



5'	3'	obs	exp	reads	mm	sample
aaugc aa aaagugggugauggaacucucugucaacaaau <u>u</u> gggucua aa aauc <u>u</u> acucugugaucg ca aa <u>u</u> cacgcg <u>u</u> aug <u>u</u> acc <u>cg</u> acccagaccc aa auugcacuccacucaguu						
aaugc aa aaagugggugauggaacucucugucaacaaau <u>u</u> gggucua aa aauc <u>u</u> acucugugaucg ca aa <u>u</u> cacgcg <u>u</u> aug <u>u</u> acc <u>cg</u> acccagaccc aa auugcacuccacucaguu						
..((((((...(((...((...)))))...(((((((...(((...(((...)))))...)))))...))))))))).....						
.....uuuggucuaGaa <u>aa</u> uc <u>u</u> acucugugauc.....	1	1				seq
.....uuuggucuaGaa <u>aa</u> uc <u>u</u> acucugugauc.....	4	1				seq
.....u <u>gg</u> gucua aa aaucGuac <u>u</u> ugugau.....	2	1				seq
.....u <u>gg</u> gucua aa aaucGuac <u>u</u> ugugauc.....	1	1				seq
.....u <u>gg</u> gucuaGaa <u>aa</u> uc <u>u</u> acucugugauc.....	2	1				seq
.....aucacgcg <u>u</u> aug <u>u</u> acc <u>cg</u> acacU.....	1	1				seq