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Protein structure visualization of the human protein p115RhoGEF. The figure displays the full-length protein (1-607) and several fragments. Each fragment is shown with its amino acid sequence, secondary structure (alpha-helices and beta-strands), solvent accessibility (SS), confidence scores, and disorder predictions.

Fragment 1 (1-607):

- Sequence: MI DYTAAGFTLLQG A HLYAP E DRGI CDVLVANGKI I AVASNI PSDI V P NCTVVDL S GQI L
- Secondary structure: [Diagram showing alpha-helices and beta-strands]
- SS: [Diagram showing solvent accessibility]
- confidence: [Diagram showing confidence scores]
- Disorder: [Diagram showing disorder predictions]
- Disorder confidence: [Diagram showing disorder confidence]

Fragment 2 (70-120):

- Sequence: C P G F I D Q H V H L I G G G G E A G P T T R T P E V A L S R L T E A G V T S V V G L L G T D S I S R H P E S L L A K T
- Secondary structure: [Diagram showing alpha-helices and beta-strands]
- SS: [Diagram showing solvent accessibility]
- confidence: [Diagram showing confidence scores]
- Disorder: [Diagram showing disorder predictions]
- Disorder confidence: [Diagram showing disorder confidence]

Fragment 3 (130-180):

- Sequence: R A L N E E G I S A W M L T G A Y H V P S R T I T G S V E K D V A I I D R V I G V K C A I S D H R S A A P D V Y H L A N
- Secondary structure: [Diagram showing alpha-helices and beta-strands]
- SS: [Diagram showing solvent accessibility]
- confidence: [Diagram showing confidence scores]
- Disorder: [Diagram showing disorder predictions]
- Disorder confidence: [Diagram showing disorder confidence]

Fragment 4 (190-240):

- Sequence: M A A E S R V G G L L G G K P G V T V F H M G D S K K A L Q P I Y D L L E N C D V P I S K L L P T H V N R N V P L F E Q
- Secondary structure: [Diagram showing alpha-helices and beta-strands]
- SS: [Diagram showing solvent accessibility]
- confidence: [Diagram showing confidence scores]
- Disorder: [Diagram showing disorder predictions]
- Disorder confidence: [Diagram showing disorder confidence]

Fragment 5 (250-300):




- Sequence: A L E F A R K G G T I D I T S S I D E P V A P A E G I A R A V Q A G I P L A R V T L S S D G N G S Q P F F D D E G N L T
- Secondary structure: [Diagram showing alpha-helices and beta-strands]
- SS: [Diagram showing solvent accessibility]
- confidence: [Diagram showing confidence scores]
- Disorder: [Diagram showing disorder predictions]
- Disorder confidence: [Diagram showing disorder confidence]

Fragment 6 (310-360):

- Sequence: H I G V A G F E T L L E T V Q V L V K D Y D F S I S D A L R P L T S S V A G F L N L T G K G E I L P G N D A D L L V M T
- Secondary structure: [Diagram showing alpha-helices and beta-strands]
- SS: [Diagram showing solvent accessibility]
- confidence: [Diagram showing confidence scores]
- Disorder: [Diagram showing disorder predictions]
- Disorder confidence: [Diagram showing disorder confidence]

Fragment 7 (370-390):

- Sequence: P E L R I E Q V Y A R G K L M V K D G K A C V K G T F E T A
- Secondary structure: [Diagram showing alpha-helices and beta-strands]
- SS: [Diagram showing solvent accessibility]
- confidence: [Diagram showing confidence scores]
- Disorder: [Diagram showing disorder predictions]
- Disorder confidence: [Diagram showing disorder confidence]

Confidence Key
High(9)  Low (0)
? Disordered
 Alpha helix
 Beta strand