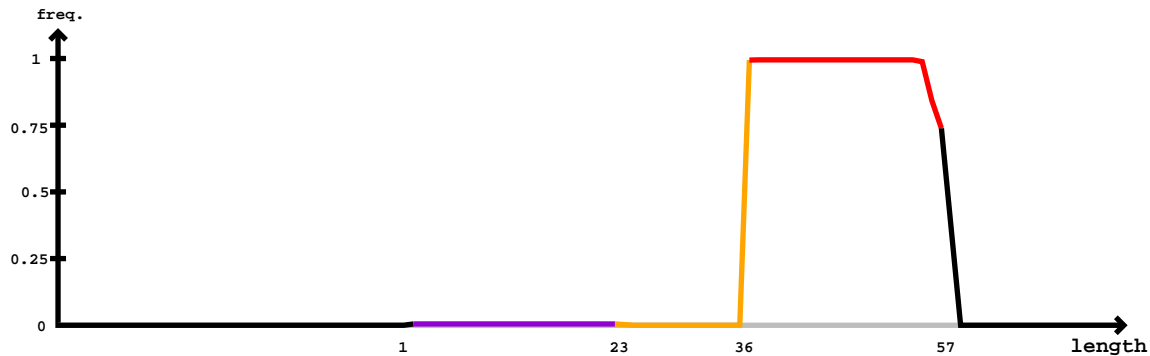
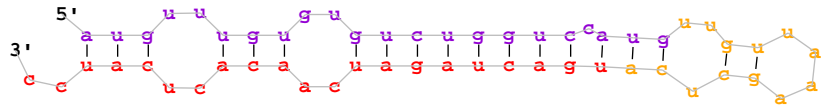


Provisional ID : NMRB01003740.1_Notospermus_geniculatus_strain_Ushimado_scaffold3740,_whole_genome_shotgun_sequence_44401
Score total : 156820
Score for star read(s) : 3.9
Score for read counts : 156811.6
Score for mfe : 1.4
Score for randfold : 0
Score for cons. seed : 3
Total read count : 307591
Mature read count : 306064
Loop read count : 0
Star read count : 1527



Star

Mature

5' -	obs	exp	reads	mm	sample
cauuccaacaugggcagugcagugccagucuuuaggauuuuugugugucugguccauguuuuuagcucaugacuagaucaacacucauccugacggcuuggaaucauc	-3'				
cauuccaacaugggcagugcagugccagucuuuaggauuuuugugugucugguccauguuuuuagcucaugacuagaucaacacucauccugacggcuuggaaucauc					
.....((((.....)))((((.....((((.....((((.....((((.....((((.....)))))))))))))))))).....					
.....auuuuugugugucugguGc.....			1	1	Mm3
.....auuuuugugugucugguAcaug.....			1	1	Mm3
.....auuuuugugugucugguGcaug.....			1	1	Mm3
.....auuuuugugugucugguccaug.....			61	0	Mm3
.....auuuuugugugucugguccaugu.....			2	0	Mm3
.....auuuuugugugucugguccauguugu.....			1	0	Mm3
.....augacuagaucaacacucauc.....			2	1	Mm3
.....augacuagaucaacacucaucc.....			8	1	Mm3
.....ugacuagaucaacacuca.....			30	1	Mm3
.....ugacuagaucaacacucau.....			235	1	Mm3
.....ugacuagaucaacacucau.....			1	0	Mm3
.....ugacuagaucaacacucauc.....			3336	1	Mm3
.....ugacuagaucaacacucauc.....			8	1	Mm3
.....ugacuagaucaacacucauc.....			4	0	Mm3
.....ugacuagaucaacacucaucc.....			31930	1	Mm3
.....ugacuagaucaacacucaucc.....			51	1	Mm3
.....ugacuagaucaacacucaucc.....			52	0	Mm3
.....ugacuagaucaacacucaucc.....			184	1	Mm3
.....ugacuagaucaacacucaucc.....			3	0	Mm3
.....ugacuagaucaacacucaucc.....			2807	1	Mm3
.....ugacuagaucaacacucaucc.....			4	1	Mm3
.....gacuagaucaacacucau.....			1	1	Mm3
.....gacuagaucaacacucau.....			6	1	Mm3
.....gacuagaucaacacucaucc.....			35	1	Mm3
.....gacuagaucaacacucaucc.....			5	1	Mm3
.....cuagaucaacacucaucc.....			1	1	Mm3
.....auuuuugugugucuggucca.....			9	0	Fm3
.....auuuuugugugucugguGca.....			1	1	Fm3
.....auuuuugugugucugguccau.....			6	0	Fm3
.....auuuuugugugucugguccaug.....			555	0	Fm3
.....auuuuugugugucugguccaug.....			3	1	Fm3
.....auuuuugugugucugguccauA.....			1	1	Fm3

