
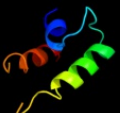



















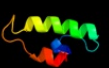









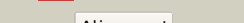
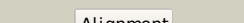
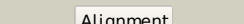

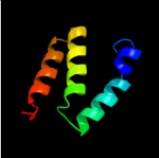
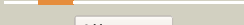
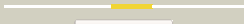
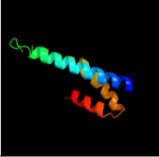


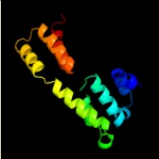
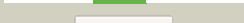
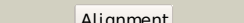
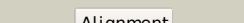
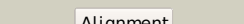


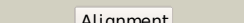

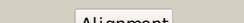



#	Template	Alignment Coverage	3D Model	Confidence	% i.d.	Template Information
1	<a href="#">c2pf4E_</a>	 Alignment		98.8	27	<b>PDB header:</b> hydrolase regulator/viral protein <b>Chain:</b> E: <b>PDB Molecule:</b> small t antigen; <b>PDBTitle:</b> crystal structure of the full-length simian virus 40 small t antigen2 complexed with the protein phosphatase 2a aalpha subunit
2	<a href="#">d1gh6a_</a>	 Alignment		98.6	24	<b>Fold:</b> Long alpha-hairpin <b>Superfamily:</b> Chaperone J-domain <b>Family:</b> Chaperone J-domain
3	<a href="#">c1fpoA_</a>	 Alignment		98.5	16	<b>PDB header:</b> chaperone <b>Chain:</b> A: <b>PDB Molecule:</b> chaperone protein hscb; <b>PDBTitle:</b> hsc20 (hscb), a j-type co-chaperone from e. coli
4	<a href="#">c3hhoA_</a>	 Alignment		98.5	22	<b>PDB header:</b> chaperone <b>Chain:</b> A: <b>PDB Molecule:</b> co-chaperone protein hscb homolog; <b>PDBTitle:</b> chaperone hscb from vibrio cholerae
5	<a href="#">c3apqB_</a>	 Alignment		98.5	32	<b>PDB header:</b> oxidoreductase <b>Chain:</b> B: <b>PDB Molecule:</b> dnaj homolog subfamily c member 10; <b>PDBTitle:</b> crystal structure of j-trx1 fragment of erdj5
6	<a href="#">c2ctqA_</a>	 Alignment		98.5	26	<b>PDB header:</b> chaperone <b>Chain:</b> A: <b>PDB Molecule:</b> dnaj homolog subfamily c member 12; <b>PDBTitle:</b> solution structure of j-domain from human dnaj subfamily c2 member 12
7	<a href="#">c3bvoA_</a>	 Alignment		98.5	17	<b>PDB header:</b> chaperone <b>Chain:</b> A: <b>PDB Molecule:</b> co-chaperone protein hscb, mitochondrial precursor; <b>PDBTitle:</b> crystal structure of human co-chaperone protein hscb
8	<a href="#">c2lgwA_</a>	 Alignment		98.5	34	<b>PDB header:</b> chaperone <b>Chain:</b> A: <b>PDB Molecule:</b> dnaj homolog subfamily b member 2; <b>PDBTitle:</b> solution structure of the j domain of hsj1a
9	<a href="#">c2ys8A_</a>	 Alignment		98.4	28	<b>PDB header:</b> protein binding <b>Chain:</b> A: <b>PDB Molecule:</b> rab-related gtp-binding protein rabj; <b>PDBTitle:</b> solution structure of the dnaj-like domain from human ras-2 associated protein rap1
10	<a href="#">c2kqxA_</a>	 Alignment		98.4	30	<b>PDB header:</b> chaperone binding protein <b>Chain:</b> A: <b>PDB Molecule:</b> curved dna-binding protein; <b>PDBTitle:</b> nmr structure of the j-domain (residues 2-72) in the2 escherichia coli cbpa
