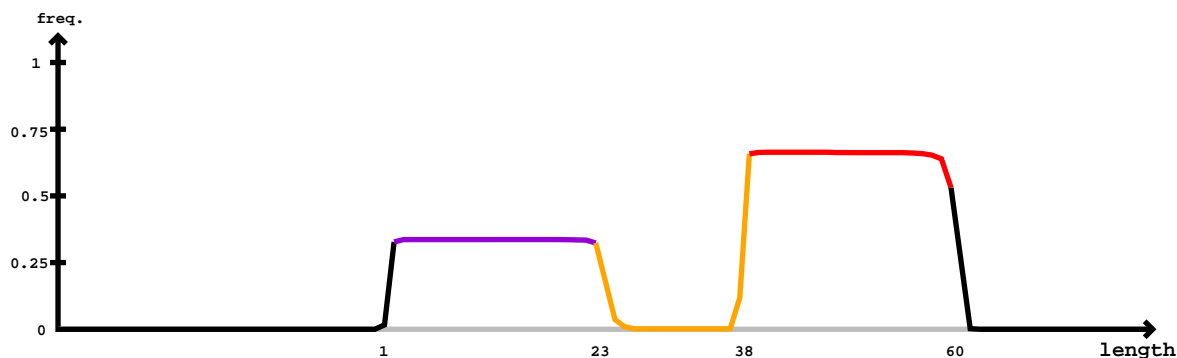


Provisional ID : NMRB01000825.1_Notospermus_geniculatus_strain_Ushimado_scaffold825_whole_genome_shotgun_sequence_21810
 Score total : 13089.7
 Score for star read(s) : 3.9
 Score for read counts : 13084.8
 Score for mfe : 1.6
 Score for randfold : 0
 Score for cons. seed : -0.6
 Total read count : 25677
 Mature read count : 17030
 Loop read count : 0
 Star read count : 8647



Star

| 5'- | -3' | obs | |
|-------------------------------------|-------|-----|--------|
| | | exp | |
| cgacggguugcuugggcaagcuucaaacuuggaac | reads | mm | sample |
| cgacggguugcuugggcaagcuucaaacuuggaac | 8 | 0 | Mm2 |
| cgacggguugcuugggcaagcuucaaacuuggaac | 1 | 1 | Mm2 |
| cgacggguugcuugggcaagcuucaaacuuggaac | 1 | 1 | Mm2 |
| cgacggguugcuugggcaagcuucaaacuuggaac | 1 | 1 | Mm2 |
| cgacggguugcuugggcaagcuucaaacuuggaac | 27 | 0 | Mm2 |
| cgacggguugcuugggcaagcuucaaacuuggaac | 3 | 1 | Mm2 |
| cgacggguugcuugggcaagcuucaaacuuggaac | 3 | 0 | Mm2 |
| cgacggguugcuugggcaagcuucaaacuuggaac | 3 | 0 | Mm2 |
| cgacggguugcuugggcaagcuucaaacuuggaac | 1 | 0 | Mm2 |
| cgacggguugcuugggcaagcuucaaacuuggaac | 26 | 0 | Mm2 |
| cgacggguugcuugggcaagcuucaaacuuggaac | 1 | 1 | Mm2 |
| cgacggguugcuugggcaagcuucaaacuuggaac | 1 | 1 | Mm2 |
| cgacggguugcuugggcaagcuucaaacuuggaac | 1 | 1 | Mm2 |
| cgacggguugcuugggcaagcuucaaacuuggaac | 3 | 1 | Mm2 |
| cgacggguugcuugggcaagcuucaaacuuggaac | 1 | 1 | Mm2 |
| cgacggguugcuugggcaagcuucaaacuuggaac | 1 | 1 | Mm2 |
| cgacggguugcuugggcaagcuucaaacuuggaac | 3 | 1 | Mm2 |
| cgacggguugcuugggcaagcuucaaacuuggaac | 1 | 1 | Mm2 |
| cgacggguugcuugggcaagcuucaaacuuggaac | 1 | 1 | Mm2 |
| cgacggguugcuugggcaagcuucaaacuuggaac | 354 | 0 | Mm2 |
| cgacggguugcuugggcaagcuucaaacuuggaac | 4 | 1 | Mm2 |
| cgacggguugcuugggcaagcuucaaacuuggaac | 2 | 1 | Mm2 |
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| cgacggguugcuugggcaagcuucaaacuuggaac | 1 | 1 | Mm2 |
| cgacggguugcuugggcaagcuucaaacuuggaac | 24 | 1 | Mm2 |
| cgacggguugcuugggcaagcuucaaacuuggaac | 1 | 1 | Mm2 |
| cgacggguugcuugggcaagcuucaaacuuggaac | 1 | 1 | Mm2 |
| cgacggguugcuugggcaagcuucaaacuuggaac | 1 | 1 | Mm2 |
| cgacggguugcuugggcaagcuucaaacuuggaac | 87 | 0 | Mm2 |
| cgacggguugcuugggcaagcuucaaacuuggaac | 1 | 1 | Mm2 |
| cgacggguugcuugggcaagcuucaaacuuggaac | 1 | 1 | Mm2 |
| cgacggguugcuugggcaagcuucaaacuuggaac | 106 | 0 | Mm2 |
| cgacggguugcuugggcaagcuucaaacuuggaac | 2 | 1 | Mm2 |
| cgacggguugcuugggcaagcuucaaacuuggaac | 1 | 1 | Mm2 |
| cgacggguugcuugggcaagcuucaaacuuggaac | 1 | 1 | Mm2 |

