

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

The image displays a DNA sequence logo for the sequence GGGAAATTTAGT. The letters are color-coded: G is yellow, A is green, and T is red. The fourth position shows a mismatch where a G is positioned below an A. The G and A at the fourth position are underlined with blue and orange lines respectively.

Position	Letter	Color
1	G	Yellow
2	G	Yellow
3	G	Yellow
4	A	Green
4	G	Yellow
5	A	Green
6	T	Red
7	T	Red
8	G	Yellow
9	T	Red
10	A	Green
11	G	Yellow
12	T	Red