

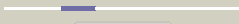









Phyre2

Email	mdejesus@rockefeller.edu
Description	RVBD2307D (-) _2580038_2580220
Date	Mon Aug 5 13:25:45 BST 2019
Unique Job ID	d3a9a16698e8d10e

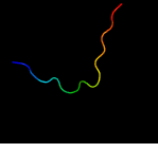
Detailed template information

#	Template	Alignment Coverage	3D Model	Confidence	% i.d.	Template Information
1	c6bk8K_	 Alignment		18.4	43	PDB header: rna binding protein Chain: K; PDB Molecule: pre-mrna-splicing factor cwc21; PDBTitle: s. cerevisiae spliceosomal post-catalytic p complex
2	c5mqfS_	 Alignment		16.8	100	PDB header: splicing Chain: S; PDB Molecule: serine/arginine repetitive matrix protein 2; PDBTitle: cryo-em structure of a human spliceosome activated for step 2 of2 splicing (c* complex)
3	c5lj3R_	 Alignment		16.6	50	PDB header: splicing Chain: R; PDB Molecule: pre-mrna-splicing factor cwc21; PDBTitle: structure of the core of the yeast spliceosome immediately after2 branching
4	c6icZU_	 Alignment		13.2	54	PDB header: splicing Chain: U; PDB Molecule: serine/arginine repetitive matrix protein 2; PDBTitle: cryo-em structure of a human post-catalytic spliceosome (p complex) at2 3.0 angstrom
5	c2jx8A_	 Alignment		10.0	31	PDB header: transcription Chain: A; PDB Molecule: phosphorylated ctd-interacting factor 1; PDBTitle: solution structure of hpcif1 ww domain

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[c3lkxB_](#)

Alignment



7.8

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PDB header: chaperone
Chain: B; **PDB Molecule:** nascent polypeptide-associated complex subunit alpha;
PDB Title: human nac dimerization domain