



## Star

## Mature

gaugauggaacaaccacagccgugguuuccgccccuguaa~~ucacugagccaacugcagaacuggaugaca~~auugggcacaguu~~ugauuccagggc~~ugaaauccacaucaaccua

.....auugggcacaguuugauucGagggc.....	1	1	Fm3
.....auugggcacaguCugauuccagggc.....	2	1	Fm3
.....auugggcacaguuugauuUcagggc.....	14	1	Fm3
.....auugggcacaguuugauuccaAggc.....	1	1	Fm3
.....auugggcacaguuugauuGcagggc.....	6	1	Fm3
.....auugggcacaguuugauuccaUggc.....	1	1	Fm3
.....auugggcacaguuugauCccagggc.....	7	1	Fm3
.....auugggcacaguuGgauuccagggc.....	1	1	Fm3
.....auugggcacaguuugauuccagggc.....	2070	0	Fm3
.....auugggcacaguuugauAccagggc.....	8	1	Fm3
.....aAuggcacaguuugauuccagggc.....	1	1	Fm3
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.....auugggcacaguuugauuAcagggc.....	23	1	Fm3
.....auugggcacaUuuugauuccagggc.....	1	1	Fm3
.....auugggcacaguuugauuccagggU.....	59	1	Fm3
.....auuggcaAaguuuugauuccagggc.....	1	1	Fm3
.....auuUgcacaguuugauuccagggc.....	2	1	Fm3
.....auugggcacaguuugauucAagggc.....	1	1	Fm3
.....aGugggcacaguuugauuccagggc.....	1	1	Fm3
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.....auugggcacaguuugauuccagggcu.....	34	0	Fm3
.....auugggcacaguuugauuccagggcA.....	2	1	Fm3
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.....auuggUacaguuugauuccagggcu.....	1	1	Fm3
.....auugggcacaguuugauuccagggcug.....	1	0	Fm3
.....auugggcacaguuugauuccagggcuA.....	1	1	Fm3
.....uugggcacaguuugauuccagggc.....	3	0	Fm3
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.....cacaguuugauuccagggc.....	89	0	Fm3
.....cacaguuugauuccagggUc.....	2	1	Fm3
.....cacaguuugauucAagggc.....	1	1	Fm3
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.....cacaguuugauuccagggAc.....	1	1	Fm3
.....cacaguuugauuccagggcu.....	7	0	Fm3
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.....caguuugauuccagggcu.....	23	0	Fm3
.....caguuugauuccagggcC.....	1	1	Fm3
.....ccuguaa <del>ucacugagccaacu</del> .....	1	0	Mm3
.....ccuguaa <del>ucacugagccGacug</del> .....	1	1	Mm3
.....ccuguaa <del>ucacugagccCacug</del> .....	1	1	Mm3
.....ccuguaa <del>ucacugagccaacug</del> .....	20	0	Mm3
.....ccuguaa <del>ucaAugagccaacug</del> .....	1	1	Mm3
.....ccugu <del>Gaucacugagccaacug</del> .....	1	1	Mm3
.....ccuguaa <del>ucacugagccaacugcagaacu</del> .....	1	0	Mm3
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.....auugggcacaguuugauuccag.....	1	0	Mm3
.....auugggcacaguuugauuccagg.....	15	0	Mm3
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.....auAgggcacaguuugauuccagg.....	1	1	Mm3
.....auCgggcacaguuugauuccaggg.....	2	1	Mm3
.....auugggcacaguuugauuccagggU.....	2	1	Mm3
.....auugggcacaguuugauuUcaggg.....	4	1	Mm3
.....auugggcacaguuugauuccaggA.....	2	1	Mm3
.....auugggcacagAuugauuccaggg.....	1	1	Mm3
.....auugggcacaguuugauuccaggg.....	220	0	Mm3
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.....Guugggcacaguuugauuccagggc.....	1	1	Mm3
.....auugggcacGguuuugauuccagggc.....	1	1	Mm3
.....auugggcacaguuugauuccUgggg.....	1	1	Mm3
.....auugggcacaguuugauuccagggc.....	1266	0	Mm3
.....auugggcacUguuuugauuccagggc.....	1	1	Mm3
.....auugggcacaguuugauuUcagggc.....	5	1	Mm3
.....auugggcacaguuugauuAcagggc.....	16	1	Mm3
.....auugggcacaguuugauuccagggU.....	24	1	Mm3
.....auugggcacaguGugauuccagggc.....	1	1	Mm3

