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Protein structure and disorder analysis for two protein segments.

Segment 1 (1-60):

- Sequence:** M A R V T L R I T G T Q L L C Q D E H P S L L A A L E S H N V A V E Y Q C R E G Y C G S C R T R L V A G Q V D W I A E P
- Secondary structure:** Shows several alpha-helices (green cylinders) and beta-strands (blue arrows).
- SS confidence:** A bar chart showing confidence scores for the secondary structure prediction.
- Disorder:** A bar chart showing disorder scores, with a high disorder score at the C-terminus (indicated by '?? ??').
- Disorder confidence:** A bar chart showing confidence scores for the disorder prediction.

Segment 2 (70-80):

- Sequence:** L A F I Q P G E I L P C C C R A K G D I E I E M
- Secondary structure:** Shows a single alpha-helix (green cylinder) and a beta-strand (blue arrow).
- SS confidence:** A bar chart showing confidence scores for the secondary structure prediction.
- Disorder:** A bar chart showing disorder scores, with a high disorder score at the C-terminus (indicated by '?? ??').
- Disorder confidence:** A bar chart showing confidence scores for the disorder prediction.

Confidence Key

High(9)  Low (0)

? Disordered

 Alpha helix

 Beta strand