Provisional ID: NMRB01001254.1_Notospermus_geniculatus_strain_Ushimado_scaffold1254,_whole_genome_shotgun_sequence_26714

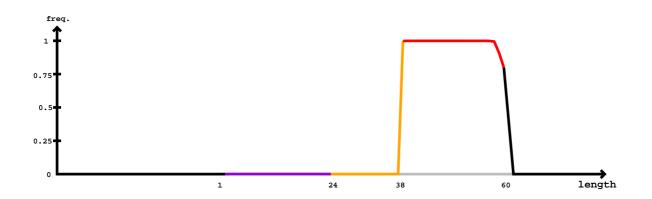
12295.7 Score total Score for star read(s) 3.9 12286.9 Score for read counts Score for mfe 1.9 Score for randfold 0 Score for cons. seed 3 Total read count 24112 24096 Mature read count Loop read count 0

16

Star

Star read count





5'-	uugccuugaccugugcauguugcuugucucaagaacugaugaaacuuuggugacauuuguaacaaaggcaaagcaccaaguuugaucagugcuugugggggguuugcuugc	-3'	obs	
	uugccuugaccugugcauguugcuugucucaagaacugaugaaacuuuggugacauuuguaacaaaggcaaagcaccaaguuugaucagugcuuguggeggggcuuugcuugc		exp	
	(((-(((((((((((((((((((((((((((((read	ds mm	sample
	aacugaugaaacuuuggugacU	1	1	Fm3
	aaagcaccaaguuugaucagu	1	0	Fm3
	aagcaccaaguuugaucag	73	0	Fm3
	aagcaccaaguuugaucCg	2	1	Fm3
	aagcaccaaguuugaucUg	1	1	Fm3
	aagcaccaagGuugaucag	1	1	Fm3
	aagcaccaaguuugauUagu	3	1	Fm3
	Gagcaccaaguuugaucagu	1	1	Fm3
	aagcaccaaguuugaucagu	703	0	Fm3
	aagcaccaaguuugaucUgu	4	1	Fm3
	aagcaUcaaguuugaucagu	1	1	Fm3
	aagcaccaagAuugaucagu	3	1	Fm3
	aagcaccaaguuugaucGgu	3	1	Fm3
	aagcaccaGguuugaucagu	2	1	Fm3
		1	1	Fm3
	aagcaccaaguuugauAagu	3	1	Fm3
	aagcaccaaguuugaucagug	780	0	Fm3
	aagcaccaaguuugauAagug	5	1	Fm3
	aaAcaccaaguuugaucagug	1	1	Fm3
	aagcaccaaguuugUucagug	1	1	Fm3
	aagcaccaaghuugaucagug	1	1	Fm3
	aagcaccaaguuugauUagug	1	1	Fm3
	aaUcaccaaguuugaucagug	1	1	Fm3
	aagcaccaaguuugaucGgug	2	1	Fm3
	aagcaccaaguuugaucUgug	3	1	Fm3
	aagcaccaaguuugaucCgug.	1	1	Fm3
	aagcaccaagCuugaucagug	3	1	Fm3
	aagcaUcaaguuugaucagug.	1	1	Fm3
	aagcaccaagAuugaucagugc.	3	1	Fm3
	aagcGccaaguuugaucagugc	2	1	Fm3
	aagcaccaaguuugaucagugU	4	1	Fm3
	aagcaccaaguuugaucCgugc.	7	1	Fm3

Mature

Star Mature			
uugccuugaccugugcauguugcuugucucaagaacugaugaaacuuuggugacauuuguaacaaaggca <mark>aagcaccaaguuugaucagugcu</mark> uguggcgggcuuugcuugc			
aagcaccaaguuugauGagugc	5	1	Fm3
	2	1	Fm3
aagcaccaaguuugaucagCgc	1	1	Fm3
.aagcaUcaaguuugaucagugc	2	1	Fm3
aagcaccaagGuugaucagugc	3	1	Fm3
aagcaccaaguuugaucUgugc	8	1	Fm3
