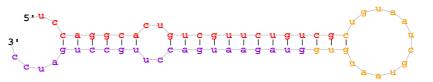
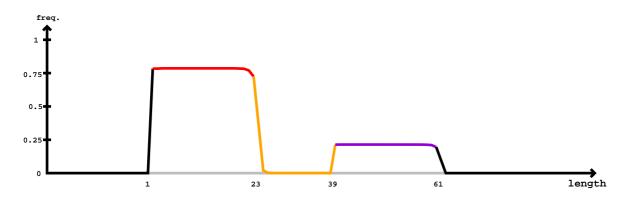
Provisional ID: NMRB01000064.1\_Notospermus\_geniculatus\_strain\_Ushimado\_scaffold64,\_whole\_genome\_shotgun\_sequence\_2361

48686.2 Score total Score for star read(s) 3.9 48681.3 Score for read counts Score for mfe 1.6 Score for randfold 0 Score for cons. seed -0.6 Total read count 95498 75055 Mature read count Loop read count 0 Star read count 20443





Mature	Star
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ucauugacggacucgugggu <mark>uccaggcacugucguucugucg</mark> cuguaaucguaaugugguagaaugaccuugccugauccccaagggaacaucaacaucuggacacuugaac	exp		
(((.(.(((.((((((((((((((((((((((((((	reads	mm	sample
Cuccaggcacugucggucg	8	1	Fm3
uccaggcacugucAuucu	1	1	Fm3
uccaggcacugucguuhu	6	1	Fm3
uccaggcacugucguucu	63	0	Fm3
uccaggcacugucgguucug	66	0	Fm3
uccaggcacugucguukug	2	1	Fm3
uccaggcacugucguucuU	2	1	Fm3
ucAaggcacugucugu	1	1	Fm3
uccaggcacugucggu	3	1	Fm3
uccaggcacugucggu	6	1	Fm3
uccaggcacugucggucCgu	3	1	Fm3
uccaggcacugucguuhugu	3	1	Fm3
uccaggcacuCucguucugu	2	1	Fm3
uccaggcacugucugu	636	0	Fm3
uccaggcacugucguuGugu	1	1	Fm3
uccaggcacuAucguucugu	1	1	Fm3
.uAcaggcacugucggu	1	1	Fm3
Accaggcacugucugu	1	1	Fm3
.uccaggcacugucguuUugu	2	1	Fm3
uccaggcacugucguucAgu	6	1	Fm3
.uccaggcacugGcguucuguc.	1	1	Fm3
.uccaggeacugueguucugue.	2107	0	Fm3
ucAaggcacugucguucuguc.	3	1	Fm3
uccaggeacugucguucuAuc	2	1	Fm3
.uccaggcaUugucguucuguc.	10	1	Fm3
uccaggcacugucguucAguc.	14	1	Fm3
Nccaggcacugucguucuguc.	2	1	Fm3
ucGaggcacugucguucuguc.	1	1	Fm3
uccaggcacugucguuAuguc	7	1	Fm3
.ukcaggcacugucguucuguc.	2	1	Fm3
Accaggcacugucguucuguc	1	1	Fm3
.uccaggcacugucguuUuguc.	4	1	Fm3
ugga Haga guguagugu	1	1	Em 3

