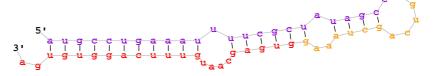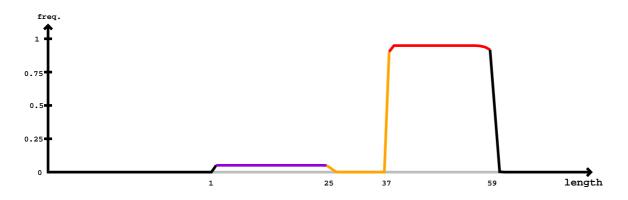| Provisional ID	: NMRB01000754.1_Notospermus_geniculatus_strain_Ushimado_scaffold754,_whole_genome_shotgun_sequence_20346
Score total	: 8675.1
Score for star read(s)	: 3.9
Score for read counts	: 8668.2
Score for mfe	: 0
Score for randfold	: 0
Score for cons. seed	: 3
Total read count	: 17014
Mature read count	: 16964
Loop read count	: 0
Star read count	: 50

Star **Mature**

```
5'- ucucaaaaaucaugaucaaugcacacgucugcgaugccugaaauuuucgcuauagccugucagcuaaaggugagcaauguuucaggugugagccauaggguggcgcugccau  -3'    obs
    ucucaaaaaucaugaucaaugcacacgucugcgaugccugaaauuuucgcuauagccugucagcuaaaggugagcaauguuucaggugugagccauaggguggcgcugccau        exp
    ..........(((..((.(((.(((.(..((.((((((((((((.(((((((.(((((......)))))..)))))))....))))))))))..)).)...).)))))).)).)))
```

reads	mm	sample
4	1	Mm3
59	0	Mm3
4	0	Mm3
1	0	Mm3
5	0	Mm3
1	1	Mm3
9	0	Mm3
1	1	Mm3
1	1	Mm3
1	1	Mm3
73	1	Mm3
1	1	Mm3
1	1	Mm3
416	0	Mm3
1	1	Mm3
1	1	Mm3
1	1	Mm3
12	1	Mm3
5	1	Mm3
1	1	Mm3
1	1	Mm3
4	1	Mm3
17	1	Mm3
8	1	Mm3
1	1	Mm3
14	0	Mm3
1	1	Mm3
3	1	Mm3
1	1	Mm3
2	1	Mm3
1	0	Mm3
2	0	Mm3
1	1	Mm3

Read alignments:

```
..........................augccugaaauuuucgcuauagccG.....................................................    4    1    Mm3
..........................augccugaaauuuucgcuauagccu.....................................................   59    0    Mm3
..........................augccugaaauuuucgcuauagccug....................................................    4    0    Mm3
...............................................gugagcaauguuucaggug......................................    1    0    Mm3
...............................................gugagcaauguuucaggugu.....................................    5    0    Mm3
...............................................gugagcaauguuucaggugG.....................................    1    1    Mm3
...............................................gugagcaauguuucaggugug....................................    9    0    Mm3
...............................................gCgagcaauguuucagguguga...................................    1    1    Mm3
...............................................gugagcaauguuucaggGguga...................................    1    1    Mm3
...............................................gugagcaaugCuucaggguga....................................    1    1    Mm3
...............................................gugagcaauguuucaggugugG...................................   73    1    Mm3
...............................................gugagcaauguGucaggguga....................................    1    1    Mm3
...............................................gugagcaaCguuucaggguga....................................    1    1    Mm3
...............................................gugagcaauguuucagggugua...................................  416    0    Mm3
...............................................Uugagcaauguuucaggguga....................................    1    1    Mm3
...............................................gugCgcaauguuucaggguga....................................    1    1    Mm3
...............................................gugagcaauguuucagCuguga...................................    1    1    Mm3
...............................................gugagcaauguuucaggugugU...................................   12    1    Mm3
...............................................gugagcaauguuucaggAguga...................................    5    1    Mm3
...............................................gugagcaaugGuucaggguga....................................    1    1    Mm3
...............................................gugagcaauguuucaggugugC...................................    1    1    Mm3
...............................................gugagcaaAguuucaggugugag.................................    4    1    Mm3
...............................................gugagcaauguuucaggugugaA.................................   17    1    Mm3
...............................................gugagcaauguuucaggugugaU.................................    8    1    Mm3
...............................................ugagcaauguuucaggugA......................................    1    1    Mm3
...............................................ugagcaauguuucaggguga.....................................   14    0    Mm3
...............................................ugagcaauguuucagguCuga....................................    1    1    Mm3
...............................................ugagcaauguuucaggugugG....................................    3    1    Mm3
...............................................ugagcaauguuucaggugugaC...................................    1    1    Mm3
...............................................ugagcaauguuucaggugugaU...................................    2    1    Mm3
...............................................ugagcaauguuucaggugugag...................................    1    0    Mm3
...............................................ugagcaauguuucaggugugagc..................................    2    0    Mm3
...............................................ugagcaauguuucaggugugagcU.................................    1    1    Mm3
```

