

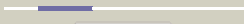




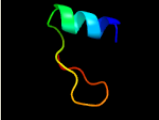


# Phyre2

Email	mdejesus@rockefeller.edu
Description	RVBD1012_(-)_1131132_1131425
Date	Wed Jul 31 22:05:08 BST 2019
Unique Job ID	0ad7baa5470b216a

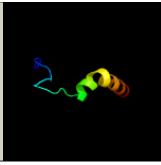
Detailed template information

#	Template	Alignment Coverage	3D Model	Confidence	% i.d.	Template Information
1	<a href="#">c5edfA_</a>	 Alignment		31.1	50	<b>PDB header:</b> unknown function <b>Chain:</b> A: <b>PDB Molecule:</b> frpc operon protein; <b>PDBTitle:</b> crystal structure of the selenomethionine-substituted iron-regulated2 protein frpd from neisseria meningitidis
2	<a href="#">d2ve8a1</a>	 Alignment		19.6	17	<b>Fold:</b> DNA/RNA-binding 3-helical bundle <b>Superfamily:</b> "Winged helix" DNA-binding domain <b>Family:</b> FtsK C-terminal domain-like
3	<a href="#">d1co4a_</a>	 Alignment		18.1	63	<b>Fold:</b> Zinc domain conserved in yeast copper-regulated transcription factors <b>Superfamily:</b> Zinc domain conserved in yeast copper-regulated transcription factors <b>Family:</b> Zinc domain conserved in yeast copper-regulated transcription factors
4	<a href="#">d2j5pa1</a>	 Alignment		12.8	21	<b>Fold:</b> DNA/RNA-binding 3-helical bundle <b>Superfamily:</b> "Winged helix" DNA-binding domain <b>Family:</b> FtsK C-terminal domain-like

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[d1um0a\\_](#)

Alignment



9.1

41

**Fold:** Chorismate synthase, AroC  
**Superfamily:** Chorismate synthase, AroC  
**Family:** Chorismate synthase, AroC