

C T A C C T A G

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

Strand	Base	Color
Top	C	Blue
Top	T	Red
Top	A	Green
Top	C	Blue
Top	C	Blue
Top	T	Red
Top	A	Green
Top	G	Yellow
Bottom	G	Green
Bottom	G	Green
Bottom	G	Green
Bottom	G	Green