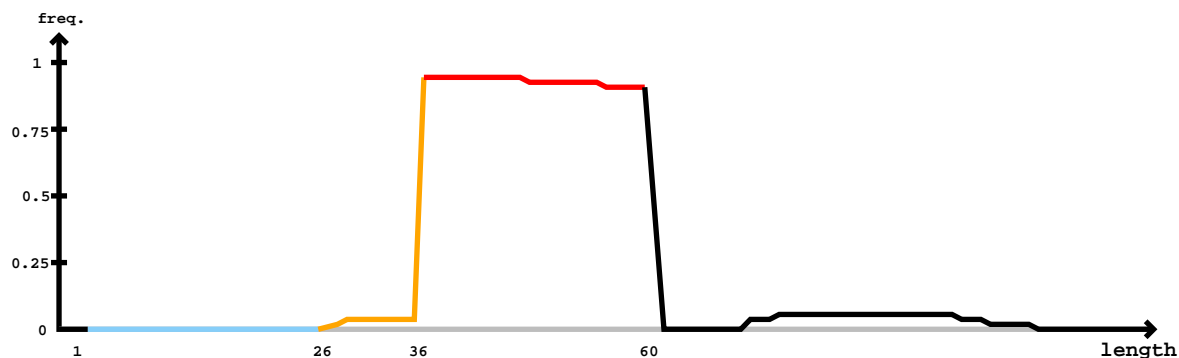


A diagram of a DNA double helix. The top strand runs from left to right, starting at a 5' end labeled '5'' and ending at a 3' end labeled '3''. It contains the sequence: A-T-G-C-A-G-T-T-C-U-C-U-G-G-A-C-U-G-G-A. The bottom strand runs from right to left, starting at a 3' end labeled '3'' and ending at a 5' end labeled '5''. It contains the complementary sequence: C-G-U-A-A-A-A-T-T-A-A-G-A-A-C-C-C-U-G-G-U-A-A. Base pairs are connected by vertical lines: A-T, T-A, G-C, C-G, A-T, T-A, C-G, G-C, U-A, A-T, C-G, G-C, A-T, C-G, U-A, G-C, G-C, A-T, U-A.



**Mature**

[illegible]