
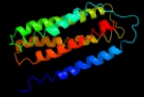

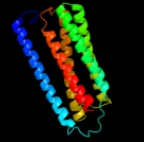

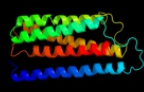

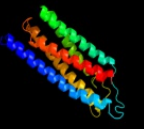








Phyre2

Email	I.a.kelley@imperial.ac.uk
Description	P0ABJ3
Date	Thu Jan 5 11:15:36 GMT 2012
Unique Job ID	6dbc6f0603c8a90d

Detailed template information

#	Template	Alignment Coverage	3D Model	Confidence	% i.d.	Template Information
1	d1fftc_	 Alignment		100.0	100	Fold: Cytochrome c oxidase subunit III-like Superfamily: Cytochrome c oxidase subunit III-like Family: Cytochrome c oxidase subunit III-like
2	d1v54c_	 Alignment		100.0	21	Fold: Cytochrome c oxidase subunit III-like Superfamily: Cytochrome c oxidase subunit III-like Family: Cytochrome c oxidase subunit III-like
3	d1qlec_	 Alignment		100.0	25	Fold: Cytochrome c oxidase subunit III-like Superfamily: Cytochrome c oxidase subunit III-like Family: Cytochrome c oxidase subunit III-like
4	d1m56c_	 Alignment		100.0	28	Fold: Cytochrome c oxidase subunit III-like Superfamily: Cytochrome c oxidase subunit III-like Family: Cytochrome c oxidase subunit III-like
5	c2kncA_	 Alignment		14.3	28	PDB header: cell adhesion Chain: A: PDB Molecule: integrin alpha-iiB; PDBTitle: platelet integrin alphaIIb-beta3 transmembrane-cytoplasmic2 heterocomplex
6	c2k1aA_	 Alignment		11.8	28	PDB header: cell adhesion Chain: A: PDB Molecule: integrin alpha-iiB; PDBTitle: bicelle-embedded integrin alpha(iiB) transmembrane segment
7	d3cx5c1	 Alignment		7.2	15	Fold: a domain/subunit of cytochrome bc1 complex (Ubiquinol-cytochrome c reductase) Superfamily: a domain/subunit of cytochrome bc1 complex (Ubiquinol-cytochrome c reductase) Family: a domain/subunit of cytochrome bc1 complex (Ubiquinol-cytochrome c reductase)

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[d1jb0i_](#)

Alignment



6.2

35

Fold:Single transmembrane helix
Superfamily:Subunit VIII of photosystem I reaction centre, PsaI
Family:Subunit VIII of photosystem I reaction centre, PsaI