Mature

cauucaacauggggcagugcagugccagucuuuagggauguuuugugugucucugguccauguuguuaaagcucaugacuaagaucaacacucauccugacgggcuuaggaaucauc			
....., auguuugugugucucuggGccaug.....	2	1	Fm3
....., auguuugugugucucugguccaug.....	4	1	Fm3
....., auguuugugugucucugguGcaug.....	1	1	Fm3
....., auguuugugugucucugguccaug.....	1	1	Fm3
....., auguuugugugucucugguccaug.....	1	1	Fm3
....., auguuugugugucucugguUcaug.....	4	1	Fm3
....., auguuugugugucugAuccaug.....	1	1	Fm3
....., auguuugugugucugguAcaug.....	7	1	Fm3
....., auguuugugugucuggAccaug.....	1	1	Fm3
....., auguuugugugucugguccaugA.....	2	1	Fm3
....., auguuugugugucugguccaugu.....	1	0	Fm3
....., auguuugugugucugguccauguu.....	2	0	Fm3
....., auguuugugugucugguccauguug.....	2	0	Fm3
....., auguuugugugucugguccauguugu.....	1	0	Fm3
....., uguuuugugugucugguUaug.....	1	1	Fm3
....., uguuuugugugucucGuccaug.....	6	1	Fm3
....., uguuuugugugCcuugguccaug.....	1	1	Fm3
....., uguuuugugugucugguccaug.....	10	0	Fm3
....., uguuuugugugucugguccaugu.....	2	0	Fm3
....., augacuagaucCacacucau.....	26	1	Fm3
....., augacuagaucCacacucauc.....	4	1	Fm3
....., augacuagaucCacacucaucc.....	40	1	Fm3
....., augacuagaucUacacucauccu.....	1	1	Fm3
....., ugacuagaucacacuca.....	2	0	Fm3
....., ugacuagaucCacacuca.....	583	1	Fm3
....., ugacuagaucGacacucau.....	60	1	Fm3
....., ugacuagaucacacucau.....	64	0	Fm3
....., ugacuagaucCacacucau.....	38247	1	Fm3
....., ugacuagaucacacucauc.....	18	0	Fm3
....., ugacuagaucCacacucauc.....	7777	1	Fm3
....., ugacuagaucacacucauU.....	1	1	Fm3
....., ugacuagaucGacacucauc.....	11	1	Fm3
....., ugacuagaucGacacucaucc.....	187	1	Fm3
....., uAacuagaucacacucaucc.....	1	1	Fm3
....., ugacuagaucCacacucaucc.....	109454	1	Fm3
....., ugacuagaucacacucaucc.....	200	0	Fm3
....., ugacuagaucUacacucauccu.....	884	1	Fm3
....., ugacuagaucacacucauccu.....	12	0	Fm3
....., ugacuagaucCacacucauccu.....	6735	1	Fm3
....., ugacuagaucGacacucauccu.....	15	1	Fm3
....., ugacuagaucCacacucauccug.....	5	1	Fm3
....., gacuagaucCacacucau.....	38	1	Fm3
....., gacuagaucCacacucauc.....	6	1	Fm3
....., gacuagaucCacacucaucc.....	118	1	Fm3
....., gacuagaucUacacucauccu.....	2	1	Fm3
....., gacuagaucCacacucauccu.....	6	1	Fm3
....., acuagaucCacacucaucc.....	5	1	Fm3
....., auguuugugugucugguc.....	1	0	Mm2
....., Uuguuuugugugucugguccaug.....	1	1	Mm2
....., auguuugugugucugguccaug.....	40	0	Mm2
....., auguuugugugucugguccaugu.....	1	0	Mm2
....., augacuagaucCacacucau.....	1	1	Mm2
....., augacuagaucCacacucaucc.....	6	1	Mm2
....., ugacuagaucCacacuca.....	48	1	Mm2
....., ugacuagaucacacucau.....	6	0	Mm2
....., ugacuagaucGacacucau.....	4	1	Mm2
....., ugacuagaucCacacucau.....	2319	1	Mm2
....., ugacuagaucCacacucauc.....	765	1	Mm2
....., ugacuagaucGacacucauc.....	3	1	Mm2
....., ugacuagaucacacucauc.....	1	0	Mm2
....., ugacuagaucCacacucaucc.....	12824	1	Mm2
....., ugacuagaucacacucaucc.....	22	0	Mm2
....., ugacuagaucGacacucaucc.....	28	1	Mm2
....., uAacuagaucacacucaucc.....	1	1	Mm2
....., ugacuagaucUacacucauccu.....	66	1	Mm2
....., ugacuagaucCacacucauccu.....	591	1	Mm2
....., ugacuagaucacacucauccu.....	2	0	Mm2
....., ugacuagaucGacacucauccu.....	1	1	Mm2
....., ugacuagaucCacacucauccug.....	1	1	Mm2