aCgcaccaaguuugaucagugc	1	1	Fm3
.aagcaccGaguuugaucagugc	1	1	Fm3
	1	1	Fm3
.aagcacUaaguuugaucagugc			
aagcaccaagCuugaucagugc.	4	1	Fm3
aagcaccaaguuugaucagugA	12	1	Fm3
aagcaccaaguuugaucagugc	2055	0	Fm3
aagcaccaaguuAgaucagugc	1	1	Fm3
.aagcaccaaguuugauAagugc	11	1	Fm3
		1	
.aagcaccaGguuugaucagugc	14		Fm3
aagcaccaaguuugaucagAgc	3	1	Fm3
aagcaccaaguuugaucGgugc	6	1	Fm3
aagAaccaaguuugaucagugc	1	1	Fm3
.aagcaccaaguuugaucagugAu	7	1	Fm3
	7	0	Fm3
aagcaccaaguuugaucagugcu			
agcaccaaguuugaucagug	1	0	Fm3
agcaccaaguuugaucagugcagcaccaaguuugaucagugc	3	0	Fm3
.aacugaugaaacuuuggugaca.	1	0	Mm3
aacugaugaaacuuuggugacauuu.	1	0	Mm3
acugaugaaacuuuggugacauuu.	1	0	Mm3
acugaugaaacuuuggCgacauuu.	1	1	Mm3
.aaggcaaagcaccaGguuugaucagu	1	1	Mm3
aaagcaccaaguuugaucagu	4	0	Mm3
aaagcaccaaguuugaucagugc	2	0	Mm3
aagcaccaaguuugauca	3	0	Mm3
aagcaccaagCuugaucag	1	1	Mm3
aagcaccaaguuugaucag	11	0	Mm3
aUgcaccaaguuugaucagu	1	1	Mm3
aagcaccaaguuugaucagA	1	1	Mm3
.aagcaccaGguuugaucagu	7	1	Mm3
aagcaccaaguuugaucUgu	1	1	Mm3
aagcaccaaguuugaucagu.	500	0	Mm3
aagcaccaUguuugaucagu	1	1	Mm3
aagcaccaaguuugaucagG	2	1	Mm3
aagcaccaaguuugauAagu	3	1	Mm3
.aagcaccaagAuugaucagu	2	1	Mm3
aagcaccaaguuugaucCgu	1	1	Mm3
aagcaccaagGuugaucagu	2	1	Mm3
aagcaccaaguuugaucGgu	2	1	Mm.3
aagcaccaaguuAgaucagu	1	1	Mm3
aagcaccaaguuugauUagu	2	1	Mm3
.aagcacUaaguuugaucagu	1	1	Mm3
	1		
		1	Mm3
aagcaccaaguuugaucCgug	2	1	Mm3
.aagcaccaGguuugaucagug	3	1	Mm3
aagcaccaaguuugaucaguU	1	1	Mm3
aagcaccaaguuugaucagug	480	0	Mm3
aagcaccaagGuugaucagug	1	1	Mm3
aagcaccaaguuugauUagug	1	1	Mm3
aagcaccaaguuugaucGgug	2	1	Mm3
aagcaccUaguuugaucagugcaagcaccUaguuugaucagugc	2	1	Mm3
aagcGccaaguuugaucagugc	1	1	Mm3
_		1	Mm3
aagcaccaaguuugaucCgugc	10	1	Mm3
			Mm3
aUgcaccaaguuugaucagugc	1		run 3
aUgcaccaaguuugaucagugc	1 1	1	
aUgcaccaaguuugaucagugc	1	1	Mm3
aUgcaccaaguuugaucagugc	1 1	1	
aUgcaccaaguuugaucagugc	1 1 14	1	Mm3
aUgcaccaaguuugaucagugc .aagcaNcaaguuugaucagugc .aagcaccaaguuugaucagugA .aagcaccaaguuugaucagugc	1 1 14 1	1 1 1	Mm3 Mm3
