

TTGGCTAA

The image displays a DNA double helix structure. The top strand is red and contains the sequence TTGGCT. The bottom strand is green and contains the sequence AACCA. The bases are connected by hydrogen bonds, represented by red and blue lines. The sequence is color-coded: T (red), G (yellow), C (blue), and A (green).

Strand	Base 1	Base 2	Base 3	Base 4	Base 5	Base 6
Top (Red)	T	T	G	G	C	T
Bottom (Green)	A	A	C	C	A	A