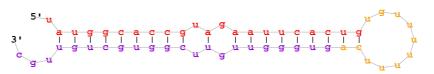
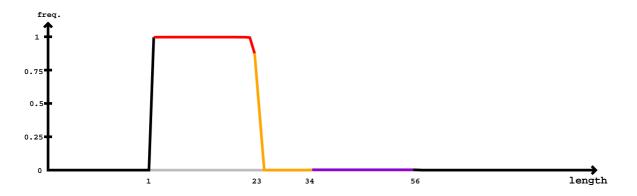
Provisional ID : NMRB01000231.1\_Notospermus\_geniculatus\_strain\_Ushimado\_scaffold231,\_whole\_genome\_shotgun\_sequence\_7809

55280.5 Score total Score for star read(s) 3.9 Score for read counts 55271.8 Score for mfe 1.8 Score for randfold 0 Score for cons. seed 3 Total read count 108425 108131 Mature read count Loop read count 0

294

Star read count





5'- ucaucucugcuuacaagagcuauggcaccguagaauucacuguguuuuuuucagugggguuguucggugcuguugcuuuugauguagauagcugcuguugucacuugugauuc

Mature	Star
mature	blai

ucaucucugcuuacaagagc <mark>uauggcaccguagaauucacug</mark> uguuuuuuucaguggguuguugcuguugcuuuugauguagauagcugcuguugucacuugugauuc	exp	P	
(((.(.((((((((((((((((((((((((((((	reads	mm	sample
cuauggcaccguagaauucacu	1	0	Fm3
cuauggcaccguagaauucacug	1	0	Fm3
uauggcaccguagaauuc	4	0	Fm3
uauggcaccguagaauuA	4	1	Fm3
uauggcaccguagaauuca	4	0	Fm3
uauggcaccguagaauucaA	1	1	Fm3
uauggcaccguagaauucac	15	0	Fm3
uauggcaccguagaauuUac	1	1	Fm3
uaugAcaccguagaauucacu	1	1	Fm3
uauggcaccgCagaauucacu	1	1	Fm3
uauggcaccguagaauuUacu	4	1	Fm3
uauggcacUguagaauucacu	6	1	Fm3
uauggcaccguagaauGcacu	1	1	Fm3
uauggeUccguagaauucacu	2	1	Fm3
uauggcaccguagaauAcacu	4	1	Fm3
uauggcaccguagaauucacu	547	0	Fm3
uauggcaccguagaauuAacu	6	1	Fm3
uauggcaccguagaauuGacu	4	1	Fm3
uauggeGecguagaauucaeu	2	1	Fm3
uauggcaccguagaauucacug	1960	0	Fm3
uauggcaccguagaauuUacug	11	1	Fm3
uaGggcaccguagaauucacug	1	1	Fm3
uauggcaccguagaauuAacug	10	1	Fm3
uauggcaccguagCauucacug	1	1	Fm3
uauggcaccguagaCuucacug	1	1	Fm3
uauggeGecguagaauucacug	3	1	Fm3
uauggcaccguagaauucacAg	1	1	Fm3
uaugUcaccguagaauucacug	1	1	Fm3
uauggcaccguagaauCcacug	6	1	Fm3
uauggcaccguagaauGcacug	5	1	Fm3
uauggcaccguagUauucacug	1	1	Fm3
uauggcacUguagaauucacug	3	1	Fm3
.uauggcaccguaUaauucacug	1	1	Fm3