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## Mature

gaugauggaacaaccacagccgugguuuccgccccuguaauacacugagccaacugcagaacuggaugacaauugggcacaguuugauuccagggcugaaauccacaucaaccua

.....auuggcacagGuuauuccagggc.....	2	1	Mm3
.....auuggcacaguuugauuGcagggc.....	3	1	Mm3
.....Cuuggcacaguuugauuccagggc.....	2	1	Mm3
.....auuggcacaguuugauGccagggc.....	7	1	Mm3
.....auuggcacaguuuAauuccagggc.....	1	1	Mm3
.....auuggcGcaguuugauuccagggc.....	5	1	Mm3
.....auuggcacagCuugauuccagggc.....	2	1	Mm3
.....auuggcacaguuugauCccagggc.....	1	1	Mm3
.....auuggcacagAuugauuccagggc.....	2	1	Mm3
.....auuggcacaguuugauuccagggA.....	12	1	Mm3
.....auuggcacaguuugauuccagCgc.....	1	1	Mm3
.....Nuuggcacaguuugauuccagggc.....	1	1	Mm3
.....auuAgcacaguuugauuccagggc.....	1	1	Mm3
.....auuggcacaguuugauuUagggc.....	2	1	Mm3
.....auuggcacaguuugauuccagggUu.....	1	1	Mm3
.....auuggcacaguuugauuccagggcA.....	3	1	Mm3
.....auuggcacaguuugauuAacagggcu.....	3	1	Mm3
.....auuggcacGguuugauuccagggcu.....	1	1	Mm3
.....auuggcacaguuugauuccagggAu.....	1	1	Mm3
.....auuggcacaguuugauuccagggcu.....	65	0	Mm3
.....auuggcacaguuugauuccagggcug.....	1	0	Mm3
.....auuggcacaguuugauuccagggcuU.....	5	1	Mm3
.....uggcacaguuugauuccagggc.....	1	0	Mm3
.....gcacaguuugauuccaggg.....	1	0	Mm3
.....gcacaguuugauuccagggUc.....	1	1	Mm3
.....gcaAaguuugauuccagggc.....	1	1	Mm3
.....gcacaguuugauuccagggUgc.....	1	1	Mm3
.....gcacaguuugauuccagggc.....	28	0	Mm3
.....gcacaguuugauuccagggcu.....	1	0	Mm3
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.....cacaguuugauuccagggc.....	31	0	Mm3
.....cacaguuugauuccagggcA.....	2	1	Mm3
.....cacaguuugauuccagggcu.....	4	0	Mm3
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.....acaguuugauuccagggUc.....	1	1	Mm3
.....acaguuugauuccagggc.....	4	0	Mm3
.....acaguuugauuccagggcA.....	1	1	Mm3
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.....caguuugauuccagggcA.....	1	1	Mm3
.....caguuugauuccagggcu.....	17	0	Mm3
.....caguuugauuccagggcuU.....	3	1	Mm3
.....auuggcacaguuugauuAca.....	1	1	Fm2
.....auuggcacaguuugauucca.....	11	0	Fm2
.....auuggcacaguuugauuccag.....	4	0	Fm2
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.....auuggcacaguuugauuccagggU.....	14	1	Fm2
.....auuggcacaguuugauAaccagggc.....	9	1	Fm2
.....auuggcacaguuugauuccagggUc.....	2	1	Fm2
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.....auuggcacaguuugauuAacagggc.....	55	1	Fm2
.....auuggcUcaguuugauuccagggc.....	2	1	Fm2
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.....auuggcacaguuugauuccagggc.....	4659	0	Fm2
.....auuggNacaguuugauuccagggc.....	1	1	Fm2
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.....auuggcacaguuugauuccaggAc.....	1	1	Fm2
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.....auuggcacaguuugauGccagggc.....	15	1	Fm2
.....auuggcacaguuugauuUcagggc.....	41	1	Fm2
.....auGggcacaguuugauuccagggc.....	2	1	Fm2
.....Guuggcacaguuugauuccagggc.....	3	1	Fm2

