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Description	P16686
Date	Thu Jan 5 11:35:32 GMT 2012
Unique Job ID	8ef15d24a2311650

Protein structure visualization of the full-length protein (1-180) and its three domains (1-60, 70-120, 130-180). Each domain is shown with its sequence, secondary structure (SS), confidence, disorder, and disorder confidence.

Full-length protein (1-180):

Sequence: MTLETAFLMPVQDAQHSFRRLKAMSEPGVIVALHQLKRGWQPLNIATTSVLLTLADNDT

Secondary structure: [Ribbon diagram showing alpha-helices and beta-strands]

SS: [Bar chart showing secondary structure elements]

confidence: [Bar chart showing confidence levels]

Disorder: [Bar chart showing disorder levels]

Disorder confidence: [Bar chart showing disorder confidence levels]

Domain 1 (1-60):

Sequence: PVVLSSTPLNNDIVNQSLRFHTNAPLVSQPEQATFAVTDEAIISSSEQLNALSTGTAVAPEAG

Secondary structure: [Ribbon diagram showing alpha-helices and beta-strands]

SS: [Bar chart showing secondary structure elements]

confidence: [Bar chart showing confidence levels]

Disorder: [Bar chart showing disorder levels]

Disorder confidence: [Bar chart showing disorder confidence levels]

Domain 2 (70-120):

Sequence: ATLLIQVASLSSGGRMLRLTGAGIAEERMIAPQLPECILHELTERPHFPPLGLIDLI LTCGE

Secondary structure: [Ribbon diagram showing alpha-helices and beta-strands]

SS: [Bar chart showing secondary structure elements]

confidence: [Bar chart showing confidence levels]

Disorder: [Bar chart showing disorder levels]

Disorder confidence: [Bar chart showing disorder confidence levels]

Domain 3 (130-180):

Sequence: RLLAIPRTTHVEVC

Secondary structure: [Ribbon diagram showing alpha-helices and beta-strands]


SS: [Bar chart showing secondary structure elements]

confidence: [Bar chart showing confidence levels]


Disorder: [Bar chart showing disorder levels]


Disorder confidence: [Bar chart showing disorder confidence levels]

Confidence Key

High(9)  Low (0)

? Disordered

 Alpha helix

 Beta strand