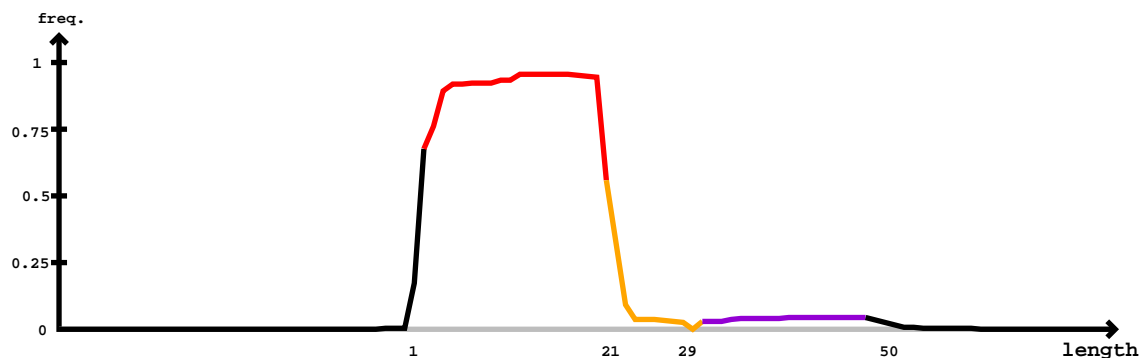


A complex RNA secondary structure diagram showing multiple stems and loops. The structure is color-coded by base pairing: red (A-U), green (G-C), purple (U-A), blue (U-G), and orange (U-U). The 5' and 3' ends are labeled on the left. The structure includes several internal loops and a large multi-stemmed region on the right.



5'-	3'	obs	
		exp	
	reads	mm	sample
ugaccaaaauugcuaaaaaaccaaauuuuugggcuuuaaaaagaucuguuuaauugcaucuguuuuuguaauuuuuuuagguuuucuguguguaauuugggugcccccacaua			
ugaccaaaauugcuaaaaaaccaaauuuuugggcuuuaaaaagaucuguuuaauugcaucuguuuuuguaauuuuuuuagguuuucuguguguaauuugggugcccccacaua			
...(((((((.....)))))).....(((((((.....(((((((.....)))))).....)))))).....(((((((.....)))))).....			
.....uuGaaaagaucuguuuaau.....	1	1	s02
.....aaaaagaucuguuuaau.....	1	0	s02
.....aaaaagaucuguuuaauugc.....	14	0	s02
.....aaaaagaucuguuuaauugU.....	3	1	s02
.....aaaaagaucuguuuaauugcG.....	1	1	s02
.....aaaaagaucuguuuaauugca.....	3	0	s02
.....aaaGagaucuguuuaauugca.....	1	1	s02
.....aaaagaucuguuuaauugU.....	8	1	s02
.....aaaagaucuguuuaauugc.....	19	0	s02
.....aaGagaucuguuuaauugc.....	2	1	s02
.....aaaagaucugGuuaauugc.....	1	1	s02
.....aaaagaucuguCuaauugca.....	1	1	s02
.....aaaagaucuguuuaauugcU.....	1	1	s02
.....aaaagaucuguuuaauugcC.....	1	1	s02
.....aaGagaucuguuuaauugca.....	1	1	s02
.....aaaagauAuguuuaauugca.....	1	1	s02
.....aaaagaucuguuuaauugcG.....	2	1	s02
.....aaaagaucuguuuaauugca.....	31	0	s02
.....aaaagaucuguuuaauCgca.....	1	1	s02
.....aaGagaucuguuuaauugcau.....	1	1	s02
.....aaaagaucuguuuaauugcau.....	2	0	s02
.....aaaagaucuguuuaauugcauU.....	1	1	s02
.....aGagaucuguuuaauugc.....	1	1	s02
.....aaagaucuguuuaauugca.....	4	0	s02
.....aaagaucuguuuaauugcau.....	6	0	s02
.....aagaucuguuuaauugcau.....	10	0	s02
.....aagaucuguuuaauugcaC.....	5	1	s02
.....aagaucuguuuaauugcauc.....	2	0	s02
.....aagaucuguuuaauugcauA.....	3	1	s02
.....agaucuguuuaauugcau.....	1	0	s02
.....agaucuguuuaauugcaCc.....	1	1	s02
.....agaucuguuuaauugcauc.....	1	0	s02
.....aucuguuuaauugcaucguu.....	1	0	s02