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.....auuggcacUguuugauuccagggc.....	3	1	Fm2
.....auuggcacaguuugauuccagCgc.....	1	1	Fm2
.....auuggcacaguGugauuccagggc.....	1	1	Fm2
.....auuUgcacaguuugauuccagggc.....	2	1	Fm2
.....auCggcacaguuugauuccagggc.....	1	1	Fm2
.....Uuuggcacaguuugauuccagggc.....	3	1	Fm2
.....auuggcacagGuuugauuccagggc.....	5	1	Fm2
.....auuggcacaguuugauCccagggc.....	13	1	Fm2
.....auuCgcacaguuugauuccagggc.....	1	1	Fm2
.....auuggcacaguuugauuccaUggc.....	2	1	Fm2
.....auuggcacaguuugauuccaggUc.....	1	1	Fm2
.....auuggcacagCuugauuccagggc.....	3	1	Fm2
.....Nuuggcacaguuugauuccagggc.....	2	1	Fm2
.....auuAgcacaguuugauuccagggc.....	1	1	Fm2
.....auuggcacaguuugauuccagggA.....	19	1	Fm2
.....auuggcacaguuugauuccGgggc.....	3	1	Fm2
.....auuggUacaguuugauuccagggc.....	1	1	Fm2
.....auuggcacaguuugauuccagAgc.....	2	1	Fm2
.....auuggcacauUuuugauuccagggc.....	2	1	Fm2
.....auuggcacaguuugauuccagggcA.....	18	1	Fm2
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.....auuggcacaguuugauuccagggcG.....	4	1	Fm2
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.....caguuugauuccagggcG.....	2	1	Fm2
.....ccuguaaauacacugagccaacug.....	15	0	Fm1
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.....auuggcacaguuugauAccaggg.....	3	1	Fm1
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.....auuggcacaguuugauuccagAgc.....	2	1	Fm1
.....auuggNacaguuugauuccagggc.....	1	1	Fm1
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.....auuggcacaguuugUuccagggc.....	1	1	Fm1
.....auuggcacagAuugauuccagggc.....	9	1	Fm1
.....auuggcacaguuugauuccGgggc.....	1	1	Fm1
.....auuggcacaguuugauGccagggc.....	19	1	Fm1
.....auuggcacaguuugauuccaggUc.....	2	1	Fm1
.....auuggcacaguuAgaauuccagggc.....	1	1	Fm1
.....auuggcaGaguuugauuccagggc.....	2	1	Fm1
.....auugCcacaguuugauuccagggc.....	1	1	Fm1

## Star

## Mature

gaugauggaacaaccacagccgugguuuuccgccccuguaauccacugagccaacugcagaacuggaugacaauugggcacaguuugauuccagggcugaaauccacaucaaccua

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.....auuggcacaguuugauuccagUgc.....	1	1	Fm1
.....auugUcacaguuugauuccagggc.....	3	1	Fm1
.....auuggcacUguuuugauuccagggc.....	13	1	Fm1
.....auGggcacaguuugauuccagggc.....	4	1	Fm1
.....auuggcacGguuuugauuccagggc.....	2	1	Fm1
.....auuggUcacaguuugauuccagggc.....	2	1	Fm1
.....Nuuggcacaguuugauuccagggc.....	2	1	Fm1
.....aCuggcacaguuugauuccagggc.....	1	1	Fm1
.....auuggcacaguuugauuccAagggc.....	1	1	Fm1
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.....auuggcacaguuUauuccagggc.....	1	1	Fm1
.....auuggcacagCuugauuccagggc.....	9	1	Fm1
.....Uuuggcacaguuugauuccagggc.....	6	1	Fm1
.....auugAcacaguuugauuccagggc.....	3	1	Fm1
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.....auuggcacaguuugauAccagggc.....	17	1	Fm1
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.....auuggcGcaguuugauuccagggc.....	5	1	Fm1
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.....auuggcacaguuugauuUcagggc.....	37	1	Fm1
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.....auCggcacaguuugauuccagggc.....	2	1	Fm1
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.....auuggcacaguuugauuccagggUu.....	1	1	Fm1
.....auuggcacaguuugauuccagggcu.....	204	0	Fm1
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.....auuggcacagAuugauuccagggcu.....	2	1	Fm1
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.....auuggcacaguuugauuUagggcu.....	1	1	Fm1
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.....Cuuggcacaguuugauuccagggcu.....	1	1	Fm1
.....auuggcacaguuugauuccagggcCg.....	1	1	Fm1
.....auuggcacaguuugauuccagggcU.....	6	1	Fm1
.....uuggcacaguuugauuccagggc.....	1	0	Fm1
.....gcacaguuugauuccagggc.....	4	0	Fm1
.....cacaguuugauuccaggg.....	5	0	Fm1
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.....cacaguuugauuccagggc.....	52	0	Fm1
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.....acaguuugauuccaggCc.....	1	1	Fm1
.....acaguuugauuccagggcu.....	3	0	Fm1
.....acaguuugauuccagggcuU.....	2	1	Fm1
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.....cacagccgugguuuuccgcc.....	8	0	Mm1
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.....auuggcacaguuugauuGcaggg.....	4	1	Mm1
.....auuggcacaguuugauuAcaggg.....	2	1	Mm1
.....auGggcacaguuugauuccaggg.....	1	1	Mm1

