

T A C A T G C A T A

The image shows a DNA double helix structure. The top strand is composed of the following bases: T (red), A (green), C (blue), A (green), T (red), G (orange), C (blue), A (green), T (red), A (green). The bottom strand is composed of the following bases: G (green), C (blue), G (orange), C (blue), A (green), T (red), G (orange), C (blue), G (green), C (blue). The bases are connected by red vertical lines, representing hydrogen bonds. The sequence T A C A T G C A T A is written above the top strand.