11	<a href="#">d1fafa_</a>	 Alignment		98.4	15	<b>Fold:</b> Long alpha-hairpin <b>Superfamily:</b> Chaperone J-domain <b>Family:</b> Chaperone J-domain

12	<a href="#">c2ctwA_</a>	Alignment		98.3	26	<b>PDB header:</b> chaperone <b>Chain:</b> A: <b>PDB Molecule:</b> dnaj homolog subfamily c member 5; <b>PDBTitle:</b> solution structure of j-domain from mouse dnaj subfamily c2 member 5
13	<a href="#">d1iura_</a>	Alignment		98.3	14	<b>Fold:</b> Long alpha-hairpin <b>Superfamily:</b> Chaperone J-domain <b>Family:</b> Chaperone J-domain
14	<a href="#">c2l6lA_</a>	Alignment		98.3	26	<b>PDB header:</b> chaperone <b>Chain:</b> A: <b>PDB Molecule:</b> dnaj homolog subfamily c member 24; <b>PDBTitle:</b> solution structure of human j-protein co-chaperone, dph4
15	<a href="#">c2ctrA_</a>	Alignment		98.3	24	<b>PDB header:</b> chaperone <b>Chain:</b> A: <b>PDB Molecule:</b> dnaj homolog subfamily b member 9; <b>PDBTitle:</b> solution structure of j-domain from human dnaj subfamily b2 member 9
16	<a href="#">c2dmxA_</a>	Alignment		98.2	32	<b>PDB header:</b> chaperone <b>Chain:</b> A: <b>PDB Molecule:</b> dnaj homolog subfamily b member 8; <b>PDBTitle:</b> solution structure of the j domain of dnaj homolog2 subfamily b member 8
17	<a href="#">c2yuaA_</a>	Alignment		98.2	24	<b>PDB header:</b> chaperone <b>Chain:</b> A: <b>PDB Molecule:</b> williams-beuren syndrome chromosome region 18 <b>PDBTitle:</b> solution structure of the dnaj domain from human williams-2 beuren syndrome chromosome region 18 protein
18	<a href="#">d1wjza_</a>	Alignment		98.2	26	<b>Fold:</b> Long alpha-hairpin <b>Superfamily:</b> Chaperone J-domain <b>Family:</b> Chaperone J-domain
19	<a href="#">c2qsaA_</a>	Alignment		98.2	30	<b>PDB header:</b> chaperone <b>Chain:</b> A: <b>PDB Molecule:</b> dnaj homolog dnj-2; <b>PDBTitle:</b> crystal structure of j-domain of dnaj homolog dnj-2 precursor from2 c.elegans.
20	<a href="#">d1xbla_</a>	Alignment		98.2	33	<b>Fold:</b> Long alpha-hairpin <b>Superfamily:</b> Chaperone J-domain <b>Family:</b> Chaperone J-domain
21	<a href="#">c2ctpA_</a>	Alignment	not modelled	98.2	28	<b>PDB header:</b> chaperone <b>Chain:</b> A: <b>PDB Molecule:</b> dnaj homolog subfamily b member 12; <b>PDBTitle:</b> solution structure of j-domain from human dnaj subfamily b2 member 12
22	<a href="#">d1hdja_</a>	Alignment	not modelled	98.1	28	<b>Fold:</b> Long alpha-hairpin <b>Superfamily:</b> Chaperone J-domain <b>Family:</b> Chaperone J-domain
23	<a href="#">c2guzO_</a>	Alignment	not modelled	98.1	14	<b>PDB header:</b> chaperone, protein transport <b>Chain:</b> O: <b>PDB Molecule:</b> mitochondrial import inner membrane translocase <b>PDBTitle:</b> structure of the tim14-tim16 complex of the mitochondrial2 protein import motor
24	<a href="#">c2o37A_</a>	Alignment	not modelled	98.1	17	<b>PDB header:</b> chaperone <b>Chain:</b> A: <b>PDB Molecule:</b> protein sis1; <b>PDBTitle:</b> j-domain of sis1 protein, hsp40 co-chaperone from2 saccharomyces cerevisiae.
