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The figure displays two protein structure and disorder analysis results. The top panel shows a full-length protein (1-60) with a predicted alpha-helical structure and high secondary structure confidence. The bottom panel shows a shorter protein (1-14) with a predicted alpha-helical structure and lower confidence, including disorder predictions.

Top Panel (Full-length protein):

- Sequence:** MQLY PANVKGLRYS E C C I L T A N P S V Q H F V M H D D A G V P L T Y S V S T L H A E L T D H L Y L P T T R K
- Secondary structure:** Predicted alpha-helical structure (blue arrows).
- SS confidence:** High confidence (yellow/green bars).
- Disorder:** No disorder predicted (all blue bars).
- Disorder confidence:** High confidence (all blue bars).

Bottom Panel (Shorter protein):

- Sequence:** T V A V G K K T L F V V Q K K R F K P E T
- Secondary structure:** Predicted alpha-helical structure (blue arrows).
- SS confidence:** Moderate confidence (yellow/green bars).
- Disorder:** Disorder predicted (red bars).
- Disorder confidence:** Moderate confidence (yellow/green bars).

Confidence Key

High(9)  Low (0)

? Disordered

 Alpha helix

 Beta strand