



## Mature

		-3'	obs	
			exp	
		reads	mm	sample
5 -	ggagacuuuuuggccgugauugccugucaaguguacuguuuucauuuguugcauagaguuauugaccaucuagcaccuuugaaaucaguuc			
	ggagacuuuuuggccgugauugccugucaaguguacuguuuucauuuguugcauagaguuauugaccaucuagcaccuuugaaaucaguuc			
	.....((.(((.((((.((((.((((.((((.((((.((((.(.....)))))).)).)))).))))).)))).)))).)))).)))).			
	.....acuguuuucauuuguugcauaga.....	29	0	Fm2
	.....acuguuuucauuuAguugcauaga.....	1	1	Fm2
	.....cuguuuucauuuguugcauaga.....	6	0	Fm2
	.....cuGgcaccuuuugaaaucaguuc.....	12	1	Fm2
	.....uagcaccuuuugaaaucUguu.....	1	1	Fm2
	.....uagcaccuuuugaaaucaguuc.....	7	0	Fm2
	.....uagcaccuuuugaaaucGguuc.....	1	1	Fm2
	.....uagcaccuuuugaaaucaguuc.....	328	0	Fm2
	.....uagcaccuuuugaaauAguuc.....	2	1	Fm2
	.....uagcaccuuuugaaaucUguuc.....	1	1	Fm2
	.....uagcGccuuuugaaaucaguuc.....	1	1	Fm2
	.....uUgcaccuuuugaaaucaguuc.....	1	1	Fm2
	.....uagcaccuuuAaaaucaguuc.....	1	1	Fm2
	.....uagcaccuuuugaaaucaguGca.....	10	1	Fm2
	.....uagcaccuuuugaaaucaguucU.....	9	1	Fm2
	.....acuguuuucauuuguugcauaga.....	10	0	Fm1
	.....uagcaccuuuugaaauca.....	4	0	Fm1
	.....uagcaccuuuugaaaucaguuc.....	3	0	Fm1
	.....uagcacUauuugaaaucaguuc.....	1	1	Fm1
	.....uagcaccuuuugaaaUaguuc.....	1	1	Fm1
	.....uagcaccuuuugaaaucGguuc.....	1	1	Fm1
	.....uGgcaccuuuugaaaucaguuc.....	3	1	Fm1
	.....uagcaccuuuugaaaucaguuc.....	115	0	Fm1
	.....uagcaccuuuugaaaucGguuc.....	1	1	Fm1
	.....uagcaccuuuugaaaucaguGca.....	3	1	Fm1
	.....uagcaccuuuugaaaucaguucU.....	1	1	Fm1
	.....uagcaccuuuugaaaucagu.....	3	0	Mm1
	.....uagcaccuuuugaaaucaguuc.....	81	0	Mm1
	.....uagcaccuuuugaaauAguu.....	1	1	Mm1
	.....uagcaccuuuugaaaucGguu.....	1	1	Mm1
	.....uagcaccuuuugaaaucGguuc.....	1	1	Mm1

## Star

## Mature

ggagacuuuuuggccgugauugccugucaaguguacuguuuuucauuuguugcauagaguuauugaccaucuagcaccacuuuugaaaucaguucacauuggagaggacauugcugcg