Star

Mature

c <u>auu</u> ca <u>ac</u> au <u>ggg</u> ca <u>guc</u> ga <u>guc</u> ca <u>guc</u> uu <u>agg</u> au <u>uuu</u> gu <u>guc</u> gu <u>ggc</u> ca <u>uug</u> u <u>uuu</u> aa <u>agc</u> u <u>caug</u> ac <u>uag</u> ac <u>uac</u> ac <u>uac</u> u <u>caucc</u> u <u>gac</u> g <u>gc</u> u <u>gg</u> aa <u>ucauc</u>g <u>acu</u> ag <u>auc</u> C <u>ac</u> ac <u>ucaucc</u>	9	1	Mm2
.....a <u>uguu</u> u <u>gu</u> g <u>uc</u> gu <u>ggu</u> A <u>caug</u>	1	1	Mm1
.....a <u>uguu</u> u <u>gu</u> g <u>uc</u> C <u>uc</u> gu <u>ggc</u> ca <u>ug</u>	1	1	Mm1
.....a <u>uguu</u> u <u>gu</u> g <u>uc</u> gu <u>gg</u> A <u>ccaug</u>	1	1	Mm1
.....G <u>uguu</u> u <u>gu</u> g <u>uc</u> gu <u>ggc</u> ca <u>ug</u>	1	1	Mm1
.....a <u>uguu</u> u <u>gu</u> g <u>uc</u> gu <u>ggc</u> ca <u>ug</u>	134	0	Mm1
.....a <u>uguu</u> u <u>gu</u> g <u>uc</u> gu <u>gg</u> U <u>caug</u>	1	1	Mm1
.....a <u>ugacu</u> ag <u>auc</u> C <u>ac</u> ac <u>ucauc</u>	20	1	Mm1
.....a <u>ugacu</u> ag <u>auc</u> C <u>ac</u> ac <u>ucaucc</u>	10	1	Mm1
.....u <u>gacu</u> ag <u>auc</u> G <u>ac</u> ac <u>uca</u>	1	1	Mm1
.....u <u>gacu</u> ag <u>auc</u> a <u>ac</u> ac <u>uca</u>	1	0	Mm1
.....u <u>gacu</u> ag <u>auc</u> C <u>ac</u> ac <u>uca</u>	1309	1	Mm1
.....u <u>gacu</u> ag <u>auc</u> C <u>ac</u> ac <u>ucau</u>	1692	1	Mm1
.....u <u>gacu</u> ag <u>auc</u> a <u>ac</u> ac <u>ucau</u>	2	0	Mm1
.....u <u>gacu</u> ag <u>auc</u> G <u>ac</u> ac <u>ucau</u>	4	1	Mm1
.....u <u>gacu</u> ag <u>auc</u> a <u>ac</u> ac <u>ucauc</u>	12	0	Mm1
.....u <u>gacu</u> ag <u>auc</u> G <u>ac</u> ac <u>ucauc</u>	22	1	Mm1
.....u <u>gacu</u> ag <u>auc</u> C <u>ac</u> ac <u>ucauc</u>	13643	1	Mm1
.....u <u>gCcu</u> ag <u>auc</u> a <u>ac</u> ac <u>ucauc</u>	1	1	Mm1
.....u <u>gacu</u> ag <u>auc</u> G <u>ac</u> ac <u>ucaucc</u>	32	1	Mm1
.....u <u>gacu</u> ag <u>auc</u> C <u>ac</u> ac <u>ucaucc</u>	26840	1	Mm1
.....u <u>gacu</u> ag <u>auc</u> a <u>ac</u> ac <u>ucaucc</u>	47	0	Mm1
.....u <u>gacu</u> ag <u>auc</u> C <u>ac</u> ac <u>ucauccu</u>	1161	1	Mm1
.....u <u>gacu</u> ag <u>auc</u> U <u>ac</u> ac <u>ucauccu</u>	158	1	Mm1
.....u <u>gacu</u> ag <u>auc</u> a <u>ac</u> ac <u>ucauccu</u>	3	0	Mm1
.....u <u>gacu</u> ag <u>auc</u> G <u>ac</u> ac <u>ucauccu</u>	2	1	Mm1
.....g <u>acu</u> ag <u>auc</u> C <u>ac</u> ac <u>ucauc</u>	14	1	Mm1
.....g <u>acu</u> ag <u>auc</u> C <u>ac</u> ac <u>ucaucc</u>	14	1	Mm1
.....a <u>uguu</u> u <u>gu</u> g <u>uc</u> gu <u>guc</u>	1	0	Fm1
.....a <u>uguu</u> u <u>gu</u> g <u>uc</u> gu <u>gg</u> A <u>caug</u>	2	1	Fm1
.....a <u>uguu</u> u <u>gu</u> g <u>uc</u> gu <u>gg</u> G <u>ccaug</u>	2	1	Fm1