ucucaaaaaucaugaucaaugcacacgucugcgaugccugaaauuuucgcuauagccugucagcuaaaggugagcaauguuucaggugugagccauaggguggcgcugccau

Sequence	Count	MM	Label
...augccugaaauuuucgcuauagc...	2	0	Fm3
...augccugaaauuuucgcGauagcc...	1	1	Fm3
...augccugaaauuuucgcuauagcc...	3	0	Fm3
...augccugaaauuuucgcCauagccu...	1	1	Fm3
...augccugaaauuuucgcuauagccu...	33	0	Fm3
...Nugccugaaauuuucgcuauagccu...	1	1	Fm3
...augccugaaaAuuucgcuauagccu...	1	1	Fm3
...augccugaaauuuucgAuauagccu...	1	1	Fm3
...Cgugagcaauguuucaggugugu...	5	1	Fm3
...gugagcaauguuucaggu...	4	0	Fm3
...gugagcaauguuucagguU...	2	1	Fm3
...gugagcaauguuucaggug...	10	0	Fm3
...gugagcaauguuucaggCgu...	1	1	Fm3
...gugagcaauguuucaggugA...	1	1	Fm3
...gugagcaauguuucaggugu...	54	0	Fm3
...gugagcaaGguuucaggugug...	1	1	Fm3
...gugagcaaugAuucaggugug...	1	1	Fm3
...Uugagcaauguuucaggugug...	1	1	Fm3
...gugagcaaugGuucaggugug...	1	1	Fm3
...gugagcaauguuucagAugug...	1	1	Fm3
...gugagcaauguuucaggugug...	187	0	Fm3
...gugagcaauguuucaggugugU...	1	1	Fm3
...guUagcaauguuucaggguga...	9	1	Fm3
...gugagcaauguuucaUguguga...	2	1	Fm3
...gugagcaauguuucaggugguAa...	1	1	Fm3
...gugagcGauguuucaggguga...	2	1	Fm3
...Nugagcaauguuucaggguga...	4	1	Fm3
...gugagcaauguuucagguUuga...	2	1	Fm3
...gugagcaauguuucaggCguga...	65	1	Fm3
...Augagcaauguuucaggguga...	1	1	Fm3
...gugagcaauguCucaggguga...	2	1	Fm3
...gugagcaauguuucagCguga...	21	1	Fm3
...gugagcaauguuucUggguga...	1	1	Fm3
...gugagcaGuguuucaggguga...	2	1	Fm3
...gugagcaauguuucaggugugU...	351	1	Fm3
...gugagcaauguuuUaggguga...	9	1	Fm3
...gugagcaUuguuucaggguga...	5	1	Fm3
...gugagcaauguuucaggugAga...	2	1	Fm3
...gugagcaauguuucaggGguga...	38	1	Fm3
...gugagcaauguuuGaggguga...	1	1	Fm3
...gugagcaauguuucaggAguga...	33	1	Fm3
...gugagcaauguuucaggugugG...	7	1	Fm3
...gugagcaauguuucaggguguCa...	2	1	Fm3
...gugagcaaCguuucaggguga...	8	1	Fm3
...gugagcNauguuucaggguga...	2	1	Fm3
...gugagcCauguuucaggguga...	1	1	Fm3
...gugagcaaugGuucaggguga...	6	1	Fm3
...gugagcaauguuucaggugguUa...	2	1	Fm3
...gugagcaauguuucaggguga...	8179	0	Fm3
...gugagcaauguuCcaggguga...	1	1	Fm3
...gugagUaauguuucaggguga...	1	1	Fm3
...gugagcaauguuuAaggguga...	2	1	Fm3
...gugagcaauguuuCggguga...	1	1	Fm3
...gugaAcaauguuucaggguga...	2	1	Fm3
...gugagcaauguuucagUuguga...	16	1	Fm3
...gugagcaauguuuGggguga...	1	1	Fm3
...gugagGaauguuucaggguga...	1	1	Fm3
...gugagcaaugCuucaggguga...	7	1	Fm3
...Uugagcaauguuucaggguga...	4	1	Fm3
...guCagcaauguuucaggguga...	3	1	Fm3
...gGgagcaauguuucaggguga...	1	1	Fm3
...gugUgcaauguuucaggguga...	1	1	Fm3
...gugagcaauguuucaggugCga...	2	1	Fm3
...gugagcaauguuucagAuguga...	18	1	Fm3
...gugagcUauguuucaggguga...	4	1	Fm3
...gAgagcaauguuucaggguga...	4	1	Fm3
...gugagcaaGguuucaggguga...	3	1	Fm3
ucucaaaaaucaugaucaaugcacacgucugcgaugccugaaauuuucgcuauagccugucagcuaaagguAagcaauguuucaggguga...	3	1	Fm3
...gugagcaaugAuucaggguga...	14	1	Fm3