Macure			
ucauugacggacucguggguuccaggcacugucgguucugucgcuguaaucguaauggguagaaugaccuugccugauccccaagggaacaucaacaucuggacacuugaac			
uccaggcacugucguuGuguc.	3	1	Fm3
uccaggcacugucgguc	8	1	Fm3
uccaggcacugucGuucCguc	16	1	Fm3
uccaggcacuAucguucuguc.	2	1	Fm3
uccaggcacuCucguucuguc	4	1	Fm3
uccaggcacugucuguU	47	1	Fm3
uccaggcacugucuguA.	42	1	Fm3
uccaggcGcugucguucuguc.	1	1	Fm3
ucUaggcacugucguucuguc	1	1	Fm3
	1	1	Fm3
uccaAgcacugucguucuguc			
uUcaggcacugucguucuguc.	1	1	Fm3
uccGggcacugucguucuguc.	2	1	Fm3
uccaggcacugucgAucuguc	1	1	Fm3
uccaggcacugucguucuguG	1	1	Fm3
uccaggcacuguUguucuguc	1	1	Fm3
uccaggcacuUucuguc	1	1	Fm3
	6	1	Fm3
uccaggcacugucguCcugucg.	7	1	Fm3
.uccCggcacugucguucugucg.	2	1	Fm3
uccaggcacugucgCucugucg	5	1	Fm3
uccaggcacugucgAucugucg	2	1	Fm3
uccaggcacugucCuucugucg.	2	1	Fm3
uccaggcUcugucgucg.	7	1	Fm3
ucGaggcacugucguucugucg	18	1	Fm3
Gccaggcacugucggucug	1	1	Fm3
uccaggcacugCcguucugucg.	5	1	Fm3
uccaggcacugucUuucugucg.	5	1	Fm3
uccaggcacugucGgucg.	169	1	Fm3
uccaggcacugucguGcugucg.	2	1	Fm3
uccaggcacugucguAcugucg.	5	1	Fm3
uccaggcacugucguucugucC	4	1	Fm3
	9	1	Fm3
uccaggcacugucguuAugucg	152	1	Fm3
uccaggcacCgucguucugucg.	4	1	Fm3
ucAaggcacugucguucugucg	19	1	Fm3
uccagNcacugucguucugucg	5	1	Fm3
uccaggcacugucAgucg	166	1	Fm3
uccaggcacuCucguucugucg.	28	1	Fm3
uccaggcacuguUguucugucg.	12	1	Fm3
uUcaggcacugucguucugucg.	3	1	Fm3
ccaggcacugucgucug.	32238	0	Fm3
uccaggcacugucguucuCucg	2	1	Fm3
	432	1	Fm3
uccaggcacugucguucugucU	232	-	
uccaggcacGgucguucugucg.	3	1	Fm3
uccaggGacugucggucug.	3	1	Fm3
uccaggcacugucguucuguAg	2	1	Fm3
uccaggcaAugucguucugucg	1	1	Fm3
uccaggcacuAucguucugucg	57	1	Fm3
uccaggcaUugucguucugucg.	9	1	Fm3
uAcaggcacugucguucugucg	22	1	Fm3
uccaggAacugucguucugucg.	7	1	Fm3
uccUggcacugucgucugucg	2	1	Fm3
	17	1	Fm3
uccaggcacugucggucg	2	1	Fm3
uccaCgcacugucguucugucg	2	1	Fm3
ucUaggcacugucguucugucg	12	1	Fm3
uccaggcacuguAguucugucg	7	1	Fm3
uccaggcacugucAuucugucg.	17	1	Fm3
uccaggcacugucguuUugucg	61	1	Fm3
uccagUcacugucguucugucg	3	1	Fm3
uccaggcacugucguucugucA	71	1	Fm3
uccagCcacugucguucugucg.	8	1	Fm3
uccaggcacugucguucugAcg.	3	1	Fm3
uccaggUacugucgucg.	6	1	Fm3
uccaAgcacugucguucugucg	5	1	Fm3
uccaggcacuUucguucg	20	1	Fm3
	158	1	Fm3
uccaggcacugucguucGgucg			
uccaUgcacugucguucugucg	5	1	Fm3
uccaggeacugucguucugCcg	2	1	Fm3
uGcaggcacugucggucug	8	1	Fm3

