



5' -	reads	mm	sample
auuaa <u>uguag</u> aaaa <u>ucaaaucgac</u> <u>cguuuu</u> aaaa <u>ucccuu</u> <u>ugu</u> <u>guaagg</u> <u>gauuuu</u> <u>acug</u> <u>cgaugau</u> <u>ugau</u> <u>ugcca</u> <u>agauuu</u> aa <u>uuuuuu</u> aaaaaa <u>uc</u> <u>agccac</u>	-3'	exp	
.....(((((((((((.((((.((((((((((((.....)))))))))).)).)).))))))))((..(((((((.....)))))).)).)..			
.....uc <u>Aaccg</u> uuuuaaaa <u>ucccuu</u>	2	1	s02
.....ucgaccg <u>uuuu</u> aaaa <u>ucccuu</u>	1	0	s09
.....ucgGccg <u>uuuu</u> aaaa <u>ucccuu</u>	2	1	s09
.....ucgaccg <u>uuuu</u> aaaa <u>ucccu</u> C.....	1	1	s09
.....aucgaccg <u>uuuu</u> aaGaucc <u>uu</u>	1	1	s12
.....aucAaccg <u>uuuu</u> aaaa <u>ucccuu</u>	2	1	s12
.....ucAaccg <u>uuuu</u> aaaa <u>ucccuu</u>	1	1	s12
.....cAaccg <u>uuuu</u> aaaa <u>ucccuu</u>	1	1	s05
.....aucgaUcg <u>uuuu</u> aaaa <u>ucccu</u>	2	1	s06
.....aucAaccg <u>uuuu</u> aaaa <u>ucccuu</u>	1	1	s06
.....aucgaUcg <u>uuuu</u> aaaa <u>ucccuu</u>	1	1	s10
.....ucgaccg <u>uuuu</u> aaaa <u>ucccuu</u>	1	0	s15