



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Protein structure and disorder analysis of the human protein sequence MQLSSSEPCVVI L TEKEVEVSVNNHATFTLPKNYLA AFACNNNVI ELSTLNHVLITHI NR. The figure shows the full sequence (1-250) and its predicted secondary structure (SS) and disorder. The sequence is color-coded by amino acid type. The secondary structure is shown as a green ribbon diagram. The disorder is indicated by a red bar at the bottom. The sequence is divided into four segments: 1-60, 70-120, 130-180, and 190-250. The first segment (1-60) shows a high degree of disorder. The second segment (70-120) shows a high degree of disorder. The third segment (130-180) shows a high degree of disorder. The fourth segment (190-250) shows a high degree of disorder.

Confidence Key

High(9)  Low (0)

? Disordered

 Alpha helix

 Beta strand