Mature Star			
ucauugacggacucguggguuccaggcacugucguucugucgcuguaaucguaaugguagaaugaccuugccugauccccaagggaacaucaacaucuggacacuugaac	2		
uccaggcacugAcguucugucg	3 2	1 1	Fm3
uccaggeGcugucguucugucg		1	Fm3 Fm3
uccaggcacugucguucuAucguccaggcacugucguucuUucg.	13	1	Fm3
uccaggcacugucguucuuucguccaggcacugucguugugucg	9 37	1	Fm3
uccaggcacuqucquucuquGq.	2	1	Fm3
uccaggcacugucgGucugucg	1	1	Fm3
uccGggcacugucguucugucg	3	1	Fm3
uccaggNacugucggucg	2	1	Fm3
uccagAcacugucguucugucg	1	1	Fm3
uccaggcacugucguucuguUg	7	1	Fm3
uccaggcacugucguucugucgG	4	1	Fm3
uccaggeacugucguucCgucgc	16	1	Fm3
uccaggcacugucguucugucAc	1	1	Fm3
uccaggcacugucguuUugucgc.	1	1	Fm3
uccaggcacugucguucugucgA	1521	1	Fm3
uccaggcacugucguuAugucgc	10	1	Fm3
uccaggcacugucguucAgucgc	11	1	Fm3
.uccaggeacugueguucugueUc.	1	1	Fm3
uccaggcacuUucgguucugucgc	1	1	Fm3
uccaggcacugucguuGugucgc	1	1	Fm3
uccUggcacugucugucugcgc.	2	1	Fm3
	2	1	Fm3
uccaggcacuCucguucugucgc	1	1	Fm3
uccaggcacuguGguucugucgc	1	1	Fm3
ucUaggcacugucguucugucgc	1	1	Fm3
uccaggcaUugucguucugucgc	3 1	1 1	Fm3
Accaggcacugucguucugucgcuccaggcacugucguucugucgc	1871	0	Fm3
uccaggcacGgucguucugucgc	1	1	Fm3
uccaggcacugucguucuguUgc	1	1	Fm3
uccaggcacugucAuucugucgc	2	1	Fm3
uccaggeacuhucguucugucgc	8	1	Fm3
	1	1	Fm3
uccaggcacugucguucugucgU	897	1	Fm3
uccaggcacugucggucgc	7	1	Fm3
uccaUgcacugucguucugucgc	1	1	Fm3
ucAaggcacugucugucugc	2	1	Fm3
uccagUcacugucguucugucgc	1	1	Fm3
uccaggcacuguAguucugucgc	1	1	Fm3
uccGggcacugucggucgc	1	1	Fm3
uccaggcacugucguuUugucgcu	2 5	1 1	Fm3
uccaggcacugucguucugucgGuuccaggcacugucgguucAgucgcu	1	1	Fm3
uccaggcacugucguucugucgcu	251	0	Fm3
uccaggcacugucguucugucgcA	168	1	Fm3
uccaggcacugucguucugucgUu	341	1	Fm3
uccaggcacugucguucGgucgcu	2	1	Fm3
uccaggcacugucggucugucggG	6	1	Fm3
uccaggcacugucguucugucgAu	8	1	Fm3
uccaggcacugucGgucgcu	3	1	Fm3
uccaggcacugucguucugucgAug	7	1	Fm3
uccaggcacugucguucugucgcuA	3	1	Fm3
.uccaggcacugucggucugcguU	16	1	Fm3
uccaggcacugucguucugucgcuUu	1	1	Fm3
uccaggcacugucggucgguaauc	1	0	Fm3
.Ucaggcacugucggucg	3	1	Fm3
.ccaggeacugucugucugc	2	0	Fm3
ccaggcacugucguucuCucgc	1	1	Fm3
Ucaggcacugucguucugucgc	1	1 0	Fm3
ccaggcacugucguucugucgcu	6 1	0	Fm3
caggcacugucguucugucaggcacugucguucuguc	6	0	Fm3
caggcacugucguucuguccaggcacugucguuAugucg	1	1	Fm3
caggcacugucCuucugucg	1	1	Fm3
caggcacugucguucuguAg	1	1	Fm3
	1	1	Fm3
caggcacugucguucugGcg	1	1	Fm3
caggcacugucguucugucg	49	0	Fm3
caggcacugucguucugucU	1	1	Fm3

