

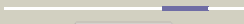




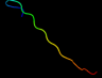


Phyre2

Email	l.a.kelley@imperial.ac.uk
Description	P58041
Date	Thu Jan 5 12:06:36 GMT 2012
Unique Job ID	2a50a1ba95a2569d

Detailed template information

#	Template	Alignment Coverage	3D Model	Confidence	% i.d.	Template Information
1	c2wb1Q_	 Alignment		13.0	54	PDB header: transcription Chain: Q: PDB Molecule: dna-directed rna polymerase rpo13 subunit; PDBTitle: the complete structure of the archaeal 13-subunit dna-2 directed rna polymerase
2	c2wb1J_	 Alignment		12.2	54	PDB header: transcription Chain: J: PDB Molecule: dna-directed rna polymerase rpo13 subunit; PDBTitle: the complete structure of the archaeal 13-subunit dna-2 directed rna polymerase
3	d2c2aa1	 Alignment		10.5	36	Fold: ROP-like Superfamily: Homodimeric domain of signal transducing histidine kinase Family: Homodimeric domain of signal transducing histidine kinase
4	d1i8lc_	 Alignment		8.5	35	Fold: Immunoglobulin-like beta-sandwich Superfamily: Immunoglobulin Family: V set domains (antibody variable domain-like)

5	d1tita2	Alignment		7.7	38	Fold: FwdE/GAPDH domain-like Superfamily: Glyceraldehyde-3-phosphate dehydrogenase-like, C-terminal domain Family: Glucose 6-phosphate dehydrogenase-like
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