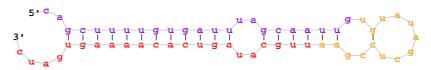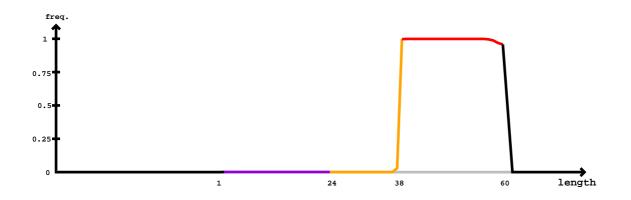Provisional ID   : NMRB01000428.1_Notospermus_geniculatus_strain_Ushimado_scaffold428,_whole_genome_shotgun_sequence_13087
Score total   :   8562.6
Score for star read(s) :   3.9
Score for read counts :   8554
Score for mfe   :   1.7
Score for randfold   :   0
Score for cons. seed :   3
Total read count   :   16790
Mature read count   :   16772
Loop read count   :   0
Star read count   :   18

	Star	Mature				
5'- cuuuagacuaauccaaccuggccgacugccuga cagcuuuugugauuuagcaauug uguauagcuccgaa uugcauagucacaaaagugauc gggacgucggacaucc -3'   obs

```
     cuuuagacuaauccaaccuggccgacugccuga cagcuuuugugauuuagcaauug uguauagcuccgaa uugcauagucacaaaagugauc gggacgucggacaucc         exp
     ..................((.(((((..(((((..((((((((((((..(((((..(.......)..))))))..))))))))))))..))))).. )))))..))...    reads   mm       sample
     ................................................................auugcauagucacaaaaguga.................   1       0        Fm3
     ................................................................auugcauagucacaaaagugau................   4       0        Fm3
     ................................................................auugcauagucacaaaaAugauc...............   2       1        Fm3
     ................................................................auugcauagucacaaaagugauc...............  76       0        Fm3
     ................................................................auugcauagucaUaaaagugauc...............   3       1        Fm3
     ................................................................Cuugcauagucacaaaagugauc...............   1       1        Fm3
     ...............................................................uugcauagucacaaaagu....................  10       0        Fm3
     ...............................................................uugcauagucGcaaaagug...................   1       1        Fm3
     ...............................................................uugcauagucacaaaaguA...................   8       1        Fm3
     ...............................................................uugcauagucacaaaagAg...................   1       1        Fm3
     ...............................................................uugcauagucacaaaagGg...................   1       1        Fm3
     ...............................................................uugcaGagucacaaaagug...................   1       1        Fm3
     ...............................................................uugcauagucacaaaagug...................  61       0        Fm3
     ...............................................................uugcauagucacaaaagCg...................   1       1        Fm3
     ...............................................................uugcauagucacaaaaguga..................  65       0        Fm3
     ...............................................................uugcauagucacaaaagugau.................  48       0        Fm3
     ...............................................................uugcauagucacaaaagugaA.................   3       1        Fm3
     ...............................................................uugcauagucacaaaagugaG.................   1       1        Fm3
     ...............................................................uugcauagucacaaaaAugauc................   5       1        Fm3
     ...............................................................uugcauaAucacaaaagugauc................   1       1        Fm3
     ...............................................................uugcauagucacaaaagugauG................  12       1        Fm3
     ...............................................................uugGauagucacaaaagugauc................   1       1        Fm3
     ...............................................................uugcauagucacaaaagCgauc................  17       1        Fm3
     ...............................................................uugcauagucacaaaGgugauc................   3       1        Fm3
     ...............................................................uugcauagucaUaaaagugauc................   3       1        Fm3
     ...............................................................uugAauagucacaaaagugauc................   1       1        Fm3
     ...............................................................uugcauagucacaaaaguCauc................   1       1        Fm3
     ...............................................................uugcauaguAacaaaagugauc................   1       1        Fm3
     ...............................................................uugcCuagucacaaaagugauc................   3       1        Fm3
     ...............................................................uugcUuagucacaaaagugauc................   1       1        Fm3
     ...............................................................uuAcauagucacaaaagugauc................   1       1        Fm3
     ...............................................................uugcauagucacaaaagugauA................   1       1        Fm3
     ...............................................................uugcauagucUcaaaagugauc................   2       1        Fm3
```

cuuuagacuaauccaaccuggccgacugccugacagcuuuugugauuuagcaauuguguauagcuccgaauugcauagucacaaaagugaucgggacgucggacaucc

