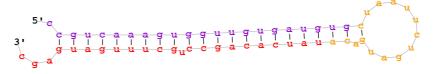
Provisional ID: NMRB01002664.1\_Notospermus\_geniculatus\_strain\_Ushimado\_scaffold2664,\_whole\_genome\_shotgun\_sequence\_39924

Score total : 200834.4
Score for star read(s) : 3.9
Score for read counts : 200825.3
Score for mfe : 2.2
Score for randfold : 0
Score for cons. seed : 3
Total read count : 393922

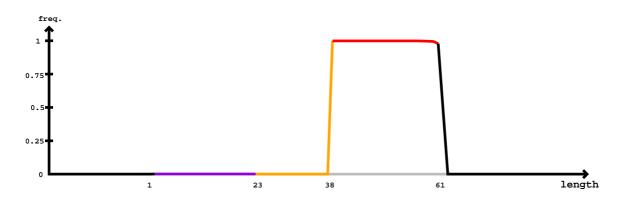


Mature read count : 393541

Loop read count : 0

Star read count : 381

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(((((((((((((((((((((((((((((((((((((((	reads	mm	sample
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.uaucacagccugcuuuga	36	0	Mm1
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.uaAcacagccugcuuugaugagc	3	1	Mm1
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Macure			
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. ucacagccugcuuugaugagcC	1 1 5 4 59 5 2	0 0 0 0 0	Fm1 Fm1 Fm1 Fm1 Fm1
. ucacagccugcuuugaugagcC	1 1 5 4 59 5 2	0 0 0 0 0 1	Fm1 Fm1 Fm1 Fm1
. ucacagccugcuuugaugagcC	1 1 5 4 59 5 2	0 0 0 0 0	Fm1 Fm1 Fm1 Fm1 Fm1
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Mature			
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Star Mature				
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.uaucacagccugcuuugaugUgc		10	1	Fm1
		2	1	
uaucacCgccugcuuugaugagc	• • • • • • • • • • • • • • • • • • • •			Fm1
uUucacagccugcuuugaugagc	• • • • • • • • • • • • • • • • • • • •	9	1	Fm1
uaGcacagccugcuuugaugagc	• • • • • • • • • • • • • • • • • • • •	15	1	Fm1
uaucacagccugcuuugCugagc		383	1	Fm1
.uaucacagccugcuuuUaugagc		126	1	Fm1
uaucacagccugcuuugGugagcu		2	1	Fm1
uaCcacagccugcuuugaugagcu		4	1	Fm1
uaucacagccugUuuugaugagcu		3	1	Fm1
uaucacagccGgcuuugaugagcu		5	1	Fm1
uaucacagccugcuuugaCgagcu		3	1	Fm1
uaucacagecugcuuuAaugagcu		1	1	Fm1
			1	
uaucacagccugcuuugaugagcG	• • • • • • • • • • • • • • • • • • • •	52		Fm1
uaucacaUccugcuuugaugagcu	• • • • • • • • • • • • • • • • • • • •	1	1	Fm1
uaucacagccugcuuugaugUgcu		1	1	Fm1
uaucacagccugcuuugaugagcC		28	1	Fm1
uaucacagccugcuuugaugagUu		14	1	Fm1
Gaucacagccugcuuugaugagcu		1	1	Fm1
uaucacagccCgcuuugaugagcu	• • • • • • • • • • • • • • • • • • • •	4	1	Fm1
uaucacagccugcuuugaugagcu		1351	0	Fm1
		1	1	Fm1
uaucacagccugcuuuCaugagcu		3	1	Fm1
		4	1	Fm1
uaucacagccugcuuugCugagcu	•••••			
uaucacagccugcuCugaugagcu	• • • • • • • • • • • • • • • • • • • •	1	1	Fm1
uaucacagccugcuuugaugagcA	• • • • • • • • • • • • • • • • • • • •	77	1	Fm1
uaucacagUcugcuuugaugagcu		5	1	Fm1
uaucacagccugcuuuUaugagcu		2	1	Fm1
uaucacagccugcuuugaugagcuU		34	1	Fm1
aucacagccugcuuugau		2	0	Fm1
aucacagccugcuuugaugagc	•••••	3	0	Fm1
ucacagccugcuuugaugagc		2	0	Fm1
ucacagec@geuuugaugage		2	1	Fm1
ucacagccugcuuugaugagcC		3	1	Fm1
		1	1	
ucacagccAgcuuugaugagcug	• • • • • • • • • • • • • • • • • • • •	1	1	Fm1
ccgucaaagugguugugaug		9	0	Fm2
ccgucaaagugguugugaugug		49	0	Fm2
auaucacagccugcuuugauga		7	0	Fm2
		5	0	Fm2
uaucacagccugcuuugUu		4	1	Fm2
uaucacagccugcuuugau		36	0	Fm2
uaucacagccugcuuGgaug		1	1	Fm2
uaucacagccugcuuugaug		59	0	Fm2
uaucacagccugcuuugUug		1	1	Fm2
uaucacagccugUuuugaug		8	1	Fm2
uaucacagccugcuuugauU	• • • • • • • • • • • • • • • • • • • •	2	1	Fm2
uaucacagccugcuuugCuga		2	1	Fm2
uaucacagccugcuuugGuga		1	1	Fm2
uaGcacagccugcuuugauga		1	1	Fm2
uaucacagccugcuuugauga		95	0	Fm2
uaucacagccugcuuugUuga		1	1	Fm2
uaucacagccugcuuugauAag		1	1	Fm2
uaucacagccugcuuugUugag		2	1	Fm2
uaucacagccugcuuugCugag		2	1	Fm2
uaucacagccugcuuugaugCg		1	1	Fm2
uaucacagccugcuuuCaugag	• • • • • • • • • • • • • • • • • • • •	2	1	Fm2
uaucacagccugcuuugaugUg		4	1	Fm2
uaucacagccugcuuugGugag		1	1	Fm2
Naucacagccuqcuuuqauqaq		1	1	Fm2