Mature

Star

ugaccaaaugcuaaaaaccaauuuuugggcuuuu	aaaagaucuguuuaauugcaucguuuuuguaauuuuuuagguuucuguguguauauugggugcccccacaua			
.....ugGuuaauugcaucgguuu.....		1	1	s02
.....aauaAuuuuagguuucugu.....		3	1	s02
.....auuuuuagguuucugugu.....		2	0	s02
.....aaaagaucuguuuaauugc.....		1	0	s05
.....aaaaagaucuguuuaauugc.....		3	0	s19
.....aaaagaucuguuuaauugc.....		5	0	s08
.....aaaagaucuguuuaauugA.....		2	1	s08
.....aaaagaucuguuuaauugc.....		7	0	s08
.....aaaagaucuguuuaauugca.....		4	0	s08
.....aaaagaucuguuuaauugcG.....		1	1	s08
.....aGagaucuguuuaauugca.....		1	1	s08
.....aaagaucuguuuaauugca.....		2	0	s08
.....aagaucuguuuaauugcauc.....		2	0	s08
.....uguuuaauugcaucguuuug.....		1	0	s08
.....aaaaagaucuguuuaauugU.....		1	1	s14
.....aaaagaucuguuuaauugU.....		2	1	s04
.....aGuauuuuuagguuucugugu.....		3	1	s09
.....aaaagaucuguuuaauugU.....		2	1	s12
.....aaaagaucuguuuaauugc.....		3	0	s12
.....aaaagaucuguuuaauugca.....		1	1	s12
.....aaaagaucuguuuaauugca.....		1	1	s12
.....aaaagaucuguuuaauugc.....		1	1	s12
.....aaaagaucuguuuaauugc.....		1	1	s12
.....aaaagaucuguuuaauugc.....		1	0	s12
.....aaGagaucuguuuaauugca.....		1	1	s12
.....aaaagaucuguuuaauugcU.....		2	1	s12
.....aaaagaucuguuuaauugca.....		5	0	s12
.....aaaagaucuguuuaauugcau.....		1	0	s12
.....aGagaucuguuuaauugc.....		1	1	s12
.....aaagaucuguuuaauugcU.....		2	1	s12
.....aaagaucugUuaauugca.....		1	1	s12
.....aaagaucugAuuaauugcau.....		1	1	s12
.....aaagaucuguuuaauugcau.....		1	0	s12
.....aagaucuguuuaauugca.....		2	0	s12
.....aagaucuguuuaauugcaG.....		1	1	s12
.....aagaucuguuuaauugcauc.....		3	0	s12
.....uuuaauugcaucguuuug.....		3	0	s12
.....aauaAuuuuagguuucugugu.....		2	1	s12
.....uuuuuagguuucugugugC.....		1	1	s12
.....aaaagaucuguuuaauugU.....		1	1	s13
.....aaaagaucuguuuaauugc.....		2	0	s13
.....aaaagaucuguuuaauugcU.....		2	1	s13
.....aaaagaucuguuuaauugca.....		3	0	s13
.....aaaagaucuguuuaauugAa.....		1	1	s13
.....aagaucuguuuaauugcau.....		1	0	s13
.....uguuuaauugcaucguuuu.....		1	0	s13
.....agguuucuguguguauaGug.....		1	1	s13
.....aaaagaucuguuuaauugU.....		2	1	s07
.....aaaagaucuguuuaauugc.....		8	0	s07
.....aaaagaucuguuuaauugca.....		3	0	s07
.....aaGagaucuguuuaauugca.....		1	1	s07
.....aaaagaucuguuuaauugcaC.....		1	1	s07
.....aaagaucuguuuaauugU.....		1	1	s07
.....aaagaucuguuuaauugcU.....		1	1	s07
.....aagaucuguuuaauugcaC.....		2	1	s07
.....aagaucuguuuaauugcau.....		2	0	s07
.....agaucuguuuaauugcau.....		1	0	s07
.....agaucuguuuaauugcaC.....		3	1	s07
.....uuuaauugcaucguuuug.....		1	0	s07
.....uuuaauugcaucguuuuC.....		2	1	s07

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ugacccaaaugcuaaaaaaccaauuuuugggcuuuaaaaagaucuguuuaauugcaucgguuuuguaauauuuuuaggguuucuguguguauauugggugcccccccaua

.....aaaagaucuguuuaauugc.....	1	0	s01
.....aaaagaucuguuuaauugc.....	3	0	s01
.....aaaagaucuguuuaauugca.....	1	0	s03
.....aaaGagaucuguuuaauugc.....	2	1	s17
.....aaaagaucuguuuaauugc.....	2	0	s17
.....aaaagaucuguuuaauug.....	1	0	s17
.....aaaagaCcuguuuaauugc.....	1	1	s17
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.....aaaagaAcuguuuaauugc.....	1	1	s17
.....aaaagaucuguuuaauugca.....	2	0	s17
.....aagaucuguuuaauugcau.....	1	0	s17
.....aagaucuguuuaauugcauc.....	2	0	s17
.....aaaagaucuguuuaauugca.....	1	0	s10