



## Mature

		-3'	obs	
			exp	
5 -	auacaacuuccaguggauaaauucaguguuuauucgcuucaaaugacaucucagguuuugggaaaauuuauuuuuccaaaucugugauguuuauugaagagauuaaccauuacgcaa			
	auacaacuuccaguggauaaauucaguguuuauucgcuucaaaugacaucucagguuuugggaaaauuuauuuuuccaaaucugugauguuuauugaagagauuaaccauuacgcaa			
	.....(((((((((.(.(((.....)))..(((.(.((((((.(.((((((((((((.....))))))))))))))))..))))))..))))..)))).....	reads	mm	sample
	.....cuuccagCggauaaauucaguguuu.....	1	1	seq
	.....aaugacaucucagguuuuA.....	1	1	seq
	.....aaugacaucucagguuuugg.....	1	0	seq
	.....aaugacaucucagguuuuggg.....	1	0	seq
	.....aaugacaucucagguuuuggga.....	1	0	seq
	.....aaugGcaucucagguuuugggaa.....	1	1	seq
	.....aaugacaucucagguuuugggaa.....	16	0	seq
	.....aaugacGucucagguuuugggaaa.....	1	1	seq
	.....aaugacaucucagguuuugggaaG.....	3	1	seq
	.....aGugacaucucagguuuugggaaa.....	1	1	seq
	.....aaugacaucucagguuuugggaaa.....	27	0	seq
	.....augacaucucagguuuuggga.....	1	0	seq
	.....ugacaucucagguuuugggaaa.....	2	0	seq
	.....uuuuuuuuuccaaaucugugauguuuauuga.....	3	0	seq
	.....Cuuccaaaucugugauguuuauuga.....	5	1	seq
	.....uuccaaaucugugauguu.....	36	0	seq
	.....uuccaaaucugugauguC.....	9	1	seq
	.....Cuuccaaaucugugauguu.....	1	1	seq
	.....uuccaaaauUugugauguu.....	1	1	seq
	.....uuccaaaucugugaugAu.....	1	1	seq
	.....uuccaaaucugugauguA.....	5	1	seq
	.....uuccaaaucugugauguua.....	1	0	seq
	.....uuccaaaucugugauguuC.....	1	1	seq
	.....uuccaaaucugugaCguuau.....	1	1	seq
	.....uuccaaaucugugauguuaG.....	2	1	seq
	.....uuccaaaucugugauguuuau.....	38	0	seq
	.....uuccaaaucugugauguuaA.....	1	1	seq
	.....uuccaaaCcugugauguuuau.....	1	1	seq
	.....uuccaaaucugugauguuaC.....	14	1	seq
	.....uuccaaaCcugugauguuuauu.....	1	1	seq
	.....uuccaaaucugugauguuaCu.....	1	1	seq
	.....uuccaaaucugugauguuuauu.....	48	0	seq
	.....uuccaaaucugugauguuuGuu.....	2	1	seq

## Star

## Mature

auacaacuuccaguggauaaauucaguguuuauucgcuucaaaugacaucucagguuugggaaauuuuuuuuuuuccaaaaucugugauguuauugaaagaguuuaccuuuacgcaa