Sequence	Count	Flag	Label
........uugcauagucacaaaaUugauc........	7	1	Fm3
........uugcauagucacaaaagugUuc........	1	1	Fm3
........uugcGuagucacaaaagugauc........	1	1	Fm3
........uugcauagucacaGaagugauc........	1	1	Fm3
........uugcauagucGcaaaagugauc........	7	1	Fm3
........uugcaNagucacaaaagugauc........	1	1	Fm3
........uugcauagucacaaaaCugauc........	7	1	Fm3
........Nugcauagucacaaaagugauc........	3	1	Fm3
........uugcauagucacaaaagAgauc........	11	1	Fm3
........uugcauagucacaaaagGgauc........	8	1	Fm3
........uugcauGgucacaaaagugauc........	9	1	Fm3
........uugcauagucacGaagugauc........	2	1	Fm3
........uAgcauagucacaaaagugauc........	2	1	Fm3
........uugcauagucacaaaagugauU........	8	1	Fm3
........uugcauagucCcaaaagugauc........	1	1	Fm3
........Cugcauagucacaaaagugauc........	1	1	Fm3
........uugcauagucacaaaagugauc........	2533	0	Fm3
........uugcauagucacaaaagugaucg........	3	0	Fm3
........ugcauagucacaaaagugauc........	2	0	Fm3
........Ucauagucacaaaagugauc........	1	1	Fm3
........gcauagucacaaaagugauc........	1	0	Fm3
........cauagucacaaaagugauc........	1	0	Fm3
........cagcuuuugugauuuagcaauu........	1	0	Mm3
........auugcauagucacaaaUgugauc........	1	1	Mm3
........auugcauagucacaaaagugauc........	9	0	Mm3
........uugcauagucacaaaagug........	1	0	Mm3
........uugcauagucacaaaagugG........	1	1	Mm3
........uugcauagucacaaaaguga........	8	0	Mm3
........uugcauagucacaaaagugau........	2	0	Mm3
........uugcauagucacaaaagugauA........	1	1	Mm3
........uugcauagucacaaaagAgauc........	2	1	Mm3
........uugcauagucacaaaUgugauc........	1	1	Mm3
........uugcauagucacaaaagugauU........	2	1	Mm3
........uugcauagucacaaaagugauc........	356	0	Mm3
........uugcauagucaUaaaagugauc........	1	1	Mm3
........uugcauagucCcaaaagugauc........	1	1	Mm3
........uuCcauagucacaaaagugauc........	1	1	Mm3
........uugcauagucacaaaUugauc........	1	1	Mm3
........uugcauagucacaaaCugauc........	1	1	Mm3
........uugcauagucUcaaaagugauc........	1	1	Mm3
........uugcauagucacaaagCgauc........	4	1	Mm3
........cagcuuuugugauuuagcaauu........	4	0	Fm1
........auugcauagucacaaaagu........	13	0	Fm1
........auugcauagucacaaaagug........	4	0	Fm1
........auugcauagucacaaaaguga........	6	0	Fm1
........auugcauagucacaaaagugau........	8	0	Fm1
........auugcauagucacaaaaAugauc........	2	1	Fm1
........auugcauUgucacaaaagugauc........	1	1	Fm1
........auugcauagucacaaaUugauc........	2	1	Fm1
........auugcauagucacaaaagugauc........	187	0	Fm1
........Cuugcauagucacaaaagugauc........	6	1	Fm1
........auugcauaguAacaaaagugauc........	2	1	Fm1
........uugcauagucacaaagu........	34	0	Fm1
........uugcauagucacaaagug........	30	0	Fm1
........uugcauagucacaaagCg........	1	1	Fm1
........uugcauagucacaaaguU........	3	1	Fm1
........uugcauagucacaaagGg........	1	1	Fm1
........uugcauagucacaaagAga........	1	1	Fm1
........uugcauagucacaaagugG........	32	1	Fm1
........uugcauagucacaaaguga........	158	0	Fm1
........uugcauagucacaaaUuga........	1	1	Fm1
........uugcauagucacaaaCuga........	1	1	Fm1
........uugcauagucacaaaAuga........	2	1	Fm1
........uugcauagucacaaagugaA........	3	1	Fm1
........uugcauagucacaaaUugau........	1	1	Fm1
........uugcauagucacaaagGgau........	1	1	Fm1
cuuuagacuaauccaaccuggccgacugccugacagcuuuugugauuuagcaauuguguauagcuccgaauugcauagucacaaaagugau........	71	0	Fm1
........uugcauGgucacaaaagugau........	1	1	Fm1