Star   **Mature**

`ucucaaaaaucaugaucaaugcacacgucugcgaugccugaaauuuucgcuauagccugucagcuaaaggugagcaauguuucaggugugagccauagguggcgcugccau`

Sequence	Count	Flag	Group
...gugagcaauguuucagguCuga...	2	1	Fm3
...gugCgcaauguuucagguguga...	1	1	Fm3
...gugagcaaAguuucaggugugag...	13	1	Fm3
...gugagcaauguuucaggugugaC...	12	1	Fm3
...gugagcaauguuucaggugugaA...	213	1	Fm3
...gugagcaauguuucaggugugag...	14	0	Fm3
...gugagcaauguuucaggugugaU...	100	1	Fm3
...gugagcaauguuucaggugugagU...	5	1	Fm3
...ugagcaauguuucaggug...	1	0	Fm3
...ugagcaauguuucaggugu...	2	0	Fm3
...ugCgcaauguuucagguguga...	1	1	Fm3
...ugagcaauguAucaggguguga...	1	1	Fm3
...ugUgcaauguuucaggguguga...	1	1	Fm3
...ugagcaauguuucagAuguga...	1	1	Fm3
...ugagcaauguuucaggugugU...	12	1	Fm3
...ugagcaauguuucagguUuga...	2	1	Fm3
...ugagcaauguuucagguCuga...	5	1	Fm3
...ugagcaauguGucaggguguga...	1	1	Fm3
...ugagcaauguuucaggguguga...	379	0	Fm3
...ugagcaauguuucaggCguga...	1	1	Fm3
...ugagcaauguuucaggAguga...	1	1	Fm3
...ugagcaauguuucagguguCa...	1	1	Fm3
...ugagcaauguuucagguAuga...	2	1	Fm3
...ugagcaauguuucaggCgugag...	1	1	Fm3
...ugagcaauguuucaggugugaU...	57	1	Fm3
...ugagcaauguuucaggugugaA...	54	1	Fm3
...ugagcaauguuucaggugugag...	3	0	Fm3
...ugagcaauguuucaggugugaC...	15	1	Fm3
...ugagcaauguuucaggugugagc...	18	0	Fm3
...augccugaaauuuucgcuauagccug...	6	0	Mm1
...gugagcaauguuucaggugug...	4	0	Mm1
...gugagcaauguuucaggGgug...	1	1	Mm1
...gugagcaaugAuucaggguguga...	2	1	Mm1
...gugagcaauguuucaggguguga...	398	0	Mm1
...gugagcaauguuucaggCguga...	2	1	Mm1
...gugagcaauguuucaggugugG...	12	1	Mm1
...gugagcaauguuucGggguguga...	1	1	Mm1
...gugagcaauguuucagCuguga...	1	1	Mm1
...gugagcaaAguuucaggugugag...	6	1	Mm1
...ugagcaauguuucaggguguga...	2	0	Mm1
...augccugaaauuuucgcuauagc...	3	0	Mm2
...augccugaaauuuucgcuauagcc...	4	0	Mm2
...augccugaaauuuucgAuauagccu...	4	1	Mm2
...augccugaaauuuuCcgcuauagccu...	1	1	Mm2
...augccugaaauuuucgcuauagccu...	169	0	Mm2
...augccugaaauuuucgUuauagccu...	1	1	Mm2
...augccugaaauuuucgcuauagccG...	33	1	Mm2
...augccugaaauuuucgcCauagccu...	2	1	Mm2
...augccugaaauuuucgcuauagccA...	2	1	Mm2
...augccugaaaAuucgcuauagccu...	1	1	Mm2
...augccugaaauuuucgcuauagccug...	4	0	Mm2
...augccugaaauuuucgAuauagccug...	1	1	Mm2
...gugagcaauguuucaggu...	2	0	Mm2
...gugagcaauguuucaggug...	4	0	Mm2
...gugagcaauguuucaggugu...	4	0	Mm2
...gugagcaauguuucaggugug...	25	0	Mm2
...gugagcaauguuucaggCgug...	1	1	Mm2
...gugagcaauguuucaggugugG...	200	1	Mm2
...guUagcaauguuucaggguguga...	1	1	Mm2
...gugagcaauguuucaggCguga...	6	1	Mm2
...gugagcaauguuucagAuguga...	1	1	Mm2
...gugagcaauguuucagCuguga...	3	1	Mm2
...gAgagcaauguuucaggguguga...	2	1	Mm2
...gugagcaauguuucaggugugU...	30	1	Mm2
...gugagcaauguuucagUuguga...	2	1	Mm2
...gugagcaauguuucaggAguga...	2	1	Mm2
ucucaaaaaucaugaucaaugcacacgucugcgaugccugaaauuuucgcuauagccugucagcuaaaggugagcaauguuuAaggugugga...	1	1	Mm2
...gugagcaaCguuucaggguguga...	2	1	Mm2

