

A diagram of a single-stranded RNA molecule. The sequence of bases from left to right is: U, C, U, C, A, G, G, C, C, U, C, G, A, G, C, U, A, U, A, G, A, A, U, U, U, U, U, U, C, G, C, G, C, G, A, U, C, G, U. The bases are connected by a sugar-phosphate backbone. Complementary base pairs are highlighted with red lines: U-C, C-G, A-U, G-C, G-C, C-G, A-U, G-C, U-A, A-U, A-U, U-U, U-U, U-U, C-G, G-C, C-G, G-C, A-U, C-G, U-C.



5'-	ggaguccgucgagcuugaagaauuuuuucgcagauuccgucgagugcggucauuuaauuuuucgc <u>ucaagcucgacggcacucu</u>	-3'	exp	
	(((((((((((((((((((((((((.....(((((.(((...)))))))).-----)))....-)))))))))))))))))))))))))	reads	mm	sample
	Agaguccgucgagcuuga.....	2	1	seq
	ggaguccgucgagcuuga.....	1	0	seq
	ggaguccgucgagcuugaa.....	1	0	seq
	Ugaguccgucgagcuugaa.....	2	1	seq
	Agaguccgucgagcuugaa.....	8	1	seq
	.....uuuuuucgcagaGuccgu.....	1	1	seq
	.....uuucgcagaGuccgucgag.....	1	1	seq
	.....uucgcuucaagcucgacggacu..	1	0	seq
	.....uucaagcucgacggacuC	1	1	seq
	.....uucaagcucgacggacucu	8	0	seq
	.....uucaagcucgacggacucA	2	1	seq
	.....uucaGgcucgacggacucu	2	1	seq
	.....ucaagcucgacggacucC	1	1	seq
	.....ucaagcucgacggacucu	1	0	seq