aNcugccuggugaagagcuguu.....	1	1	Mm2
.....agcugccugguAaagagcuguu.....	1	1	Mm2
.....agcugccugUgaagagcuguu.....	1	1	Mm2
.....agcugccuggugaagaUcuguu.....	13	1	Mm2
.....agcugccuggugaagagcuguC.....	2	1	Mm2
.....agcugccuggugaagagAuguu.....	36	1	Mm2
.....agcugcUggugaagagcuguu.....	2	1	Mm2
.....agUugccuggugaagagcuguu.....	5	1	Mm2
.....agcugccuAguagaagagcuguu.....	2	1	Mm2
.....agcugccugguCaagagcuguu.....	1	1	Mm2
.....agcugccuggugaagUgcuguu.....	1	1	Mm2
.....agcugccuggugaagagcuCuu.....	1	1	Mm2
.....agcugccuggugaagagcuAuu.....	1	1	Mm2
.....agcugccuggugaagagAuguua.....	1	1	Mm2
.....agcugccuggugaagagcuguuG.....	1	1	Mm2
.....agcugccuggugaagagGuguua.....	1	1	Mm2
.....agcugccuggugaagagcuguuU.....	839	1	Mm2
.....agcugccuggugaagagcuguuC.....	3	1	Mm2
.....agcugccuggugaagagcuguAa.....	2	1	Mm2
.....agcugccuggugaagagcuguCa.....	1	1	Mm2
.....agcugccuggugaagagcuguua.....	87	0	Mm2
.....agcugccuggugaagagcuguuCü.....	3	1	Mm2
.....agcugccuggAgaagagcuguuau.....	1	1	Mm2
.....agcugccuggugaagagAuguau.....	1	1	Mm2
.....agcugccuggugaagagcuguuau.....	40	0	Mm2
.....agcugccuggugaagagcuguuGu.....	1	1	Mm2
.....agcugccuggugaagagUuguuau.....	2	1	Mm2
.....agcugccuggGgaagagcuguuau.....	1	1	Mm2
.....agcugccuggugaagaUcuguuau.....	1	1	Mm2
.....agcugccuggugaagagcuguuUu.....	136	1	Mm2
.....agcugccuggugaagagcuguuaA.....	7	1	Mm2
.....agcugccuggugaagagcuguuauU.....	1	1	Mm2
.....gcugccuggugaagagcugu.....	1	0	Mm2
.....gcugAcuggugaagagcuguu.....	1	1	Mm2