ucucaaaaaucaugaucaaugcacacgucugcgaugccugaaauuuucgcuauagccugucagcuaaaggugagcaauguuucaggugugagccauaggguggcgcugccau

Sequence	Count	M	Label
....gugagcaaugGuucaggguguga....................	2	1	Mm2
....gugagcaauguuucaggguguga....................	892	0	Mm2
....gugagcaGuguuucaggguguga....................	2	1	Mm2
....Augagcaauguuucaggguguga....................	1	1	Mm2
....gugagcaauguuucaUgguguga....................	1	1	Mm2
....gugagcaauguuucaggGguga....................	3	1	Mm2
....gugagcaaugAuucaggguguga....................	3	1	Mm2
....gugagcaUuguuucaggguguga....................	1	1	Mm2
....gugagcaauguuucaggugugaU...................	23	1	Mm2
....gugagcaaAguuucaggugugag...................	6	1	Mm2
....gugagcaauguuucaggugugaA...................	27	1	Mm2
....gugagcaauguuucaggugugag....................	2	0	Mm2
....gugagcaauguuucaggugugagc..................	1	0	Mm2
....ugagcaauguuucaggguguga....................	30	0	Mm2
....ugagcaauguuucaggugugG....................	7	1	Mm2
....ugagcaauguuucaggugugaU....................	2	1	Mm2
....ugagcaauguuucaggugugaC..................	1	1	Mm2
....ugagcaaAguuucaggugugag....................	1	1	Mm2
....ugagcaauguuucaggugugag....................	1	0	Mm2
....ugagcaauguuucaggugugaA....................	3	1	Mm2
....ugagcaauguuucaggugugagc..................	2	0	Mm2
...................................augccugaaauuuucgcuauagc..	9	0	Fm2
...................................augccugaaauuuucgcuauagcc...	9	0	Fm2
...................................augccugaaaAuuucgcuauagccu..	1	1	Fm2
...................................augccugaaauuuucgGuauagccu..	1	1	Fm2
...................................augccugaaauuuucgUuauagccu..	1	1	Fm2
...................................augccugaaauuuucgcAauagccu..	1	1	Fm2
...................................augccugaaauuuucgcCauagccu..	1	1	Fm2
...................................augccugaaauuuucgcuauagccG..	17	1	Fm2
...................................aAgccugaaauuuucgcuauagccu..	1	1	Fm2
...................................augccugaaauuuucgcGauagccu..	1	1	Fm2
...................................augccugaaauuuucgcuauagccu..	120	0	Fm2
....gugagcaauguuucaggug.......................	8	0	Fm2
....gugagcaauguuucaggugu......................	5	0	Fm2