Macure			
ucaucucugcuuacaagagcu <mark>auggcaccguagaauucacug</mark> uguuuuuuucaguggguuguucggugcuguugguguugauguagauagcugcuguugucacuugugauuc			
uauggcaccguagaauucGcug	1	1	Fm3
uauggcaAcguagaauucacug	2	1	Fm3
uauggcaccguagaauuGacug.	5	1	Fm3
uauggcaccgGagaauucacug	1	1	Fm3
uauggcaccguagaauucacuU.	1	1	Fm3
uauggcaccguagaaCucacug	1	1	Fm3
uauggcaccguagaauAcacug	5	1	Fm3
uaAggcaccguagaauucacug	2	1	Fm3
	1	1	Fm3
	4	1	Fm3
uauggUaccguagaauucacug			
.Nauggcaccguagaauucacug.	1	1	Fm3
uauggcaccAuagaauucacug	1	1	Fm3
uauggcaccguCgaauucacug	2	1	Fm3
.uauggcaccguagaauucacuA.	6	1	Fm3
uauggcaccgAagaauucacug	7	1	Fm3
uauggcaccguagGauucacug.	1	1	Fm3
.Nauggcaccguagaauucacugu	1	1	Fm3
uauggcaccguagaauucacugu	168	0	Fm3
uauggcaccguagaauucacugA.	26	1	Fm3
uauggcacUguagaauucacugu.	2	1	Fm3
	8	1	Fm3
uauggcaccguagaauucacuguU			
uauggcaccguagaauucacuguA.	1	1	Fm3
auggcaccguagaauucacu	1	0	Fm3
.auggcaccguagaauucacuU	1	1	Fm3
auggcaccguagaauucacug.	4	0	Fm3
auggcaccguagaauucacugA.	1	1	Fm3
auggcaccguagaauucacuguA.	1	1	Fm3
guggguuguucggugcuguug	3	0	Fm3
guggguuguucggugcuguugc	3	0	Fm3
.caucucugcuuacaagagc	1	0	Fm1
cuauggcaccguagaauucacu	1	0	Fm1
uauggcaccguagaauuc.	3	0	Fm1
uauggcaccguagaauucac	8	0	Fm1
uauggcaccguagaauucacu	1315	0	Fm1
uauggcaccUuagaauucacu	1	1	Fm1
uauggcaUcguagaauucacu.	1	1	Fm1
uauggcaccguagaauGcacu.	3	1	Fm1
uauggcaccguaCaauucacu.	1	1	Fm1
uauggcaccguagaauAcacuuauggcaccguagaauAcacu	2	1	Fm1
uauggcaccgCagaauucacu	2	1	Fm1
uUuggcaccguagaauucacu	2	1	Fm1
uaugUcaccguagaauucacu	2	1	Fm1
	1	-	
uauggcacUguagaauucacu.		_	Fm1
.uauggcaccgGagaauucacu.	4	1	Fm1
uauggcaccguagaauuUacu	5	1	Fm1
uauggcaccgAagaauucacu	3	1	Fm1
uauggcaccguagaauucacG.	2	1	Fm1
uauggcGccguagaauucacu	4	1	Fm1
	1		
uauggcaccguagaauCcacu		1	Fm1
uauggcaccguagaauuGacu	3	1	Fm1
uauggcaccguagaaCucacu	2	1	Fm1
uauggcaccguagaauuAacu	10	1	Fm1
uauggcaccguagaauucacug.	2733	0	Fm1
uauUgcaccguagaauucacug	2	1	Fm1
uauggcaccguagaauucacuA	9	1	Fm1
uauggcaccguagaauCcacug	7	1	Fm1
uauggcacUguagaauucacug	1	1	Fm1
uUuggcaccguagaauucacug	1	1	Fm1
uaCggcaccguagaauucacug	2	1	Fm1
	1	1	Fm1
uauggcaccguagaGuucacug			
uauggcaccguagaauGcacug.	8	1	Fm1
uauggcaccguagaauuAacug	22	1	Fm1
uauggcaccguCgaauucacug.	3	1	Fm1
uauggUaccguagaauucacug	1	1	Fm1
uauggcCccguagaauucacug	1	1	Fm1
uauggcaccguagUauucacug	1	1	Fm1
uauggcaccguagaauucacGg	12	1	Fm1
uauggcaccgCagaauucacug	2	1	Fm1
			T1
uaugUcaccguagaauucacug	1	1	Fm1

