



5'	uuaccugauaac <u>cu</u> auguag <u>uaggcgua</u> uuu <u>ccg</u> auug <u>uccu</u> uuu <u>uacacg</u> acagcgcggaac <u>uacg</u> cugucacg <u>uaggc</u> uuau <u>acug</u> uuuuggucaaaauuug <u>uaggc</u> ucua	-3'	exp		
	uuaccugauaac <u>cu</u> auguag <u>uaggcgua</u> uuu <u>ccg</u> auug <u>uccu</u> uuu <u>uacacg</u> acagcgcggaac <u>uacg</u> cugucacg <u>uaggc</u> uuau <u>acug</u> uuuuggucaaaauuug <u>uaggc</u> ucua		known		
	.....(((((((((((.(((((((.(.(((((......)))))).)))))).)))))).))))).(((((((. ....)))))).).....(((((((. ....)))))).).....		reads	mm	sample
	.....uaggcguauuu <u>ccg</u> auug <u>uccu</u>	2	0		seq
	.....uaggcgua <u>uu</u> ccgauug <u>uccu</u>	1	1		seq