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Figure 1 displays the schematic representation of the protein structure of the human protein. The protein is shown in three segments, each with its corresponding secondary structure, SS confidence, Disorder, and Disorder confidence. The sequence is color-coded by amino acid type: M (blue), K (green), Y (yellow), N (orange), N (orange), I (orange), I (orange), F (orange), L (orange), G (green), L (green), C (green), L (green), G (green), L (green), T (green), T (green), Y (yellow), S (orange), A (orange), L (orange), S (orange), A (orange), D (orange), S (orange), V (orange), I (orange), K (green), I (green), S (orange), G (green), R (green), V (green), L (green), D (green), Y (green), G (green), C (green), T (green), V (green), S (orange), S (orange), D (orange), S (orange), L (orange), N (orange), F (orange), T (orange), V (orange), D (orange), L (orange), Q (orange), K (orange), N (orange), S (orange), A (orange), R (orange), Q (orange), F (orange), P (orange). The secondary structure is shown as a blue ribbon diagram. The SS confidence is shown as a red bar. The Disorder is shown as a green bar. The Disorder confidence is shown as a blue bar.

Confidence Key

High(9)  Low (0)

? Disordered

 Alpha helix

 Beta strand