Macure			
uguuugagucuucgucuaguccgucaaagugguugugaugugcuaauucugaugacau <mark>aucacagccugcuuugaugagcu</mark> ggauguaagacuggacuacagucaaaugc			
.uaucacagccugcuuugaugaU.	1	1	Fm2
. uaucacagccugGuuugaugag	1	1	Fm2
. uaucacagccugcuuugauUag	6	1	Fm2
.uaucacagccugcuuugaugag	545	0	Fm2
.uaucacagccugcuCugaugag	1	1	Fm2
.uaucacGgccugcuuugaugag	1	1	Fm2
.uaucacagccugcuuuUaugag	3	1	Fm2
.uaucacagccCgcuuugaugag	1	1	Fm2
.uaucacagccuAcuuugaugagc	8	1	Fm2
uaucCcagecugcuuugaugagc	11	1	Fm2
uaAcacagecugcuuugaugage	20	1	Fm2
uaucacagUcugcuuugaugagc	101	1	Fm2
uaucacaAccugcuuugaugagc	10	1	Fm2
. uauAacagccugcuuugaugagc	30	1	Fm2
. uaucacagccugcuuugaugagG	3	1	Fm2
. uaucacUgccugcuuugaugagc	23	1	Fm2
.uaucaNagccugcuuugaugagc	19	1	Fm2
.uaucacagccugcuGugaugagc	6	1	Fm2
uaucacagccugcuuGgaugagc	5	1	Fm2
.uaucacagecugeGuugaugage	8	1	Fm2
.uaGcacagccugcuuugaugagc	22	1	Fm2
.uaucacagAcugcuuugaugagc	3	1	Fm2
uauUacagccugcuuugaugagc	22	1	Fm2
.uaucacagccugcuuuCaugagc	235	1	Fm2
Aaucacagecugcuuugaugagc	2	1	Fm2
	212	1	Fm2
uaucacagccugcuuugGugagc	10	1	
uaucacagccugcuuugaugUgc			Fm2
.uNucacagccugcuuugaugagc	1	1	Fm2
.Naucacagccugcuuugaugagc	39	1	Fm2
.uaucacagccugcuuugaGgagc	1	1	Fm2
. uaucacagccugcuuugaAgagc	6	1	Fm2
.uUucacagccugcuuugaugagc	16	1	Fm2
.uaucacagcUugcuuugaugagc	6	1	Fm2
uaucacNgccugcuuugaugagc	7	1	Fm2
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.uaucacCgccugcuuugaugagc	5	1	Fm2
.uaucacagccCgcuuugaugagc	79	1	Fm2
.uaucacaCccugcuuugaugagc	3	1	Fm2
.uaucacagccugcuuugaugaCc	2	1	Fm2
uaucacagecugcuuugaugagc	85131	0	Fm2
uaucacagecugcuuugauUagc	28	1	Fm2
	17	1	Fm2
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.uaucacagccugcuuuAaugagc	175	1	Fm2
.uaucac@gccugcuuugaugagc	49	1	Fm2
uaucacagccugcuuugUugagc	290	1	Fm2
uaucacagccGgcuuugaugagc	101	1	Fm2
uaucacagcAugcuuugaugagc	5	1	Fm2
uGucacagccugcuuugaugagc	12	1	Fm2
uauGacagecugcuuugaugage	14	1	Fm2
uaueUcagecugeuuugaugage	12	1	Fm2
	129	1	Fm2
.uCucacagecugeuuugaugage	6	1	Fm2
.uaucacagccugcuCugaugagc	5	1	Fm2
.uaucacagccugUuuugaugagc	201	1	Fm2
.uaucacagccugcuuugauAagc	12	1	Fm2
uaucacagecugAuuugaugagc	3	1	Fm2
	17	1	Fm2
	4	1	Fm2
uaucacagccugcuuugaugCgc	2	1	Fm2
uaucacaUccugcuuugaugagc	24	1	Fm2
uaucacagecugcuuAgaugage	5	1	Fm2
uaucaUagccugcuuugaugagc	23	1	Fm2
	10	1	Fm2
uaucacagccugcuuugauCagc	10	1	Fm2
uaucaGagccugcuuugaugagc	2	1	Fm2
uaucacagGcugcuuugaugagc	3	1	Fm2
uaucacagecugeCuugaugage	59	1	Fm2
uaucacagccugGuuugaugagc	1	1	Fm2
uaucacagccugcuuugaugagU	65	1	Fm2