.....uuccaaaaucugCgauguuuu.....	1	1	seq
.....uuccaaaaucugugauguCaau.....	1	1	seq
.....uuccaaaaucugugauguuuuC.....	7	1	seq
.....Auccaaaaucugugauguuuuuug.....	1	1	seq
.....uuccaaaaucugugugCguuuuuug.....	3	1	seq
.....uuccaaaaucCgugauguuuuuug.....	2	1	seq
.....uuccaaaaucuguUauguuuuuug.....	2	1	seq
.....uuccaaaaucugugGuguuuuuug.....	11	1	seq
.....uuccaaaaucugugauguuGuuug.....	5	1	seq
.....uCccaaaaucugugauguuuuuug.....	5	1	seq
.....uucUaaaaucugugauguuuuuug.....	1	1	seq
.....uuccaaaaucGgugauguuuuuug.....	1	1	seq
.....uuccaaaaCcugugauguuuuuug.....	1	1	seq
.....uuccaaaaucugugauguuuuU.....	2	1	seq
.....uuccaaaaucugugauguuuuAg.....	2	1	seq
.....uuUcaaaucugugauguuuuuug.....	2	1	seq
.....uuccaaaaucuguAauguuuuuug.....	1	1	seq
.....uuccaaaaucugugUuguuuuuug.....	1	1	seq
.....uuccaaaaucugugauguuuuGg.....	19	1	seq
.....uuccGaaucugugauguuuuuug.....	1	1	seq
.....uuccaaaaucugugauguuuuuug.....	795	0	seq
.....uuccaaaaucugugauguuuacug.....	2	1	seq
.....uuccaaaaucugugauguuuuuC.....	3	1	seq
.....uuccaGaucugugauguuuuuug.....	1	1	seq
.....uuccaaaaucugugauguuuuuA.....	135	1	seq
.....uuccaaaaucugugaugCuuuuug.....	1	1	seq
.....uuccaaaaucugugauguuuuCg.....	22	1	seq
.....Cuccaaaaucugugauguuuuuug.....	5	1	seq
.....uuccaaaaucugugauAuuuuuuga.....	21	1	seq
.....Auccaaaaucugugauguuuuuuga.....	86	1	seq
.....uuccaaaaucugugauguuuuuugG.....	910	1	seq
.....uuccaaaaucugugauUuuuuuuga.....	7	1	seq
.....uuccaaaaucugugauCuuuuuuga.....	4	1	seq
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.....uuGcaaaucugugauguuuuuuga.....	1	1	seq
.....uuccaaaaucugugUuguuuuuuga.....	11	1	seq
.....Cuccaaaaucugugauguuuuuuga.....	342	1	seq
.....uuccaaaaucugugauguuUuuuga.....	2	1	seq
.....uuccaaCucugugauguuuuuuga.....	1	1	seq
.....uuUcaaaucugugauguuuuuuga.....	33	1	seq
.....uucGaaaucugugauguuuuuuga.....	1	1	seq
.....uuccaaaaucugugauguuAuuuga.....	4	1	seq
.....uAcaaaucugugauguuuuuuga.....	24	1	seq
.....uuccaaaaucugugauguGauuga.....	1	1	seq
.....uuccaaaaucugGauguuuuuuga.....	7	1	seq
.....uGccaaaaucugugauguuuuuuga.....	3	1	seq
.....uuccaaUucugugauguuuuuuga.....	4	1	seq
.....uuccaaaaucugugauguuuAuga.....	3	1	seq
.....uuccaaaaucugugauguuuuuAa.....	85	1	seq
.....uuccGaaucugugauguuuuuuga.....	90	1	seq
.....uuccaUaucugugauguuuuuuga.....	2	1	seq
.....uuccaaaAcugugauguuuuuuga.....	2	1	seq
.....uuccaaaucCgugauguuuuuuga.....	109	1	seq
.....uuccaGaucugugauguuuuuuga.....	80	1	seq
.....uuccaaaucugAgauguuuuuuga.....	5	1	seq
.....uuccaaaucugugauguuuuuUa.....	11	1	seq
.....uucAaaaucugugauguuuuuuga.....	4	1	seq
.....uuccaaaaucugugauguuuuCga.....	65	1	seq
.....Guccaaaaucugugauguuuuuuga.....	4	1	seq
.....uuccaaaaucugugaGguuuuuuga.....	5	1	seq
.....uuccaaaaucugugaugAuuuuuga.....	3	1	seq
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.....uuccaaaaucugugauguuuagGuga.....	5	1	seq
.....uuccaaaGcugugauguuuuuuga.....	2	1	seq
.....uuccaaaucAgugauguuuuuuga.....	12	1	seq
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.....uuccaaaucUaugauguuuuuuga.....	8	1	seq
.....uuccaaaucugugauguuGuuuga.....	63	1	seq
.....uuccaaaucugugauguuuuuuga.....	33115	0	seq

