

C A T T A G A G G G

Sequence logo for the sequence CATTAGAGGG. The letters are color-coded: C (blue), A (green), T (red), A (green), G (orange), A (green), G (orange), G (orange), G (orange). Below the letters are horizontal bars representing the conservation of each base at each position. The bars are color-coded to match the letters above them: blue for C, green for A, red for T, and orange for G. The height of the bars indicates the relative frequency of each base at that position, with the highest conservation seen for the 'A' at position 4 and the 'G's at positions 7, 8, and 9.