



5' -	-3'	exp	
	reads	mm	sample
gUaggGcgUugGuguuaguuuuauugucaagcuuguccauauuuccgcAUuaacucgaggggaca <u>auaagcuuuucacaaugcuugguc</u>	1	3	s85
.....aUaa <u>uaagcuuuu</u> GaAaa.....			
<u>AuaggGcgUugGuguuuaguuuuauuugucaaa</u> .....	1	1	s09
<u>AuaggGcgUugGuguuuaguuuuauugucCC</u> .....	1	3	s09
<u>.uaggGcgUugGuguuuaguuuuauugucCC</u> .....	1	2	s09
..... <u>.auaagcuuuucacaaugcuugguc</u>	2	0	s09
..... <u>.uaagcuuuucacaaugcuugguc</u>	1	0	s09
..... <u>.aagcuuuucCcaauugcuugguc</u>	1	1	s09
.....			
..... <u>.CuuccgcGuuCacucgag</u> .....	1	3	s75
..... <u>.auaagcuuuucacaaugcuugguc</u>	2	0	s72
<u>AuaggGcgUugGuguuuaguuuuuac</u> .....	1	2	s13
<u>AuaggGcgUugGuguuuaguuuuacuguca</u> .....	1	2	s13
<u>AuaggGcgUugGuguuuaguuuuauuguca</u> .....	2	1	s13
<u>AuaggGcgUugGuguuuaguuuuauugucaaa</u> .....	1	1	s13
<u>AuaggGcgUugGuguuuaguuuuauugucCC</u> .....	1	3	s13
..... <u>.aUcucgaggggaAaaUGag</u> .....	1	3	s13
..... <u>.aacucAaggCacaaGaag</u> .....	1	3	s13
..... <u>.aaUucUaggggaAaa<u>uaagc</u></u> .....	1	3	s13
..... <u>.auaagcuuuucacaaugcuugguc</u>	1	0	s13
..... <u>.auaGgcuuuucacaaugcuugguc</u>	2	1	s13
..... <u>.uaGgcuuuucacaaugcuugguc</u>	1	1	s13
..... <u>.agcuuuucacaaugcuugguc</u>	1	0	s13
.....			
..... <u>.cauaCuuccgcGuuCacucg</u> .....	1	3	s39
..... <u>.cauGcuuccgc<u>auu</u>Cacucg</u> .....	3	3	s26
..... <u>.cauGcuuccgcG<u>uu</u>aacucg</u> .....	2	3	s26
..... <u>.auGuuuccgcG<u>uu</u>Cacucg</u> .....	1	3	s26
<u>AuaggGcgUugGuguuuaguuuuauugucCC</u> .....	1	3	s60

..agguGguuguguuGUuuu.....	1	3	s60
.....auugAcaagcuuguccUC.....	1	3	s60
.....aacuGgaAggacaauaaUc.....	1	3	s60
.....aacucgaUggaAaaUGagc.....	1	3	s60
.....auCagcuuuucacaaugcuugguc	1	1	s60
.....auaagcuuuucacaaugcuugguc	3	0	s60
.....auaGgcuuuuucacaaugcuugguc	2	1	s60
.....Auucacaaugcuugguc	1	1	s60
Auaggucguuguguuuaguuuuuaguc.....	1	1	s52
Auaggucguuguguuuaguuuuuaguca.....	1	1	s52
AuaggucguuguguuuaguuuuuagucCC.....	2	3	s52
..agguGguuguguuGUuuu.....	1	3	s52
.....uuguguuuaguuuuuacugucaagcuugucc.....	1	1	s52
.....uguguuuaguuuuuacugucaagcuugucc.....	1	1	s52
.....auugAcaagcuuguccUC.....	3	3	s52
.....acuGgaAggacaauaaUc.....	1	3	s52
.....aUaauaagcuuuuGaAaa.....	1	3	s52
.....aUaauaagcuuuuUaAaa.....	1	3	s52
.....auaagcuuuucacaaugcuugguc	3	0	s52
.....Auucacaaugcuugguc	1	1	s52
Auaggucguuguguuuaguuuuuaguc.....	1	1	s35
Auaggucguuguguuuaguuuuuacugucaa.....	1	2	s35
AuaggucguuguguuuaguuuuuagucCC.....	1	3	s35
..agguGguuguguuGUuuu.....	1	3	s35
.....AuaacucgaggggaAaaauagcuuuucaca.....	1	2	s35
.....Auaacucgaggggacaaauagcuuuucaca.....	1	1	s35
.....acuGgaAggacaauaaUc.....	2	3	s35
.....auaagcuuuucacaaugcuugguc	1	0	s35
.....CuuAocgauuacucgag.....	1	3	s63
Auaggucguuguguuuaguuuuuaguc.....	1	1	s23
AuaggucguuguguuuaguuuuuagucCC.....	2	3	s23
..agguGguuguguuGUuuu.....	1	2	s23
.....auaagcuuuucacaaugcuugguc	6	0	s23
.....Aaagcuuuucacaaugcuugguc	1	1	s23