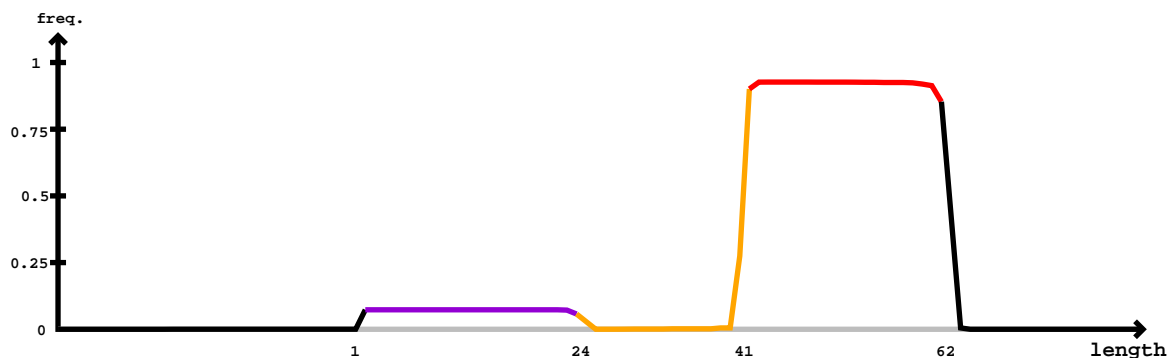


Provisional ID	:	NMRB01000688.1_Notospermus_geniculatus_strain_Ushimado_scaffold688,_whole_genome_shotgun_sequence_18803
Score total	:	2443.3
Score for star read(s)	:	3.9
Score for read counts	:	2438.1
Score for mfe	:	1.9
Score for randfold	:	0
Score for cons. seed	:	-0.6
Total read count	:	4794
Mature read count	:	4442
Loop read count	:	0
Star read count	:	352



Star

	-3'	obs	
		exp	
5'-cugagucugcaagagagggaagucuuugggu <u>guccuaauagcuuuugugugagggga</u> agguugaagaauucugccugaccauagcuauagggauguccaucucuuguucacacauc cugagucugcaagagagggaagucuuugggu <u>guccuaauagcuuuugugugagggga</u> agguugaagaauucugccugaccauagcuauagggauguccaucucuuguucacacauc ...((.(.(((((((.....(((((((((((((((((((.(.(.(((.(.(((((...))))).)))).)))..))))))))))))))))))))))))))))..))....	reads	mm	sample
..... <u>guccuaauagcuuuugugugagggU</u> .....	2	1	Mm3
..... <u>guccuaauagcuuuugugugagggg</u> .....	3	0	Mm3
..... <u>guccuaauagcuuuugugugagggga</u> .....	18	0	Mm3
..... <u>guccuaauagcuuuugugCgagggga</u> .....	1	1	Mm3
..... <u>guccuaauagcuuuuguguAagggga</u> .....	1	1	Mm3
..... <u>ugccugaccuauagcuauagggaug</u> .....	1	0	Mm3
..... <u>ccugaccuauagcuauagggau</u> .....	1	0	Mm3
..... <u>ccugaccuauagcuauagggaug</u> .....	4	0	Mm3
..... <u>ccugaccuauagcuauagAaugu</u> .....	2	1	Mm3
..... <u>ccugaccuauagcuauagggaugu</u> .....	72	0	Mm3
..... <u>ccugaccuauAcuauagggaugu</u> .....	1	1	Mm3
..... <u>ccugaccuauagcuauagCaugu</u> .....	1	1	Mm3
..... <u>ccugaccuauagcuauagggauguA</u> .....	1	1	Mm3
..... <u>ccugaccuauagcuauagggauguU</u> .....	10	1	Mm3
..... <u>cugaccuauagcuauagggau</u> .....	2	0	Mm3
..... <u>cugaccuauagcuauagggaug</u> .....	3	0	Mm3
..... <u>cugaccuauagcuauagggaugu</u> .....	105	0	Mm3
..... <u>cugaccuauagcuauagCaugu</u> .....	1	1	Mm3
..... <u>cugaccuauagcuauaggCugu</u> .....	1	1	Mm3
..... <u>cugaccuauagcuauaggGugu</u> .....	1	1	Mm3
..... <u>cugaccuauagcuauagggauguA</u> .....	2	1	Mm3
..... <u>cugaccuauagcuauagggauguU</u> .....	17	1	Mm3
..... <u>ugaccuauagcuauagggaugu</u> .....	1	0	Mm3
..... <u>ugaccuauagcuauagggauguA</u> .....	1	1	Mm3
..... <u>aagagagggaagucuuugggu</u> .....	1	0	Fm3
..... <u>guccuaauagcuuuugugugagggU</u> .....	2	1	Fm3
..... <u>guccuaauagcuuuuguguAaggg</u> .....	1	1	Fm3
..... <u>gucUuauagcuuuugugugagggg</u> .....	1	1	Fm3
..... <u>guccuaauagcuuuugugugagggg</u> .....	28	0	Fm3
..... <u>guccuaauagcuuuugugugagggga</u> .....	69	0	Fm3
..... <u>guccuaauagcuuuugugGgagggga</u> .....	1	1	Fm3
..... <u>guccuaauagcuuuugugugaggggaa</u> .....	2	0	Fm3

