

A diagram of a DNA double helix. The two strands are antiparallel. The top strand runs from 5' to 3' (left to right) and contains the sequence A, T, C, G. The bottom strand runs from 3' to 5' (left to right) and contains the sequence T, A, G, C. Base pairs are shown as A-T, T-A, C-G, and G-C. A red dot is located on the top strand between the T and C.