Mature Star				
ucaucucugcuuacaagagcuauggcaccguagaauucacuguguuuuuuucaguggguuguucggugcuguugcuuuugauguagauagcugc	uguugucacuugugauuc			
uauggcaccguagaauucUcug		1	1	Fm1
uauggcaccguagaauucacuU		4	1	Fm1
uGuggcaccguagaauucacug		1	1	Fm1
uauggcaccguagaauuUacug		13	1	Fm1
uauggcaccgGagaauucacug		4	1	Fm1
uauggcaccguagaauucacuC		8	1	Fm1
uauggcaccAuagaauucacug		1	1	Fm1
uauggcaccguGgaauucacug		2	1	Fm1
		5	1	Fm1
		1	1	Fm1
uauggcaccguagaauucaGug		3	1	Fm1
uauggcaccgAagaauucacug				
uauggGaccguagaauucacug		1	1	Fm1
uauggcaccguagaauucGcug		1	1	Fm1
uauggcaccguagaauAcacug	• • • • • • • • • • • • • • • • • • • •	8	1	Fm1
uauggcaccguagCauucacug	• • • • • • • • • • • • • • • • • • • •	1	1	Fm1
uauggcaccguagaauuAacugu	• • • • • • • • • • • • • • • • • • • •	1	1	Fm1
uauggcaccguagaauucacugu	• • • • • • • • • • • • • • • • • • • •	173	0	Fm1
uauggcaccUuagaauucacugu		1	1	Fm1
uauggcaccguagaauucacugG		3	1	Fm1
uauggcaccguagaauucacugA		56	1	Fm1
uauggcaccguagaauuGacugu		2	1	Fm1
uauggcaccguagaauucacugC		3	1	Fm1
uauggUaccguagaauucacugu		1	1	Fm1
uauggcaccguGgaauucacugu		1	1	Fm1
uauggcaccguagaauuUacugu		1	1	Fm1
uauggcaccguagaauucUcugu		1	1	Fm1
			1	Fm1
uaCggcaccguagaauucacugu		1		
uauggcaccguagaauucacuguA		1	1	Fm1
uauggcaccguagaauucacuguU		3	1	Fm1
auggcaccguagaauucacug.	•••••	1	0	Fm1
uggcaccguagaauucacu	• • • • • • • • • • • • • • • • • • • •	1	0	Fm1
guggguuguucggugcCguugc	• • • • • • • • • • • • • • • • • • • •	1	1	Fm1
guggguuguucggugcuguugc	• • • • • • • • • • • • • • • • • • • •	10	0	Fm1
cuauggcaccguagaauucacu		6	0	Fm2
uauggcaccguagaauuA		9	1	Fm2
uaCggcaccguagaauucacu		1	1	Fm2
uauggcaccguagGauucacu		1	1	Fm2
uauggcaccguagaauucacG		9	1	Fm2
uCuggcaccguagaauucacu		2	1	Fm2
uauggcaccguagaauuGacu		11	1	Fm2
uGuggcaccguagaauucacu		2	1	Fm2
		2		
uauggcaccguGgaauucacu			1	Fm2
uauggcaccgGagaauucacu		1	1	Fm2
Nauggcaccguagaauucacu		1	1	Fm2
uauAgcaccguagaauucacu	• • • • • • • • • • • • • • • • • • • •	2	1	Fm2
Aauggcaccguagaauucacu	• • • • • • • • • • • • • • • • • • • •	1	1	Fm2
uauggcaccguagaauucacu	• • • • • • • • • • • • • • • • • • • •	2311	0	Fm2
uauggcaccgCagaauucacu		4	1	Fm2
uauggcaccguagaaCucacu		4	1	Fm2
uauggcaccguagUauucacu		1	1	Fm2
uauggcaccguagaauuAacu		23	1	Fm2
uauggUaccguagaauucacu		1	1	Fm2
uauggcaccguagaauucacA		1	1	Fm2
uaGggcaccguagaauucacu		1	1	Fm2
uauggcaccAuagaauucacu		1	1	Fm2
uauggcaccguagaauAcacu		5	1	Fm2
		9	1	Fm2
uauggcaccguagaauuUacu		4	1	Fm2
uauggcaccgAagaauucacu				
uauggcacUguagaauucacu		36	1	Fm2
uauggcaccguagaauCcacu		5	1	Fm2
uauggcaccguagaauGcacu		2	1	Fm2
uauggNaccguagaauucacu		1	1	Fm2
Cauggcaccguagaauucacu	• • • • • • • • • • • • • • • • • • • •	4	1	Fm2
uauggcaccgAagaauucacug	• • • • • • • • • • • • • • • • • • • •	7	1	Fm2
uCuggcaccguagaauucacug		2	1	Fm2
uauggcaccguagaauucacuA		28	1	Fm2
uauggcaccguagaauucacCg		1	1	Fm2
uauggcacAguagaauucacug		1	1	Fm2
		3	1	Fm2