Star

Mature

aagaugaagaauacuugaauuugguuuucuguggcggguucucauucgguagccuuuuuuuuacagaaagcugccuggugaagagcuguuuugagagaccaaugucc			
.....gcugccuggugaagagcuguu.....	6	0	Mm2
.....cugccuggugaagagcuguu.....	1	0	Mm2
.....ugccuggugaagagcuguuu.....	1	0	Mm2
.....gcgguucucauucgguagccu.....	8	0	Mm1
.....cggguucucauucgguuUccuu.....	1	1	Mm1
.....cggguucucauucgguagccuu.....	2	0	Mm1
.....Cagcugccuggugaagagcuguu.....	5	1	Mm1
.....agcugccuggugaagagUu.....	1	1	Mm1
.....agcugccuggugaagagcu.....	11	0	Mm1
.....agcugccuggugaagagcug.....	31	0	Mm1
.....agcugccuggugaagagUug.....	1	1	Mm1
.....agcugccuggugaagagcuU.....	5	1	Mm1
.....agcugccuggugaagagUugu.....	2	1	Mm1
.....agcugccugguCaagagcugu.....	1	1	Mm1
.....agcugccuggugaagagcugu.....	53	0	Mm1
.....aUcugccuggugaagagcuguu.....	1	1	Mm1
.....agcuAacuggugaagagcuguu.....	1	1	Mm1
.....agcugccuggugaagaUcuguu.....	4	1	Mm1
.....agcugccuggCgaagagcuguu.....	1	1	Mm1
.....agcugccuggAgaagagcuguu.....	5	1	Mm1
.....agcugccuggugaagaAacuguu.....	9	1	Mm1
.....agUugccuggugaagagcuguu.....	1	1	Mm1
.....agcugccuggugaagaCcuguu.....	4	1	Mm1
.....agcugccugguUagcuguu.....	1	1	Mm1
.....agcugccuggugaagagUuguu.....	9	1	Mm1
.....agcugccuggugaagagcuguu.....	2227	0	Mm1
.....agcugcAuggugaagagcuguu.....	1	1	Mm1
.....agcugccCggugaagagcuguu.....	3	1	Mm1
.....agcugccuggugaagagAuguu.....	22	1	Mm1
.....Ugcugccuggugaagagcuguu.....	3	1	Mm1
.....agcugccuggugaagagUuguu.....	10	1	Mm1
.....agcugcNuggugaagagcuguu.....	1	1	Mm1
.....agcugccuggugaagagcuguG.....	1	1	Mm1
.....aAacugccuggugaagagcuguu.....	11	1	Mm1
.....agcugccuggGgaagagcuguu.....	3	1	Mm1
.....Cgcugccuggugaagagcuguu.....	1	1	Mm1
.....agcugcUuggugaagagcuguu.....	5	1	Mm1
.....agAugccuggugaagagcuguu.....	1	1	Mm1
.....agcugccuggugaagagcugGu.....	1	1	Mm1
.....agcCgccuggugaagagcuguu.....	1	1	Mm1
.....agcugccuggugaagagcuguuG.....	9	1	Mm1
.....agcugccuggugaagagUuguua.....	1	1	Mm1
.....agcugccuggugaagagcuguuU.....	453	1	Mm1
.....agcugccuggugaagagcuguua.....	49	0	Mm1
.....agcugccuggugaagagcuguuUu.....	68	1	Mm1
.....agcugccuggugaagagcuguuuau.....	10	0	Mm1
.....agcugccuggugaagagcuguuuauU.....	3	1	Mm1
.....gcugccuggugaagagcuguu.....	3	0	Mm1
.....gcgguucucauucgguagccG.....	1	1	Mm3
.....gcgguucucauucgguagccu.....	3	0	Mm3
.....cggguucucauucgguagc.....	1	0	Mm3
.....cggguucucauucgguagcc.....	2	0	Mm3
.....cggguucucauucgguagccA.....	1	1	Mm3
.....cggguucucauucgguagccu.....	11	0	Mm3
.....cggguucucauucgguagccuu.....	13	0	Mm3
.....cggguucucauucgguagccuuu.....	2	0	Mm3
.....cggguucucauucgguagccuuuuuuuuacagaa.....	1	0	Mm3
.....aagcugccuggugaagagcugu.....	1	0	Mm3
.....Cagcugccuggugaagagcuguu.....	1	1	Mm3
.....aagcugccuggugaagagcuguu.....	1	0	Mm3
.....agcugccuggugaagagc.....	5	0	Mm3
.....agcugccuggugaagagA.....	2	1	Mm3
.....agcugccuggugaagagcu.....	12	0	Mm3
.....agcugccuggugaagaCc.....	1	1	Mm3
.....agcugccuggugaagagcug.....	39	0	Mm3
.....agcugccuggugaagagcuU.....	9	1	Mm3
.....agcugccuggugaagagAug.....	1	1	Mm3
.....Ugcugccuggugaagagcugu.....	1	1	Mm3

Star

Mature

aagaugaagaauacuugaauuugguuuucuguggcgguucucuauucgguaagccuuuuuuuuacagaaagcugccuggugaagagcuguuuagagagaccaaugucc