25	<a href="#">c2ochA_</a>	Alignment	not modelled	98.1	33	<b>PDB header:</b> chaperone <b>Chain:</b> A: <b>PDB Molecule:</b> hypothetical protein dnj-12; <b>PDBTitle:</b> j-domain of dnj-12 from caenorhabditis elegans
26	<a href="#">c2dn9A_</a>	Alignment	not modelled	98.1	33	<b>PDB header:</b> apoptosis, chaperone <b>Chain:</b> A: <b>PDB Molecule:</b> dnaj homolog subfamily a member 3; <b>PDBTitle:</b> solution structure of j-domain from the dnaj homolog, human2 tid1 protein
27	<a href="#">c2cugA_</a>	Alignment	not modelled	98.1	30	<b>PDB header:</b> chaperone <b>Chain:</b> A: <b>PDB Molecule:</b> mkiaa0962 protein; <b>PDBTitle:</b> solution structure of the j domain of the pseudo dnaj2 protein, mouse hypothetical mkiaa0962
28	<a href="#">c3ag7A_</a>	Alignment	not modelled	98.0	26	<b>PDB header:</b> plant protein <b>Chain:</b> A: <b>PDB Molecule:</b> putative uncharacterized protein f9e10.5; <b>PDBTitle:</b> an auxilin-like j-domain containing protein, jac1 j-domain

29	<a href="#">c1bq0A</a>	 Alignment	not modelled	97.8	33	<b>PDB header:</b> chaperone <b>Chain:</b> A: <b>PDB Molecule:</b> dnaj; <b>PDBTitle:</b> j-domain (residues 1-77) of the escherichia coli n-terminal2 fragment (residues 1-104) of the molecular chaperone dnaj,3 nmr, 20 structures
30	<a href="#">d1fpoa1</a>	 Alignment	not modelled	97.8	16	<b>Fold:</b> Long alpha-hairpin <b>Superfamily:</b> Chaperone J-domain <b>Family:</b> Chaperone J-domain
31	<a href="#">d1nz6a</a>	 Alignment	not modelled	97.7	19	<b>Fold:</b> Long alpha-hairpin <b>Superfamily:</b> Chaperone J-domain <b>Family:</b> Chaperone J-domain
32	<a href="#">c2guzD</a>	 Alignment	not modelled	97.6	27	<b>PDB header:</b> chaperone, protein transport <b>Chain:</b> D: <b>PDB Molecule:</b> mitochondrial import inner membrane translocase <b>PDBTitle:</b> structure of the tim14-tim16 complex of the mitochondrial2 protein import motor
33	<a href="#">d1n4ca</a>	 Alignment	not modelled	95.7	16	<b>Fold:</b> Long alpha-hairpin <b>Superfamily:</b> Chaperone J-domain <b>Family:</b> Chaperone J-domain
34	<a href="#">c2y4tA</a>	 Alignment	not modelled	90.1	24	<b>PDB header:</b> chaperone <b>Chain:</b> A: <b>PDB Molecule:</b> dnaj homolog subfamily c member 3; <b>PDBTitle:</b> crystal structure of the human co-chaperone p58(ipk)
35	<a href="#">c3uo2A</a>	 Alignment	not modelled	90.1	23	<b>PDB header:</b> chaperone <b>Chain:</b> A: <b>PDB Molecule:</b> j-type co-chaperone jac1, mitochondrial; <b>PDBTitle:</b> jac1 co-chaperone from saccharomyces cerevisiae
36	<a href="#">c3beeB</a>	 Alignment		87.3	11	<b>PDB header:</b> structural genomics, unknown function <b>Chain:</b> B: <b>PDB Molecule:</b> putative yfpe protein; <b>PDBTitle:</b> crystal structure of putative yfpe protein from vibrio2 parahaemolyticus
37	<a href="#">c3apoA</a>	 Alignment	not modelled	82.9	33	<b>PDB header:</b> oxidoreductase <b>Chain:</b> A: <b>PDB Molecule:</b> dnaj homolog subfamily c member 10; <b>PDBTitle:</b> crystal structure of full-length erdj5
38	<a href="#">c3urzB</a>	 Alignment		75.8	15	<b>PDB header:</b> protein binding <b>Chain:</b> B: <b>PDB Molecule:</b> uncharacterized protein; <b>PDBTitle:</b> crystal structure of a hypothetical protein (bacova_03105) from2 bacteroides ovatus atcc 8483 at 2.19 a resolution