....gugagcaauguuucaggugG......................	1	1	Fm2
....gugagcaauguuucaggugug.....................	21	0	Fm2
....gugagcaauguuucaggugugU....................	6	1	Fm2
....gugagcaauguuucaggguguCa...................	1	1	Fm2
....gugagcaauguuucaggAguga....................	7	1	Fm2
....gugagcaauguuucaggguguga....................	789	0	Fm2
....gugagcaauguuucaggGguga....................	1	1	Fm2
....Nugagcaauguuucaggguguga....................	1	1	Fm2
....gugagcaauguuucGggguguga....................	1	1	Fm2
....gugagcaaCguuucaggguguga....................	2	1	Fm2
....gugagcaauguuucagUuguga....................	1	1	Fm2
....gugagcaauguuucUgggguga....................	1	1	Fm2
....Uugagcaauguuucaggguguga....................	1	1	Fm2
....gugagcGauguuucaggguguga....................	2	1	Fm2
....gugagcaauguuucaggCguga....................	2	1	Fm2
....guAagcaauguuucaggguguga....................	1	1	Fm2
....gugagcaauguuucaggugugG....................	226	1	Fm2
....gugagcaCuguuucaggguguga....................	1	1	Fm2
....gugagcaauguuuucaggugCga....................	1	1	Fm2
....gugagcaauguuucagAuguga....................	1	1	Fm2
....gugagcaauguuCcaggguguga....................	1	1	Fm2
....gugagcaaGguuucaggguguga....................	1	1	Fm2
....gugagcaauguuucagCuguga....................	1	1	Fm2
....gugagcaauguuuUaggguguga....................	1	1	Fm2
....gugagcaaugAuucaggguguga....................	2	1	Fm2
....gugagcaauguuucaggugugaA...................	31	1	Fm2
....gugagcaauguuucaggugugaU...................	16	1	Fm2
....gugagcaauguuucaggugugaC...................	8	1	Fm2
....gugagcaaAguuucaggugugag...................	11	1	Fm2
....ugagcaauguuucaggugugG....................	10	1	Fm2
....ugagcaauguuucaggguguga....................	33	0	Fm2
....ugagcaauguuucaggugugaU...................	23	1	Fm2
....ugagcaauguuucaggugugaC...................	7	1	Fm2
ucucaaaaaucaugaucaaugcacacgucugcgaugccugaaauuuucgcuauagccugucagcuaaaggugagcaauguuucaggugugagc...............	9	0	Fm2
...................................augccugaaauuuucgcuauagc..	6	0	Fm1

`ucucaaaaaucaugaucaaugcacacgucugcg`*augccugaaauuuucgcuauagcc*`ugucagcuaaag`**gugagcaauguuucaggguguga**`gccauaggguggcgcugccau`