aUgcaccaaguuugaucagugc .aagcaNcaaguuugaucagugc .aagcaccaaguuugaucagugAaagcaccaaguuugaCcagugc .aagcaccaagGuugaUcagugc .aaAcaccaaguuugaucagugc	1 1 14 1 5	1 1 1 1	Mm3 Mm3 Mm3 Mm3
.aUgcaccaaguuugaucagugc .aagcaNcaaguuugaucagugc .aagcaccaaguuugaucagugA .aagcaccaaguuugaCcagugc .aagcaccaagGuugaucagugc .aaAcaccaaguuugaucagugc .aaCgcaccaaguuugaucagugc	1 1 14 1 5 2	1 1 1 1 1	Mm3 Mm3 Mm3 Mm3
aUgcaccaaguuugaucagugc .aagcaNcaaguuugaucagugc .aagcaccaaguuugaucagugc .aagcaccaaguuugaucagugc .aagcaccaagGuugaucagugc .aaAcaccaaguuugaucagugc .aCgcaccaaguuugaucagugc .aagcacdaaguuugaucagugc	1 1 14 1 5 2 1	1 1 1 1 1 1	Mm3 Mm3 Mm3 Mm3 Mm3
.aUgcaccaaguuugaucagugc .aagcaNcaaguuugaucagugc .aagcaccaaguuugaucagugA .aagcaccaaguuugaCcagugc .aagcaccaagGuugaucagugc .aaAcaccaaguuugaucagugc .aaCgcaccaaguuugaucagugc	1 1 14 1 5 2	1 1 1 1 1	Mm3 Mm3 Mm3 Mm3
aUgcaccaaguuugaucagugc .aagcaNcaaguuugaucagugc .aagcaccaaguuugaucagugc .aagcaccaaguuugaucagugc .aagcaccaagGuugaucagugc .aaAcaccaaguuugaucagugc .aCgcaccaaguuugaucagugc .aagcacdaaguuugaucagugc	1 1 14 1 5 2 1	1 1 1 1 1 1	Mm3 Mm3 Mm3 Mm3 Mm3
aUgcaccaaguuugaucagugc .aagcaNcaaguuugaucagugc .aagcaccaaguuugaucagugA .aagcaccaaguuugaCcagugc .aagcaccaagGuugaucagugc .aaAcaccaaguuugaucagugc .aCgcaccaaguuugaucagugc .aagcacUaaguuugaucagugc .aagcacCaaguuugaucagugc .aagcacCaaguuugaucagugc	1 1 14 1 5 2 1 2	1 1 1 1 1 1	Mm3 Mm3 Mm3 Mm3 Mm3 Mm3

Star Mature			
uugccuugaccugugcauguuguuguugucucaagaacugaugaaacuuuggugacauuuguaacaaaggca <mark>aagcaccaaguuugaucagugcuu</mark> guggggggcuuugcu			
aagAaccaaguuugaucagugc	1	1	Mm3
aagcaccaaguuugaucaUugc	3	1	Mm3
aagcacAaaguuugaucagugc	1	1	Mm3
aagcaccaaguuugaucagCgc	1	1	Mm3
.aagcaccaaguuugauGagugc.	4	1	Mm3
aagcaccaagAuugaucagugc	3	1	Mm3
	1	1	Mm3
aagcaccaagCuugaucagugc	7	1	Mm3
aagcaccaaguuugaucagugG	24	1	Mm3
aagcaUcaaguuugaucagugc	3	1	Mm3
aagcaccaaguuugauUagugc	11	1	Mm3
aagcCccaaguuugaucagugc	1	1	Mm3
	1	1	Mm3
aagcaccaaguuuAaucagugc	1	1	Mm3
aagcaccaaguuugUucagugc	1	1	Mm3
aagcaccaaguuugaucUgugc	12	1	Mm3
aagcaccGaguuugaucagugc	1	1	Mm3
aagUaccaaguuugaucagugc	1	1	Mm3