bcar	Macure			
	ugacauaucacagccugcuuugaugagcuggauguaagacuggacuacagucaaaugc			
•••••	uaucacagcGugcuuugaugagc	6	1	Fm2
•••••	uaucacagccugcuuugCugagc	333	1	Fm2
	uaucacagccugcAuugaugagc	17	1	Fm2
	uaucacagccugcuuugaugaAc	9	1	Fm2
	uaucGcagccugcuuugaugagc	16	1	Fm2
	uaucacagccugcuuugaugaUc	14	1	Fm2
	uaCcacagccugcuuugaugagc	13	1	Fm2
	uaucacagccugcuuugGugagcu	4	1	Fm2
	uaucacagccugcuuugaugagcu	1269	0	Fm2
	uaucacagccugcuuuCaugagcu	3	1	Fm2
•••••	uaucacagccugcuuuUaugagcu	3	1	Fm2
	uaucacagccugcuuugaugaUcu	1	1	Fm2
	uaucacagccugcuuugaugagcC	68	1	Fm2
	uaucacagccugcuuugCugagcu	4	1	Fm2
	uaucacagccugcuuuAaugagcu	4	1	Fm2
	uaucacagccGgcuuugaugagcu	10	1	Fm2
	uaucacagccugcuuugaugagcA	111	1	Fm2
		4	1	Fm2
	uaucacagccugcuuugUugagcu			
	uaucacagccugcuuugaugagcG	57	1	Fm2
	uauAacagccugcuuugaugagcu	1	1	Fm2
•••••	uaucacagccugUuuugaugagcu	4	1	Fm2
	Naucacagccugcuuugaugagcu	1	1	Fm2
	uaucacagccugcuuugaugaCcu	1	1	Fm2
	Uucacagccugcuuugaugagcu	1	1	Fm2
•••••	ucacagccGgcuuugaugagc	7	1	Fm2
	ucacagccugcuuugaugagcC	2	1	Fm2
GGG1G333GG11GG11G		1	0	Mm3
	••••••			
	•••••	1	1	Mm3
ccgucaaagugguugugCugug	•••••	1	1	Mm3
ccgucaaagugguugugaugug		18	0	Mm3
ucaaagugguugugaugug		2	0	Mm3
	auaucacagccugcuuugau	1	0	Mm3
	Cuaucacagccugcuuugaugagc	2	1	Mm3
	uaucacagccugcuuugU	2	1	Mm3
	uaucacagccugcuuuga	11	0	Mm3
	Aaucacagccugcuuugau	1	1	Mm3
		1	1	Mm3
	uaucacagccugcuuugaG			
	uaucacagccugcuuugUu	2	1	Mm3
	uaucacagccugcuuugau	42	0	Mm3
	uaucacagccugcuuugauA	6	1	Mm3
	uaucacagccugcuuugauU	5	1	Mm3
	uaucacagccugcuuGgaug	1	1	Mm3
	uaucacagccugcuuugaug	55	0	Mm3
	uaucacagUcugcuuugaug	1	1	Mm3
	uaucacagccugcuuugaugU	1	1	Mm3
	uaucacagccugcuuugauga	49	0	Mm3
	uaucacagccuycuuugauga	1	1	Mm3
	uaucacagccuqcuuuqCuga	1	1	Mm3
	uaucacagUcugcuuugauga	2	1	Mm3
	uaucacagccugcuuugCugag	2	1	Mm3
•••••	uaucacagccugcuuugUugag	1	1	Mm3
	uaucacagccugcuuugaugaA	1	1	Mm3
	uaucGcagccugcuuugaugag	1	1	Mm3
	uaucacagccugcuuugaugaU	2	1	Mm3
	uaucacagccGgcuuugaugag	1	1	Mm3
	uaNcacagccugcuuugaugag	1	1	Mm3
	Naucacagccugcuuugaugag	1	1	Mm3
		1	1	Mm3
	uaucacagccugcCuugaugag			
	uaucacagccugcuuugaugUg	1	1	Mm3
	uaucacagccugcuuugauUag	2	1	Mm3
	uaucacagccugcuuuCaugag	3	1	Mm3
	uaucacagccugUuuugaugag	2	1	Mm3
	uaucacagccugcuuugaugag	370	0	Mm3
	uaucacagccCgcuuugaugag	2	1	Mm3
	uaucacagccugcuuugGugag	1	1	Mm3
	uaucacagccugcuuugCugagc	75	1	Mm3
	uaGcacagccugcuuugaugagc	3	1	Mm3
	uaucacagccugcuuugGugagc	33	1	Mm3
		4	1	Mm3
	uaucacagcUugcuuugaugagc	-	_	runs