Star

## Mature

cugagucugcaagagaggcaagucuuggguguccuauagcuuugugugaggggaagguugaagaauucugccugaccauagcuauaggauguccaucucuuguucacacauc

ugaagaauucugccugaccuagcu.....	1	0	Fm3
ugccugaccuagcuauaggau.....	10	0	Fm3
ccugaccuagcuauagg.....	2	0	Fm3
ccugaccuagcuauaggga.....	1	0	Fm3
ccugaccuagcuauaggau.....	6	0	Fm3
ccugaccuagcuauaggau.....	63	0	Fm3
ccugaccuauCcuauaggau.....	1	1	Fm3
ccugaccuauUcuauaggau.....	1	1	Fm3
ccugacUauagcuauaggau.....	1	1	Fm3
ccugaccuagcuauaAgaug.....	1	1	Fm3
ccugaccuauUcuauaggau.....	1	1	Fm3
ccugacUauagcuauaggau.....	1	1	Fm3
ccugaccuagcuauaAgaug.....	1	1	Fm3
ccugaccuagcuauaggauA.....	1	1	Fm3
ccCgaccuagcuauaggau.....	1	1	Fm3
ccugaccuagcuauagAaug.....	2	1	Fm3
ccGgaccuagcuauaggau.....	1	1	Fm3
ccugaccuagcuauagCaug.....	2	1	Fm3
ccuAaccuagcuauaggau.....	1	1	Fm3
ccugaccuagcuauaggau.....	357	0	Fm3
ccugaccuagcuauaUgaug.....	2	1	Fm3
ccugaccuagcuGuaggau.....	1	1	Fm3
ccugaccuagcuauaggauA.....	5	1	Fm3
ccugaccuagcuauaggauU.....	63	1	Fm3
cugaccuagcuauaggga.....	4	0	Fm3
cugaccuagcuauaggau.....	6	0	Fm3
cuAaccuagcuauaggau.....	1	1	Fm3
cugaccuagcuauaggau.....	70	0	Fm3
cugaccuauCgcuauaggau.....	1	1	Fm3
Augaccuagcuauaggau.....	1	1	Fm3
cAgaccuagcuauaggau.....	1	1	Fm3
cugaccaCagcuauaggau.....	1	1	Fm3
Ugaccuagcuauaggau.....	1	1	Fm3
cCgaccuagcuauaggau.....	1	1	Fm3
cugaccuagcuauaggGugu.....	5	1	Fm3
cugaccuagcuauaggau.....	591	0	Fm3
cugaAcauagcuauaggau.....	1	1	Fm3
cugaccuagcuauagUaug.....	2	1	Fm3
cugaccuagcuAaggau.....	1	1	Fm3
cugaccuagAauaggau.....	2	1	Fm3
cugacUauagcuauaggau.....	2	1	Fm3
cugaccuagcuauGggau.....	1	1	Fm3
cugaccuagcuauaggauA.....	3	1	Fm3
cugaccuauUgcuauaggau.....	1	1	Fm3
cugaccuagcuauaggUugu.....	2	1	Fm3
cugaccuagcuauaggCugu.....	1	1	Fm3
cGgaccuagcuauaggau.....	1	1	Fm3
cugaccuagcuauagCaug.....	3	1	Fm3
cugaccuagcuauaggauGuc.....	4	0	Fm3
cugaccuagcuauaggauA.....	35	1	Fm3
cugaccuagcuauaggauU.....	185	1	Fm3
cugaccuagcuauaggauGucU.....	3	1	Fm3
ugaccuagcuauagggaCg.....	1	1	Fm3
ugaccuagcuauaggau.....	16	0	Fm3
ugaccuagcuauagggaGgu.....	1	1	Fm3
ugaccuagcuauaggau.....	19	0	Fm3
ugaccuagcuauaggauU.....	27	1	Fm3
ugaccuagcuauaggauA.....	19	1	Fm3
ugaccuagcuauaggauA.....	1	1	Fm3
guccuauagcuuugugugagg.....	1	0	Mm2
guccuauagcuuugugugagg.....	3	0	Mm2
guccuauagcuuugugugagg.....	1	1	Mm2
guccuauagcuuugugCgaggga.....	1	1	Mm2
guccuauagcuuugugugAaggga.....	1	1	Mm2
guccuauagcuuugugugaggga.....	51	0	Mm2
guccuauagcuuugugAaggga.....	1	1	Mm2
aagguugaagaauucugccugaccU.....	1	1	Mm2
gaagaauucugccugaccuagc.....	1	0	Mm2
gaagaauucugccugaccuagcu.....	1	0	Mm2
ccugaccuagcuauaggau.....	1	0	Mm2

