

T T A C G C A A

The image displays a DNA double helix structure. The top strand consists of the sequence T T A C G C A A, with bases colored red, green, blue, orange, blue, green, and green respectively. The bottom strand consists of the sequence A T G C G T T, with bases colored blue, orange, red, blue, orange, blue, and blue respectively. The base pairs are connected by vertical lines: red-green, blue-orange, orange-blue, blue-orange, blue-orange, green-blue, and green-blue.