Mature Star			
ucaucucugcuuacaagagc <mark>uauggcaccguagaauucacug</mark> uguuuuuuucaguggguuguucggugcuguugcuuuugauguagauagcugcuguugucacuugugauuc			
uauggcNceguagaauucacug	1	1	Fm2
uauggcaccgCagaauucacug	5	1	Fm2
uauggcaccgGagaauucacug	2	1	Fm2
uauggcaccguagaauAcacug	5	1	Fm2
uauggcaccguagaauucUcug.	1	1	Fm2
	1	1	Fm2
uauggcaccguagaauucacGg	4	1	Fm2
uauggcaccguCgaauucacug.	3	1	Fm2
uauggcaccguagaauucacug.	2910	0	Fm2
uGuggcaccguagaauucacug	2	1	Fm2
uauggcaccguagaauuAacug	19	1	Fm2
uauggcaceguagaauGcacug	8	1	Fm2
uauggcaccguagaauuGacug.	12	1	Fm2
uauggcaccguagaauCcacug.	15	1	Fm2
	1	1	Fm2
uauggcaccguaUaauucacug.	1	1	Fm2
	4	1	Fm2
uauUgcaccguagaauucacug	1	1	Fm2
uauggcaccguUgaauucacug.	1	1	Fm2
uUuggcaccguagaauucacug	1	1	Fm2
uauggcGccguagaauucacug	1	1	Fm2
uauggcaUcguagaauucacug	1	1	Fm2
uaugAcaceguagaauucacug	1	1	Fm2
uauggcaccguagaauucCcug.	1	1	Fm2
uauggcUccguagaauucacug.	1	1	Fm2
uauqqcacquaqaauuUacuq	23	1	Fm2
uauggcaccAuagaauucacugu	1	1	Fm2
**	293	0	Fm2
uauggcaccguagaauucacugu			
uauggcaccguagaauucacugC	14	1	Fm2
uauggcaccguagaauGcacugu.	1	1	Fm2
uauggcaccguagaauuGacuguuauggcaccguagaauuGacugu	1	1	Fm2
uauggcaccguagaauucacugG	41	1	Fm2
uauggcaccguagaauuUacugu	1	1	Fm2
uauggcaccguagaauucacugA	171	1	Fm2
uauggcaccguagGauucacugu	1	1	Fm2
uauggcaccgCagaauucacugu	1	1	Fm2
uauggcaccguagaauucacugug	1	0	Fm2
uauggcaccguagaauucacuguU	12	1	Fm2
	8	1	Fm2
auggcaccguagaauucacu	2	0	Fm2
	_	_	
uauggcaccguagaauuc	3	0	Mm3
uauggcaccguagaauuca	3	0	Mm3
uauggcaccguagaauucacuauggcaccguagaauucac	36	0	Mm3
uauggcaccguagaauucacu	783	0	Mm3
uauggcaccguagaauucacA	2	1	Mm3
uauggcaccguagaauCcacu	1	1	Mm3
uauggcGcguagaauucacu.	2	1	Mm.3
uauggcaccguGgaauucacu	1	1	Mm3
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	1	1	Mm3
	3	1	Mm3
uauggcaccguagGauucacu.	1	1	Mm3
uauggcaccguagaauuUacu	5	1	Mm3
uauggcaccgCagaauucacu	1	1	Mm3
uauggUaccguagaauucacu	1	1	Mm3
uauggcaccguagaauuAacu	3	1	Mm3
uauggcaccguUgaauucacug	1	1	Mm3
uauggcaccguagaauucacuU	4	1	Mm.3
uauUgcaccguagaauucacug	1	1	Mm3
uauggcaccgCagaauucacug	4	1	Mm.3
	1	1	Mm3
	1	1	Mm3
uauggcacUguagaauucacug	4	1	Mm3
uauggUaccguagaauucacug	1	1	Mm3
uauggcaccguagaauucacGg	4	1	Mm3
uGuggcaccguagaauucacug	2	1	Mm3
uauggcaccguagaauGcacug	6	1	Mm3
uauggNaccguagaauucacug	1	1	Mm3
uauggcNccguagaauucacug	1	1	Mm3

