

C A T G C A T G A G

The image displays a DNA double helix structure. The top strand is composed of the bases C, A, T, G, C, A, T, G, A, G. The bottom strand is composed of the bases G, A, T, G, C, G, A, T, G, A. The bases are color-coded: C (blue), A (green), T (red), G (orange). The strands are connected by hydrogen bonds, represented by horizontal lines between the bases. The structure is shown in a perspective view, with the strands curving upwards and outwards.