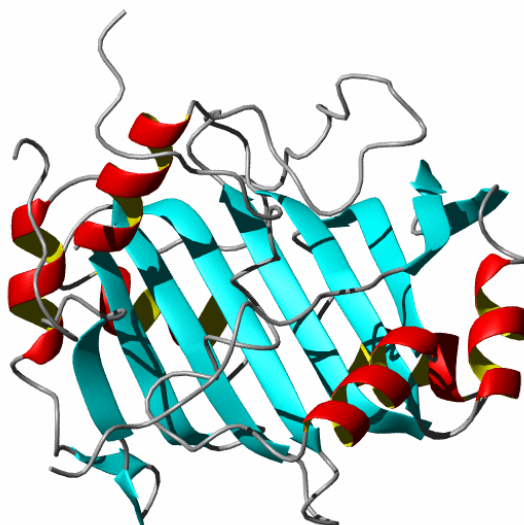


Center for Eukaryotic Structural Genomics

Protein Structure Initiative



| | | |
|--------------------------|---|--|
| Target ID | GO.80182 | |
| Source Organism | <i>Xenopus laevis</i> | |
| Target Name | ePABP2-trp | |
| PDB Entry | 2JWN | Deposition: 16-Oct-2007 |
| BMRB Entry | 15528 | Deposition: 30-Oct-2007 |
| Function | Protease-resistant domain of <i>Xenopus laevis</i> ePABP2 | |
| Produced From | <i>E. coli</i> | |
| Structure by NMR | Restraints/Residue: 18.6 | Subunits/Molecule: 2 |
| | No. of Residues: 124 | Molecular Weight: 27.0 kDa |
| | Backbone RMSD(14-120,126-152): 0.84 Å | All Heavy Atoms RMSD(14-120,126-152): 1.40 Å |
| Data Collected At | Nuclear Magnetic Resonance Facility at Madison (NMRFAM) | |
| Authors | Song, J., Markley, J.L. | |



Structural Features

N/A

| | |
|---|---------------------|
| Percent Identity with Nearest PDB Structure at Time Solved | 28% coverage (2CQB) |
| Pfam Cluster | RRM 1 |
| Sequence Family Size | 3499 |

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