



5'-	cuaaguuugaauuuuacacacagagaaaaauuguggcgcagucacagggugucagucuaucagaaaa	gcaauuuuuugaaggcggucacucacagcgcuaucucccauuuuuaaagg	-3'	obs
	cuaaguuugaauuuuacacacagagaaaaauuguggcgcagucacagggugucagucuaucagaaaa	gcaauuuuuugaaggcggucacucacagcgcuaucucccauuuuuaaagg		exp
	.....(((((((.....))))))(((((((.....)-(((((((.....)))))))))))))))).)))))).)))))).....		reads	mm
	.....cagggugucagucuaucagaCa.....		1	1
	.....uuugaaggcggucacucacagc.....		1	0
				seq