.....a <u>uguu</u> u <u>gu</u> g <u>uc</u> gu <u>ggc</u> ca <u>Gg</u>	1	1	Fm1
.....a <u>uguu</u> u <u>gu</u> g <u>uc</u> gu <u>ggc</u> ca <u>ug</u>	219	0	Fm1
.....a <u>uguu</u> u <u>gu</u> g <u>uc</u> gu <u>gg</u> U <u>caug</u>	1	1	Fm1
.....a <u>uguu</u> u <u>gu</u> g <u>uc</u> gu <u>gg</u> C <u>ccaug</u>	1	1	Fm1
.....a <u>uAu</u> u <u>gu</u> g <u>uc</u> gu <u>ggc</u> ca <u>ug</u>	1	1	Fm1
.....a <u>uguu</u> u <u>gu</u> g <u>uc</u> gu <u>gg</u> U <u>caug</u>	1	1	Fm1
.....a <u>uguu</u> u <u>gu</u> g <u>uc</u> gu <u>gg</u> G <u>caug</u>	1	1	Fm1
.....a <u>uguu</u> u <u>gu</u> g <u>uc</u> gu <u>ggc</u> ca <u>uG</u>	1	1	Fm1
.....a <u>ugacu</u> ag <u>auc</u> C <u>ac</u> ac <u>ucauc</u>	10	1	Fm1
.....a <u>ugacu</u> ag <u>auc</u> C <u>ac</u> ac <u>ucaucc</u>	3	1	Fm1
.....u <u>gacu</u> ag <u>auc</u> G <u>ac</u> ac <u>uca</u>	1	1	Fm1
.....u <u>gacu</u> ag <u>auc</u> C <u>ac</u> ac <u>uca</u>	104	1	Fm1
.....u <u>gacu</u> ag <u>auc</u> a <u>ac</u> ac <u>ucau</u>	2	0	Fm1
.....u <u>gacu</u> ag <u>auc</u> C <u>ac</u> ac <u>ucau</u>	1663	1	Fm1
.....u <u>gacu</u> ag <u>auc</u> G <u>ac</u> ac <u>ucau</u>	3	1	Fm1
.....u <u>gacu</u> ag <u>auc</u> C <u>ac</u> ac <u>ucauc</u>	2197	1	Fm1
.....u <u>gacu</u> ag <u>auc</u> G <u>ac</u> ac <u>ucauc</u>	2	1	Fm1
.....u <u>gacu</u> ag <u>auc</u> a <u>ac</u> ac <u>ucauc</u>	7	0	Fm1
.....u <u>gacu</u> ag <u>auc</u> G <u>ac</u> ac <u>ucaucc</u>	21	1	Fm1
.....u <u>gacu</u> ag <u>auc</u> a <u>ac</u> ac <u>ucaucc</u>	23	0	Fm1
.....u <u>gacu</u> ag <u>auc</u> U <u>ac</u> ac <u>ucaucc</u>	1	1	Fm1
.....u <u>gacu</u> ag <u>auc</u> C <u>ac</u> ac <u>ucaucc</u>	13070	1	Fm1
.....u <u>gacu</u> ag <u>auc</u> U <u>ac</u> ac <u>ucauccu</u>	174	1	Fm1
.....u <u>gacu</u> ag <u>auc</u> G <u>ac</u> ac <u>ucauccu</u>	1	1	Fm1
.....u <u>gacu</u> ag <u>auc</u> C <u>ac</u> ac <u>ucauccu</u>	613	1	Fm1
.....u <u>gacu</u> ag <u>auc</u> a <u>ac</u> ac <u>ucauccG</u>	1	1	Fm1
.....u <u>gacu</u> ag <u>auc</u> a <u>ac</u> ac <u>ucauccu</u>	4	0	Fm1
.....u <u>gacu</u> ag <u>auc</u> C <u>ac</u> ac <u>ucauccug</u>	1	1	Fm1
.....g <u>acu</u> ag <u>auc</u> C <u>ac</u> ac <u>ucauc</u>	1	1	Fm1
.....g <u>acu</u> ag <u>auc</u> C <u>ac</u> ac <u>ucaucc</u>	5	1	Fm1
.....g <u>acu</u> ag <u>auc</u> C <u>ac</u> ac <u>ucauccu</u>	1	1	Fm1
.....a <u>uguu</u> u <u>gu</u> g <u>uc</u> gu <u>gg</u> C <u>ccaug</u>	1	1	Fm2
.....U <u>uguu</u> u <u>gu</u> g <u>uc</u> gu <u>ggc</u> ca <u>ug</u>	2	1	Fm2
.....a <u>uguu</u> u <u>gu</u> g <u>uc</u> gu <u>gg</u> G <u>caug</u>	2	1	Fm2
.....a <u>Cgu</u> u <u>gu</u> g <u>uc</u> gu <u>ggc</u> ca <u>ug</u>	1	1	Fm2
.....a <u>uguu</u> u <u>gu</u> g <u>uc</u> gu <u>gg</u> U <u>caug</u>	2	1	Fm2

