



	Mature	Star			
5'-	cuucaacggggguugaaccgcgugac	cgcgagaucauagcucacuc	cuaauuauauguguuguuuauaucgagu	ugcacgugguguuacgauauugugacacgcgcu	-3'
	.....((((((.....))))))((((((((((....((((.....)))))).))))).))))..(((....(((((((.....))))))).)))				reads mm sample
	.....gugacugcgagaucaua.....				1 0 seq
	.....A ugacugcgagaucaua.....				1 1 seq
	.....ugacugcgagaucauagc.....				1 0 seq
	.....acugcgagaucauagcucacG.....				1 1 seq
	.....ugcgagaucauagcucuGa.....				1 1 seq
	.....ugcgagaucauagcucac.....				2 0 seq
	.....ugcgagaucauagcucacC.....				4 1 seq
	.....ugcgagaucauagcucacu.....				20 0 seq
	.....ugcgagaucauagcucacuA.....				5 1 seq