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The figure displays protein structure analysis for two segments of a protein. The top segment (1-240) is shown in four rows: Sequence, Secondary structure, SS confidence, and Disorder. The bottom segment (1-100) is shown in the same four rows. The sequence is color-coded by amino acid type. Secondary structure is represented by green cylinders (alpha-helices) and blue arrows (beta-strands). SS confidence is shown as a red bar with yellow and green segments. Disorder is indicated by a red bar with yellow and green segments. Disorder confidence is shown as a red bar with yellow and green segments.

**Segment 1 (1-240):**

- Sequence:** MKKLVLALLASFTFGASAAEKINFGVSAATYPPFESIGANNEIVGFIDLAKALCKQMQA
- Secondary structure:** [Alpha-helices and beta-strands]
- SS confidence:** [Confidence scale]
- Disorder:** [Disorder scale]
- Disorder confidence:** [Confidence scale]


**Segment 2 (1-100):**

- Sequence:** ECTFTNHAFDSLIPSLKFRKYDAVISGMDITPERSKQVSFTTPYYENSAAVVI AKKDTYKT
- Secondary structure:** [Alpha-helices and beta-strands]
- SS confidence:** [Confidence scale]
- Disorder:** [Disorder scale]
- Disorder confidence:** [Confidence scale]


**Legend:**


- Sequence:** F P Q
- Secondary structure:** [Alpha-helices and beta-strands]
- SS confidence:** [Confidence scale]
- Disorder:** [Disorder scale]
- Disorder confidence:** [Confidence scale]

Confidence Key

High(9)  Low (0)

? Disordered

 Alpha helix

 Beta strand