



Star

5' -	3'	exp	
ccugcguaggcaggaguccgaaggggaaggggaagggggaaaaacaaguggggcguccgagcgaucccuucuccuuuccuccuaucuccugcucuccuuugacccuu	reads	mm	sample
.....((((((((.....((((.....((((((((.....((.....)))))))))))))))))))))).....)))))))))).....	2	1	s85
......Aaaggggaaggggaagggga.....	2	1	s85
......aaggggaaggggaagggga.....	1	1	s85
......Aaaggggaaggggaagggga.....	7	1	s35
......Aaaggggaaggggaagggga.....	19	1	s35
......Aaaggggaaggggaagggga.....	8	1	s35
......aaggggaaggggaagggga.....	5	0	s35
......aaggggaaggggaagggga.....	3	0	s35
......aaggggaaggggaaggggaG.....	3	1	s35
......aggggaaggggaaggggaUgaa.....	1	1	s35
......aggggaaggggaagggga.....	1	0	s35
......aggggaaggggaaggggaG.....	5	1	s35
......aggggaaggggaagggga.....	1	0	s35
......aggggaaggggaaggggaGaa.....	1	1	s35
......aaaaacaaguggggUgu.....	1	1	s35
......Aaaggggaaggggaagggga.....	8	1	s52
......Aaaggggaaggggaagggga.....	5	1	s52
......Aaaggggaaggggaagggga.....	4	1	s52
......aaggggaaggggaagggga.....	3	0	s52
......aggggaaggggaagggga.....	3	0	s52
......aggggaaggggaaggggaG.....	2	1	s52
......aggggaaggggaaggggaGaac.....	1	1	s52
......Aaaggggaaggggaagggga.....	1	1	s60
......Aaaggggaaggggaagggga.....	3	1	s60
......Aaaggggaaggggaagggga.....	1	1	s60
......aaggggaaggggaagggga.....	2	0	s60
......aaggggaaggggaaggggaG.....	3	1	s60
......aaggggaaggggaaggggaGaa.....	1	1	s60
......aaggggaaggggaaggggaGaa.....	1	1	s60
......Cgggaaggggaagggga.....	1	1	s60
......aggggaaggggaagggga.....	3	0	s60

Mature

Star

ccugcguggcaggaguccgaaggggaaggggaaaggggaaaaacaaguggggcguccgagcggucccuucuccuuuccucccuauacuccugcucuccuuuugacccuu

.....Aaagggaaagggaaagggg.....	3	1	s23
.....Aaagggaaagggaaagggga.....	2	1	s23
.....Aaagggaaagggaaaggggaa.....	1	1	s23
.....aagggaaagggaaagggga.....	1	0	s23
.....aagggaaagggaaaggggaaaa.....	1	0	s23
.....aagggaaagggaaaggggaaGaaa.....	1	1	s23
.....agggaaagggaaaggggaa.....	5	0	s23
.....Aaagggaaagggaaagggg.....	1	1	s72
.....Aaagggaaagggaaagggga.....	1	1	s72
.....Aaagggaaagggaaaggggaa.....	2	1	s72
.....aagggaaagggaaaggggaa.....	1	0	s72
.....agggaaagggaaaggggaaG.....	1	1	s72