Star

Mature

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|aaagguaacugcaaggagauugaau..... | 1 | 1 | Mm2 |
|aagguaacugcaaggagauuga..... | 1 | 0 | Mm2 |
|aagguaacugcaaggagauuga..... | 2 | 0 | Mm2 |
|aagguaacugcaaggagauugaC..... | 1 | 1 | Mm2 |
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|aagguaacugcaaggagauugaau..... | 2 | 0 | Mm2 |
|aagguaacugcaaggagauugaau..... | 2 | 0 | Mm2 |
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|auuucucucgcaguuacU..... | 2 | 1 | Mm2 |
|auuucucucgcaguuacc..... | 4 | 0 | Mm2 |
|auuuUucucgcaguuaccu..... | 1 | 1 | Mm2 |
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|auuucucucgcaguuaccuu..... | 39 | 0 | Mm2 |
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|auuucucucgcGguuaccuuag..... | 2 | 1 | Mm2 |
|auuucucucgcaguuaccuuag..... | 1 | 1 | Mm2 |
|auuucucucgcaguuacUuuag..... | 6 | 1 | Mm2 |
|auuucucucgcaguuaccuuagu..... | 1 | 1 | Mm2 |
|auuucucucgcaguuaccuuacCu..... | 8 | 1 | Mm2 |
|auuucucucgcaguuacUcuuagu..... | 1 | 1 | Mm2 |
|auuucucucgcaguuacGuuagu..... | 2 | 1 | Mm2 |
|auuucucucgcaguuacAuua..... | 1 | 1 | Mm2 |
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|uuucucucgcaguuaccuu..... | 7 | 0 | Mm2 |
|uuucucucUcaguuaccuu..... | 1 | 1 | Mm2 |
|uuucucucgcaguuaccuuU..... | 6 | 1 | Mm2 |
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|uuucucAcgcaguuaccuuagu..... | 3 | 1 | Mm2 |
|uuucucucUcaguuaccuuagu..... | 1 | 1 | Mm2 |
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|uuucGcucgcaguuaccuuagu..... | 2 | 1 | Mm2 |

