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Description	Q47718
Date	Thu Jan 5 12:37:09 GMT 2012
Unique Job ID	871c808457684bec

Protein structure analysis of the full-length protein (1-180) and its fragments. The analysis includes sequence, secondary structure, SS confidence, disorder, and disorder confidence.

Full-length protein (1-180):

- Sequence:** MPFYFRKECLNSGYLRKNRPEKPDGRRAVLRSQVLELHGIS HGSAGARS IATMATRRGY
- Secondary structure:** [Diagram showing alpha-helices and beta-strands]
- SS confidence:** [Color-coded bar representing confidence]
- Disorder:** [Diagram showing disordered regions]
- Disorder confidence:** [Color-coded bar representing confidence]

Fragment 1 (1-60):

- Sequence:** MPFYFRKECLNSGYLRKNRPEKPDGRRAVLRSQVLELHGIS HGSAGARS IATMATRRGY
- Secondary structure:** [Diagram showing alpha-helices and beta-strands]
- SS confidence:** [Color-coded bar representing confidence]
- Disorder:** [Diagram showing disordered regions]
- Disorder confidence:** [Color-coded bar representing confidence]

Fragment 2 (61-120):

- Sequence:** QMGRWL AGR LMKELGLVSCQQPTHRYKRGGEHVAI PNYLERQFAVTEPNQVWCGDVTYI
- Secondary structure:** [Diagram showing alpha-helices and beta-strands]
- SS confidence:** [Color-coded bar representing confidence]
- Disorder:** [Diagram showing disordered regions]
- Disorder confidence:** [Color-coded bar representing confidence]

Fragment 3 (121-180):

- Sequence:** WTGKRWAYLAVVLDL FARKPVGWAMSFSPDSRLTMKALEMAWETRGKPVGVMFQAI KAVI
- Secondary structure:** [Diagram showing alpha-helices and beta-strands]
- SS confidence:** [Color-coded bar representing confidence]
- Disorder:** [Diagram showing disordered regions]
- Disorder confidence:** [Color-coded bar representing confidence]

Fragment 4 (181-240):

- Sequence:** I RAGSSGSYCGDTGSGRV
- Secondary structure:** [Diagram showing alpha-helices and beta-strands]
- SS confidence:** [Color-coded bar representing confidence]
- Disorder:** [Diagram showing disordered regions]
- Disorder confidence:** [Color-coded bar representing confidence]

Confidence Key

High(9)  Low (0)

? Disordered

 Alpha helix

 Beta strand