

TGGCCTGAGAGACTAG

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