.....agcugccuggAgaagagcugu.....	2	1	Mm3
.....agcugccuggugaagaAcugu.....	2	1	Mm3
.....agcugccuggugaagagcugG.....	1	1	Mm3
.....agcugccuggugaagagcUu.....	1	1	Mm3
.....agcugccuggugaagagcugu.....	208	0	Mm3
.....agAugccuggugaagagcuguu.....	3	1	Mm3
.....agGugccuggugaagagcuguu.....	1	1	Mm3
.....Cgcugccuggugaagagcuguu.....	1	1	Mm3
.....Ngcugccuggugaagagcuguu.....	1	1	Mm3
.....agcugccuggCgaagagcuguu.....	3	1	Mm3
.....agcugUcuggugaagagcuguu.....	1	1	Mm3
.....agcugccuggugaagaCcuguu.....	1	1	Mm3
.....agcugccuggugaagagGuguu.....	6	1	Mm3
.....agcugccuggugaUagcuguu.....	1	1	Mm3
.....agcugccuggugaagagcuguu.....	2267	0	Mm3
.....agcugccuggugaagagcuguA.....	7	1	Mm3
.....agcugcUuggugaagagcuguu.....	1	1	Mm3
.....aAcugccuggugaagagcuguu.....	1	1	Mm3
.....agcugccuggugaagagcAguu.....	1	1	Mm3
.....agcugccuggugaagaAcuguu.....	5	1	Mm3
.....agcugccuggAgaagagcuguu.....	2	1	Mm3
.....agcugccuggugaagagAuguu.....	22	1	Mm3
.....agcugccuggugaagagcuguG.....	3	1	Mm3
.....agcugccuggugaagagcUuu.....	4	1	Mm3
.....agcugccuggugaagaUcuguu.....	6	1	Mm3
.....Ugcugccuggugaagagcuguu.....	3	1	Mm3
.....Ggcugccuggugaagagcuguu.....	1	1	Mm3
.....agcugccuggugaagagcugGu.....	1	1	Mm3
.....agcugccuggGgaagagcuguu.....	3	1	Mm3
.....agcugccuggugaagagUuguu.....	14	1	Mm3
.....agcugccuggugaagagcuguuC.....	2	1	Mm3
.....agcugccuggugaagagcuguuU.....	390	1	Mm3
.....agcugccuggugaagagcuguuG.....	2	1	Mm3
.....agcugccuggugaagagcuguAa.....	1	1	Mm3
.....agcugccuggugaagagcuguua.....	40	0	Mm3
.....agcugccuggugaagagcuguuGu.....	1	1	Mm3
.....agcugccuggugaagagcuguuUu.....	59	1	Mm3
.....agcugccuggugaagagcuguuau.....	11	0	Mm3
.....agcugccuggugaagagcuguuauU.....	1	1	Mm3
.....gcugccuggugaagagcugu.....	1	0	Mm3
.....gcugcGuggugaagagcuguu.....	1	1	Mm3
.....gcugccuggugaagagcuguu.....	1	0	Mm3
.....gcugccuggugaagagcuguuUu.....	1	1	Mm3
.....cugccuggugaagagcuguu.....	1	0	Mm3
.....ugccuggugaagagcuguuU.....	1	1	Mm3
.....cgguucucuauucgguaCccu.....	1	1	Fm2
.....cgguucucuauuUgguaagccu.....	1	1	Fm2
.....cgguucucuauucgguaagccG.....	6	1	Fm2
.....cgguucucuauucgguaagccu.....	27	0	Fm2
.....cgguucucuauucgguaagccuu.....	51	0	Fm2
.....cgguucucuauucgguaCccuu.....	1	1	Fm2
.....cgguucucuauucgguaagccuuU.....	29	1	Fm2
.....cgguucucuauucgguaagccuuuuuuuuacagaa.....	5	0	Fm2
.....agcugccuggugaagagcU.....	11	0	Fm2
.....agcugccuggugaagagcug.....	27	0	Fm2
.....Ugcugccuggugaagagcug.....	1	1	Fm2
.....agcugccuggugaagagcU.....	1	1	Fm2
.....agcugccuggugaagagUugu.....	1	1	Fm2
.....agcugccuggugaagagAugu.....	1	1	Fm2
.....agcugccuggCgaagagcugu.....	1	1	Fm2
.....agcugccuggugaagagcugu.....	52	0	Fm2
.....agcugccuggugaagaUcugu.....	1	1	Fm2
.....aUcugccuggugaagagcuguu.....	2	1	Fm2
.....agcugccuAgugaagagcuguu.....	1	1	Fm2
.....agcAgccuggugaagagcuguu.....	1	1	Fm2
.....agcugccuggugaagagGuguu.....	4	1	Fm2
.....agcugccuggugaagagcuguu.....	1159	0	Fm2
.....agcugccuggCgaagagcuguu.....	3	1	Fm2
.....agcugccuggugaAagcuguu.....	1	1	Fm2

Star

Mature

aagaugaagaauacuugaauuugguuuucuguggcggguucucauucgguagccuuauuuauuacagaaagcugccuggugaagagcuguuauagagagaccaaugucc