39	<a href="#">c2katA</a>	 Alignment	not modelled	67.8	12	<b>PDB header:</b> structural genomics, unknown function <b>Chain:</b> A: <b>PDB Molecule:</b> uncharacterized protein; <b>PDBTitle:</b> solution structure of protein bpp2914 from bordetella2 parapertussis. northeast structural genomics consortium3 target bpr206
40	<a href="#">c2r5sB</a>	 Alignment		66.5	13	<b>PDB header:</b> structural genomics, unknown function <b>Chain:</b> B: <b>PDB Molecule:</b> uncharacterized protein vp0806; <b>PDBTitle:</b> the crystal structure of a domain of protein vp0806 (unknown function)2 from vibrio parahaemolyticus rimd 2210633
41	<a href="#">c2e2eA</a>	 Alignment	not modelled	58.0	8	<b>PDB header:</b> lyase <b>Chain:</b> A: <b>PDB Molecule:</b> formate-dependent nitrite reductase complex nrfg subunit; <b>PDBTitle:</b> tpr domain of nrfg mediates the complex formation between heme lyase2 and formate-dependent nitrite reductase in escherichia coli o157:h7
42	<a href="#">c2ho1B</a>	 Alignment	not modelled	52.4	6	<b>PDB header:</b> protein binding <b>Chain:</b> B: <b>PDB Molecule:</b> type 4 fimbrial biogenesis protein pilf; <b>PDBTitle:</b> functional characterization of pseudomonas aeruginosa pilf
43	<a href="#">c1na3A</a>	 Alignment	not modelled	51.3	22	<b>PDB header:</b> de novo protein <b>Chain:</b> A: <b>PDB Molecule:</b> designed protein ctrp2; <b>PDBTitle:</b> design of stable alpha-helical arrays from an idealized tpr2 motif
44	<a href="#">c3gyzB</a>	 Alignment	not modelled	50.6	6	<b>PDB header:</b> chaperone <b>Chain:</b> B: <b>PDB Molecule:</b> chaperone protein ipgc; <b>PDBTitle:</b> crystal structure of ipgc from shigella flexneri
45	<a href="#">c3m1gC</a>	 Alignment	not modelled	49.6	19	<b>PDB header:</b> transferase <b>Chain:</b> C: <b>PDB Molecule:</b> putative glutathione s-transferase; <b>PDBTitle:</b> the structure of a putative glutathione s-transferase from2 corynebacterium glutamicum
46	<a href="#">c2vsnB</a>	 Alignment	not modelled	48.6	13	<b>PDB header:</b> transferase <b>Chain:</b> B: <b>PDB Molecule:</b> xcogt; <b>PDBTitle:</b> structure and topological arrangement of an o-glcnac2 transferase homolog: insight into molecular control of3 intracellular glycosylation
47	<a href="#">d2pqrbl</a>	 Alignment	not modelled	47.9	7	<b>Fold:</b> alpha-alpha superhelix <b>Superfamily:</b> TPR-like <b>Family:</b> Tetratricopeptide repeat (TPR)
48	<a href="#">c1kt0A</a>	 Alignment	not modelled	43.5	12	<b>PDB header:</b> isomerase <b>Chain:</b> A: <b>PDB Molecule:</b> 51 kda fkb506-binding protein; <b>PDBTitle:</b> structure of the large fkbp-like protein, fkbp51, involved in steroid2 receptor complexes
49	<a href="#">c3qdnA</a>	 Alignment	not modelled	40.6	10	<b>PDB header:</b> oxidoreductase <b>Chain:</b> A: <b>PDB Molecule:</b> putative thioredoxin protein; <b>PDBTitle:</b> putative thioredoxin protein from salmonella typhimurium
50	<a href="#">c3q49B</a>	 Alignment	not modelled	38.7	13	<b>PDB header:</b> ligase/chaperone <b>Chain:</b> B: <b>PDB Molecule:</b> stip1 homology and u box-containing protein 1; <b>PDBTitle:</b> crystal structure of the tpr domain of chip complexed

