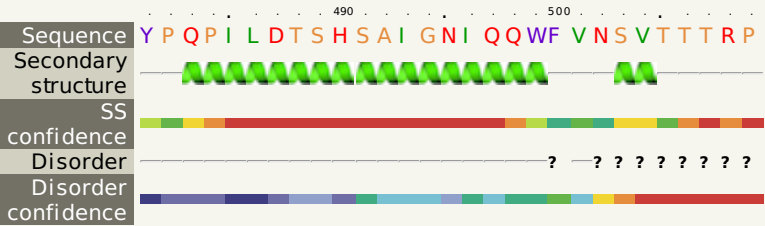
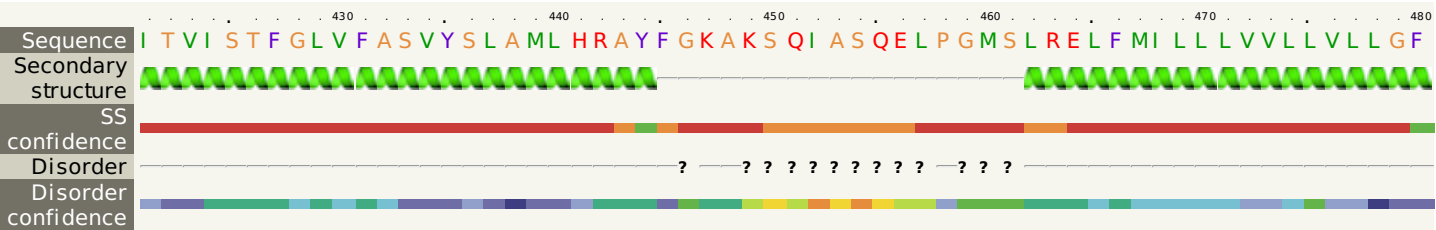


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The figure displays the protein structure and disorder analysis for the human protein sequence. The sequence is shown in the top row, with residues numbered from 1 to 420. The secondary structure is shown in the second row, with green bars representing alpha-helices and red bars representing beta-strands. The disorder confidence is shown in the third row, with a color scale from blue (low confidence) to red (high confidence). The disorder analysis is shown in the fourth row, with a color scale from blue (low confidence) to red (high confidence). The disorder analysis is shown in the fifth row, with a color scale from blue (low confidence) to red (high confidence).

Sequence	Secondary structure	SS confidence	Disorder	Disorder confidence
1 M L L P W L I L I P F I G G F L C W Q T E R F G V K V P R W I A L I T M G L T L A L S L Q L W L Q G G Y S L T Q S A G I	Alpha-helix	High	Disordered	High
70 P Q W Q S E F D M P W I P R F G I S I H L A I D G L S L L M V V L T G L L G V L A V L C S W K E I E K Y Q G F F H L N L	Alpha-helix	High	Disordered	High
130 M W I L G G V I G V F L A I D M F L F F F W E M M L V P M Y F L I A L W G H K A S D G K T R I T A A T K F F I Y T Q A	Alpha-helix	High	Disordered	High
190 S G L V M L I A I L A L V F V H Y N A T G V W T F N Y E E L L N T P M S S G V E Y L L M L G F F I A F A V K M P V V P L	Alpha-helix	High	Disordered	High
250 H G W L P D A H S Q A P T A G S V D L A G I L L K T A A Y G L L R F S L P L F P N A S A E F A P I A M W L G V I G I F Y	Alpha-helix	High	Disordered	High
310 G A W M A F A Q T D I K R L I A Y T S V S H M G F V L I A I Y T G S Q L A Y Q G A V I Q M I A H G L S A A G L F I L C G	Alpha-helix	High	Disordered	High
370 Q L Y E R I H T R D M R M M G G L W S K M K W L P A L S L F F A V A T L G M P G T G N F V G E F M I L F G S F Q V V P V	Alpha-helix	High	Disordered	High



Confidence Key

High(9) Low (0)

? Disordered

Alpha helix

Beta strand