Mature Star

ucauugacggacucguggg <mark>uuccaggcacugucguucugucg</mark> cuguaaucguaaugugguagaaugaccuugccugauccccaagggaacaucaacaucuggacacuugaac			
caggcacugucguuUugucgc	1	1	Fm.
CaggcacugucguucCc	1	1	Fm.
Caggcacugueguucuguegc	4	0	Fm.
Caggcacugucguucgu	2	1	Fm.
.caggcacugucgucguccugCcgcu	1	1	Fm3
. Caggcacugucguucgcu.	6	0	Fm3
. Caggcacugucguucguucguucguucguucguucguucgu	3	1	Fm3
. caggcacugucguucguuAgcu.	1	1	Fm3
aggcacugucguc.	5	0	Fm.
Nggcacugucguc.	1	1	Fm.
.cuguaaucguaaugugguagaaugaccuug.	1	0	Fm3
uguaaucguaguagaaugaccuug.	9	0	Fm3
guagaaugaccuugccug.	9	0	Fm3
guagUaugaccuugccuga	1	1	Fm3
guagaaugaccuugccGga	2	1	Fm3
guagaaAgaccuugccuga	1	1	Fm.
guagaaugaccuugccuga.	63	0	Fm3
guagaaugaccuugccugU.	4	1	Fm3
guagaaugaccuugccuUa	1	1	Fm.
guagaaugacAuugccuga	1	1	Fm.
guagaaugacGuugccugau	1	1	Fm.
guagaaugaccuugccGgau.	1	1	Fm3
guagaaugacUuugccugau	1	1	Fm.
guagaaugaccuugccugau	95	0	Fm.
guahaaugaccuugccugau	1	1	Fm.
guagaaugaccuugccugaG	1	1	Fm.
guUgaaugaccuugccugau	1	1	Fm.
guagaaugacAuugccugau	2	1	Fm3
guagaaugGccuugacugau	1	1	Fm.
guagaaugaccuugccuUau	2	1	Fm.
guagaaCgaccuugccugau	1	1	Fm.
gGagaaugaccuugccugau	1	1	Fm.
guagaaugacAuugccugauc	1	1	Fm.
guagaaugaccuugccCgauc	2	1	Fm.
guagaUugaccuugaccugauc	1	1	Fm3
guagaaugaccCugccugauc	1	1	Fm3
guagUaugaccuugccugauc	1	1	Fm3
guagaaugaccuuUccugauc	1	1	Fm3
guagaaugaccuugccAgauc	2	1	Fm3
guagaaugaccuuAccugauc	2	1	Fm3
guagaaugaccuugccGgauc	3	1	Fm3
guagaaugaccuugccugauU.	23	1	Fm3
guagaaugaccuugccugauc.	567	0	Fm3
guagaaugaccuugccuCauc	2	1	Fm.
guagaaugaccuugccugauA.	7	1	Fm.
guagaaugaccuugccuUauc	2	1	Fm.
guagaaugaccuugccugaCc	1	1	Fm.
guagaaugaccuugccuAauc	4	1	Fm.
guaCaaugaccuugccugaucc.	1	1	Fm.
guagaaugaccuugccAgaucc	12	1	Fm:
guagaaugaccuCgccugaucc	3	1	Fm.
guagaaugaccuugccugaucU	121	1	Fm3
guagaaugaccuugccGgaucc	7	1	Fm.
guagGaugaccuugccugaucc	1	1	Fm3
guagaaugaccuugccCgaucc	18	1	Fm.
guagaaAgaccuugccugaucc	3	1	Fm3
guagaaugaccuugccugaucA	8	1	Fm3
guagaaugaccuugcAugaucc	2	1	Fm3
guUgaaugaccuugccugaucc	1	1	Fm.
guagaaugacAuugccugaucc	14	1	Fm:
	2	1	Fm.
guagaaugaccuugAcugaucc	3	1	Fm.
guagaaugacUuugccugaucc	11	1	Fm:
guagaaugaccuugccuCaucc	26	1	Fm3
guagaaugaUcuugccugaucc	2 7	1	Fm3
guagaaugaccuugccugaucc	7 11	1	Fm.
guagaTugaccuugccugaucc	1	1	Fm:
guagaougaccuugccugakcc	1	1	Fm3
gaagaaagaccaagaccagaacc	-	-	

