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The figure displays protein structure and disorder analysis for two segments of the protein. The top segment (1-120) shows a full-length protein with a complex structure featuring several alpha-helices and beta-strands. The bottom segment (130-138) shows a shorter protein fragment with a more compact structure.


Protein 1 (1-120):

- Sequence:** M C P E C F F L M L F F C G Y R A C Y C S S S F S S S S S S S S S S S F R S S P A Y G F S G R P P G G A G C R E R S Q R
- Secondary structure:** Alpha-helices (green) and beta-strands (yellow) are visible.
- SS confidence:** High confidence (green) for most regions, with some lower confidence (yellow/orange) in the middle.
- Disorder:** Most of the protein is ordered, with some disorder (red) in the middle and C-terminal regions.
- Disorder confidence:** High confidence (green) for ordered regions, with some lower confidence (yellow/orange) in the middle.


Protein 2 (130-138):


- Sequence:** P C S L P A G C H T P V
- Secondary structure:** Alpha-helices (green) and beta-strands (yellow) are visible.
- SS confidence:** High confidence (green) for most regions, with some lower confidence (yellow/orange) in the middle.
- Disorder:** Most of the protein is ordered, with some disorder (red) in the middle and C-terminal regions.
- Disorder confidence:** High confidence (green) for ordered regions, with some lower confidence (yellow/orange) in the middle.

Confidence Key

High(9)  Low (0)

? Disordered

 Alpha helix

 Beta strand