Star

Mature

| | | | | | |
|-----------------------------------|-------------------------|--------------------------------------|-----------------------|------|---|
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| uuucucucgcCguuaccuuagu | | | | 2 | 1 |
| uuucAucgcaguuaccuuagu | | | | 1 | 1 |
| uuucucucgcaguuGccuuagu | | | | 2 | 1 |
| uuucucucgcaguuaccuuagA | | | | 226 | 1 |
| uuucucucgcaguuacAuuagu | | | | 18 | 1 |
| uuGcucucgcaguuaccuuagu | | | | 2 | 1 |
| uuucucucgcUguuaccuuagu | | | | 6 | 1 |
| uuucucucgcaguuacGuuagu | | | | 4 | 1 |
| uuucucucgcGaguuaccuuagu | | | | 1 | 1 |
| uuucucucgcaguuUccuuagu | | | | 4 | 1 |
| uGucucucgcaguuaccuuagu | | | | 1 | 1 |
| uuucUucgcaguuaccuuagu | | | | 1 | 1 |
| uuucucucgUaguaccuuagu | | | | 8 | 1 |
| uuucucucgcaguuaccCuagu | | | | 20 | 1 |
| uuucucucgcaguuaccuuagG | | | | 7 | 1 |
| uuucucucgcaguuCaccuuagu | | | | 1 | 1 |
| uAucucucgcaguuaccuuagu | | | | 2 | 1 |
| uuucucucgcaguuaccuuagu | | | | 4671 | 0 |
| Nuucucucgcaguuaccuuagu | | | | 3 | 1 |
| uuucucucgcaguuaccuuAuu | | | | 1 | 1 |
| uuucucucgcaguuaccuuagC | | | | 1 | 1 |
| uuucucucgcaguuaccuuAUu | | | | 3 | 1 |
| uuucUucgcaguuaccuuagu | | | | 1 | 1 |
| uuucucucgcaguuaccuCagu | | | | 1 | 1 |
| uuuUucgcaguuaccuuagu | | | | 1 | 1 |
| uuucucucgcaguuGaccuuagu | | | | 1 | 1 |
| uuucucucgcaguuaccuuAUuu | | | | 1 | 1 |
| uuucucucgcaguuaccuuaguA | | | | 32 | 1 |
| uuucucucgcaguuaccAuaguu | | | | 2 | 1 |
| uuucucucgcAUuuaccuuaguuu | | | | 1 | 1 |
| uuucucucgUaguaccuuaguuu | | | | 2 | 1 |
| uuucucucgcaguuacGuuaguuu | | | | 1 | 1 |
| uuucucucgcaguuaccuuagAu | | | | 1 | 1 |
| uuucucucgcaguuacAuuaguuu | | | | 4 | 1 |
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| uuucucucgcaguuaccCuaguuu | | | | 3 | 1 |
| uuucucucgcUguuaccuuaguuu | | | | 1 | 1 |
| uuucucucgcGguuaccuuaguuu | | | | 1 | 1 |
| uuucucucgcCguuaccuuaguuu | | | | 1 | 1 |
| uuucucucgcaguuacUuuaguuu | | | | 2 | 1 |
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| uuucucucgcaguuaccuuagu | | | | 15 | 0 |
| uuUucucgcaguuaccuuaguuu | | | | 1 | 1 |
| uuucucucgcaguuaccuuaguuu | | | | 26 | 0 |
| uuucucucgcaguuaccuuaguuuu | | | | 1 | 0 |
| ucucucgcaguuaccuuagu | | | | 4 | 0 |
| ucucucgcaguuaccuuaguuu | | | | 1 | 0 |
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| aaagguaacugcaaggagauu | | | | 1 | 0 |
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| aaagguaacugcaagggaCauug | | | | 1 | 1 |
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| aaagguaacugcaaggagauugU | | | | 14 | 1 |
| aaagguaacugcaaggagauuga | | | | 12 | 0 |
| aaagguaacugcaaggagauugau | | | | 8 | 0 |
| aaagguaacugcaaggagauugauu | | | | 4 | 0 |
| aagguaacugcaaggagauug | | | | 13 | 0 |
| aaCguaacugcaaggagauugauu | | | | 1 | 1 |
| aaagguaacugcaaggagauugauu | | | | 10 | 0 |
| ucaaaugauugcauuucucucgc | | | | 1 | 0 |

Star

Mature

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|auuucucucgcaguuaccu..... | 3 | 0 | Mm1 |
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|auuucucucgcaguuaccuuU..... | 6 | 1 | Mm1 |
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|auuucucucgcaguuacUuuag..... | 2 | 1 | Mm1 |
|uuucucucgcaguuaccuu..... | 5 | 0 | Mm1 |
|uuucucucgcaguuaccuuU..... | 1 | 1 | Mm1 |
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|uuucucucgcaguuaccuuagu..... | 201 | 0 | Mm1 |
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|uuucucucgcaguuaccCuagu..... | 2 | 1 | Mm1 |
|Guucucucgcaguuaccuuaguu..... | 1 | 1 | Mm1 |
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|caaagguaacAgcaaggagauu..... | 1 | 1 | Fm1 |
|caaagguaacugcaaggagauuU..... | 2 | 1 | Fm1 |
|Uaaagguaacugcaaggagauug..... | 2 | 1 | Fm1 |
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|aaagguaacugcaaggag..... | 2 | 0 | Fm1 |
|aaagguaacugcaaggaga..... | 5 | 0 | Fm1 |
|aaagguaacugcaaggagU..... | 4 | 1 | Fm1 |
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Star