aagcaccaaguuugauAagugc	18	1	Mm3
aagcaccaaguuugaucagugc	4127	0	Mm3
.Nagcaccaaguuugaucagugc	2	1	Mm3
aagcaccaaguuugaucagugU	13	1	Mm3
	3	1	Mm3
aagcaccaUguuugaucagugc	6	1	Mm3
aagcaccaaguuugaucGgugc	16	1	Mm3
aagcaccaaguuugaucagugcu	3	0	Mm3
aagcaccaaguuugaucagugcA	1	1	Mm3
aagcaccaaguuugaucagugAu	1	1	Mm3
aagcaccaaguuugaucagugAuu	1	1	Mm3
agcaccaaguuugaucag	1	0	Mm3
agcaccaaguuugaucagugc	2	0	Mm3
caccaaguuugaucagugc	1	0	Mm3
accaaguuugaucagugc	3	0	Mm3
aagcaccaaguuugaucagu	14	0	Fm2
aagcaccaGguuugaucagu	4	1	Fm2
aagcaccaagGuugaucagug	1	1	Fm2
aagcaccaaguuugaucagug	78	0	Fm2
aagcaccaaguuugaucUgug	1	1	Fm2
aagcaccaagAuugaucagugc	3	1	Fm2
aagcaccaaguuugauAagugc	3	1	Fm2
	1	1	Fm2
aaCcaccaaguuugaucagugc	1	1	Fm2
aagcaccaaguuugaucagugA	1	1	Fm2
aagcaccaaguuugaucCgugc	3	1	Fm2
aUgcaccaaguuugaucagugc	1	1	Fm2
aagUaccaaguuugaucagugc	1	1	Fm2
aagcaccaGguuugaucagugc	12	1	Fm2
aagcaccaaguuugauGagugc	2	1	Fm2
aagcaccaaguuugaucagugG	18	1	Fm2
aagcaccaagGuugaucagugc	1	1	Fm2
aagcaccaaguuugaucUgugc	3	1	Fm2
aagcaccaaguuugaucagugU	6	1	Fm2
aagcaccaaguuugaucGgugc	5	1	Fm2
aagcaccaaguuugauUagugc	5	1	Fm2
aagcaccaaguuugaucagugc	989	0	Fm2
aagcaccaaguuugaucagugcu	9	0	Fm2
aaAcaccaaguuugaucagugcu	1	1	Fm2
	2	0	Fm1
aaagcaccaaguuugaucagu	4	0	Fm1
aagcaccaaguuugaucG	4	1	Fm1
aagcaccaagAuugaucagu	1	1	Fm1
aagcaccaaguuugaucCgu	1	1	Fm1
aagcaccaaguuugaucagG	1	1	Fm1
aagcaccaaguuugaucagu	34	0	Fm1
aagcaccaaguuugaucGgug	6	1	Fm1
aagcaccaaguuugaucagug	39	0	Fm1
aagcaccaaguuugaucUgug	1	1	Fm1
aagcaccaaguuugaucUgugc	6	1	Fm1

Star Mature			
uugccuugaccugugcauguugcuugucucaagaacugaugaaacuuuggugacauuuguaacaaaggca <mark>aagcaccaaguuugaucagugc</mark> uuguggcgggcuuugcuugc			
aagcaccaUguuugaucagugc	3	1	Fm1
aagcaccaagCuugaucagugc	2	1	Fm1
aagcaccaaguuugaucGgugc	4	1	Fm1
.aagcaccaaguuugaucCgugc	3	1	Fm1
aagcacUaaguuugaucagugc	1	1	Fm1
aagcaccaaguuugaucagugG	18	1	Fm1
aagcaccaaguuugaucagugc	1195	0	Fm1
.aagcaccaagGuugaucagugc	2	1	Fm1
	1	1	Fm1
.aagcaccaaguuugaucagugU	2	1	Fm1
aagcaccaaguuugauAagugcaagcaccaaguuugauAagugc	2	1	Fm1
