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Protein structure and disorder analysis for two protein segments. The top segment (residues 1-60) shows a sequence of MEKRTPTHTRLSQVKKLLVNAAGQVRTTTRSAALLNADELGLDFDGMCNVIIGLSESDFYKSMTT. It features four alpha-helices (green cylinders) and a C-terminal tail (blue arrow). The bottom segment (residues 70-90) shows a sequence of YSDHTIWQDVYRRLVTGQVYLKIVIHVDVLI VSFKEK. It features three alpha-helices (blue cylinders). Both segments include a secondary structure plot (SS) with colored blocks and a disorder confidence plot (Disorder confidence) with colored blocks and question marks.

Confidence Key

High(9)  Low (0)

? Disordered

 Alpha helix

 Beta strand