



5'-	uugaggagggaauuaaaagaucagguaagacuugcuu <u>aga</u> aa <u>uu</u> ggg <u>ua</u> cugggcaaaa <u>gg</u> uac <u>g</u> uuuugc <u>aca</u> uac <u>ca</u> aauguucugagggcacuuucugcugaaggaacu	-3'	exp		
	uugaggagggaauuaaaagaucagguaagacuugcuu <u>aga</u> aa <u>uu</u> ggg <u>ua</u> cugggcaaaa <u>gg</u> uac <u>g</u> uuuugc <u>aca</u> uac <u>ca</u> aauguucugagggcacuuucugcugaaggaacu		known		
	(((((.....))))).(((.((((.(((((((((((((.....((((((((.(.....)))))).))..))))))))))))))..)))))))).		reads	mm	sample
	.....uugcacaucaccaauguu <u>u</u> .....	1	1		seq
	.....uugcacaucaccaauguu <u>c</u> g.....	1	0		seq
	.....uugcacaucaccaa <u>u</u> uuucug.....	1	1		seq
	.....uugcacaucaccaauguu <u>c</u> g <u>u</u> .....	1	1		seq
	.....uugcacaucaccaauguu <u>c</u> g <u>a</u> .....	2	0		seq
	.....uugcacaucaccaauguu <u>c</u> g <u>a</u> <u>u</u> .....	8	1		seq