						with hsp70-c2 peptide
51	<a href="#">d1wtya_</a>	Alignment	not modelled	38.1	15	<b>Fold:</b> Four-helical up-and-down bundle <b>Superfamily:</b> Nucleotidyltransferase substrate binding subunit/domain <b>Family:</b> Family 1 bi-partite nucleotidyltransferase subunit
52	<a href="#">d1nzna_</a>	Alignment	not modelled	37.1	12	<b>Fold:</b> alpha-alpha superhelix <b>Superfamily:</b> TPR-like <b>Family:</b> Tetratricopeptide repeat (TPR)
53	<a href="#">d1wh7a_</a>	Alignment	not modelled	36.9	36	<b>Fold:</b> DNA/RNA-binding 3-helical bundle <b>Superfamily:</b> Homeodomain-like <b>Family:</b> Homeodomain
54	<a href="#">c3lyiA_</a>	Alignment	not modelled	36.7	22	<b>PDB header:</b> transcription <b>Chain:</b> A: <b>PDB Molecule:</b> bromodomain-containing protein 1; <b>PDBTitle:</b> pwwp domain of human bromodomain-containing protein 1
55	<a href="#">c2xcbA_</a>	Alignment	not modelled	32.3	10	<b>PDB header:</b> protein binding <b>Chain:</b> A: <b>PDB Molecule:</b> regulatory protein pcrh; <b>PDBTitle:</b> crystal structure of pcrh in complex with the chaperone2 binding region of popd
56	<a href="#">c3k9iA_</a>	Alignment	not modelled	32.2	11	<b>PDB header:</b> protein binding <b>Chain:</b> A: <b>PDB Molecule:</b> bh0479 protein; <b>PDBTitle:</b> crystal structure of putative protein binding protein (np_241345.1)2 from bacillus halodurans at 2.71 a resolution
57	<a href="#">d1h2vc2</a>	Alignment	not modelled	31.0	13	<b>Fold:</b> alpha-alpha superhelix <b>Superfamily:</b> ARM repeat <b>Family:</b> MIF4G domain-like
58	<a href="#">c2kcvA_</a>	Alignment	not modelled	30.4	14	<b>PDB header:</b> structural genomics, unknown function <b>Chain:</b> A: <b>PDB Molecule:</b> tetratricopeptide repeat domain protein; <b>PDBTitle:</b> solution nmr structure of tetratricopeptide repeat domain2 protein sru_0103 from salinibacter ruber, northeast3 structural genomics consortium (nesg) target srr115c
59	<a href="#">c2wukD_</a>	Alignment	not modelled	29.5	29	<b>PDB header:</b> cell cycle <b>Chain:</b> D: <b>PDB Molecule:</b> septum site-determining protein diviva; <b>PDBTitle:</b> diviva n-terminal domain, f17a mutant
60	<a href="#">c3pfsA_</a>	Alignment	not modelled	29.3	25	<b>PDB header:</b> protein binding <b>Chain:</b> A: <b>PDB Molecule:</b> bromodomain and phd finger-containing protein 3; <b>PDBTitle:</b> pwwp domain of human bromodomain and phd finger-containing protein 3
61	<a href="#">d1y8ma1</a>	Alignment	not modelled	29.2	8	<b>Fold:</b> alpha-alpha superhelix <b>Superfamily:</b> TPR-like <b>Family:</b> Tetratricopeptide repeat (TPR)
62	<a href="#">c3pe3D_</a>	Alignment	not modelled	26.9	17	<b>PDB header:</b> transferase <b>Chain:</b> D: <b>PDB Molecule:</b> udp-n-acetylglucosamine--peptide n- <b>PDBTitle:</b> structure of human o-glcnae transferase and its complex with a peptide2 substrate
63	<a href="#">c2x35A_</a>	Alignment	not modelled	25.3	38	<b>PDB header:</b> transcription <b>Chain:</b> A: <b>PDB Molecule:</b> peregrin; <b>PDBTitle:</b> molecular basis of histone h3k36me3 recognition by the pwwp2 domain of brpf1.
