

The diagram illustrates a complex RNA secondary structure. The 5' end is on the left, and the 3' end is on the right. The structure features several stems and loops. The top strand (5' to 3') has the sequence: G (red), A (red), U (red), C (red), A (red), G (red), U (red), C (red), G (red), C (red), A (red), G (red), A (red), C (red), C (red), C (red), A (red), G (red), G (red), G (red), G (red), C (red), U (red), G (red), C (red), U (red), G (red), C (red), U (red), G (red), C (red), A (red), A (red), C (red). The bottom strand (3' to 5') has the sequence: C (blue), U (blue), C (blue), U (blue), A (blue), G (blue), U (blue), G (blue), U (blue), G (blue), U (blue), G (blue), C (blue), G (blue), G (blue), U (blue), C (blue), C (blue), C (blue), G (blue), A (blue), A (blue), C (blue), A (blue), A (blue), C (blue), A (blue), A (blue), C (blue), A (blue), A (blue), C (blue). The structure is highly branched and contains several internal loops and bulges.



5'	guggaggcccaucaucaaga gaucagucgcagaccccgagggcugcugacaaacccuggcuuugauuuc gaugaugauacgaaauagagguaaccucgguaacuaaacaagc	-3'	exp
	.(((.(.(((.((((.((((.(...((((((.(...((((((.....)))))).)))))))))).))))).(((.(...)))))).)))).....	reads	mm
gaucagucgcagaccccgagggcu.....	4	0
			seq