

A 3D molecular model of a protein structure, showing a complex fold with various amino acid residues highlighted in red and cyan. The structure is composed of a long, winding polypeptide chain. A significant portion of the residues, particularly in the lower and middle sections, are colored red, while the upper and some side-chain regions are colored cyan. The model illustrates the spatial arrangement and interactions of the atoms, with bonds represented by thin lines connecting the spheres. The overall shape is elongated with several loops and turns, characteristic of a globular protein.