

G C A T G T G T C T



The image displays a DNA double helix structure with the sequence G C A T G T G T C T. The bases are color-coded: G is yellow, C is blue, A is green, and T is red. The structure shows the pairing of G with C and A with T, with the sugar-phosphate backbones represented by horizontal lines at the top and bottom.

Base Pair	Top Base	Bottom Base
1	G (Yellow)	C (Blue)
2	C (Blue)	G (Yellow)
3	A (Green)	T (Red)
4	T (Red)	A (Green)
5	G (Yellow)	C (Blue)
6	C (Blue)	G (Yellow)
7	A (Green)	T (Red)
8	T (Red)	A (Green)
9	G (Yellow)	C (Blue)
10	C (Blue)	G (Yellow)