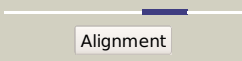
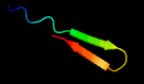
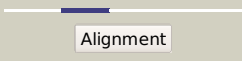

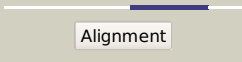
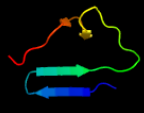
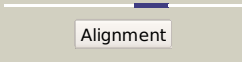
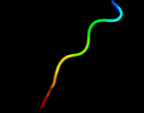
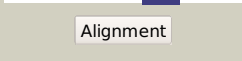
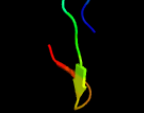
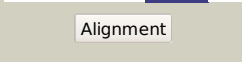



# Phyre2

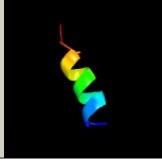
Email	mdejesus@rockefeller.edu
Description	RVBD3655c_(-)_4095179_4095478
Date	Fri Aug 9 18:20:34 BST 2019
Unique Job ID	ff83509b82a54735

Detailed template information

#	Template	Alignment Coverage	3D Model	Confidence	% i.d.	Template Information
1	<a href="#">d2f2ha1</a>	 Alignment		9.1	20	<b>Fold:</b> Putative glucosidase YicI, C-terminal domain <b>Superfamily:</b> Putative glucosidase YicI, C-terminal domain <b>Family:</b> Putative glucosidase YicI, C-terminal domain
2	<a href="#">c1fctA</a>	 Alignment		8.4	43	<b>PDB header:</b> transit peptide <b>Chain:</b> A: <b>PDB Molecule:</b> ferredoxin chloroplastic transit peptide <b>PDBTitle:</b> nmr structures of ferredoxin chloroplastic transit peptide2 from chlamydomonas reinhardtii promoted by3 trifluoroethanol in aqueous solution
3	<a href="#">c1wqsA</a>	 Alignment		7.7	30	<b>PDB header:</b> hydrolase <b>Chain:</b> A: <b>PDB Molecule:</b> 3c-like protease; <b>PDBTitle:</b> crystal structure of norovirus 3c-like protease
4	<a href="#">c4v194</a>	 Alignment		7.5	0	<b>PDB header:</b> ribosome <b>Chain:</b> 4: <b>PDB Molecule:</b> mitoribosomal protein bl31m, mrpl55; <b>PDBTitle:</b> structure of the large subunit of the mammalian mitoribosome, part 12 of 2
5	<a href="#">c1rfoC</a>	 Alignment		6.0	47	<b>PDB header:</b> viral protein <b>Chain:</b> C: <b>PDB Molecule:</b> whisker antigen control protein; <b>PDBTitle:</b> trimeric foldon of the t4 phagehead fibrin
6	<a href="#">c3ld3A</a>	 Alignment		5.7	30	<b>PDB header:</b> hydrolase <b>Chain:</b> A: <b>PDB Molecule:</b> inorganic pyrophosphatase; <b>PDBTitle:</b> crystal structure of inorganic phosphatase from anaplasma2 phagocytophilum at 1.75a resolution

7 [c2m0nA\\_](#)

Alignment



5.6

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**PDB header:** unknown function  
**Chain:** A: **PDB Molecule:** putative uncharacterized protein;  
**PDBTitle:** solution structure of a duf3349 annotated protein from mycobacterium2 abscessus, mab\_3403c, seattle structural genomics center for3 infectious disease target myaba.17112.a.a2