Sequence	Count	MM	Family
..............................augccugaaauuuucgcuauagcc...	13	0	Fm1
..............................augcUugaaauuuucgcuauagccu..	1	1	Fm1
..............................augccugaaauuuucgGuauagccu..	1	1	Fm1
..............................augccugaaauuuucgAuauagccu..	2	1	Fm1
..............................augccugaaauuuucgcCauagccu..	3	1	Fm1
..............................augccugaaauuuucgcuauagccu..	325	0	Fm1
..............................aAgccugaaauuuucgcuauagccu..	1	1	Fm1
..............................augccugaaauuuucgcGauagccu..	3	1	Fm1
..............................augccugaaauuuucgcuauagccC..	1	1	Fm1
..............................Uugccugaaauuuucgcuauagccu..	1	1	Fm1
..............................augccugaaaGuuucgcuauagccu..	1	1	Fm1
..............................augccugaaauuuucgcuauagccG..	47	1	Fm1
..............................augccugaaauuuucgcuauagccA..	4	1	Fm1
..............................augccugaaauuuucgcAauagccu..	2	1	Fm1
..............................augccugaaauuuucgcuauagccugu..	1	0	Fm1
....gugagcaauguuucagguU...............................	1	1	Fm1
....gugagcaauguuucagguA...............................	1	1	Fm1
....gugagcaauguuucaggug...............................	21	0	Fm1
....gugagcaauguuucaggugA..............................	1	1	Fm1
....gugagcaauguuucaggugu..............................	71	0	Fm1
....gugagcaauguuucaggugG..............................	5	1	Fm1
....gugagcaauguuucaggAgu..............................	2	1	Fm1
....gugagcaauguuucagUugug.............................	1	1	Fm1
....gugagcaauguuucaggugug.............................	82	0	Fm1
....gugagcaauguuucagguguU.............................	1	1	Fm1
....gugagcaauguuucaggGguga............................	5	1	Fm1
....gugagcaauguuucagguUuga............................	1	1	Fm1
....gugagcaauguuucUgguguga...........................	1	1	Fm1
....gugagcGauguuucagguguga...........................	2	1	Fm1
....gugagcaauguuucagAuguga............................	3	1	Fm1
....guAagcaauguuucaggguguga...........................	1	1	Fm1
....gugagcaaugCuucaggguguga...........................	1	1	Fm1
....Nugagcaauguuucaggguguga...........................	1	1	Fm1
....gugagcaaCguuucaggguguga...........................	2	1	Fm1
....gugagcaauguuucaggAguga............................	10	1	Fm1
....gugagcaauguuucaUguguga............................	2	1	Fm1
....gugagcaauguuucaggugugG............................	746	1	Fm1
....gugagcaauguuucaggguguga...........................	2044	0	Fm1
....gugagcaauguuucagUuguga............................	3	1	Fm1
....gugagcaaGguuucagguguga...........................	1	1	Fm1
....guUagcaauguuucagguguga...........................	1	1	Fm1
....gugagcaauguuucGgguguga............................	3	1	Fm1
....gugagcaauguuuGagguguga............................	1	1	Fm1
....gugagcaaugAuucagguguga............................	4	1	Fm1
....gugagcaauAuuucagguguga............................	1	1	Fm1
....gGgagcaauguuucagguguga............................	1	1	Fm1
....gAgagcaauguuucagguguga............................	1	1	Fm1
....gugagcaauguuucaggugugCa............................	1	1	Fm1
....gugagcaauguuucaggugugU............................	74	1	Fm1
....gugagcaauguuucaggCguga............................	13	1	Fm1
....Uugagcaauguuucagguguga...........................	3	1	Fm1
....gugagcaauguuucaggugugC............................	6	1	Fm1
....gugagcaauguuucagCuguga............................	4	1	Fm1
....gugagcaauguuucaggugugaC...........................	3	1	Fm1
....gugagcaaAguuucaggugugag...........................	29	1	Fm1
....gugagcaauguuucaggugugag...........................	4	0	Fm1
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....gugagcaauguuucaggugugaA...........................	77	1	Fm1
....gugagcaauguuucaggugugagc..........................	1	0	Fm1
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....ugagcaauguuucGgguguga............................	1	1	Fm1
....ugUgcaauguuucagguguga............................	1	1	Fm1
....ugagcaauguuucagguguga............................	42	0	Fm1
....ugagcaauguuucaggugugU............................	4	1	Fm1
....ugagcaauguuucaggugugG............................	16	1	Fm1
....ugagcaauguuucaggugugaC...........................	7	1	Fm1
....ugagcaauguuucaggugugaA...........................	3	1	Fm1
....ugagcaauguuucaggugugaU...........................	13	1	Fm1
ucucaaaaaucaugaucaaugcacacgucugcg*augccugaaauuuucgcuauagcc*ugucagcuaaag ugagcaauguuucaggugugagA.............	4	1	Fm1
....ugagcaauguuucaggugugagc..........................	1	0	Fm1

Star   **Mature**

ucucaaaaaucaugaucaaugcacacgucugcgaugccugaaauuuucgcuauagccugucagcuaaaggugagcaauguuucaggugugagccauaggguggcgcugccau

....ugagcaauguuucaggugugagU..................   5   1   Fm1