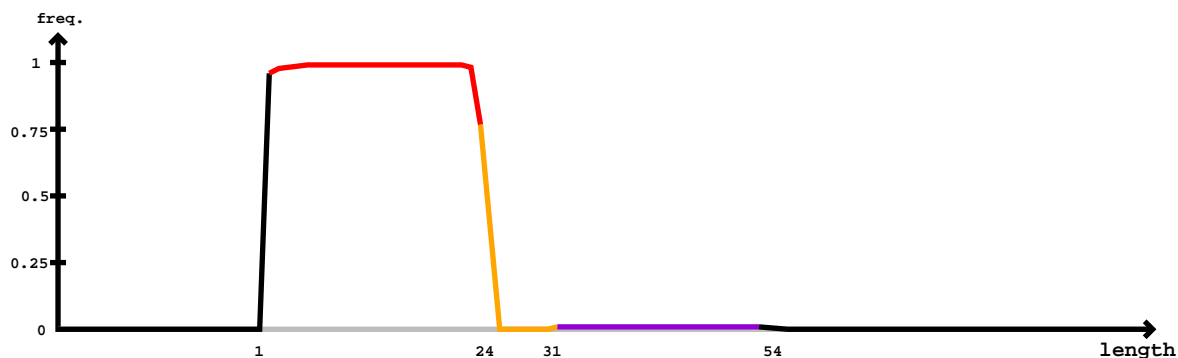


The diagram shows a single-stranded RNA molecule. The 5' end is labeled '5'' and has a red 'a' (adenine) base. The 3' end is labeled '3'' and has a blue 'c' (cytosine) base. The sequence of bases is: a-u-u-g-a-u-u-g-g-g-a-u-a-c-a-g-g-a-g-c-u-u-c-u-a-a-g-a. The bases are color-coded: red for 'a', blue for 'c', green for 'g', and purple for 'u'. The bases are connected by lines representing the sugar-phosphate backbone. The 5' end is connected to the first 'a' base, and the 3' end is connected to the last 'a' base.



Star

[illegible]