Star   **Mature**

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cuuuagacuaauccaaccuggccgacugccugacagcuuuugugauuuagcaauuguguauagcuccgaauugcauagucacaaaagugaucgggacgucggacaucc
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Sequence	Count	Flag	Family
....uugcauagucacaaaagAgau............	1	1	Fm1
....uCgcauagucacaaaagugauc............	1	1	Fm1
....uugcauagucacaaGagugauc............	4	1	Fm1
....uugcauagucacaUaagugauc............	1	1	Fm1
....uugcauagucacCaaagugauc............	1	1	Fm1
....uugcauagucacaaaagugaAc............	1	1	Fm1
....uugcauGgucacaaaagugauc............	5	1	Fm1
....uugcauagucacaaaagugauA............	16	1	Fm1
....uugcauagucaGaaagugauc............	1	1	Fm1
....uugcauagucacaaaagAgauc............	43	1	Fm1
....uGgcauagucacaaaagugauc............	1	1	Fm1
....uugcauagucacaaaagugauc............	10019	0	Fm1
....uugcauaUucacaaaagugauc............	1	1	Fm1
....uugcauagucacaaaGgugauc............	1	1	Fm1
....uugcauagucacaaaagCgauc............	58	1	Fm1
....uugcauagAcacaaaagugauc............	1	1	Fm1
....uuUcauagucacaaaagugauc............	4	1	Fm1
....uugcauagucUcaaaagugauc............	10	1	Fm1
....uugcauUgucacaaaagugauc............	4	1	Fm1
....uugcauaguAacaaaagugauc............	1	1	Fm1
....uugcauagucacaaaagugauU............	50	1	Fm1
....uugcauaCucacaaaagugauc............	1	1	Fm1
....uugcaNagucacaaaagugauc............	2	1	Fm1
....uugcauagCcacaaaagugauc............	1	1	Fm1
....uugcauagucacaaaagugCuc............	1	1	Fm1
....uugcauagucacaaaagugGuc............	2	1	Fm1
....uugcauagucacaaaaAugauc............	19	1	Fm1
....uugcauaAucacaaaagugauc............	1	1	Fm1
....uugcauagucacaaUagugauc............	2	1	Fm1
....uugcauagucaUaaagugauc............	4	1	Fm1
....Nugcauagucacaaaagugauc............	2	1	Fm1
....uugcauagucCcaaaagugauc............	3	1	Fm1
....uugcauagucacaaaagGgauc............	42	1	Fm1
....uugcauagucaAaaagugauc............	1	1	Fm1
....uugcauagucacaaaaguAauc............	2	1	Fm1
....uugcauagucacaaaUugauc............	1	1	Fm1
....uugcauagucacaaaAuugauc............	13	1	Fm1
....uugcauaguUacaaaagugauc............	4	1	Fm1
....uugcUuagucacaaaagugauc............	1	1	Fm1
....uugcauagucacaaaaCugauc............	18	1	Fm1
....uugcauagucacaaaagugUuc............	2	1	Fm1
....uAgcauagucacaaaagugauc............	2	1	Fm1
....uuCcauagucacaaaagugauc............	1	1	Fm1
....uugcGuagucacaaaagugauc............	4	1	Fm1
....uugcauagucacaaCagugauc............	1	1	Fm1
....uugcCuagucacaaaagugauc............	4	1	Fm1
....uugcauagucGcaaaagugauc............	13	1	Fm1
....uugcauagucacaaaagugaucU............	24	1	Fm1
....ugcauagucacaaaagugauc............	19	0	Fm1
....ugcauagucCcaaaagugauc............	1	1	Fm1
...................cagcuuuugugauuuagUaauug..	1	1	Fm2
...................cagcuuuugugauuuagcaauug..	11	0	Fm2
....Nuugcauagucacaaaagugauc............	1	1	Fm2
....auugcauagucacaaaagugauc............	115	0	Fm2
....auGgcauagucacaaaagugauc............	1	1	Fm2
....auugcauaguGacaaaagugauc............	1	1	Fm2
....auugcauagucacaaaCgugauc............	1	1	Fm2
....uugcauagucacaaaagug....................	9	0	Fm2
....uugcauagucacaaaagugG...................	1	1	Fm2
....uugcauagucacaaaaguga..................	10	0	Fm2
....uugcauagucacaaaagugaC.................	1	1	Fm2
....uugcauagucacaaaagugau.................	11	0	Fm2
....uAgcauagucacaaaagugauc...............	2	1	Fm2
....uugcauNgucacaaaagugauc...............	1	1	Fm2
....uugcauagucacaaaaAugauc...............	2	1	Fm2
....uugcauagucacaaaagGgauc...............	6	1	Fm2
....uuUcauagucacaaaagugauc...............	2	1	Fm2
cuuuagacuaauccaaccuggccgacugccugacagcuuuugugauuuagcaauuguguauagcuccgaauugcaAagucacaaaagugaucgggacgucggacaucc	1	1	Fm2
....uugcauagucacaaaaguUauc...............	1	1	Fm2

