

The diagram illustrates a complex RNA secondary structure. The sequence is represented by a series of nucleotides (G, C, A, U) connected by lines representing base pairs. The structure features several stems and loops. The 5' end is labeled '5'' and the 3' end is labeled '3''. The sequence starts with a stem of 5 G-C pairs, followed by a loop of 2 A-A pairs, then a stem of 7 G-C pairs, and a loop of 4 U-G pairs. The sequence then forms a large loop of 10 A-U pairs, followed by a stem of 3 G-C pairs, and a large loop of 10 A-U pairs. The structure ends with a stem of 3 G-C pairs and a loop of 4 U-G pairs.