	Macure			
ug	guuugagucuucgucuaguccgucaaagugguugugaugugcuaauucugaugaca <mark>uaucacagccugcuuugaugagcuggauguaagacuggacuacagucaaaugc</mark>			
•	uaCcacagccugcuuugaugagc	4	1	Mm3
•	uaucacagccGgcuuugaugagc	18	1	Mm3
	uaucacagcAugcuuugaugagc	2	1	Mm3
	uaucacagccugcuuugaugagV.	65	1	Mm3
	. Aaucacagccugcuuugaugagc	1	1	Mm3
-		6	1	Mm3
•	uaucacUgccugcuuugaugagc			
•	uaucacagccugcuuugaugUgc.	4	1	Mm3
•	uaucacagccuUcuuugaugagcuaucacagccuUcuuugaugagc	1	1	Mm3
	Caucacagecugeuuugaugage	1	1	Mm3
	uCucacagccugcuuugaugagc	1	1	Mm3
	uaucacagAcugcuuugaugagc	1	1	Mm3
	uaucacagUcugcuuugaugagc	11	1	Mm3
•				
•	uaAcacagccugcuuugaugagc.	5	1	Mm3
•	uUucacagccugcuuugaugagc	2	1	Mm3
•	uauAacagccugcuuugaugagc	4	1	Mm3
	uaucacagccugcAuugaugagc	6	1	Mm3
	uauUacagccugcuuugaugagc	3	1	Mm3
	uaucCcagccugcuugaugagc	2	1	Mm3
		3	1	Mm3
•	uaucaNagccugcuuugaugagc			
•	uaucacagccCgcuuugaugagc.	18	1	Mm3
•	uaucacagccugUuuugaugagc	16	1	Mm3
		39	1	Mm3
	uaucacagccugcuuugaugakc	6	1	Mm3
	uaucacagccugcuCugaugagc	1	1	Mm3
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•		4	1	
•	uaucacagccugaCuugaugagc			Mm3
•	uaucacagccugcuuugaugaUc.	7	1	Mm3
•	uaucacCgccugcuuugaugagc	1	1	Mm3
•	uauGacagccugcuuugaugagc	5	1	Mm3
	uaucacagccugcuuugaCgagc	3	1	Mm3
	Naucacagccugcuuugaugagc	12	1	Mm3
	uaucacagGcugcuuugaugagc	1	1	Mm3
•		2	1	Mm3
•	uaucacagccugcuAugaugagc			
•	uaucacagccugcuuAgaugagc.	1	1	Mm3
•	uaucacNgccugcuuugaugagc	1	1	Mm3
•	uaucacagccugcuuugauAagc	1	1	Mm3
	uaucacagccugAuuugaugagc	3	1	Mm3
	uaucacagccugcuuugUugagc	58	1	Mm3
	uaucacagccugcuuugaugagA	13	1	Mm3
-	uGucacagecugcuuugaugage	2	1	Mm3
•				
•	uaucacagccugcuuugauUagc.	7	1	Mm3
•	uaucacagccugcuuugaugCgc	1	1	Mm3
	uaucacaCccugcuuugaugagc	1	1	Mm3
	uaucacagccugcuuuAaugagc	14	1	Mm3
	uaucacagccugcuuCgaugagc.	2	1	Mm3
	uaucaUagccugcuuugaugagc	2	1	Mm3
•		4	1	Mm3
•				
•	uaucacGgccugcuuugaugagc	16	1	Mm3
•	uaucacagccugcuuuUaugagc	24	1	Mm3
•	uaucacagccugcuuugaugagc	14691	0	Mm3
	uaucacaUccugcuuugaugagc	2	1	Mm3
	uaucacagccugUuuugaugagcu	2	1	Mm3
	uaucacagccugcuuugaugagcC	3	1	Mm3
	uaucacagccugcuuugaugagcA.	47	1	Mm3
-		1	1	Mm3
•				
•	uaucacagUcugcuuugaugagcu	1	1	Mm3
•	uGucacagccugcuuugaugagcu	1	1	Mm3
•	uaucacagccuugcuuugaugagcG	6	1	Mm3
•	uahcacagccugcuuugaugagcu	1	1	Mm3
	uaucacagccugcuuugCugagcu	1	1	Mm3
	uaucacagccugcuuugaugagcu	311	0	Mm3
•		2	1	Mm3
•				
•	uaucacagccugcuuugaugCgcu.	1	1	Mm3
•	uaucacagccugcuuugaCgagcu	3	1	Mm3
•	uaucacagccugcuuuCaugagcu	3	1	Mm3
•	uaucacagccugcuuuUaugagcu	1	1	Mm3
	uaucacagccGgcuuugaugagcu	3	1	Mm3
	uaucacagccugcuuugaugagcuU	5	1	Mm3
	aucacagecugcuuugaugage	3	0	Mm3
•	ucacagccugcuuugaugageC	1	1	Mm3
•		_	-	كسد