## Star

## Mature

cugagucugcaagagaggcaagucuuuggguguccuauagcuuugugugaggggaagguugaagaauucugccugaccuauagcuauaggauguccaucucuguuacacacauc			
.....ccugaccuauagcuauaggaug.....	4	0	Mm2
.....ccugaccuauagcuauaggaugu.....	108	0	Mm2
.....ccugaccuauagcuauagUaugu.....	1	1	Mm2
.....ccugaccuauagcuauaggauguU.....	25	1	Mm2
.....ccugaccuauagcuauaggauguA.....	1	1	Mm2
.....cugaccuauagcuauaggau.....	1	0	Mm2
.....cugaccuauagcuauaggaug.....	2	0	Mm2
.....cugaccuauagcuauaggaugu.....	97	0	Mm2
.....cugaccuauagcuauaggaugG.....	2	1	Mm2
.....cugaccuauagcuauaggaugC.....	1	1	Mm2
.....cugaccuauagcuauaggauguU.....	39	1	Mm2
.....cugaccuauagcuauaggauguA.....	5	1	Mm2
.....cugaccuauagcuauaggaugC.....	1	0	Mm2
.....ugaccuauagcuauaggaugu.....	1	0	Mm2
.....ugaccuauagcuauaggauguA.....	4	1	Mm2
.....ugaccuauagcuauaggauguU.....	3	1	Mm2
.....gaccuauagcuauaggauguU.....	1	1	Mm2
.....guccuauagcuuugCgugaggg.....	1	1	Mm1
.....guccuauagcuuugugAgaggg.....	1	1	Mm1
.....guccuauagcuuugugugaggg.....	21	0	Mm1
.....ccugaccuauagcuauagCaugu.....	1	1	Mm1
.....ccugaccuauagcuauaCgaugu.....	2	1	Mm1
.....ccugaccuauagcuauaggaugu.....	89	0	Mm1
.....cugaccuauagcuauaggaugu.....	334	0	Mm1
.....cCgaccuauagcuauaggaugu.....	9	1	Mm1
.....cugaccuauagcuauagUaugu.....	1	1	Mm1
.....cugaccuauagcuauagCaugu.....	1	1	Mm1
.....cugaccuauagcuauaggaugG.....	1	1	Mm1
.....cugaccuauagcuauaggUugu.....	1	1	Mm1
.....cugaccuauagcuauaggauguU.....	14	1	Mm1
.....cugaccuauagcuauaggauguA.....	8	1	Mm1
.....guccuauagcuuugugugagggga.....	42	0	Fm2
.....guccuauagcuuugugGgagggga.....	1	1	Fm2
.....guccuauagcuuugugulaagggga.....	2	1	Fm2
.....ccugaccuauagcuauaggaug.....	1	0	Fm2
.....ccugaccuauagcuauagAaugu.....	1	1	Fm2
.....ccugaccuauagAuuuaggaugu.....	1	1	Fm2
.....Ncugaccuauagcuauaggaugu.....	1	1	Fm2
.....cAugaccuauagcuauaggaugu.....	1	1	Fm2
.....ccugaccuauagcuauaggaugu.....	61	0	Fm2
.....ccugaccuauagcuauaggauguU.....	21	1	Fm2
.....cugaccuauagcuauaggau.....	2	0	Fm2
.....cugaccuauagcuauaggaug.....	30	0	Fm2
.....cugaccuauagcuauaggaugu.....	255	0	Fm2
.....cugaccuauagcuauagCaugu.....	1	1	Fm2
.....Gugaccuauagcuauaggaugu.....	1	1	Fm2
.....cugaccuauagcuauaggaugG.....	2	1	Fm2
.....cugaccuauagcuauaggauguA.....	5	1	Fm2
.....cugaccuauagcuauaggauguU.....	48	1	Fm2
.....cugaccuauagcuauaggauguUc.....	14	1	Fm2
.....ugaccuauagcuauaggaugu.....	3	0	Fm2
.....ugaccuauagcuauaggaCgu.....	1	1	Fm2
.....guccuauagcuuugugAgagg.....	1	1	Fm1
.....guccuauagcuuugugugaggg.....	4	0	Fm1
.....guccuauagcuuugugugagggg.....	6	0	Fm1
.....guccuauagcuuugugugUagggg.....	1	1	Fm1
.....guccuauagcuuugugGgagggga.....	2	1	Fm1
.....guccuauagcuuugugugagggG.....	2	1	Fm1
.....guccuauagcuuugugugagggCa.....	1	1	Fm1
.....guccuauagcuuugugugaggggC.....	9	1	Fm1
.....guccuauagcGuugugugagggga.....	1	1	Fm1
.....guccuauagcuuugugulaagggga.....	1	1	Fm1
.....guccuauagcuuugugugagggga.....	68	0	Fm1
.....aaucugccugaccuauagcuA.....	4	1	Fm1
.....ugccugaccuauagcuauaggaug.....	3	0	Fm1
.....ugccugaccuauagcuauaggaU.....	2	1	Fm1
.....ccugaccuauagcuauagg.....	4	0	Fm1

