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| Email         | l.a.kelley@imperial.ac.uk   |
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**Panel 1: Residues 1-60**

Sequence: M R I G H G F D V H A F G G E G P I I I G G V R I P Y E K G L L A H S D G D V A L H A L T D A L L G A A A L G D I G K L

Secondary structure: [Blue arrows for beta strands, green helices for alpha helices]

SS confidence: [Color scale from red (low) to green (high)]

Disorder: [Gray line with question marks indicating predicted disorder]

Disorder confidence: [Color scale from red (low) to green (high)]

**Panel 2: Residues 70-120**

Sequence: F P D T D P A F K G A D S R E L L R E A W R R I Q A K G Y T L G N V D V T I I A Q A P K M L P H I P Q M R V F I A E D L

Secondary structure: [Blue arrows for beta strands, green helices for alpha helices]

SS confidence: [Color scale from red (low) to green (high)]

Disorder: [Gray line with question marks indicating predicted disorder]

Disorder confidence: [Color scale from red (low) to green (high)]

**Panel 3: Residues 130-150**

Sequence: G C H M D D V N V K A T T T E K L G F T G R G E G I A C E A V A L L I K A T K

Secondary structure: [Blue arrows for beta strands, green helices for alpha helices]

SS confidence: [Color scale from red (low) to green (high)]

Disorder: [Gray line with question marks indicating predicted disorder]

Disorder confidence: [Color scale from red (low) to green (high)]

Confidence Key

High(9)  Low (0)

? Disordered

 Alpha helix

 Beta strand