


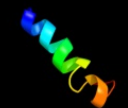









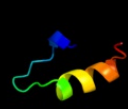



















#	Template	Alignment Coverage	3D Model	Confidence	% i.d.	Template Information
1	c3fkaD_	 Alignment		24.9	9	PDB header: unknown function Chain: D: PDB Molecule: uncharacterized ntf-2 like protein; PDBTitle: crystal structure of a ntf-2 like protein of unknown function2 (spo1084) from silicibacter pomeroyi dss-3 at 1.69 a resolution
2	c3dukD_	 Alignment		24.0	26	PDB header: unknown function Chain: D: PDB Molecule: ntf2-like protein of unknown function; PDBTitle: crystal structure of a ntf2-like protein of unknown function2 (mfla_0564) from methylobacillus flagellatus kt at 2.200 a resolution
3	d1k94a_	 Alignment		21.8	21	Fold: EF Hand-like Superfamily: EF-hand Family: Penta-EF-hand proteins
4	d2qtia1	 Alignment		18.3	50	Fold: YejL-like Superfamily: YejL-like Family: YejL-like
5	d2juwa1	 Alignment		15.8	50	Fold: YejL-like Superfamily: YejL-like Family: YejL-like
6	d2jxca1	 Alignment		15.6	27	Fold: EF Hand-like Superfamily: EF-hand Family: Eps15 homology domain (EH domain)
7	c2kq6A_	 Alignment		13.5	32	PDB header: transport protein Chain: A: PDB Molecule: polycystin-2; PDBTitle: the structure of the ef-hand domain of polycystin-2 suggests a2 mechanism for ca2+-dependent regulation of polycystin-2 channel3 activity
8	c2kfha_	 Alignment		11.3	20	PDB header: protein binding Chain: A: PDB Molecule: eh domain-containing protein 1; PDBTitle: structure of the c-terminal domain of ehd1 with fnyestgpftak
9	d1dvia_	 Alignment		11.3	24	Fold: EF Hand-like Superfamily: EF-hand Family: Penta-EF-hand proteins
10	d1alva_	 Alignment		10.0	21	Fold: EF Hand-like Superfamily: EF-hand Family: Penta-EF-hand proteins
11	c1mqsb_	 Alignment		8.8	50	PDB header: endocytosis/exocytosis Chain: B: PDB Molecule: integral membrane protein sed5; PDBTitle: crystal structure of sly1p in complex with an n-terminal2 peptide of sed5p

12	d1g33a_	Alignment		8.3	22	Fold: EF Hand-like Superfamily: EF-hand Family: Parvalbumin
13	d1gjiya_	Alignment		8.2	21	Fold: EF Hand-like Superfamily: EF-hand Family: Penta-EF-hand proteins
14	c3fhkF_	Alignment		8.0	50	PDB header: structural genomics, unknown function Chain: F: PDB Molecule: upf0403 protein yphp; PDBTitle: crystal structure of apc1446, b.subtilis yphp disulfide2 isomerase
15	d1qjta_	Alignment		7.4	22	Fold: EF Hand-like Superfamily: EF-hand Family: Eps15 homology domain (EH domain)
16	c2kleA_	Alignment		7.2	38	PDB header: membrane protein Chain: A: PDB Molecule: polycystin-2; PDBTitle: isic refined solution structure of the calcium binding2 domain of the c-terminal cytosolic domain of polycystin-2
17	d1kxpd3	Alignment		5.9	29	Fold: Serum albumin-like Superfamily: Serum albumin-like Family: Serum albumin-like
18	d1lkja_	Alignment		5.6	14	Fold: EF Hand-like Superfamily: EF-hand Family: Calmodulin-like
19	c2pmyB_	Alignment		5.5	30	PDB header: structural genomics, unknown function Chain: B: PDB Molecule: ras and ef-hand domain-containing protein; PDBTitle: ef-hand domain of human rasef
20	c2vrgA_	Alignment		5.4	19	PDB header: transport Chain: A: PDB Molecule: multiple coagulation factor deficiency protein 2; PDBTitle: structure of human mcf2
21	d1a03a_	Alignment	not modelled	5.2	15	Fold: EF Hand-like Superfamily: EF-hand Family: S100 proteins
22	d1c7va_	Alignment	not modelled	5.2	22	Fold: EF Hand-like Superfamily: EF-hand Family: Calmodulin-like
23	d5pala_	Alignment	not modelled	5.2	11	Fold: EF Hand-like Superfamily: EF-hand Family: Parvalbumin
24	d1snla_	Alignment	not modelled	5.1	12	Fold: EF Hand-like Superfamily: EF-hand Family: EF-hand modules in multidomain proteins
25	d1a4pa_	Alignment	not modelled	5.1	22	Fold: EF Hand-like Superfamily: EF-hand Family: S100 proteins