



	Star	Mature		-3'	exp	
5'- ugaauuuuaauuuuaaagaauuuuaauuuuuuagugaauuuuuugguaaauuaggugauucgucaaa	agggguuaguucuuucgucuau	cgcucacgaagggcgucagcucgaaa	cg			
..((((((...(((((((((((.....)))))))))....))))).((((...(((((((((((((((.....)))))))))....))))).	reads	mm	sample			
.....uaguucuuucgucuauucgucucgacg.....	1	0	seq			
.....cuucgucuauucgucucgac.....	3	0	seq			
.....cuucgucuauucgucucgacgaaggg.....	1	0	seq			
.....uucgucuauucgucucgacgaagggcu.....	2	0	seq			
.....ucgucuauucgucucgacgaagggcu.....	1	0	seq			
.....cgucuauucgucucgacgaagggcu.....	1	0	seq			
.....ucgucucgacgaGgggcuacgcuc.....	2	1	seq			
.....cucugacgaagggcgucacgcA.....	1	1	seq			
.....cucugacAaagggcgucacgcuc.....	1	1	seq			
.....cucugacgaagggcgucacgcucA.....	1	1	seq			
.....cucugacgaagggcgugGcgucg.....	1	1	seq			
.....cucugacgaagggcgucacgcUg.....	1	1	seq			
.....ucugacgaGgggcuacgcg.....	1	1	seq			
.....ucugacgaagggcgucacgcg.....	12	0	seq			
.....ucugacgaagggcgucacgc.....	4	0	seq			
.....ucugacgaagggcgucacgcuc.....	3	0	seq			
.....ucugacgaGgggcuacgcuc.....	4	1	seq			
.....ucugacgaaggAcucacgcuc.....	2	1	seq			
.....ucugacgaagggcgucacgcA.....	1	1	seq			
.....ucugacgaagggcgucacgGuc.....	1	1	seq			
.....ucugacgaagggcgucacgcAc.....	1	1	seq			
.....ucugacgaagggcgucacgcuc.....	77	0	seq			
.....ucugacgaagggcgucacgcucU.....	8	1	seq			
.....ucugacgaGgggcuacgcuc.....	26	1	seq			
.....ucugacgaagggcgucacgcucU.....	1	1	seq			
.....ucugacgaagggcgucacgcucA.....	379	1	seq			
.....ucugacgaGgggcuacgcucg.....	8	1	seq			
.....ucugacgaagggcgucacAcucg.....	434	1	seq			
.....ucugacgaagggcgucacgcucC.....	1	1	seq			
.....ucugacgaagggcgucacgcucg.....	25	0	seq			
.....ucugacgaagggcgugGcgucg.....	1	1	seq			
.....ucugacgaagggcgucacgcucAa.....	7	1	seq			
.....ucugaUgaagggcgucacgcucga.....	1	1	seq			
.....ucugacgaagggcgucacgcucga.....	2	0	seq			

## Star

## Mature

ugaauuuuaauuuuaaagaauuuuaauuuuuuagugaauuuuuugguaauuuaggugauucgucaaaggguuaguucucgucuaucgucucgacgaagggcugacgcucgaaacg			
.....ucugacgaagggcugacAcucga....	3	1	seq
.....ucugacgaagggcugacgcucAaa....	2	1	seq
.....ucugacgaagggcugacgcucAaaa..	1	1	seq
.....cugacgaagggcugacgcucA....	1	1	seq
.....cugacgaagggcugGcgcucg....	1	1	seq
.....cugacgaagggcugacgcucg....	2	0	seq
.....cugacgaagggcGgacgcucgaaac.	1	1	seq
.....ugacgaagggcugacgcu.....	1	0	seq
.....ugacgaagggcugacgcuc.....	4	0	seq
.....ugacgaagggcugacgcucg....	17	0	seq
.....ugacgaagggcugacgcucgU....	1	1	seq
.....ugacgaagggcugacAcucga....	1	1	seq
.....ugacgaagggcugacgcucga....	1	0	seq
.....ugacgaagggcugacgcucgaaac.	1	0	seq
.....gacgaagggcugacgcucgaaa..	1	0	seq
.....gacgaagggcugacgcucgaaac.	2	0	seq
.....gaaggUcugacgcucgaaac.	1	1	seq
.....gaagggcugGcgcucgaaacg	1	1	seq