



5'-	gaguagaugugguuguc <u>cauauacgc</u> <u>cuu</u> aa <u>auugggguu</u> guu <u>caaguuuu</u> <u>c</u> aa <u>u</u> agaug <u>uu</u> au <u>ggg</u> gaa <u>aa</u> ac <u>ucg</u> aa <u>u</u> gaac <u>ucuu</u> uggc <u>ca</u> auccaa <u>u</u> gaagacuggac	-3'	exp		
	gaguagaugugguuguc <u>cauauacgc</u> <u>ccu</u> aa <u>auugggguu</u> guu <u>caaguuuu</u> ccaa <u>u</u> agaug <u>uu</u> au <u>ggg</u> gaa <u>aa</u> ac <u>ucg</u> aa <u>u</u> gaac <u>ucuu</u> uggc <u>ca</u> auccaa <u>u</u> gaagacuggac		known		
	.....(((.....)))..((.....((((((((((((((((.....))))))))))))..))))..))..(((.....)))..		reads	mm	sample
	.....aaacucgaaugaacucuuuggc.....	1	0		F02
	.....aaacucgaaugaacucuuuggc.....	1	1		F02
	.....aaacucgaaugaacucuuuggcAa.....	1	1		F02