.....agcugccuggugaagagcuguuA.....	13	1	Fm2
.....agcugccugguCaagagcuguu.....	1	1	Fm2
.....agcugccuggugaagaAcuguu.....	4	1	Fm2
.....agcugUcuggugaagagcuguu.....	1	1	Fm2
.....agcugccuggugaagagAuguu.....	6	1	Fm2
.....agcugccuggugaagaCcuguu.....	4	1	Fm2
.....agcugccuggGgaagagcuguu.....	1	1	Fm2
.....agcugccugguAaagagcuguu.....	1	1	Fm2
.....agcugccuggugaagagUuguu.....	5	1	Fm2
.....agcugccuggAgaagagcuguu.....	3	1	Fm2
.....agcugccuggugaagagAuguua.....	1	1	Fm2
.....agcugccuggugaagagcuguuuA.....	38	0	Fm2
.....agcugccuggugaagagcuguuU.....	234	1	Fm2
.....agcugccuggugaagagUuguuuA.....	1	1	Fm2
.....agcugccuggugaagagcuguuUu.....	141	1	Fm2
.....agcugccuggugaagagcuguuuA.....	18	1	Fm2
.....agcugccuggugaagagcuguuau.....	19	0	Fm2
.....gcugccuggugaagagcuguuU.....	6	1	Fm2
.....gcgguuucucauucgguagccG.....	1	1	Fm1
.....gcgguuucucauucgguagccu.....	17	0	Fm1
.....cgguucucauucgguagc.....	1	0	Fm1
.....cgguucucauucgguagcc.....	20	0	Fm1
.....cggAucucauucgguagcc.....	1	1	Fm1
.....cgguucucauucgguuAccu.....	1	1	Fm1
.....cgguucucauucgguagccu.....	51	0	Fm1
.....cgguucucauucgguagccA.....	1	1	Fm1
.....cgguucucauucgguagccG.....	5	1	Fm1
.....cggCucucauucgguagccuu.....	1	1	Fm1
.....cgguucucauucgguagccuA.....	1	1	Fm1
.....cgguucucauucgguuAccu.....	1	1	Fm1
.....cgguucucauucgguCgccuu.....	1	1	Fm1
.....cgAuuucucauucgguagccu.....	1	1	Fm1
.....cgguucucauucgguagccuu.....	189	0	Fm1
.....cgguucucauucgguUgccuu.....	1	1	Fm1
.....cgguucucaCucgguagccuu.....	1	1	Fm1
.....cgguucucauucgguagccuG.....	1	1	Fm1
.....cgguucucauucgguagccuuu.....	14	0	Fm1
.....cgguucucauucgguagccuuA.....	9	1	Fm1
.....cgguucucauucgguagccuuuU.....	11	1	Fm1
.....cgguucucauucgguagccuuuUu.....	5	1	Fm1
.....guucucauucgguagcc.....	1	0	Fm1
.....aagcugccuggugaagUgcuguu.....	1	1	Fm1
.....aagcugccuggugaagagcuguu.....	2	0	Fm1
.....agcugccuggugaagagA.....	1	1	Fm1
.....agcugccuggugaagagc.....	9	0	Fm1
.....agcugcUuggugaagagcu.....	2	1	Fm1
.....agcugccuggugaagagcu.....	6	0	Fm1
.....agcugccuggugaagagcuU.....	6	1	Fm1
.....agcugccuggugaagagcug.....	121	0	Fm1
.....agcugccuggugaCgagcug.....	1	1	Fm1
.....agcugccuggugaagagcAg.....	1	1	Fm1
.....agcugccuggugaagagcGg.....	2	1	Fm1
.....agcugccuggugaagagAug.....	2	1	Fm1
.....agcugccuggugaagagGugu.....	1	1	Fm1
.....agcugccuggugaagagcugG.....	2	1	Fm1
.....agcugccuggCgaagagcugu.....	1	1	Fm1
.....agcugccuggugaagagUugu.....	2	1	Fm1
.....agcugccGggugaagagcugu.....	1	1	Fm1
.....agcugccuggugaagagcugu.....	267	0	Fm1
.....aUcugccuggugaagagcugu.....	2	1	Fm1
.....agcugccuggGgaagagcugu.....	2	1	Fm1
.....agcugccuggugaagaUcugu.....	1	1	Fm1
.....agcugccuggugaagagGugu.....	20	1	Fm1
.....agcugccuggugaagaCcuguu.....	12	1	Fm1
.....agcugccuggugaagaUcuguu.....	9	1	Fm1
.....agcugccuggugaagagcuguG.....	6	1	Fm1
.....aUcugccuggugaagagcugu.....	1	1	Fm1
.....aAcugccuggugaagagcugu.....	4	1	Fm1
.....agcugUcuggugaagagcugu.....	3	1	Fm1

