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Description	P15639
Date	Thu Jan 5 11:34:47 GMT 2012
Unique Job ID	418385fa75a065e3

Protein structure prediction results for the protein sequence, showing sequence, secondary structure, SS confidence, disorder, and disorder confidence across the full length of the protein.

Sequence: MQQRRPVRRALLSVSDKAGIVEFAQALSARGVELLSTGGTARLLAEKGLPVTEVSDYTGFP

Secondary structure: [Diagram showing alpha-helices (green cylinders) and beta-strands (blue arrows)]

SS confidence: [Bar chart showing confidence levels for secondary structure prediction]

Disorder: [Bar chart showing disorder prediction]

Disorder confidence: [Bar chart showing confidence levels for disorder prediction]

Sequence: PEMMDGRVKTLHPKVHGGILGRRGQDDAIMEEHQIQPIDMVVVNLYPPFAQTVAREGCSLE

Secondary structure: [Diagram showing alpha-helices (green cylinders) and beta-strands (blue arrows)]

SS confidence: [Bar chart showing confidence levels for secondary structure prediction]

Disorder: [Bar chart showing disorder prediction]

Disorder confidence: [Bar chart showing confidence levels for disorder prediction]

Sequence: DAVENIDIGGPTMVRSAAKNHKDVAVVKSSDYDAIKEMDDNEGSLTLATRFDLAIKAF

Secondary structure: [Diagram showing alpha-helices (green cylinders) and beta-strands (blue arrows)]

SS confidence: [Bar chart showing confidence levels for secondary structure prediction]

Disorder: [Bar chart showing disorder prediction]

Disorder confidence: [Bar chart showing confidence levels for disorder prediction]

Sequence: EHTAAYDSMIANYFGSMVPAYHGESKEAAGRFPRTLNLNFIKKLDMRYGENSHQQAIFYI

Secondary structure: [Diagram showing alpha-helices (green cylinders) and beta-strands (blue arrows)]

SS confidence: [Bar chart showing confidence levels for secondary structure prediction]

Disorder: [Bar chart showing disorder prediction]

Disorder confidence: [Bar chart showing confidence levels for disorder prediction]

Sequence: EENVKEASVATATQVQKALSYNNIADTDAALECVKEFAEPACVIVKHANPCGVAINSI

Secondary structure: [Diagram showing alpha-helices (green cylinders) and beta-strands (blue arrows)]

SS confidence: [Bar chart showing confidence levels for secondary structure prediction]

Disorder: [Bar chart showing disorder prediction]

Disorder confidence: [Bar chart showing confidence levels for disorder prediction]

Sequence: LDAYDRAYKTDPTSAFGGIIFNRELDATAQAIISRQFVEVIIAPSASEEALKITAAKQ

Secondary structure: [Diagram showing alpha-helices (green cylinders) and beta-strands (blue arrows)]

SS confidence: [Bar chart showing confidence levels for secondary structure prediction]

Disorder: [Bar chart showing disorder prediction]

Disorder confidence: [Bar chart showing confidence levels for disorder prediction]

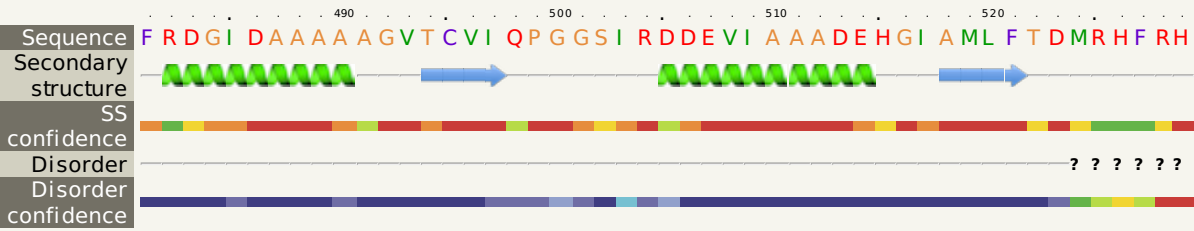
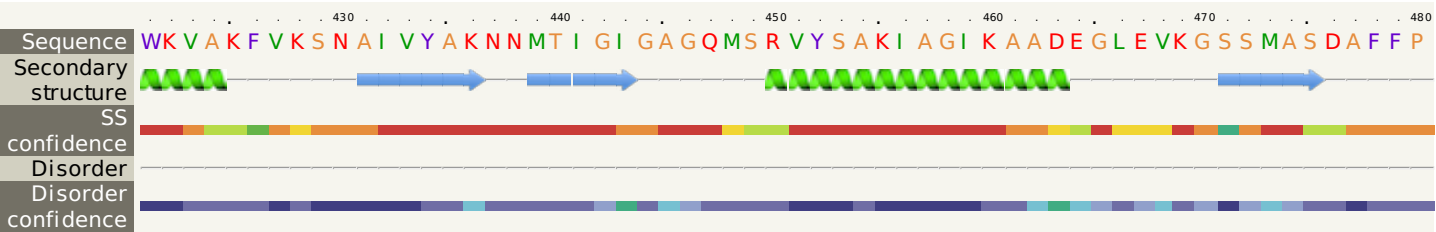
Sequence: NVRVLTTCGQWGERVPGLDFKRVNGGLLVQDRDLGMVGAEELRVVTKRQPS EQELRDALFC

Secondary structure: [Diagram showing alpha-helices (green cylinders) and beta-strands (blue arrows)]

SS confidence: [Bar chart showing confidence levels for secondary structure prediction]

Disorder: [Bar chart showing disorder prediction]

Disorder confidence: [Bar chart showing confidence levels for disorder prediction]



Confidence Key

High(9) [Red bar] [Orange bar] [Yellow bar] [Green bar] [Blue bar] Low (0)

? Disordered

[Alpha helix icon] Alpha helix

[Beta strand icon] Beta strand