Mature

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| | | | |
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|aagguaacugcaaggagauugU..... | 1 | 1 | Fm1 |
|aagguaacugcaaggagauuga..... | 5 | 0 | Fm1 |
|aagguaacugcaaggagauugau..... | 7 | 0 | Fm1 |
|aagguaacugcaaggagauugauu..... | 14 | 0 | Fm1 |
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|uuucucucgcaguuacAu..... | 1 | 1 | Fm1 |
|uuucucucgcaguuaccu..... | 15 | 0 | Fm1 |
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|uuucucucgcaguuacAuu..... | 1 | 1 | Fm1 |
|uuucucucgcaguuaccuu..... | 34 | 0 | Fm1 |
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|uuucucucgcaguuaccuuuUu..... | 1 | 1 | Fm1 |
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|uuucucucgcaguuaccuuU..... | 2 | 1 | Fm1 |
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|uuucucucgcGguuaccuuagu..... | 6 | 1 | Fm1 |
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Star

Mature

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|---------------------------|-----|---|-----|
| uuucucucgAaguuaccuuagu | 1 | 1 | Fm1 |
| uuucAucgcaguuaccuuagu | 1 | 1 | Fm1 |
| uuucucucgcaguuAccuuagu | 1 | 1 | Fm1 |
| uuucucucgcaguuaccuuACu | 2 | 1 | Fm1 |
| uuucucucgcUguuaccuuagu | 3 | 1 | Fm1 |
| uuucuUucgcaguuaccuuagu | 2 | 1 | Fm1 |
| uuucucucgcagCuaccuuagu | 1 | 1 | Fm1 |
| uuucucucgcaguuaccAuuagu | 14 | 1 | Fm1 |
| uuucucucgcaguuaccuuaguC | 17 | 1 | Fm1 |
| uuucucucgcaguuGaccuuagu | 1 | 1 | Fm1 |
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| uuucucucgcaguuaccGuaguU | 1 | 1 | Fm1 |
| uuucucucgcaguuaccAuuaguU | 4 | 1 | Fm1 |
| uuucucucgcaguuaccuuaguC | 1 | 1 | Fm1 |
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| uuucucucgcaguuaccuuaguUc | 5 | 1 | Fm1 |
| uuucucucgcaguuaccuuaguUU | 4 | 0 | Fm1 |
| uuucucucgUaguuaaccuu | 3 | 1 | Fm1 |
| uuucucucgcaguuaccuuagu | 6 | 0 | Fm1 |
| uuucucucgcaguuaccuuaguU | 21 | 0 | Fm1 |
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| caaagguaacugcaaggGgauug | 2 | 1 | Fm2 |
| caaagguaacAagcaaggagauug | 1 | 1 | Fm2 |
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| aaagguaacuCcaaggagauug | 1 | 1 | Fm2 |
| aaagguaacugcaaggagauug | 537 | 0 | Fm2 |
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| aaagguaacugcaaggGgauug | 1 | 1 | Fm2 |
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| aaagguaacuAcaaggagauuga | 2 | 1 | Fm2 |
| aaagguaacugcaaggACauuga | 1 | 1 | Fm2 |
| aaagguaacugcaaggagauuga | 106 | 0 | Fm2 |
| aaagguaacugcaaggagauugUu | 20 | 1 | Fm2 |
| aaagguaacugcaaggagauuAau | 1 | 1 | Fm2 |
| aaagguaacugcaaggAauugau | 1 | 1 | Fm2 |
| aaagguaacugcaaggagauugau | 142 | 0 | Fm2 |
| aaagguaacugcaaggagauugauu | 19 | 0 | Fm2 |
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| aGgguaacugcaaggagauugauu | 1 | 1 | Fm2 |
| aaagguaacugcaaggagauugauu | 20 | 0 | Fm2 |
| ucaaaugauugcauuUucucg | 1 | 1 | Fm2 |
| ucaaaugauugcauuucucucg | 22 | 0 | Fm2 |
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| auuucucucgcagGuaccuu | 1 | 1 | Fm2 |
| auuucucucgcaguuaccuu | 12 | 0 | Fm2 |
| auuucucucgcaguuaccuuA | 11 | 0 | Fm2 |
| auuucucucgcaguuacUuuag | 2 | 1 | Fm2 |
| auuucucucgcaguuaccuuAU | 5 | 1 | Fm2 |

