

TGT TAGA

The image displays a DNA double helix structure. The top strand is composed of the following nucleotides: Thymine (T, red), Guanine (G, orange), Thymine (T, red), Adenine (A, green), Cytosine (C, blue), Adenine (A, green), Thymine (T, red), Guanine (G, orange), and Adenine (A, green). The bottom strand is composed of the following nucleotides: Adenine (A, green), Cytosine (C, blue), Adenine (A, green), Thymine (T, red), Guanine (G, orange), Cytosine (C, blue), Guanine (G, orange), Cytosine (C, blue), and Guanine (G, orange). The strands are connected by horizontal bars representing base pairs: red-green, orange-blue, red-green, green-red, blue-orange, green-blue, red-orange, orange-blue, and green-orange.