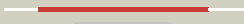
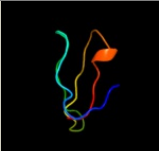
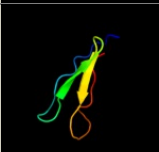


Phyre2

Email	l.a.kelley@imperial.ac.uk
Description	P0A7Q6
Date	Thu Jan 5 11:06:03 GMT 2012
Unique Job ID	f92257d913609462

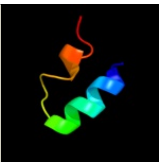
Detailed template information

#	Template	Alignment Coverage	3D Model	Confidence	% i.d.	Template Information
1	c3bbo6_	 Alignment		99.9	71	PDB header: ribosome Chain: 6: PDB Molecule: ribosomal protein l36; PDBTitle: homology model for the spinach chloroplast 50s subunit2 fitted to 9.4a cryo-em map of the 70s chlororibosome
2	c2qbk4_	 Alignment		99.9	100	PDB header: ribosome Chain: 4: PDB Molecule: 50s ribosomal protein l36; PDBTitle: crystal structure of the bacterial ribosome from escherichia2 coli in complex with gentamicin and ribosome recycling3 factor (rrf). this file contains the 50s subunit of the4 second 70s ribosome, with gentamicin and rrf bound. the5 entire crystal structure contains two 70s ribosomes and is6 described in remark 400.
3	d1dfea_	 Alignment		99.9	65	Fold: Ribosomal protein L36 Superfamily: Ribosomal protein L36 Family: Ribosomal protein L36
4	d2zjr41	 Alignment		99.9	68	Fold: Ribosomal protein L36 Superfamily: Ribosomal protein L36 Family: Ribosomal protein L36

5

[d1j0ta_](#)

Alignment



19.4

21

Fold:Crustacean CHH/MIH/GIH neurohormone
Superfamily:Crustacean CHH/MIH/GIH neurohormone
Family:Crustacean CHH/MIH/GIH neurohormone