Star Mature			
uguuugagucuucgucuaguccgucaaagugguugugaugugcuaauucugaugaca <mark>uaucac</mark> aggcugguuugaugagcuggauguaagacuggacuacagucaaaugc			
acagccugcuuugaugagc.	2	0	Mm3
cagccugcuuugaugagc.	1	0	Mm3
.ccgucaaagugguugugaug.	17	0	Fm3
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uaucacagccugcuuugGug	1	1	Fm3
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uaucacagccugcuuugaCga	2	1	Fm3
uaucacagccugcuuugauga	169	0	Fm3
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uaucac@gccugcuuugaugag	3	1	Fm3
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uaucaUagccugcuuugaugag	1	1	Fm3
uaucacagccugcuuuCaugag	2	1	Fm3
uaucacagccugcuuugaugUg	3	1	Fm3
uaucacagccugcuuugaugaU	6	1	Fm3
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uGucacagccugcuuugaugag	2	1	Fm3
uaucacagccugcuuuUaugag	7	1	Fm3
uauhacagccugcuuugaugag	1	1	Fm3
uaucacaUccugcuuugaugag	2	1	Fm3
uaucacagecugeuuCgaugag	1	1	Fm3
uaucacagccugcuuGgaugag	5	1	Fm3
uaCcacagccugcuuugaugag	1	1	Fm3
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uaucacagccuAcuuugaugag	1	1	Fm3
uaucacagcUugcuuugaugag	1	1	Fm3
uauGacagccugcuuugaugag	1	1	Fm3
uaucacagcAugcuuugaugagc	9	1	Fm3
uaucUcagccugcuuugaugagc	8	1	Fm3
uaucacagccugGuuugaugagc	1	1	Fm3
uaucCcagccugcuuugaugagc	18	1	Fm3
uaucacagccugcuuugaugCgc	3	1	Fm3

bcar macure			
uguuugagucuucgucuaguccgucaaagugguugugaugugcuaauucugaugacauaucacagccugcuuugaugagcuggaug			
uaucacagccugcuuCgaugagc	7	7 1	L Fm3
uaGcacagccugcuuugaugagc	2	20 1	L Fm3
uauAacagccugcuuugaugagc	J	L9 1	L Fm3
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		24 1	
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	1	1	Fm3
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