## Star

## Mature

auacaacuuccaguggauaaauucaguguuuauucgcuucaaaugacaucucagguuugggaaauuuauuuuuuccaaaucugugauguuauugaagaguuuaccuuuacgcaa

.....uuccaaaucuguuAauguuauuga.....	17	1	seq
.....uuccaaaGucugugauguuauuga.....	77	1	seq
.....uuccUaaucugugauguuauuga.....	6	1	seq
.....uuccaaaucugugauguuauuAga.....	14	1	seq
.....uuccaaaucuguuUauguuauuga.....	1	1	seq
.....uuccaaaucugugCuguuauuga.....	4	1	seq
.....uuccaaaCucugugauguuauuga.....	81	1	seq
.....uuccaCaucugugauguuauuga.....	4	1	seq
.....uuccaaaucugugaCguuuauuga.....	79	1	seq
.....uuccaaaucugugauguCuauuga.....	83	1	seq
.....uuccaaaGugugauguuauuga.....	1	1	seq
.....uuccCaaucugugauguuauuga.....	8	1	seq
.....uuccaaaucugugGuguuauuga.....	146	1	seq
.....uucUaaaucugugauguuauuga.....	8	1	seq
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.....uuccaaaucugugauguuuAuga.....	38	1	seq
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.....uuccaaaucugugauguuuuCa.....	23	1	seq
.....uuccaaaauUugugauguuauuga.....	7	1	seq
.....uuccaaaucugugaugGuauga.....	3	1	seq
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.....uuccaaaucGgugauguuauuga.....	15	1	seq
.....uuAaaaucugugauguuauuga.....	6	1	seq
.....uCc aaaucugugauguuauuga.....	115	1	seq
.....uuccaaaucUugauguuauuga.....	7	1	seq
.....uuccaaaucugugauguuauugC.....	144	1	seq
.....uuccaaaucugugauguCauga.....	42	1	seq
.....uuccaaaucugugauguuauugaG.....	22	1	seq
.....Cucaaaaucugugauguuauugaa.....	2	1	seq
.....uuccaaGucugugauguuauugaa.....	1	1	seq
.....uuccaaaucugugauguuauugaC.....	535	1	seq
.....uuccaaaucugugauguuGuugaa.....	1	1	seq
.....uuccaaaucugugauguuauugGa.....	3	1	seq
.....uuccaaaucugugauguuauugaa.....	108	0	seq
.....uuccaaaucugugauguuauugaU.....	528	1	seq
.....uCc aaaucugugauguuauugaa.....	2	1	seq
.....uuccaaaucugugauguuauugaaG.....	1	1	seq
.....uuccaaaucugugauguuauugaaU.....	31	1	seq
.....uuccaaaucugugauguuauugaUa.....	24	1	seq
.....uuccaaaucugugauguuauugaaa.....	4	0	seq
.....uuccaaaucugugauguuauugaaC.....	3	1	seq
.....uuccaaaucugugauguuauugaCa.....	11	1	seq
.....uuccaaaucugugauguuauugaCag.....	1	1	seq
.....uccaaaucugugauguCauga.....	1	1	seq
.....uccaaaucugugauguuauuga.....	16	0	seq
.....uccaaaucugugauguuauugaU.....	1	1	seq
.....uccaaaucugugauguuauugaC.....	2	1	seq
.....ccaaaucugugauguuauugG.....	1	1	seq
.....ccaaaucugugauguuauuga.....	4	0	seq
.....caaaucugugauguuauuga.....	1	0	seq
.....aaaucugugauguuauuga.....	3	0	seq
.....aaaucugugauguuauugaC.....	1	1	seq
.....aaaucugugauguuauugaU.....	1	1	seq
.....aaucugugauguuauuga.....	2	0	seq