## Star

## Mature

cugagucugcaagagaggcaagucuuuggguguccuauagcuuugugugaggggaagguugaagaauucugccugaccauagcuaauaggauguccaucucuuguucacacauc

.....ccugaccuauUcuauaggaug.....	1	1	Fml
.....ccugaccuauagcuauaUgaug.....	1	1	Fml
.....ccugaccuauagcuauagCaug.....	1	1	Fml
.....ccugaccuauagcuauaCgaug.....	1	1	Fml
.....ccugaccuauagcuauaggaug.....	9	0	Fml
.....ccugaccuauagcuauaggaugu.....	239	0	Fml
.....ccugaccuauagcuauagAaugu.....	3	1	Fml
.....ccugaccuauagcuauaggaugC.....	2	1	Fml
.....ccugaccuauaAcuauaggaugu.....	2	1	Fml
.....ccugaccuauagcuauaggUugu.....	1	1	Fml
.....Ncugaccuauagcuauaggaugu.....	1	1	Fml
.....ccugaccuauagcuauagCaugu.....	2	1	Fml
.....ccugaccuauagcuGuaggaugu.....	1	1	Fml
.....ccugaccuauagcuauagUaugu.....	1	1	Fml
.....cAugaccuauagcuauaggaugu.....	1	1	Fml
.....ccugaccuauagcuauaggauguA.....	7	1	Fml
.....ccugaccuauagcuauaggauguU.....	97	1	Fml
.....cugaccuauagcuauagga.....	17	0	Fml
.....cugaccuauagcuauaggau.....	7	0	Fml
.....cugaccuauagcuauaggaA.....	3	1	Fml
.....cugaccuauagcuauaggaug.....	57	0	Fml
.....cugaccuauagcuauaggCug.....	1	1	Fml
.....cugaccuauagcuauagCaug.....	1	1	Fml
.....cugaccuauagAuuauaggaugu.....	3	1	Fml
.....cugaccuauagcuGuaggaugu.....	1	1	Fml
.....cugaccuauagcuauaggUugu.....	5	1	Fml
.....cugaccuauagcuauagAaugu.....	2	1	Fml
.....cugaccuauagcuauaggaugu.....	741	0	Fml
.....cAugaccuauagcuauaggaugu.....	1	1	Fml
.....cugaccuauUgcuauaggaugu.....	2	1	Fml
.....cugaccuauCgcuauaggaugu.....	1	1	Fml
.....cugaccuauagcuauagCaugu.....	1	1	Fml
.....cugaccuauagcuauaggaugG.....	7	1	Fml
.....cugaccuauGgcuauaggaugu.....	1	1	Fml
.....cugaccuauagcuauaggCugu.....	2	1	Fml
.....cugaccuauagcuauaggGugu.....	2	1	Fml
.....cCgaccuauagcuauaggaugu.....	2	1	Fml
.....cugaccuauagcuauaggauguU.....	188	1	Fml
.....cugaccuauagcuauaggauguc.....	4	0	Fml
.....cugaccuauagcuauaggauguA.....	30	1	Fml
.....cugaccuauagcuauaggauguAc.....	2	1	Fml
.....ugaccuauagcuauaggaug.....	4	0	Fml
.....ugaccuauagcuauaggaugu.....	4	0	Fml
.....ugaccuauagcuauaggauguU.....	12	1	Fml
.....ugaccuauagcuauaggauguA.....	2	1	Fml
.....ugaccuauagcuauaggaugucU.....	3	1	Fml
.....ugaccuauagcuauaggauguUc.....	1	1	Fml