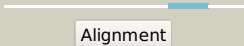

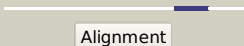
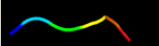
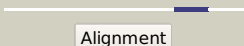

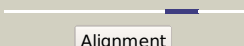

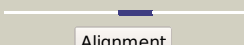

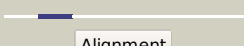
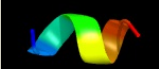


Phyre2

Email	mdejesus@rockefeller.edu
Description	RVBD3162c_(-)_3531205_3531642
Date	Thu Aug 8 16:20:35 BST 2019
Unique Job ID	1bf8bef6e44c6c74

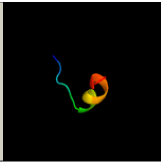
Detailed template information

#	Template	Alignment Coverage	3D Model	Confidence	% i.d.	Template Information
1	c2l5bA_	 Alignment		31.7	41	PDB header: apoptosis Chain: A: PDB Molecule: activator of apoptosis harakiri; PDBTitle: solution structure of the transmembrane domain of bcl-2 member2 harakiri in micelles
2	c3kysB_	 Alignment		8.3	50	PDB header: transcription/protein binding Chain: B: PDB Molecule: 65 kda yes-associated protein; PDBTitle: crystal structure of human yap and tead complex
3	c6cn0B_	 Alignment		8.2	30	PDB header: transferase Chain: B: PDB Molecule: 16s rrna (guanine(1405)-n(7))-methyltransferase; PDBTitle: 2.95 angstrom crystal structure of 16s rrna methylase from proteus2 mirabilis
4	c2loqA_	 Alignment		8.1	42	PDB header: membrane protein Chain: A: PDB Molecule: interferon alpha-inducible protein 27-like protein 1; PDBTitle: backbone structure of human membrane protein fam14b (interferon alpha-2 inducible protein 27-like protein 1)
5	d1sdia_	 Alignment		6.6	50	Fold: YcfC-like Superfamily: YcfC-like Family: YcfC-like
6	d2e74f1	 Alignment		5.8	63	Fold: Single transmembrane helix Superfamily: PetM subunit of the cytochrome b6f complex Family: PetM subunit of the cytochrome b6f complex

7

[d3eipa_](#)

Alignment



5.7

33

Fold:FKBP-like
Superfamily:Colicin E3 immunity protein
Family:Colicin E3 immunity protein