64	<a href="#">d2o0ea1</a>	Alignment	not modelled	25.2	9	<b>Fold:</b> alpha-alpha superhelix <b>Superfamily:</b> TPR-like <b>Family:</b> HAT/Suf repeat
65	<a href="#">c3ly8A_</a>	Alignment	not modelled	23.4	10	<b>PDB header:</b> signaling protein <b>Chain:</b> A: <b>PDB Molecule:</b> transcriptional activator cadc; <b>PDBTitle:</b> crystal structure of mutant d471e of the periplasmic domain of cadc
66	<a href="#">c3rkva_</a>	Alignment	not modelled	21.3	17	<b>PDB header:</b> isomerase <b>Chain:</b> A: <b>PDB Molecule:</b> putative peptidylprolyl isomerase; <b>PDBTitle:</b> c-terminal domain of protein c56c10.10, a putative peptidylprolyl2 isomerase, from caenorhabditis elegans
67	<a href="#">c1wao4_</a>	Alignment	not modelled	21.3	14	<b>PDB header:</b> hydrolase <b>Chain:</b> 4: <b>PDB Molecule:</b> serine/threonine protein phosphatase 5; <b>PDBTitle:</b> pp5 structure
68	<a href="#">d1i4aa_</a>	Alignment	not modelled	20.9	13	<b>Fold:</b> Annexin <b>Superfamily:</b> Annexin <b>Family:</b> Annexin
69	<a href="#">c3myxA_</a>	Alignment	not modelled	20.3	12	<b>PDB header:</b> structural genomics, unknown function <b>Chain:</b> A: <b>PDB Molecule:</b> uncharacterized protein pspto_0244; <b>PDBTitle:</b> crystal structure of a pspto_0244 (protein with unknown function which2 belongs to pfam duf861 family) from pseudomonas syringae pv. tomato3 str. dc3000 at 1.30 a resolution
70	<a href="#">d2g7oa1</a>	Alignment	not modelled	19.8	31	<b>Fold:</b> TraM-like <b>Superfamily:</b> TraM-like <b>Family:</b> TraM-like
71	<a href="#">d1dxxa2</a>	Alignment	not modelled	19.7	31	<b>Fold:</b> CH domain-like <b>Superfamily:</b> Calponin-homology domain, CH-domain <b>Family:</b> Calponin-homology domain, CH-domain
72	<a href="#">d1ffvc1</a>	Alignment	not modelled	19.6	23	<b>Fold:</b> CO dehydrogenase flavoprotein C-domain-like <b>Superfamily:</b> CO dehydrogenase flavoprotein C-terminal domain-like <b>Family:</b> CO dehydrogenase flavoprotein C-terminal domain-like
73	<a href="#">c2ph5A_</a>	Alignment	not modelled	19.4	21	<b>PDB header:</b> transferase <b>Chain:</b> A: <b>PDB Molecule:</b> homospermidine synthase; <b>PDBTitle:</b> crystal structure of the homospermidine synthase hss from legionella2 pneumophila in complex with nad, northeast structural genomics target3 lgr54
74	<a href="#">d2v7fa1</a>	Alignment	not modelled	19.1	29	<b>Fold:</b> DNA/RNA-binding 3-helical bundle <b>Superfamily:</b> "Winged helix" DNA-binding domain <b>Family:</b> Rps19E-like
75	<a href="#">c1afaB_</a>	Alignment	not modelled	17.4	59	<b>PDB header:</b> integral membrane protein <b>Chain:</b> B: <b>PDB Molecule:</b> glycophorin a; <b>PDBTitle:</b> dimeric transmembrane domain of human glycophorin a, nmr,2 20 structures <b>PDB header:</b> glycosyltransferase

