



5'-	aauuuucauaacaauuuucacucguaauuucaaugcaaauiuu <u>ucaaaaauugcgugagua</u> <u>caga</u> <u>ga</u> <u>caug</u> <u>caugu</u> <u>uuuguacacaaggggcugga</u> aacuugcacagacuagcuuu	-3'	obs
	aauuuucauaacaauuuucacucguaauuucaaugcaaauiuu <u>caaaaauugcgugagua</u> <u>caga</u> <u>caug</u> <u>caugu</u> <u>uuuguacacaaggggcugga</u> aacuugcacagacuagcuuu		exp
	. . . . . ((.((.(.(((.(.(((((.(((.(...((((((.(.....)))))))).)))..))))).))....)	reads	mm sample
	. . . . . ucaaaaauugcuCaguaca. . . . .	1	1 seq
	. . . . . uuuguacacaagggcugga. . . . .	1	0 seq