

Sequence logo showing the conservation of amino acids at each position (1 to 100) of a protein. The y-axis represents the information content in bits, ranging from 0 to 2. The x-axis represents the residue number. The logo indicates that positions 1-10 and 90-100 are highly conserved, with specific amino acids like D, E, R, K, S, T, N, and D being prominent in these regions.