## Star

## Mature

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.....auuggcacaguuugauUaccagggg.....	3	1	Mm1
.....auuggcacagAUugauuccagggg.....	1	1	Mm1
.....auuggcacaguuugauuccaggGA.....	5	1	Mm1
.....auuggcacaguuugauuccagggg.....	370	0	Mm1
.....auuggcacagAUugauuccaggggc.....	13	1	Mm1
.....aGuggcacaguuugauuccaggggc.....	2	1	Mm1
.....auuggcacaguuugauCccaggggc.....	20	1	Mm1
.....Cuuggcacaguuugauuccaggggc.....	1	1	Mm1
.....auuggcacCguuugauuccaggggc.....	1	1	Mm1
.....auuggcacaguuugauuccaggAc.....	1	1	Mm1
.....auuggcacaguuugauuccaggggc.....	5895	0	Mm1
.....auugCcacaguuugauuccaggggc.....	1	1	Mm1
.....auuggcacaguuugauuccaggggU.....	12	1	Mm1
.....Uuuggcacaguuugauuccaggggc.....	6	1	Mm1
.....Nuuggcacaguuugauuccaggggc.....	2	1	Mm1
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.....auuggcacaguuugauUaccaggggc.....	14	1	Mm1
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.....auuggcNcaguuugauuccaggggc.....	1	1	Mm1
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.....auuggcacaguuugCuuccaggggc.....	2	1	Mm1
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.....auuggcacaguuugauuUcaggggc.....	1	1	Mm1
.....auuggcacaguuugauuUcaggggc.....	49	1	Mm1
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.....uuggcacaguuugauuccagggg.....	1	0	Mm1
.....uuggcacaguuugauuccaggggc.....	1	0	Mm1
.....uuggcacaguuugUuuccaggggc.....	1	1	Mm1
.....ggcacaguuugauuccaggggc.....	3	0	Mm1
.....gcacaguuugauuccaggggc.....	26	0	Mm1
.....Acacaguuugauuccaggggc.....	1	1	Mm1
.....gcacaguuugauuccaggggcu.....	2	0	Mm1
.....cacaguuugauuccagggg.....	2	0	Mm1
.....cacaguuugauuccaggggU.....	1	1	Mm1
.....cacagCuugauuccaggggc.....	1	1	Mm1
.....cacaguuugaGuccaggggc.....	2	1	Mm1
.....cacaguuugaCuccaggggc.....	1	1	Mm1
.....Uacaguuugauuccaggggc.....	1	1	Mm1
.....cacaguuugauuccaggUgc.....	1	1	Mm1
.....cacaguuugauuccaggCc.....	3	1	Mm1
.....cacagUcagauuccaggggc.....	1	1	Mm1
.....cacaguuugauuccaggAgc.....	3	1	Mm1
.....cacaguuugauuccaggAc.....	6	1	Mm1
.....cacaguuugaUuccaggggc.....	2	1	Mm1
.....cacaguuugauuccaggggc.....	666	0	Mm1