aagcaccaGguuugaucagugc	8	1	Fm1
aagcaccaagAuugaucagugc	4	1	Fm1
.aagcaccaaguuugauUagugc	3	1	Fm1
		1	
.aagcaccaaguuugaucagugcA.	2		Fm1
aagcaccaaguuugaucagugAu	3	1	Fm1
agcaccaaguuugaucagugc	5	0	Fm1
aacugaugaaacuuuggugacau	5	0	Mm2
	1	0	Mm2
aacugaugaaacuuuggugacauu			
.acugaugaaacuuugguga	1	0	Mm2
acugaugaaacuuuggugacauuu	1	0	Mm2
acugaugaaacuuuggugacauuug	1	0	Mm2
guaacaaaggcaaagcaccaaguuugaucagugc	1	0	Mm2
uaacaaaggcacaaguu	2	0	Mm2
uaacaaaggGaaagcaccaaguu.	1	1	Mm2
aaagcaccaaguuugaucagug	11	0	Mm2
	1	1	Mm2
aaagcaccaaguuugaucagugc	3	0	Mm2
.aagcaccaaguuugauca.	5	0	Mm2
aagcaccaaguuugaucag	22	0	Mm2
.aagcaccaaguuugaucGg.	1	1	Mm2
aagcaccaaguuugaucCgu	2	1	Mm2
aagcaccaagGuugaucagu	1	1	Mm2
aagcaccaaguuugaucagC	1	1	Mm2
.aagcaccaaguuCgaucagu.	1	1	Mm2
aagcaccaUguuugaucagu	1	1	Mm2
.aagcaccaaguuugaucGgu.	3	1	Mm2
aagcaccaaguuugaucUgu	1	1	Mm2
aagcaUcaaguuugaucagu	1	1	Mm2
aagcaccaaguuugaucagu	672	0	Mm2
.aagcaccaaguuugauUagu.	3	1	Mm2
	2	1	Mm2
.aagcaccaaguuugauAagu.			
.aaAcaccaaguuugaucagu	1	1	Mm2
aagcaccaaguuugauGagu	1	1	Mm2
aagcaccaaguuugaucagA	1	1	Mm2
.aagAaccaaguuugaucagu	1	1	Mm2
.aagcaccaaguuugaucaguA	3	1	Mm2
aagcaccaagCuugaucagug	3	1	Mm2
aagcaccaaguuugaucGgug	3	1	Mm2
.aagcaccaaguuugauUagug	3	1	Mm2
.aagcaccaagAuugaucagug	2	1	Mm2
.aagcacUaaguuugaucagug	1	1	Mm2
	1	1	Mm2
aagcaccaaguuugaucagGg	1	1	Mm2
aagcaccaaguuugaucCgug	5	1	Mm2
.aagcaccaGguuugaucagug	7	1	Mm2
.Nagcaccaaguuugaucagug	1	1	Mm2
.aagcaccaaguuugaucagug	1079	0	Mm2
aagcaccaagGuugaucagug	1	1	Mm2
	1	1	Mm2
aaAcaccaaguuugaucagug			
.aagcaccaaguuugaucUgug	3	1	Mm2
.aagcaNcaaguuugaucagug	1	1	Mm2
aagcaccaaguuugauGagug	2	1	Mm2
.aagcaccaaguuugauhagug.	6	1	Mm2
aagcaUcaaguuugaucagug	1	1	Mm2
aaUcaccaaguuugaucagug	1	1	Mm2
.aagcaccaaguuugaucagugA	9	1	Mm2
.aagcaccaaguuugaucagugc	9532	0	Mm2
aagcaccaaguuuAaucagugc	3	1	Mm2

Scar Macure			
uugccuugaccugugcauguugcuugucucaagaacugaugaaacuuuggugacauuuguaacaaaggcaaagcaccaaguuugaucagugcuuguggcgggcuuugcuugc			
.aagcaccaaguuugUucagugc.	2	1	Mm2
aagcaccaaguuugaucagAgc	3	1	Mm2
.aagcGccaaguuugaucagugc	7	1	Mm2
