

G G G A A T T G T A G T

The image displays a DNA sequence: GGGAAATTTAGT. The bases are color-coded: G is yellow, A is green, and T is red. A mutation is indicated at the 5th position, where the original 'A' is shown in green and the mutated 'G' is shown in yellow. The 'G' is underlined with a blue line, and the 'A' is underlined with a red line. The 'T' at the 6th position is also underlined with a red line.