76	<a href="#">c1slvA_</a>	Alignment	not modelled	17.1	13	<b>Chain:</b> A: <b>PDB Molecule:</b> 70-kda soluble lytic transglycosylase; <b>PDBTitle:</b> complex of the 70-kda soluble lytic transglycosylase with2 bulgecin a
77	<a href="#">d1omwa2</a>	Alignment	not modelled	16.9	39	<b>Fold:</b> PH domain-like barrel <b>Superfamily:</b> PH domain-like <b>Family:</b> Pleckstrin-homology domain (PH domain)
78	<a href="#">c1k1yA_</a>	Alignment	not modelled	16.9	20	<b>PDB header:</b> transferase <b>Chain:</b> A: <b>PDB Molecule:</b> 4-alpha-glucanotransferase; <b>PDBTitle:</b> crystal structure of thermococcus litoralis 4-alpha-glucanotransferase2 complexed with acarbose
79	<a href="#">c3mv3B_</a>	Alignment	not modelled	15.9	6	<b>PDB header:</b> protein transport <b>Chain:</b> B: <b>PDB Molecule:</b> coatomer subunit epsilon; <b>PDBTitle:</b> crystal structure of a-cop in complex with e-cop
80	<a href="#">c2if4A_</a>	Alignment	not modelled	15.4	13	<b>PDB header:</b> signaling protein <b>Chain:</b> A: <b>PDB Molecule:</b> atfkbp42; <b>PDBTitle:</b> crystal structure of a multi-domain immunophilin from2 arabidopsis thaliana
81	<a href="#">c2i3fa_</a>	Alignment	not modelled	14.8	13	<b>PDB header:</b> structural genomics, unknown function <b>Chain:</b> A: <b>PDB Molecule:</b> glycolipid transfer-like protein; <b>PDBTitle:</b> crystal structure of a glycolipid transfer-like protein2 from galdieria sulphuraria
82	<a href="#">c2vq2A_</a>	Alignment	not modelled	14.7	10	<b>PDB header:</b> structural protein <b>Chain:</b> A: <b>PDB Molecule:</b> putative fimbrial biogenesis and twitching <b>PDBTitle:</b> crystal structure of pilw, widely conserved type iv pilus2 biogenesis factor
83	<a href="#">c1aoaA_</a>	Alignment	not modelled	13.7	25	<b>PDB header:</b> actin-binding protein <b>Chain:</b> A: <b>PDB Molecule:</b> t-fimbrin; <b>PDBTitle:</b> n-terminal actin-crosslinking domain from human fimbrin
84	<a href="#">c2jqgA_</a>	Alignment	not modelled	13.6	14	<b>PDB header:</b> protein transport <b>Chain:</b> A: <b>PDB Molecule:</b> conserved oligomeric golgi complex subunit 2; <b>PDBTitle:</b> solution structure of saccharomyces cerevisiae conserved2 oligomeric golgi subunit 2 protein (cog2p)
85	<a href="#">d1pc2a_</a>	Alignment	not modelled	13.3	10	<b>Fold:</b> alpha-alpha superhelix <b>Superfamily:</b> TPR-like <b>Family:</b> Tetratricopeptide repeat (TPR)
86	<a href="#">c2yicC_</a>	Alignment	not modelled	13.3	13	<b>PDB header:</b> lyase <b>Chain:</b> C: <b>PDB Molecule:</b> 2-oxoglutarate decarboxylase; <b>PDBTitle:</b> crystal structure of the suca domain of mycobacterium smegmatis2 alpha-ketoglutarate decarboxylase (triclinic form)
87	<a href="#">d2pyta1</a>	Alignment	not modelled	13.2	21	<b>Fold:</b> Double-stranded beta-helix <b>Superfamily:</b> RmlC-like cupins <b>Family:</b> EutQ-like
