

Sequence logo for a 12-nucleotide DNA sequence. The top row shows the consensus sequence: T G T C G T C T G C T A. The bottom row shows the nucleotide frequencies at each position: G, A, T, C, G, A, C, T, G, C, A, G. The colors are: T (red), G (yellow), C (blue), A (green). The height of each letter indicates its relative frequency at that position.