Phyre2

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Description	Q47710
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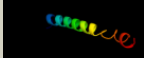
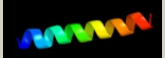
Detailed template information

#	Template	Alignment Coverage	3D Model	Confidence	% i.d.	Template Information
1	c3cazA_	Alignment		38.1	32	**PDB header:**signaling protein **Chain:** A: **PDB Molecule:**bar protein; **PDBTitle:** crystal structure of a bar protein from galdieria sulphuraria
2	c3sqgF_	Alignment		28.7	29	**PDB header:**transferase **Chain:** F: **PDB Molecule:**methyl-coenzyme m reductase, gamma subunit; **PDBTitle:** crystal structure of a methyl-coenzyme m reductase purified from black2 sea mats
3	c2yh5A_	Alignment		16.9	30	**PDB header:**lipid binding protein **Chain:** A: **PDB Molecule:**dapx protein; **PDBTitle:** structure of the c-terminal domain of bamc
4	c3gn4A_	Alignment		9.8	16	**PDB header:**motor protein **Chain:** A: **PDB Molecule:**myosin-vi; **PDBTitle:** myosin lever arm
5	c3s6iA_	Alignment		9.5	14	**PDB header:**hydrolase/dna **Chain:** A: **PDB Molecule:**dna-3-methyladenine glycosylase 1; **PDBTitle:** schizosaccaromyces pombe 3-methyladenine dna glycosylase (mag1) in2 complex with abasic-dna.
6	c1b0nB_	Alignment		7.8	19	**PDB header:**transcription regulator **Chain:** B: **PDB Molecule:**protein (sini protein); **PDBTitle:** sinr protein/sini protein complex
7	d1b0nb_	Alignment		7.8	19	**Fold:**Dimerisation interlock **Superfamily:**SinR repressor dimerisation domain-like **Family:**SinR repressor dimerisation domain-like

8	c2yg8B_	Alignment		7.8	12	**PDB header:**hydrolase **Chain:** B: **PDB Molecule:**dna-3-methyladenine glycosidase ii, putative; **PDBTitle:** structure of an unusual 3-methyladenine dna glycosylase ii (2 alka) from deinococcus radiodurans