88	<a href="#">d1vk9a_</a>	Alignment	not modelled	13.2	38	<b>Fold:</b> Cytidine deaminase-like <b>Superfamily:</b> Cytidine deaminase-like <b>Family:</b> Hypothetical protein TM1506
89	<a href="#">d2buga1</a>	Alignment	not modelled	12.9	17	<b>Fold:</b> alpha-alpha superhelix <b>Superfamily:</b> TPR-like <b>Family:</b> Tetratricopeptide repeat (TPR)
90	<a href="#">c3o7kA_</a>	Alignment	not modelled	12.8	21	<b>PDB header:</b> lyase <b>Chain:</b> A: <b>PDB Molecule:</b> ohcu decarboxylase; <b>PDBTitle:</b> crystal structure of 2-oxo-4-hydroxy-4-carboxy-5-ureidoimidazole2 decarboxylase from klebsiella pneumoniae
91	<a href="#">d1hxia_</a>	Alignment	not modelled	12.8	12	<b>Fold:</b> alpha-alpha superhelix <b>Superfamily:</b> TPR-like <b>Family:</b> Tetratricopeptide repeat (TPR)
92	<a href="#">d1sh5a2</a>	Alignment	not modelled	12.6	25	<b>Fold:</b> CH domain-like <b>Superfamily:</b> Calponin-homology domain, CH-domain <b>Family:</b> Calponin-homology domain, CH-domain
93	<a href="#">c3abqA_</a>	Alignment	not modelled	12.0	16	<b>PDB header:</b> lyase <b>Chain:</b> A: <b>PDB Molecule:</b> ethanolamine ammonia-lyase heavy chain; <b>PDBTitle:</b> crystal structure of ethanolamine ammonia-lyase from escherichia coli2 complexed with cn-cbl and 2-amino-1-propanol
94	<a href="#">c1wylA_</a>	Alignment	not modelled	11.8	27	<b>PDB header:</b> signaling protein <b>Chain:</b> A: <b>PDB Molecule:</b> nedd9 interacting protein with calponin homology <b>PDBTitle:</b> solution structure of the ch domain of human nedd92 interacting protein with calponin homology and lim domains
95	<a href="#">d1n62c1</a>	Alignment	not modelled	11.6	23	<b>Fold:</b> CO dehydrogenase flavoprotein C-domain-like <b>Superfamily:</b> CO dehydrogenase flavoprotein C-terminal domain-like <b>Family:</b> CO dehydrogenase flavoprotein C-terminal domain-like
96	<a href="#">d1d8da_</a>	Alignment	not modelled	11.6	12	<b>Fold:</b> alpha-alpha superhelix <b>Superfamily:</b> Protein prenyltransferase <b>Family:</b> Protein prenyltransferase
97	<a href="#">c1y6gB_</a>	Alignment	not modelled	11.6	14	<b>PDB header:</b> transferase/dna <b>Chain:</b> B: <b>PDB Molecule:</b> dna alpha-glucosyltransferase; <b>PDBTitle:</b> alpha-glucosyltransferase in complex with udp and a 13_mer2 dna containing a hmu base at 2.8 a resolution
98	<a href="#">d1bkra_</a>	Alignment	not modelled	11.1	31	<b>Fold:</b> CH domain-like <b>Superfamily:</b> Calponin-homology domain, CH-domain <b>Family:</b> Calponin-homology domain, CH-domain
99	<a href="#">c3hymB_</a>	Alignment	not modelled	11.0	9	<b>PDB header:</b> cell cycle, ligase <b>Chain:</b> B: <b>PDB Molecule:</b> cell division cycle protein 16 homolog; <b>PDBTitle:</b> insights into anaphase promoting complex tpr subdomain2 assembly from a cdc26-apc6 structure