ucaucucugcuuacaagagcuauggcaccguagaauucacuguguuuuuuuu			
	2721	0	36 3
uauggcaccguagaauucacug	2731	0	Mm.3
uauggcaccgAagaauucacug.	9	1	Mm3
uauggcUccguagaauucacug	1	1	Mm3
uauggcaccguagaauuUacug	15	1	Mm3
uauggcaccguagaauCcacug	10	1	Mm3
uauggcaceguagaauuGacug.	10	1	Mm3
uauggcaccguaUaauucacug.	1	1	Mm3
uUuggcaccguagaauucacug.	1	1	Mm3
uauggcaccguagaUuucacug	1	1	Mm3
uauAgcaccguagaauucacug	3	1	Mm3
	4	1	Mm3
** * * * * * * * * * * * * * * * * * * *			
uauggcaccgGagaauucacug.	6	1	Mm3
uaugUcaccguagaauucacug	1	1	Mm3
uauggcaccguagaauAcacug	8	1	Mm3
uauggcaccguagaGuucacug	1	1	Mm3
uauggcaccguGgaauucacug	2	1	Mm3
uauggcaccguagaauucacCg.	1	1	Mm3
uauggcaUcguagaauucacug.	1	1	Mm3
uaugggGccguagaauucacug	2	1	Mm3
uauggcaccguagaCuucacug	1	1	Mm3
	3	1	Mm3
uauggcaccAuagaauucacug			
uauggcaccguagaauuhacug.	28	1	Mm3
uauggcaccUuagaauucacug.	1	1	Mm3
uauggcaccguagaauCcacugu	1	1	Mm3
uauggcaccguagaauuAacugu	1	1	Mm3
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uauggcaccguagaauGcacugu	1	1	Mm3
uauggcaccguagaauucacugu	138	0	Mm3
uauggcaccgAagaauucacugu	1	1	Mm3
uauggcacUguagaauucacugu	1	1	Mm3
uauggcaccguagaauulJacugu	1	1	Mm3
uauggcaccguagaauAcacugu.	1	1	Mm3
uauggcaccguagaauucacugG.	4	1	Mm3
uauggcaccguagaauucacugA	41	1	Mm3
uauggcaccguagaauucacuguU	21	1	Mm3
uauggcaccguagaauucacuguA	2	1	Mm3
.auggcaccguagaauucacu	2	0	Mm3
.auggcaccguagaauucacug.	5	0	Mm3
guggguuguucgguAcuguugc	1	1	Mm3
guggguCguucggugcuguugc	1	1	Mm3
daddannadanadcnanac	18	0	Mm3
	3	0	Mm3
guggguuguucggugcuguugcu			
guggguuguucggugcuguugcuu.	1	0	Mm3
.guggguuguucggugcuguugcuuu	1	0	Mm3
uuugauguagauagcugcu	1	0	Mm3
cuauggcaccguagaauucacug	1	0	Mm1
.cuauggcaccguCgaauucacug.	14	1	Mm1
uauggUaccguagaauucac	1	1	Mm1
uauggcaccguagaauucac	11	0	Mm1
uauggcaccguCgaauucac	22	1	Mm1
	2	1	Mm1
uauggcNccguagaauucacu			
uauggcaccguagaauuUacu	2	1	Mm1
	1	1	Mm1
uauggcaccguagaauuAacu	10	1	Mm1
uGuggcaccguagaauucacu	1	1	Mm1
uaGggcaccguagaauucacu	1	1	Mm1
uauggcaccguCgaauucacu	738	1	Mm1
uauggcaccgGagaauucacu	3	1	Mm1
uauggcaccguagaauucacu	837	0	Mm1
uaAggcaccguagaauucacu	1	1	Mm1
	4	1	Mm1
uauggcaccguagaauGcacu			
uauggcaccguagaauAcacu	4	1	Mm1
uauggcaccguagaauuGacu.	3	1	Mm1
uauggcaccgAagaauucacu	3	1	Mm1
uauggcaccguagaauCcacu	4	1	Mm1
uauggcaccgAagaauucacug	4	1	Mm1
uauggcaccguagaauCcacug	5	1	Mm1
uauggcaccguagaCuucacug.	1	1	Mm1
uauggcaccguagaauuGacug.	6	1	Mm1