Star　　　　　　　　**Mature**

cuuuagacuaauccaaccuggccgacugccugacagcuuuugugauuuagcaauguguauagcuccgaauugcauagucacaaaagugaucgggacgucggacaucc

Sequence	Count	Mis	Label
....uugcauagucacaaaaUugauc................	3	1	Fm2
....uugcauagucacaaaagugauU................	5	1	Fm2
....uugcauaguAacaaaagugauc................	1	1	Fm2
....uugcauagucacaaaagugauc................	1042	0	Fm2
....uugcauagucacaaaagAgauc................	5	1	Fm2
....uugcauagucGcaaaagugauc................	4	1	Fm2
....uugcaNagucacaaaagugauc................	1	1	Fm2
....uugcauagucacaaaagugauA................	11	1	Fm2
....uugcauagucacaaaagCgauc................	6	1	Fm2
....uugcauagucacGaaaagugauc................	1	1	Fm2
......................................cagcuuuugugauuuagcaauu..	1	0	Mm1
....auugcauagucacaaaCgugauc................	1	1	Mm1
....auugcauagucacaaaagugauc................	19	0	Mm1
....uugcauagucacaaaagug....................	10	0	Mm1
....uugcauagucacaaaaCuga...................	1	1	Mm1
....uugcauagucacaaaaguga...................	26	0	Mm1
....uugcauagucacaaaagugau..................	14	0	Mm1
....uugcauagucGcaaaagugauc................	1	1	Mm1
....uugcauagucacaGaagugauc................	1	1	Mm1
....uAgcauagucacaaaagugauc................	1	1	Mm1
....uugcauagucacaaaagugaGc................	1	1	Mm1
....uugcauagucacaaaagugauU................	1	1	Mm1
....uugcauagucacaaaagAgauc................	2	1	Mm1
....uugcauagucacaaaagugauc................	209	0	Mm1
....uugcauagucacaaaagCgauc................	3	1	Mm1
....auugcauagucacaaaagugau..................	1	0	Mm2
....auugcauagucacaaaagugauc................	35	0	Mm2
....uugcauagucacaaaagug....................	2	0	Mm2
....uugcauagucacaaaaguga...................	6	0	Mm2
....uugcauagucacaaaagugG...................	3	1	Mm2
....uugcauagucacaaaagugau..................	9	0	Mm2
....uugcauagucacaaaaguaA...................	1	1	Mm2
....uugcauagucacaaaagugauc................	802	0	Mm2
....uugcauaAucacaaaagugauc................	1	1	Mm2
....uCgcauagucacaaaagugauc................	2	1	Mm2
....uugcauagucacaaaagugauA................	2	1	Mm2
....uugcauagucacaaaagAgauc................	5	1	Mm2
....uAgcauagucacaaaagugauc................	1	1	Mm2
....uugcauagucacaaaGgugauc................	1	1	Mm2
....uugAauagucacaaaagugauc................	1	1	Mm2
....Nugcauagucacaaaagugauc................	1	1	Mm2
....uugcauagCcacaaaagugauc................	2	1	Mm2
....uugcauagucacaaaagugauG................	1	1	Mm2
....uugcauagucacaaCagugauc................	1	1	Mm2
....uugcauagucacaaaaUugauc................	1	1	Mm2
....uugcauagucacaaaagCgauc................	3	1	Mm2
....uugcauagucGcaaaagugauc................	3	1	Mm2
....uugcauGgucacaaaagugauc................	6	1	Mm2
....uugcauaguUacaaaagugauc................	1	1	Mm2
....uugcauagucacaaaaCugauc................	2	1	Mm2
....uugcauagucacaaaagugGuc................	3	1	Mm2
....uugcauagucacaaaagGgauc................	4	1	Mm2
....uugUauagucacaaaagugauc................	1	1	Mm2
....uugcauagucacaaaagugaucU...............	1	1	Mm2
....uugcauagucacaaaagugaucA...............	2	1	Mm2

cuuuagacuaauccaaccuggccgacugccugacagcuuuugugauuuagcaauguguauagcuccgaauugcauagucacaaaagugaucgggacgucggacaucc