



5' -	-3'	exp	
gguaugugcgucgacucgcggauccgaguggucggggccggggccugggcggguguguguuucuggacaagacacuuuacuccacggugccucuccacccaggug (((((((.(.(.(.(((((((((((...)))))))))))).)).))))))(((((.(.(((.(.(((...)))))).)).)))((.(.((((.....))))).))...	reads	mm	sample
.Auuaugugcgucgacucgcggauccggauc.....	1	1	s52
.Auuaugugcgucgacucgcggauccggaucg.....	4	1	s52
.Auuaugugcgucgacucgcggauccggaucgaguggucc.....	2	1	s52
.Auuaugugcgucgacucgcggauccggauc.....	2	1	s52
.Auuaugugcgucgacucgcggauccggaucg.....	15	1	s52
...augugcgucgacucgcggauccggauc.....	2	0	s52
...augugcgucgacucgcggauccggaucg.....	4	0	s52
...Augugcgucgacucgcggauccggaucgagugguccg.....	1	1	s52
.....acuccggaucgaguggucc.....	1	0	s52
.....acaagacacuuuacuccacg.....	1	0	s52
.....acaagacacuuuacuccacggug.....	1	0	s52
.....acaagacacuuuacuccacggugccucu.....	1	0	s52
.Auuaugugcgucgacucgcggauccggaucg.....	2	1	s09
.Auuaugugcgucgacucgcggauccggaucgag.....	1	1	s09
...Augugcgucgacucgcggauccggaucgag.....	1	1	s09
.....Aacuuuacuccacggug.....	1	1	s09
.Auuaugugcgucgacucgcggauccggauc.....	2	1	s60
.Auuaugugcgucgacucgcggauccggaucg.....	4	1	s60
.Auuaugugcgucgacucgcggauccggauc.....	3	1	s60
.Auuaugugcgucgacucgcggauccggaucg.....	4	1	s60
...augugcgucgacucgcggauccggauc.....	3	0	s60
...augugcgucgacucgcggauccggauc.....	1	0	s60
...augugcgucgacucgcggauccggaucg.....	2	0	s60
...augugcgucgacucgcggauccggaucgaguggucc.....	1	0	s60
...Augugcgucgacucgcggauccggaucg.....	4	1	s60
.....acuccggaucgaguggucc.....	2	0	s60
.....acaagacacuuuacuccacggug.....	1	0	s60
.....agacacuuuacuccacggug.....	1	0	s60
.Auuaugugcgucgacucgcggauccggauc.....	2	1	s35
.Auuaugugcgucgacucgcggauccggauc.....	1	1	s35
...augugcgucgacucgcggauccggauc.....	1	0	s35

Mature Star

gguuagugcgcucgacuccggaucgaguguccgggggucggggccuggccggguguuguguguuucggaacaagacacuuuacuccacggugccucuccacccaggug			
.....Augcgcucgacuccggaucgag.....	1	1	s35
.....acuuuacuccacggugccu.....	1	0	s35
.....			
.Auagugcgcucgacuccgga.....	3	1	s85
.Auagugcgcucgacuccggau.....	4	1	s85
.Auagugcgcucgacuccggauc.....	1	1	s85
.Auagugcgcucgacuccggaucg.....	4	1	s85
.Auagugcgcucgacuccggaucga.....	1	1	s85
..Auagugcgcucgacuccggauc.....	5	1	s85
..Auagugcgcucgacuccggaucg.....	10	1	s85
...agugcgcucgacuccgga.....	3	0	s85
...agugcgcucgacuccggau.....	1	0	s85
...Cgugcgcucgacuccggauc.....	1	1	s85
...agugcgcucgacuccggauc.....	4	0	s85
...agugcgcucgacuccggaucg.....	6	0	s85
...Augcgcucgacuccggaucg.....	5	1	s85
.....Acggaucgagugguccggg.....	2	1	s85
.....acuuuacuccacggugccucuc.....	1	0	s85
.....			
.Auagugcgcucgacuccg.....	1	1	s72
.Auagugcgcucgacuccgga.....	4	1	s72
.Auagugcgcucgacuccggau.....	8	1	s72
.Auagugcgcucgacuccggauc.....	4	1	s72
.Auagugcgcucgacuccggaucg.....	15	1	s72
.Auagugcgcucgacuccggaucga.....	3	1	s72
..Auagugcgcucgacuccggauc.....	10	1	s72
..Auagugcgcucgacuccggaucg.....	36	1	s72
..Auagugcgcucgacuccggaucga.....	2	1	s72
..Auagugcgcucgacuccggaucgag.....	2	1	s72
..Auagugcgcucgacuccggaucgaguggucc.....	1	1	s72
...agugcgcucgacuccgga.....	1	0	s72
...agugcgcucgacuccggauc.....	11	0	s72
...Cgugcgcucgacuccggauc.....	1	1	s72
...agugcgcucgacuccggaucg.....	23	0	s72
...agugcgcucgacuccggaucgag.....	1	0	s72
...Augcgcucgacuccggaucg.....	16	1	s72
...Augcgcucgacuccggaucgag.....	2	1	s72
.....acaagacacuuuacuccacgggu.....	1	0	s72
.....acggugccucuccacc.....	1	0	s72
.....			
..Auagugcgcucgacuccggauc.....	1	1	s23
...agugcgcucgacuccgga.....	1	0	s23
...agugcgcucgacuccggaucgag.....	2	0	s23
...agugcgcucgacuccggaucgagugguccgg.....	4	0	s23
...Augcgcucgacuccggaucg.....	1	1	s23
.....			
.....Acuuuacuccacggugccucuccaccc.....	1	1	s13