Mature Star

ucauugacggacucgugggguuccaggcacugucguucugucgcuguaaucguaaugugguagaaugaccuugccugauccccaagggaacaucaacaucuggacacuugaac			
guagaaugaccCugccugaucc	2	1	Fm3
guagaaugCccuugccugaucc	1	1	Fm3
guagaaugaccuuUccugaucc	3	1	Fm3
guagaaugaccuugUcugaucc	4	1	Fm3
guagaaugaccuugccugauAc	1	1	Fm3
guagaaugaAcuugccugaucc	1	1	Fm3
guagaaugaccuugccugauGc	1	1	Fm3
guaAaaugaccuugccugaucc	2	1	Fm3
guagaaugaccGugccugaucc	3	1	Fm3
guagaNugaccuugccugaucc	2	1	Fm3
guagaaugaccuugcUugaucc	4	1	Fm3
guagaaugaccuugccuUaucc.	20	1	Fm3
guagaauUaccuugccugaucc.	4	1	Fm3
guagaauAaccuugccugaucc	3	1	Fm3
guagaaugaccuugccugaCcc	1	1	Fm3
guagUaugaccuugccugaucc	4 2	1 1	Fm3
gCagaaugaccuugccugauccguagaaugaccuugccugCucc	3	1	Fm3 Fm3
guagaaugaccuugccugcucc	6160	0	Fm3
quGqaauqaccuuqccuqaucc	1	1	Fm3
	1	1	Fm3
guagaaugaccuuCccugaucc	2	1	Fm3
guagCaugaccuugccugaucc	4	1	Fm3
guagaaugaccuugccugGucc	2	1	Fm3
guagaaugaGcuugccugaucc	1	1	Fm3
Nuagaaugaccuugccugaucc	2	1	Fm3
guagaaugaccuugccuAaucc	22	1	Fm3
guagaaCgaccuugccugaucc	1	1	Fm3
guagaaugaccAugccugaucc	1	1	Fm3
gAagaaugaccuugccugaucc	3	1	Fm3
guagaaugaccuuAccugaucc	4	1	Fm3
guagaaugGccuugccugaucc	1	1	Fm3
guagaaugUccuugccugaucc.	3	1	Fm3
guagaaugaccuugccugauccU	1295	1	Fm3
guagaaugaccuugccugauccc	2	0 1	Fm3 Fm3
guagaaugaccuugccugauccGguagaaugaccuugccugauccA	337	1	Fm3
guagaaugaccuugccugauccuguagaaugaccuugccugauccu	1	1	Fm3
guagaaugaccuugccugauccUcguagaaugaccuugccugauccUc	1	1	Fm3
uagaaugaccuugccugau	6	0	Fm3
uagaaugaccuugccugauc	8	0	Fm3
uagaaugaccuugccugaucc	8	0	Fm3
uagaaugaccuugccugauAc	1	1	Fm3
uagaaugaccuugccugGucc	1	1	Fm3
uagaaugaccuugccugauccU	17	1	Fm3
Cuccaggcacugucguucuguc	1	1	Mm3
	3	1	Mm3
uccaggcacugucguucu	27	0	Mm3
uccaggeacuguUguucug	1	1	Mm3
uccaggcacugucgu	19 9	0	Mm3
uccaggcacugucguucuUuccaggcacugucguucugA.		1 1	Mm3
uccaggcacugucguucugauccaggcacugucugu	8 185	0	Mm3 Mm3
uccaggcacugucguucCgu	1	1	Mm3
	1	1	Mm3
uccaggeacuUucguucugu	1	1	Mm3
uccaggeacuAucguucugu	1	1	Mm3
.uAcaggcacugucguucuguc.	1	1	Mm3
uUcaggcacugucguucuguc	1	1	Mm3
uccaggcacuAucguucuguc	1	1	Mm3
uccaggcacugucguucuguc	632	0	Mm3
uccaggcacugucguucAguc	3	1	Mm3
uccaggeacugucguuGuguc	2	1	Mm3
uccaggcaUugucguucuguc	2	1	Mm3
ucGaggcacugucguucuguc	1	1	Mm3
uccaggcacugucguuAuguc	4	1	Mm3
uccaAgcacugucguucuguc	1	1	Mm3
uccaggcacugucguucCguc	4	1	Mm3
uccaggcacugucguucuguU	11	1	Mm3

