

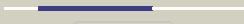







Phyre2

Email	l.a.kelley@imperial.ac.uk
Description	Q2EES6
Date	Thu Jan 5 12:33:49 GMT 2012
Unique Job ID	76d0d9e2e9ecf434

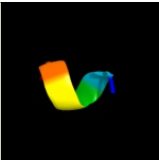
Detailed template information

#	Template	Alignment Coverage	3D Model	Confidence	% i.d.	Template Information
1	c2lbgA_	 Alignment		10.4	67	PDB header: membrane protein Chain: A: PDB Molecule: major prion protein; PDBTitle: structure of the chr of the prion protein in dpc micelles
2	d2axtj1	 Alignment		9.4	32	Fold: Single transmembrane helix Superfamily: Photosystem II reaction center protein J, PsbJ Family: PsbJ-like
3	d1eysh2	 Alignment		8.1	31	Fold: Single transmembrane helix Superfamily: Photosystem II reaction centre subunit H, transmembrane region Family: Photosystem II reaction centre subunit H, transmembrane region
4	c2kmcA_	 Alignment		5.9	100	PDB header: cell adhesion Chain: A: PDB Molecule: fermitin family homolog 1; PDBTitle: solution structure of the n-terminal domain of kindlin-1

5

[c2lgxA](#)

Alignment



5.3

100

PDB header:cell adhesion
Chain: A: **PDB Molecule:**fermitin family homolog 2;
PDBTitle: nmr structure for kindle-2 n-terminus