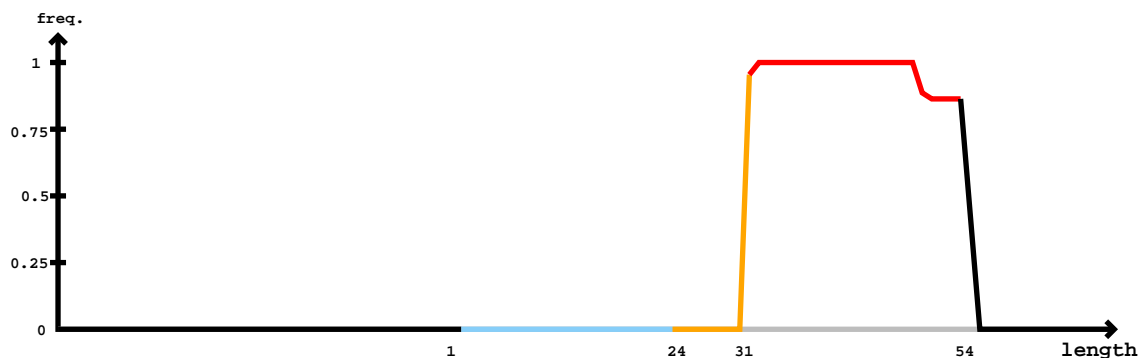


Diagram of a DNA double helix structure. The top strand is labeled 5' and the bottom strand is labeled 3'. The bases are color-coded: blue for G, red for C, green for A, and yellow for U. The strands are connected by horizontal lines representing base pairs.



5'- gagucauuauugauuacucgucgcgcucucaagaucgau c guga a aaagcuccagcgagcaag u uca a c <u>uuacaacuggaguucuuuacaggcu</u> cgguuuacauuugca-3'	exp		
.((((((...))))).(((....((((((..(((((((.....(((.....)))))).)))))....))))).))))).))))).))))).	reads	mm	sample
.....uacaacuggaguucuuuc.....	5	0	seq
.....uacaacuggaguucuuuca.....	1	0	seq
.....uacaacuggaguucuuuacaggcu.....	32	0	seq
.....uacaacuggagAucuuuacaggcu.....	1	1	seq
.....uacaacuggaguucCuucaggcu.....	1	1	seq
.....uacaacGggaguucuuuacaggcu.....	1	1	seq
.....uacaacuggaguucuuuacaggcuU.....	1	1	seq
.....acaacuggaguucuuuacaggcu.....	2	0	seq