Mature

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| .uuucucucgcaguuaccAUagu..... | 6 | 1 | Fm2 |
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| .uuucucuAgcaguuaccuuagu..... | 1 | 1 | Fm2 |
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| .uAuucucgcaguuaccuuagu..... | 1 | 1 | Fm2 |
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| .caaagguaaacugcaaggagauuU..... | 3 | 1 | Mm3 |
| .caaagguaaacugcaaggagauuga..... | 1 | 0 | Mm3 |
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| .aaagguaaacugcaaggagU..... | 1 | 1 | Mm3 |
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| .aaagguaaacugcaaggagau..... | 2 | 0 | Mm3 |
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| .aaagguaaacugcaaggagauug..... | 412 | 0 | Mm3 |
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Star

Mature

cgacggguugcuuggcaagcucaaacuuggaacaaagguaacugcaaggagauugucaaaugauugcauuucucucgcaguuaccuuaguucgggcuugggcaaaauucac

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|Uaagguaacugcaaggagauug..... | 1 | 1 | Mm.3 |
|aaagguaacuAcaaggagauug..... | 1 | 1 | Mm.3 |
|aUagguaacugcaaggagauuga..... | 1 | 1 | Mm.3 |
|aaagguaacugcaaggacauuga..... | 1 | 1 | Mm.3 |
|aaagguaacugcaaggagauuga..... | 49 | 0 | Mm.3 |
|aaagguaacuCcaaggagauuga..... | 1 | 1 | Mm.3 |
|aaagguaacugcaaggacauuga..... | 1 | 1 | Mm.3 |
|aaagguaacugcaaggagauugU..... | 55 | 1 | Mm.3 |
|aaagguaacugcaaggacauuga..... | 3 | 1 | Mm.3 |
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|auuucucucgcaguuacGuuag..... | 3 | 1 | Mm.3 |
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|auuucucucAcaguuaccuuag..... | 1 | 1 | Mm.3 |
|auuucucucgcaguuuAcuuag..... | 2 | 1 | Mm.3 |
|auuucucucgcaguuaccuuuA..... | 2 | 1 | Mm.3 |
|auuucucucgcUguuaccuuag..... | 1 | 1 | Mm.3 |
|auuucucuUgcaguuaccuuag..... | 1 | 1 | Mm.3 |
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|Cuucucucgcaguuaccuuag..... | 1 | 1 | Mm.3 |
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Star

Mature

cgacggguugcuuggcaagcucaaacuuggaacaaagguaacugcaaggagauugauucaaaugauugcauuucucucgcaguuaccuuaguuuucgggcuuggggcaaaauucac

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|----------------------------|------|---|------|
| uuucucucgcGguuaccuuagu | 2 | 1 | Mm.3 |
| uuucucCcgaguuaccuuagu | 1 | 1 | Mm.3 |
| uuucucucgcaguuaccuuagA | 56 | 1 | Mm.3 |
| uuucucucgcaguuaccCuagu | 9 | 1 | Mm.3 |
| uuucucucgcaguuacAuugu | 4 | 1 | Mm.3 |
| uuucucucgcaguuaccuuagu | 1617 | 0 | Mm.3 |
| uuucucucgcaguuaccuuagG | 2 | 1 | Mm.3 |
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| uuucucucgcaguuaccuuGgu | 2 | 1 | Mm.3 |
| uuucucucgcaguuaccAuagu | 9 | 1 | Mm.3 |
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| aaagguaacugcaaggagU | 3 | 1 | Fm.3 |
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| aaagguaacugcaaggagauu | 46 | 0 | Fm.3 |
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| Caagguaacugcaaggagauug | 1 | 1 | Fm.3 |
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| aaagguaacugcaagggaCauug | 18 | 1 | Fm.3 |
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| aaagguaacugcaagUagauug | 1 | 1 | Fm.3 |
| aaagguaaUugcaaggagauug | 1 | 1 | Fm.3 |
| aaagguaaacuUcaaggagauug | 7 | 1 | Fm.3 |
| aaagguaacugcaagggaUauug | 20 | 1 | Fm.3 |
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| aaGgguaacugcaaggagauug | 4 | 1 | Fm.3 |

| Star | Mature | | |
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|uuucucucgcaguuuUccuuag..... | | | 11Fm3 |

Star

Mature

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| cgacggguugcuuggcaagcuucaaaacuuggaac | aaagguaacugcaaggagauuga | uucaaaugauugcauuucucucgcaguuaccuuagu | uucgggcugggcaaaucac | | | |
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