## Star

## Mature

gaugauggaacaaccacagccgugguuuccgccccuguaaauacacugagccaacugcagaacuggaugacaauugggcacaguuugauuccagggcugaaauccacaucaaccua

.....cacaguuugauuccagggcU.....	41	0	Mm1
.....acaguuugauuccaggCc.....	1	1	Mm1
.....acaguuugauuccagggA.....	1	1	Mm1
.....acaguuugauuccagggc.....	86	0	Mm1
.....caguuugauuccagggcA.....	5	1	Mm1
.....caguuugauuccagggcG.....	2	1	Mm1
.....caguuugauuccagggcU.....	66	0	Mm1
.....caguuugauuccagggcU.....	3	1	Mm1
.....ccuguaaauacacugagccaacu.....	6	0	Mm2
.....ccuguaaauacacugagccaacug.....	50	0	Mm2
.....ccuguaaauacacugagccaacGg.....	1	1	Mm2
.....cagaacuggaugacaauuggcaca.....	2	0	Mm2
.....Cauuggcacaguuugauuccagg.....	1	1	Mm2
.....Cauuggcacaguuugauuccagggc.....	3	1	Mm2
.....auuggcacaguuugauucc.....	2	0	Mm2
.....auuggcacaguuugauucca.....	1	0	Mm2
.....auuggcacaguuugauuGcagg.....	1	1	Mm2
.....auuggcacaguuugauuccagg.....	19	0	Mm2
.....auuggcacaguuugauuccaggg.....	525	0	Mm2
.....auuggcacagCuugauuccaggg.....	1	1	Mm2
.....auuggcacaguuugauuccaggU.....	1	1	Mm2
.....auuggcacaguuugauuGcaggg.....	4	1	Mm2
.....auuggcacaguuugauuccaggA.....	1	1	Mm2
.....auuggcacaguuugauuAcaggg.....	3	1	Mm2
.....auuggcacaguuugauCccaggg.....	3	1	Mm2
.....auuggcacaguuugauuccaggC.....	4	1	Mm2
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.....auuggcacagAuugauuccaggg.....	3	1	Mm2
.....auuggcacaguuugauGccaggg.....	1	1	Mm2
.....auuggcacUguuugauuccaggg.....	1	1	Mm2
.....auuggcacaguuugGuuccaggg.....	1	1	Mm2
.....auuggcacaguuugauuUcaggg.....	1	1	Mm2
.....Uuuggcacaguuugauuccagggc.....	11	1	Mm2
.....auuAgcacaguuugauuccagggc.....	1	1	Mm2
.....auuggcacaguuugauGccagggc.....	18	1	Mm2
.....auuggNacaguuugauuccagggc.....	2	1	Mm2
.....auuggcacaguuuUauuccagggc.....	3	1	Mm2
.....auuggcacaguuugauuccagggU.....	72	1	Mm2
.....auAggcacaguuugauuccagggc.....	2	1	Mm2
.....auuggcacGguugauuccagggc.....	1	1	Mm2
.....auuggcacaguuugauuccaggAc.....	2	1	Mm2
.....auuggcacaguuugauuAccagggc.....	29	1	Mm2
.....Cuuggcacaguuugauuccagggc.....	1	1	Mm2
.....auuggcacaguuugaCuccagggc.....	2	1	Mm2
.....auuggcacaguuugauuccagggG.....	1	1	Mm2
.....Guuggcacaguuugauuccagggc.....	10	1	Mm2
.....aCuggcacaguuugauuccagggc.....	3	1	Mm2
.....auuggcacaguuugauuccaggCc.....	3	1	Mm2
.....auuggcacaguuugauuAagggc.....	1	1	Mm2
.....auuggcacagAuugauuccagggc.....	21	1	Mm2
.....auuggcacaguuugauuAcagggc.....	76	1	Mm2
.....auuggcacaguuugauucUagggc.....	6	1	Mm2
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.....auuUgcacaguuugauuccagggc.....	1	1	Mm2
.....aUuggcacaguuugauuccagggc.....	8	1	Mm2
.....auuggcCaguuugauuccagggc.....	1	1	Mm2
.....auuggcacaguuugaAuccagggc.....	2	1	Mm2
.....auuggcacagCuugauuccagggc.....	16	1	Mm2
.....auuggcaUaguugauuccagggc.....	2	1	Mm2
.....auuggcNcaguuugauuccagggc.....	1	1	Mm2
.....auuggcacUguuugauuccagggc.....	14	1	Mm2
.....Nuuggcacaguuugauuccagggc.....	2	1	Mm2
.....auuggcacaguuGgauuccagggc.....	1	1	Mm2
.....auuggcacaguuugauuGcagggc.....	48	1	Mm2
.....auuggcacaguuugauuccaAggc.....	3	1	Mm2

