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
Figure 1: Schematic representation of the protein structure of the human protein. The figure shows three segments of the protein structure, each with a sequence, secondary structure, and disorder prediction. The first segment (1-60) shows a sequence starting with MI NALGLLEVDGMVAAI DAADAMLKAANVRLLSHEVLDPGRLLTLVV EGDLAACRAAL DAG. The second segment (70-120) shows a sequence starting with CAAAMRTGRVISRKEIGRPDDDTQWLVTGFNRQPKQPVREPDAPVIVAESADELLALLTS. The third segment (130-160) shows a sequence starting with VRQGMTAGEVAAHF GWPLEKARNALEQLFSAGTLRKRSSRYRLKPH. The secondary structure is represented by green cylinders for alpha-helices and blue arrows for beta-strands. The disorder prediction is shown as a red line with green segments indicating predicted disorder.

Confidence Key

High(9)  Low (0)

? Disordered

 Alpha helix

 Beta strand