
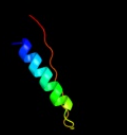



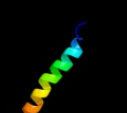

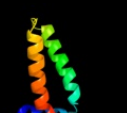




# Phyre2

Email	l.a.kelley@imperial.ac.uk
Description	P76090
Date	Thu Jan 5 12:18:43 GMT 2012
Unique Job ID	99779e8df1662014

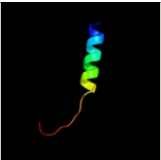
Detailed template information

#	Template	Alignment Coverage	3D Model	Confidence	% i.d.	Template Information
1	<a href="#">c2rkhA_</a>	 Alignment		27.5	24	<b>PDB header:</b> transcription <b>Chain:</b> A: <b>PDB Molecule:</b> putative apha-like transcription factor; <b>PDBTitle:</b> crystal structure of a putative apha-like transcription factor2 (zp_00208345.1) from magnetospirillum magnetotacticum ms-1 at 2.00 a3 resolution
2	<a href="#">c3bj6B_</a>	 Alignment		17.4	11	<b>PDB header:</b> transcription regulator <b>Chain:</b> B: <b>PDB Molecule:</b> transcriptional regulator, marr family; <b>PDBTitle:</b> crystal structure of marr family transcription regulator sp03579
3	<a href="#">c2voyG_</a>	 Alignment		8.3	21	<b>PDB header:</b> hydrolase <b>Chain:</b> G: <b>PDB Molecule:</b> sarcoplasmic/endoplasmic reticulum calcium <b>PDBTitle:</b> cryoem model of copa, the copper transporting atpase from2 archaeoglobus fulgidus
4	<a href="#">dlq1fa_</a>	 Alignment		6.0	10	<b>Fold:</b> Globin-like <b>Superfamily:</b> Globin-like <b>Family:</b> Globins
5	<a href="#">dlbvp11</a>	 Alignment		5.7	29	<b>Fold:</b> A virus capsid protein alpha-helical domain <b>Superfamily:</b> A virus capsid protein alpha-helical domain <b>Family:</b> Orbivirus capsid

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[d2nvma1](#)

Alignment



5.4

8

**Fold:**Xisl-like  
**Superfamily:**Xisl-like  
**Family:**Xisl-like