## Star

## Mature

gaugauggaacaaccacagccgugguuuccgccccuguaauncacugagccaacugcagaacuggaugacaauugggcacaguuugauuccagggcugaaauccacaucaaccua

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.....auuggcacaguuCgauuccagggc.....	1	1	Mm2
.....auuggUacaguuugauuccagggc.....	2	1	Mm2
.....auuggcacaguuAugauuccagggc.....	1	1	Mm2
.....auuggcacaguuuUuuccagggc.....	2	1	Mm2
.....auGggcacaguuugauuccagggc.....	3	1	Mm2
.....auuggcacaguuuCauuccagggc.....	1	1	Mm2
.....auuggcacaUuuugauuccagggc.....	4	1	Mm2
.....auuggcacaAuuugauuccagggc.....	1	1	Mm2
.....auuggcacaguuugauuUcagggc.....	56	1	Mm2
.....auuggcacaguuugauuccaggUc.....	2	1	Mm2
.....auuggcGcaguuugauuccagggc.....	13	1	Mm2
.....auugAcacaguuugauuccagggc.....	2	1	Mm2
.....auuggcacaguuugauuccagggA.....	37	1	Mm2
.....auuggcacaguuugauUccagggc.....	28	1	Mm2
.....auuggcacaguuugauuccagggcC.....	1	1	Mm2
.....auuggcacaguuugauuccagggcG.....	5	1	Mm2
.....auuggcacaguuugauuccagggAu.....	3	1	Mm2
.....auuggcacaguuugauuGcagggcu.....	2	1	Mm2
.....auuggcacaguuugauuccagggcA.....	6	1	Mm2
.....auCggcacaguuugauuccagggcu.....	1	1	Mm2
.....auuggcacaguuugauuAccagggcu.....	2	1	Mm2
.....auuggcacaguuugauuccagggUu.....	4	1	Mm2
.....auuggcacaguuugauuccagggcu.....	244	0	Mm2
.....auuggcacaguuugauuAcagggcu.....	2	1	Mm2
.....auuggcacaguuugauuccagggcuA.....	1	1	Mm2
.....auuggcacaguuugauuccagggcuU.....	13	1	Mm2
.....auuggcacaguuugauuccagggcug.....	3	0	Mm2
.....uuggcacaguuugauuccagggc.....	8	0	Mm2
.....uggcacaguuugauuccagggc.....	3	0	Mm2
.....ggcacaguuugauuccagggc.....	3	0	Mm2
.....Acacaguuugauuccaggg.....	1	1	Mm2
.....Acacaguuugauuccagggc.....	1	1	Mm2
.....gcacaguuugauuccagUgc.....	1	1	Mm2
.....gcacaguuugauuccagggc.....	8	0	Mm2
.....cacaguuugauuccaggUc.....	3	1	Mm2
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.....cacaguuugauuccagggcu.....	17	0	Mm2
.....cacaguuugauuccagggcG.....	1	1	Mm2
.....cacaguuugauuccagggcuU.....	1	1	Mm2
.....acaguuugauuccagggU.....	1	1	Mm2
.....acaguuugauuccagggc.....	20	0	Mm2
.....acaguuugauuccagggcu.....	2	0	Mm2
.....caguuugauuccagggcA.....	1	1	Mm2
.....caguuugauuccagggcu.....	40	0	Mm2
.....caguuugauuccagggcG.....	2	1	Mm2
.....caguuugauuccagggcC.....	1	1	Mm2
.....caguuugauuccagggcuU.....	4	1	Mm2
.....caguuugauuccagggcug.....	1	0	Mm2