Star

Mature

aagaugaagaauacuuugaauuugguuuuucuguggcgguuucuucauucgguagccuuuuuuuuacagaaagcugccuggugaagagcuguuuagagagaccaaugucc

.....agcugccuUguagaagagcuguu.....	1	1	Fm1
.....agcuUccuggugaagagcuguu.....	2	1	Fm1
.....agcugcUuggugaagagcuguu.....	4	1	Fm1
.....agcugccuggugCagagcuguu.....	1	1	Fm1
.....agcugccuggGgaagagcuguu.....	5	1	Fm1
.....Ngcugccuggugaagagcuguu.....	8	1	Fm1
.....agcugccCggugaagagcuguu.....	1	1	Fm1
.....Cgcugccuggugaagagcuguu.....	1	1	Fm1
.....agcugccugguUaagagcuguu.....	1	1	Fm1
.....agcugccugUugaagagcuguu.....	1	1	Fm1
.....agcugccuggugaagagcugU.....	1	1	Fm1
.....agcugccuggugaaUagcuguu.....	13	1	Fm1
.....agcugccuggugaagagcuguC.....	1	1	Fm1
.....agcugccuggugaUgagcuguu.....	1	1	Fm1
.....agcugccuggugaagagUguuu.....	28	1	Fm1
.....agcugccuggugaagagAuguu.....	73	1	Fm1
.....agcugccuggugaagagcugCu.....	1	1	Fm1
.....agcugccuggugaagagcuguA.....	13	1	Fm1
.....agcugNcuggugaagagcuguu.....	2	1	Fm1
.....agcugccugguCaagagcuguu.....	1	1	Fm1
.....agcugccuggugaagagcuguu.....	6654	0	Fm1
.....agcugccuggugaagUgcuguu.....	1	1	Fm1
.....agcuAccuggugaagagcuguu.....	2	1	Fm1
.....agcugccuggugaagagcCguu.....	2	1	Fm1
.....agcugccuggugaagCgcuguu.....	1	1	Fm1
.....agcugcAuggugaagagcuguu.....	1	1	Fm1
.....aCugccuggugaagagcuguu.....	1	1	Fm1
.....agcugccuggugaagaAcuguu.....	16	1	Fm1
.....agcugccuggAgaagagcuguu.....	15	1	Fm1
.....agAugccuggugaagagcuguu.....	1	1	Fm1
.....agcugccuggCgaagagcuguu.....	7	1	Fm1
.....Ugcugccuggugaagagcuguu.....	12	1	Fm1
.....agcugccuggugaagGgcuguu.....	2	1	Fm1
.....agUgcugcuggugaagagcuguu.....	1	1	Fm1
.....agcugccuggugUagagcuguu.....	1	1	Fm1
.....Ggcugccuggugaagagcuguu.....	7	1	Fm1
.....agcugccuggugaGgagcuguu.....	1	1	Fm1
.....agcugccuggugaagagAuguu.....	1	1	Fm1
.....agcugccuggugaagagcuguUG.....	3	1	Fm1
.....agcugccuggugaagagcuguuC.....	1	1	Fm1
.....agcugccuggugaagagcuguua.....	137	0	Fm1
.....agcugccuggugaagagcuguuU.....	1603	1	Fm1
.....agcugccuggugaagagUguuu.....	1	1	Fm1
.....agcugccuggugaagagcuguuUu.....	148	1	Fm1
.....agcugccuggugaagagAuguuau.....	3	1	Fm1
.....agcugccuggugaagagcuguuau.....	142	0	Fm1
.....agcugccuggugaagagGuguuau.....	2	1	Fm1
.....agcugccuggugaagagcuguuauU.....	3	1	Fm1
.....gcugccuggugaagagcuguu.....	6	0	Fm1
.....gcugccuggugaagagcuguuU.....	2	1	Fm1
.....cugccuggugaagagcuguu.....	4	0	Fm1
.....cugccuggugaagagcuguuU.....	3	1	Fm1
.....cgguuucuucauucgguagccuu.....	1	0	Fm3
.....aagcugccuggugaagagcug.....	1	0	Fm3
.....aagcugccuggugaagagcugu.....	2	0	Fm3
.....aagcugccuggugaagagcuguu.....	1	0	Fm3
.....agcugccuggugaagagc.....	5	0	Fm3
.....agcugccuggugaagagcu.....	8	0	Fm3
.....agcugccuggugaagagAug.....	4	1	Fm3
.....agcugccuggugaagaAcug.....	1	1	Fm3
.....agcugccuggugaagagcuU.....	2	1	Fm3
.....agcugccuggugaagagcug.....	272	0	Fm3
.....agcugccuggugaagagGug.....	1	1	Fm3
.....agcugccuggAgaagagcug.....	1	1	Fm3
.....agcCgcugcuggugaagagcug.....	1	1	Fm3
.....agcugccuggugaaUagcug.....	1	1	Fm3
.....agcugccuggugaagagUug.....	1	1	Fm3
.....agcugccugUugaagagcug.....	1	1	Fm3
.....agcugccuggugaagaUcugu.....	1	1	Fm3