aagcaccaaguuugaucagugU	28	1	Mm2
aagcaccaaguuugaucaUugc	1	1	Mm2
.aagcaccaaguuugauAagugc	45	1	Mm2
aagcaccaaguuugauGagugc	14	1	Mm2
.Nagcaccaaguuugaucagugc.	3	1	Mm2
	1	1	Mm2
aagcaccaaguuugauUagugc	25	1	Mm2
aagcaccaaCuuugaucagugc.	1	1	Mm2
.aagcaccaaguuugGucagugc.	3	1	Mm2
.aagcaccaaguuugaucaguCc	2	1	Mm2
.aagcaccaaguCugaucagugc	1	1	Mm2
aagcaccaaguuugaucaguUc	2	1	Mm2
.aagAaccaaguuugaucagugc	2	1	Mm2
aCgcaccaaguuugaucagugc	3	1	Mm2
.aagcacNaaguuugaucagugc	1	1	Mm2
	1	1	Mm2
	4	1	Mm2
	1	1	Mm2
aagcaccUaguuugaucagugc			
aagcaccaUguuugaucagugc.	4	1	Mm2
.aagcaccaaguuugaAcagugc.	3	1	Mm2
.aagcUccaaguuugaucagugc	2	1	Mm2
.aagcaccaaguuugaucGgugc	22	1	Mm2
	1	1	Mm2
aagcaccaaguuugaucagugG	102	1	Mm2
.aagcaUcaaguuugaucagugc	4	1	Mm2
.aagcaccaagAuugaucagugc.	20	1	Mm2
aaUcaccaaguuugaucagugc	2	1	Mm2
	1	1	Mm2
aagcacUaaguuugaucagugc			
	1	1	Mm.2
aGgcaccaaguuugaucagugc.	3	1	Mm2
aageCccaaguuugaucagugc	1	1	Mm2
.aagcaccaagCuugaucagugc	12	1	Mm2
aagcaNcaaguuugaucagugcaagcaNcaaguuugaucagugc	1	1	Mm2
aagcaccaagGuugaucagugc	6	1	Mm2
aagUaccaaguuugaucagugc	1	1	Mm2
.aUgcaccaaguuugaucagugc	2	1	Mm2
aagcaccaCguuugaucagugc	1	1	Mm2
aagcaccaGguuugaucagugc	27	1	Mm2
aagcaccaaguuugaucCgugcaagcaccaaguuugaucCgugc	32	1	Mm2
aagcaccaaguuugaucUgugc.	35	1	Mm2
aaCcaccaaguuugaucagugc.	2	1	Mm2
.aagcaccaaguuugaucaguAc	2	1	Mm2
aagcaccaaguuugaucagCgc	2	1	Mm2
aagcaccaaguuugaucagugcA	3	1	Mm2
aagcaccaaguuugaucagugcCaagcaccaaguuugaucagugcC	1	1	Mm2
.aagcaccaaguuugaucagugUu.	3	1	Mm2
aagcaccaaguuugaucagugAu.	1	1	Mm2
aagcaccaaguuugaucagugcu	5	0	Mm2
.aagcaccaaguuugaucagugcG	1	1	Mm2
agcaccaaguuugaucagugc	16	0	Mm2
agcaccaaguuugaucCgugc	1	1	Mm2
.aagcaccaaguuugauca	2	0	Mm1
aagcaccaaguuugaucagu	29	0	Mm1
aagcaccaagGuugaucagu	1	1	Mm1
aagcaccaaguuugaucGgug	1	1	Mm1
	1	1	Mm1
	1	1	Mm1
aagcaccaaguuugaucagug	88	0	Mm1
	1	1	
		1	Mm1
aagcaccaaguuugauAagug	1		Mm1
aagcaccaGguuugaucagugc	17	1	Mm1
.aagcaccaaguuugaucUgugc	3	1	Mm1
.aagcaccaaguuugauAagugc	2	1	Mm1
aagcaccaagGuugaucagugc	2	1	Mm1
aagcaccaaguuugaucCgugc	1	1	Mm1
	1	1	Mm1