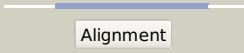
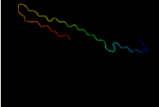
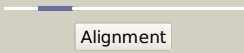
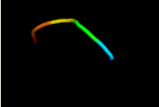


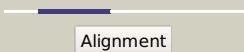

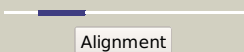

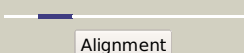



# Phyre2

Email	mdejesus@rockefeller.edu
Description	RVBD2283_(-)_2555951_2556145
Date	Mon Aug 5 13:25:42 BST 2019
Unique Job ID	d3e8c78e44d43a12

Detailed template information

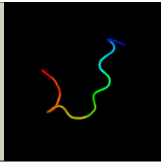
#	Template	Alignment Coverage	3D Model	Confidence	% i.d.	Template Information
1	<a href="#">c6gx5A_</a>	 Alignment		23.0	23	<b>PDB header:</b> protein fibril <b>Chain:</b> A: <b>PDB Molecule:</b> microtubule-associated protein tau; <b>PDBTitle:</b> narrow pick filament from pick's disease brain
2	<a href="#">c2mp6A_</a>	 Alignment		18.6	100	<b>PDB header:</b> signaling protein <b>Chain:</b> A: <b>PDB Molecule:</b> suppressor of cytokine signaling 5; <b>PDBTitle:</b> structure and function of the jak interaction region in the2 intrinsically disordered n-terminus of socs5
3	<a href="#">c5u1dX_</a>	 Alignment		12.5	45	<b>PDB header:</b> transport protein <b>Chain:</b> X: <b>PDB Molecule:</b> tap transporter inhibitor icp47; <b>PDBTitle:</b> cryo-em structure of the human tap atp-binding cassette transporter
4	<a href="#">c5t5mB_</a>	 Alignment		6.1	18	<b>PDB header:</b> oxidoreductase <b>Chain:</b> B: <b>PDB Molecule:</b> tungsten formylmethanofuran dehydrogenase subunit fwdb; <b>PDBTitle:</b> tungsten-containing formylmethanofuran dehydrogenase from2 methanothermobacter wolfeii, trigonal form at 2.5 a.
5	<a href="#">c1x9vA_</a>	 Alignment		5.9	43	<b>PDB header:</b> viral protein <b>Chain:</b> A: <b>PDB Molecule:</b> vpr protein; <b>PDBTitle:</b> dimeric structure of the c-terminal domain of vpr
6	<a href="#">d1x5wa1</a>	 Alignment		5.3	50	<b>Fold:</b> beta-beta-alpha zinc fingers <b>Superfamily:</b> beta-beta-alpha zinc fingers <b>Family:</b> Classic zinc finger, C2H2

7

[c2eo2A](#)



Alignment



5.1

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**PDB header:**oxidoreductase  
**Chain:** A: **PDB Molecule:**adult male hypothalamus cdna, riken full-length  
**PDBTitle:** solution structure of the insertion region (510-573) of2 ftfs domain from mouse methylenetetrahydrofolate3 dehydrogenase (nadp+ dependent) 1-like protein