Star

Mature

aagaugaagaauacuuugaauuugguuuuucuguggcgguucuucauucgguagccuuauuuauuacagaaagcugccuggugaagagcuguuugagagaccaaugucc

.....agcuAccuggugaagagcugu.....	1	1	Fm3
.....agcugccuggAgaagagcugu.....	1	1	Fm3
.....agcugccuggugaagagcugu.....	333	0	Fm3
.....agcugccuggugaagagAgu.....	3	1	Fm3
.....agcugccuggugaagagUgu.....	1	1	Fm3
.....agcugccuggugaagagcAgu.....	1	1	Fm3
.....agcugccuggugaagagcuguA.....	3	1	Fm3
.....agcugccuggugaagagcuAuu.....	1	1	Fm3
.....agcugccGggugaagagcuguu.....	1	1	Fm3
.....agcugccCugaagagcuguu.....	1	1	Fm3
.....aAcugccuggugaagagcuguu.....	1	1	Fm3
.....agcugccuggAgaagagcuguu.....	3	1	Fm3
.....agcugccuggugaagagAguu.....	14	1	Fm3
.....agcugccuggugaagagUguu.....	6	1	Fm3
.....agcuAccuggugaagagcuguu.....	1	1	Fm3
.....Ngcugccuggugaagagcuguu.....	2	1	Fm3
.....agcugccuggCgaagagcuguu.....	1	1	Fm3
.....agcugccuggUagagcuguu.....	2	1	Fm3
.....agcugccuggugaagagcuguu.....	1346	0	Fm3
.....agcugccuggugaagagcuguC.....	1	1	Fm3
.....Ugcugccuggugaagagcuguu.....	3	1	Fm3
.....agcugccCggugaagagcuguu.....	1	1	Fm3
.....agcugccuggugaagUgcuguu.....	1	1	Fm3
.....agcugccuggGgaagagcuguu.....	1	1	Fm3
.....agcugccuggugaagagGuguu.....	7	1	Fm3
.....agcugccuggugaagaCcuguu.....	1	1	Fm3
.....agcugccuggugaagaUcuguu.....	1	1	Fm3
.....agcugccuggugaagagcuguuU.....	115	1	Fm3
.....agcugccuggugaagagcuguAa.....	1	1	Fm3
.....agcugccuggugaagagcuguua.....	6	0	Fm3
.....agcugccuggugaagagcuguuau.....	4	0	Fm3
.....agcugccuggugaagaAacuguuau.....	1	1	Fm3
.....agcugccuggugaagagcuguuUu.....	4	1	Fm3
.....agcugccuggugaagagGuguuau.....	1	1	Fm3
.....gcugccuggugaagagcuguu.....	3	0	Fm3
.....gcugccuggugaagaUcuguu.....	1	1	Fm3
.....gccuggugaagagcuguu.....	1	0	Fm3