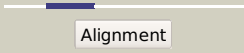
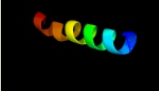
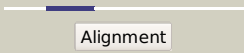



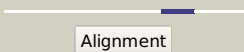



Phyre2

Email	mdejesus@rockefeller.edu
Description	RVBD3355c_(-)_3769685_3769978
Date	Thu Aug 8 16:20:57 BST 2019
Unique Job ID	95251c4b6fbddd6a

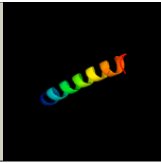
Detailed template information

#	Template	Alignment Coverage	3D Model	Confidence	% i.d.	Template Information
1	c2micA_	 Alignment		8.5	19	PDB header: membrane protein Chain: A: PDB Molecule: tumor necrosis factor receptor superfamily member 16; PDBTitle: nmr structure of p75 transmembrane domain in dpc micelles
2	c2micB_	 Alignment		8.5	19	PDB header: membrane protein Chain: B: PDB Molecule: tumor necrosis factor receptor superfamily member 16; PDBTitle: nmr structure of p75 transmembrane domain in dpc micelles
3	c5nf8A_	 Alignment		8.4	29	PDB header: membrane protein Chain: A: PDB Molecule: respiratory supercomplex factor 1, mitochondrial; PDBTitle: solution structure of detergent-solubilized rcf1, a yeast2 mitochondrial inner membrane protein involved in respiratory complex3 iii/iv supercomplex formation
4	d2oufa1	 Alignment		7.5	22	Fold: HP0242-like Superfamily: HP0242-like Family: HP0242-like

5

[c3jbrE_](#)

Alignment



5.9

4

PDB header:membrane protein
Chain: E: **PDB Molecule:**voltage-dependent calcium channel gamma-1 subunit;
PDBTitle: cryo-em structure of the rabbit voltage-gated calcium channel cav1.12 complex at 4.2 angstrom