.....uagcaccacuuuugaaaucaguuc.....	138	0	Mm1
.....uGgcaccacuuuugaaaucaguuc.....	1	1	Mm1
.....uagcaccacuuuugaaaucaguua.....	9	1	Mm1
.....uagcaccacuuuugaaaucUguuc.....	1	1	Mm1
.....uagcaccacuuuugaaaucaguuca.....	11	0	Mm1
.....uagcaccacuuuugaaaucaguucU.....	3	1	Mm1
.....uagcaccacuuuugaaaucaguGca.....	10	1	Mm1
.....acuguuuuucauuuguugcauaga.....	7	0	Mm2
.....uguuuuucacuuuguugcauaga.....	1	0	Mm2
.....uGgcaccacuuuugaaaucagu.....	3	1	Mm2
.....uagcaccacuuuugaaaucagu.....	1	0	Mm2
.....uagcaccacuuuugaaaucagu.....	9	0	Mm2
.....Nagcaccacuuuugaaaucaguuc.....	1	1	Mm2
.....uagcaccacuuuugaaaucaguuc.....	1	1	Mm2
.....uUgcaccacuuuugaaaucaguuc.....	1	1	Mm2
.....uagcaccacuuuugaaaUGaguuc.....	1	1	Mm2
.....uagcaccacuuuugaaaUaguuc.....	4	1	Mm2
.....uagcaccacuuuugaaaucaguA.....	1	1	Mm2
.....uagcaccacuuuugaaaucaguU.....	1	1	Mm2
.....uagcaccacuuuugaaaucaguuc.....	1	1	Mm2
.....uagcaccacuuuugaaaucUuuc.....	1	1	Mm2
.....uagcaccacuuuugaaaucGguuc.....	2	1	Mm2
.....uagcaccacuuuugaaaucCguuc.....	1	1	Mm2
.....uagcaccacuuuugGaaucaguuc.....	1	1	Mm2
.....uagcaccacuuuugaaaucaguuc.....	361	0	Mm2
.....uagcaccacuuuugaaaucaguGca.....	1	1	Mm2
.....uagcaccacuuuugaaaucaguuca.....	5	0	Mm2
.....uagcaccacuuuugaaaucaguucU.....	17	1	Mm2
.....cgugauugccugucaagugu.....	4	0	Fm3
.....acuguuuuucauuuguugcauaga.....	28	0	Fm3
.....acuguuuuucauuuguugGauaga.....	2	1	Fm3
.....cuguuuuucauuuguugcauaga.....	2	0	Fm3
.....cuagcaccacuuuugaaaucaguuc.....	1	0	Fm3
.....uagcaccacuuuugaaaucag.....	52	0	Fm3
.....uagcaccacuuuugaaaucU.....	1	1	Fm3
.....uGgcaccacuuuugaaaucagu.....	1	1	Fm3
.....uagcaccacuuuugaaaucagu.....	1	1	Fm3
.....uagcaccacuuuugaaaucagu.....	27	0	Fm3
.....uaUcaccacuuuugaaaucagu.....	4	1	Fm3
.....uagcaccacuuuugaaaUagu.....	1	1	Fm3
.....uagcaccacuuuugaaaucaguA.....	1	1	Fm3
.....uagcaccacuuuugaaaucagu.....	92	0	Fm3
.....uagcaccacuuuugUaaucagu.....	1	1	Fm3
.....uagcaccacuuuugaaaucGgu.....	1	1	Fm3
.....uagcaccacuuuugaaaUaguuc.....	1	1	Fm3
.....uaAcaccacuuuugaaaucaguuc.....	2	1	Fm3
.....uagcaccacuuuugaaaucaguuc.....	438	0	Fm3
.....uagcaccacuuuugaaaucaguA.....	3	1	Fm3
.....uagcaccacuuuugaaaucaguA.....	1	1	Fm3
.....uagcaccacuuuugaaaUGaguuc.....	1	1	Fm3
.....uagcaccacuuuugGaaaucaguuc.....	1	1	Fm3
.....uagcaccacuuuugaaaUaguuc.....	2	1	Fm3
.....uagcaccacuuuugaaaucCguuc.....	1	1	Fm3
.....uagcaccacuuuugaaaucaguuca.....	4	0	Fm3
.....uagcaccacuuuugaaaucaguucU.....	8	1	Fm3
.....agcaccacuuuugaaaucaguuc.....	1	0	Fm3
.....acuguuuuucauuuguugcauaga.....	7	0	Mm3
.....acuguuuuucauuuguugGauaga.....	1	1	Mm3
.....uguugcauagaguuuuCaccauc.....	1	1	Mm3
.....uagcaccacuuuugaaaucagu.....	16	0	Mm3
.....uGgcaccacuuuugaaaucagu.....	7	1	Mm3
.....uagcaccacuuuugaaaUagu.....	1	1	Mm3
.....uagcaccacuuuugaaaucagu.....	14	0	Mm3
.....uagcaccUuuuugaaaucaguuc.....	1	1	Mm3
.....uagcaccacuuuugGaaaucaguuc.....	1	1	Mm3
.....uagcaccacuuuugUaucaguuc.....	1	1	Mm3
.....uagcaccacuuuugaaaucCguuc.....	4	1	Mm3

Star

Mature

ggagacuuuuuggccgugauugccugucaaguguacuguuuuucauuuguugcauagaguuuauugaccaucuagcaccuuuugaaaucaguuc	cauuggagaggacau	gcugcg			
.....uagcaccuuuugaaaucaguU.....	4	1	Mm3		
.....uagcaccuuuugaaaUaguuc.....	4	1	Mm3		
.....uagcaccuuuugaaaucaguuc.....	570	0	Mm3		
.....uagcaccuuuugaaaUGaguuc.....	1	1	Mm3		
.....Nagcaccuuuugaaaucaguuc.....	1	1	Mm3		
.....uagcaccuuuugaaaucaguU.....	2	1	Mm3		
.....uagcaccuuuugaaaucaguGca.....	2	1	Mm3		
.....uagcaccuuuugaaaucaguucU.....	28	1	Mm3		
.....uagcaccuuuugaaaucaguuca.....	8	0	Mm3		
.....uagcaccuuuugaaaucaguucUuu.....	1	1	Mm3		