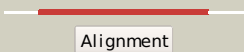

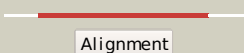

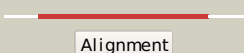

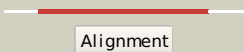

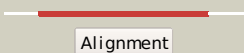

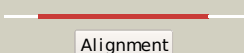

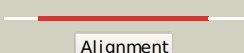

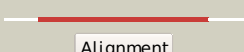
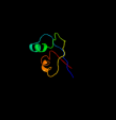
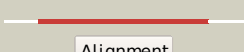

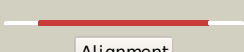

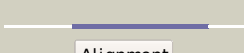

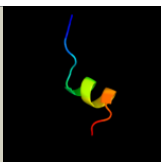


#	Template	Alignment Coverage	3D Model	Confidence	% i.d.	Template Information
1	d1bxya_	 Alignment		99.9	43	Fold: Ribosomal protein L30p/L7e Superfamily: Ribosomal protein L30p/L7e Family: Ribosomal protein L30p/L7e
2	d2gycx1	 Alignment		99.9	100	Fold: Ribosomal protein L30p/L7e Superfamily: Ribosomal protein L30p/L7e Family: Ribosomal protein L30p/L7e
3	d2zjrw1	 Alignment		99.9	45	Fold: Ribosomal protein L30p/L7e Superfamily: Ribosomal protein L30p/L7e Family: Ribosomal protein L30p/L7e
4	c4a1cV_	 Alignment		99.0	21	PDB header: ribosome Chain: V: PDB Molecule: 60s ribosomal protein l7; PDBTitle: t.thermophila 60s ribosomal subunit in complex with2 initiation factor 6. this file contains 5s rna,3 5.8s rna and proteins of molecule 4.
5	c3izce_	 Alignment		98.9	19	PDB header: ribosome Chain: E: PDB Molecule: 60s ribosomal protein rpl11 (l5p); PDBTitle: localization of the large subunit ribosomal proteins into a 6.1 a2 cryo-em map of saccharomyces cerevisiae translating 80s ribosome
6	c3iz5e_	 Alignment		98.9	28	PDB header: ribosome Chain: E: PDB Molecule: 60s ribosomal protein l11 (l5p); PDBTitle: localization of the large subunit ribosomal proteins into a 5.5 a2 cryo-em map of triticum aestivum translating 80s ribosome
7	d1vqow1	 Alignment		98.9	25	Fold: Ribosomal protein L30p/L7e Superfamily: Ribosomal protein L30p/L7e Family: Ribosomal protein L30p/L7e
8	c3jywF_	 Alignment		98.9	19	PDB header: ribosome Chain: F: PDB Molecule: 60s ribosomal protein l7(a); PDBTitle: structure of the 60s proteins for eukaryotic ribosome based on cryo-em2 map of thermomyces lanuginosus ribosome at 8.9a resolution
9	c2zkrw_	 Alignment		98.8	22	PDB header: ribosomal protein/rna Chain: W: PDB Molecule: rna expansion segment es10; PDBTitle: structure of a mammalian ribosomal 60s subunit within an2 80s complex obtained by docking homology models of the rna3 and proteins into an 8.7 a cryo-em map
10	c1sl1F_	 Alignment		98.7	18	PDB header: ribosome Chain: F: PDB Molecule: 60s ribosomal protein l7-a; PDBTitle: structure of the ribosomal 80s-eef2-sordarin complex from2 yeast obtained by docking atomic models for rna and protein3 components into a 11.7 a cryo-em map. this file, 1s1i,4 contains 60s subunit. the 40s ribosomal subunit is in file5 1s1h.
11	c3excX_	 Alignment		11.6	24	PDB header: hydrolase Chain: X: PDB Molecule: uncharacterized protein; PDBTitle: structure of the rna'se sso8090 from sulfolobus solfataricus

12 [dljhfa1](#)

Alignment



9.2

31

Fold: DNA/RNA-binding 3-helical bundle
Superfamily: "Winged helix" DNA-binding domain
Family: LexA repressor, N-terminal DNA-binding domain