Mature Star			
ucaucucugcuuacaagagc <mark>uauggcaccguagaauucacug</mark> uguuuuuuucaguggguuguugcuguugcuuuuugauguagauagcugcuguugucacuugugau	uc		
uauggcaccAuagaauucacug	1	1	Mm1
uauggcaccguagGauucacug	6	1	Mm1
uauggcacUguagaauucacug	8	1	Mm1
uauggcaccguagaauucacuA	1	1	Mm1
uauggcaccguCgaauucacug	57115	1	Mm1
uauggcaccguagaaCucacug	1	1	Mm1
uauggcaUcguagaauucacug	1	1	Mm1
uauggeGccguagaauucacug	1	1	Mm1
uauggcaccguagaauAcacug	3	1	Mm1
uaGggcaccguagaauucacug	2	1	Mm1
uCuggcaccguagaauucacug	1	1	Mm1
uauggcaccgGagaauucacug	4	1	Mm1
uauggcaccguagaauuAacug	8	1	Mm1
uauggcaccguagaauucacGg	1	1	Mm1
uauggcaccguagaauucUcug	1	1	Mm1
uauggcaccguagaauGcacug	3	1	Mm1
	2	1	Mm1
uauggcaccguagaauuUacug	6	1	Mm1
uauggcaccguagaauucacug	1779	0	Mm1
uauggcaccgCagaauucacug	2	1	Mm1
uauggcaccguGgaauucacug	4	1	Mm1
uauggcaccguagaauucacuU	2	1	Mm1
uauggcaccguUgaauucacug	12	1	Mm1
uauggcaccgAagaauucacugu	1	1	Mm1
uauggcaccgCagaauucacugu	1	1	Mm1
uauggcaccguagaauucacugG.	5	1	Mm1
uauggcaccguagaauucacugu	155	0	Mm1
uauggcaccguagaauuAacugu	2	1	Mm1
uauggcaccgGagaauucacugu.	1	1	Mm1
uGuggcaccguagaauucacugu	1	1	Mm1
uauggcaccguagaauuGacugu	1	1	Mm1
uauggcaccguCgaauucacugu.	1172	1	Mm1
uauggcaccguagaauucacugA	86	1	Mm1
uauggcaccguagaauuUacugu	2	1	Mm1
uauggcaccguagaauucacuguU	6	1	Mm1
uauggcaccguagaauucacugAg.	2	1	Mm1
.auggcaccguagaauucacu	1	0	Mm1
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	7	1	Mm1
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Mature Star			
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Mature S	tar			
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Graphical control of the contro		1	1	Mm2
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