

The diagram shows a single-stranded RNA molecule. It begins with a 5' end labeled '5'' and ends with a 3' end labeled '3''. The sequence starts with a short stem-loop (hairpin) structure. The stem consists of three base pairs: G-C, U-A, and A-U. The loop contains four uracil (U) bases. Following the hairpin, there is a long poly(U) tail consisting of ten consecutive uracil (U) bases.



5'	gucuucuaacccggaagcucugcugugcagugcccgcccauucaggugcaguacguaacaauugguguccugugccucgaauggguau	gguaggcucacaagaucgu	-3'	exp		
	gucuucuaacccggaagcucugcugugcagugcccgcccauucaggugcaguucacguaacaauuggguuccugugccucgaauggguau	gguaggcucacaagaucgu		known		
	(.(((.....))))((.(.(((.(.(((.(.((((((((((((.(.(((.....)))..)))))))).)))))))).))))))..			reads	mm	sample
uccugugccucgaauggguauGU.....			1	1	F02
uccugugccucgaauggguau.....			3	0	F01