

ATCACCGCCAC

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