

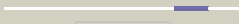
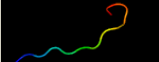



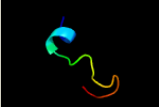


Phyre2

Email	mdejesus@rockefeller.edu
Description	RVBD1610_(-)_1809450_1810157
Date	Fri Aug 2 13:30:20 BST 2019
Unique Job ID	2a6cb6a2c096110e

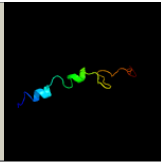
Detailed template information

#	Template	Alignment Coverage	3D Model	Confidence	% i.d.	Template Information
1	c2l5bA_	 Alignment		17.3	33	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	c4o4oB_	 Alignment		10.6	54	PDB header: lyase Chain: B: PDB Molecule: phycocyanobilin lyase cpct; PDBTitle: crystal structure of phycobiliprotein lyase cpct
3	c6jx3B_	 Alignment		7.1	28	PDB header: peptide binding protein Chain: B: PDB Molecule: tfub1; PDBTitle: lasso peptide synthetase b1 complexed with the leader peptide
4	d1aora2	 Alignment		6.7	24	Fold: Aldehyde ferredoxin oxidoreductase, N-terminal domain Superfamily: Aldehyde ferredoxin oxidoreductase, N-terminal domain Family: Aldehyde ferredoxin oxidoreductase, N-terminal domain

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[c6igzH_](#)

Alignment



6.7

20

PDB header: plant protein
Chain: H: **PDB Molecule:** psah;
PDBTitle: structure of psi-lhci