Star

Mature

cauucaacaugggcagugcagugccagucuuuagggauguuuugugugucuggucca <u>guuuu</u> aaagcuc <u>aug</u> acuagaucaacacucauccugacggcuuggaaucauc			
.....auguuugugugucugguccaGg.....	4	1	Fm2
.....auguuuguguAucugguccaug.....	1	1	Fm2
.....auguuugugugucugguccaug.....	403	0	Fm2
.....auguuuguguCucugguccaug.....	1	1	Fm2
.....auguuugugugucuggGccaug.....	1	1	Fm2
.....auguuugugugucugguAcaug.....	1	1	Fm2
.....auguuugCgugucugguccaug.....	1	1	Fm2
.....auguuugugugucuggucUaug.....	1	1	Fm2
.....auguuugugugucugguccaugA.....	1	1	Fm2
.....ugacuagaucaCacacuca.....	30	1	Fm2
.....ugacuagaucaCacacucau.....	312	1	Fm2
.....ugacuagaucaacacucau.....	1	0	Fm2
.....ugacuagaucaCacacucauc.....	4299	1	Fm2
.....ugacuagaucaGacacucauc.....	12	1	Fm2
.....ugacuUgaucacacucauc.....	1	1	Fm2
.....ugacuagaucaacacucauc.....	10	0	Fm2
.....ugacuagaucaCacacucaucc.....	17744	1	Fm2
.....ugacCagaucacacucaucc.....	1	1	Fm2
.....ugacuagaucaacacucaucc.....	33	0	Fm2
.....ugacuagaucaGacacucaucc.....	21	1	Fm2
.....ugacuagaucaCacacucauccu.....	681	1	Fm2
.....ugacuagaucaUacacucauccu.....	109	1	Fm2
.....ugacuagaucaCacacucauccug.....	5	1	Fm2
.....ugacuagaucaacacucauccug.....	1	0	Fm2
.....gacuagaucaCacacucaucc.....	4	1	Fm2
.....acuagaucaCacacucauc.....	1	1	Fm2