Mature Star			
ucauugacggacucguggguuccaggcacugucguucugucgcuguaaucguaaugugguagaaugaccuugccugaucccaagggaacaucaacaucuggacacuugaa	;		
ueUaggcacugucguucuguc.	. 1	1	Mm3
uccaggcacuCucguucuguc.	. 1	1	Mm3
uccaggcacugucguucuguA.	. 13	1	Mm3
uccaggcacugucgAucugucg		1	Mm3
uccaggeacugucguucugucC	. 2	1	Mm3
uccaggcacGgucguucugucg	. 1	1	Mm3
Cccaggcacugucguucugucg	. 3	1	Mm3
uccaggcacugucGgucG	. 45	1	Mm3
uccaggcacugucGgucg	. 37	1	Mm3
uccaggcacugucguucAgucg	. 40	1	Mm3
uccagAcacugucguucugucg	. 1	1	Mm3
uccaggUacugucguucugucg	. 3	1	Mm3
uccaggeacugucgCucugucg	. 1	1	Mm3
uccaggcacugucguuAugucg	. 37	1	Mm3
uccaggcacuAucguucugucg	. 15	1	Mm3
uGcaggcacugucguucugucg	. 2	1	Mm3
uccaggeacugucguucuAucg	. 1	1	Mm3
uccaggcacuguUguucugucg	. 5	1	Mm3
uccaggeacuCucguucugucg	. 8	1	Mm3
uccaggeacugucguucugCeg	. 3	1	Mm3
uccaggeacugAcguucugucg	. 2	1	Mm3
ucUaggcacugucugucg	. 2	1	Mm3
uccaggcacugucguucugucg	7405	0	Mm3
uccaUgcacugucguucugucg	. 2	1	Mm3
uceagUcacugucguucugucg	. 2	1	Mm3
uceaggeacugucCuucugucg.	. 1	1	Mm3
uceaggeacugueguucuguUg.	. 1	1	Mm3
uUcaggcacugucguucugucg	. 3	1	Mm3
ukeaggeacugueguucugueg	. 6	1	Mm3
uceagNcacugucguucugucg	. 1	1	Mm3
uccaggcacugucguucugucA	. 42	1	Mm.3
uccaggcacuUucguucugucg	. 6	1	Mm3
ucAaggeacugucguucugucg	. 1	1	Mm3
uccaggcacugucguucugucU	. 112	1	Mm3
uccaggcacugucguuUugucg	. 14	1	Mm3
uceGggcacugucguucugucg.	. 3	1	Mm3
uccaggcacugucguuGugucg	. 7	1	Mm3
uccaggcacugucguCcugucg	. 1	1	Mm3
uceaggeUeugucguucugucg	. 1	1	Mm3
	. 2	1	Mm3
uccaggcacugucAuucugucg	. 2	1	Mm3
uccaggcacCgucguucugucg	. 1	1	Mm3
uccaggcacugucguucugGcg	. 1	1	Mm3
uccaggeacugucgGucugucg.	. 2	1	Mm3
uccaggcacugucguucugAcg.	. 1	1	Mm3
uccaggeacugucguucugucgA	. 274	1	Mm3
uccaggcacugucguucGgucgc	. 6	1	Mm3
uccaggeUcugucguucugucge	. 1	1	Mm3
uccaggeacugucguucAgucge	. 7	1	Mm3
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Mature

Star

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Mature

Star

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uccagCcacugucguucugucg		1 37	1	Mm2 Mm2
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A. uccaggcacugucguucugucA		14	1	Mm2
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Grapher in the control of the c		9	1	Mm2
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Cccaggcacugucguucugucg		2	1	Mm2
uGcaggcacugucguucugucg		3	1	Mm2
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		38 1	1	Mm2 Mm2
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	1	1	Mm2
	2	1	Mm2
	1	1	Mm2
	1	1	Mm2
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	1	1	Mm2
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guaUaaugaccuugccugaucc	2	1	Mm2
guagaaugGccuugccugaucc	2	1	Mm2
guagaaugaccuugccCgaucc	8	1	Mm2
guagUaugaccuugccugaucc	1	1	Mm2
guGgaaugaccuugccugaucc	1	1	Mm2
guagaaugaccuugccuAaucc	16	1	Mm2
	1	1	Mm2
guagaaugaccuugccugauUc	1	1	Mm2

Mature	St	tar

ι	ucauugacggacucgugggu <mark>uccaggcacugucguucugucg</mark> cuguaaucguaaugggaggaaugaccuugccugauccccaagggaacaucaacaucuggacacuugaac			
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	guagaaugacAuugccugaucc	12	1	Mm2
	guagaGugaccuugccugaucc	1	1	Mm2
	guagaaugaccuugccAgaucc	9	1	Mm2
	guagaaugaccuugccuCaucc	12	1	Mm2
	guagaaugaccuugccuVaucc	18	1	Mm2
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	guagaaugacUuugccugaucc	2	1	Mm2
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	guagaaugUccuugccugaucc	2	1	Mm2
	guahaaugaccuugccugaucc	1	1	Mm2
	guagaaugacchugccugaucc	1	1	Mm2
		1	1	Mm2
	guagaaugaccuuUccugaucc	2	1	Mm2
	guagaaugaccuugAcugaucc	1	1	Mm2
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	guagaaugaccuugccugaAcc	1	1	Mm2
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	guagaaugaccuugccugauccU	540	1	Mm2
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