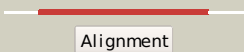

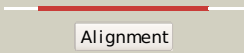

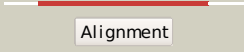



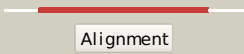

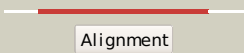

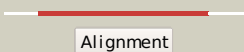

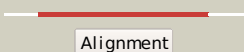

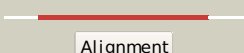

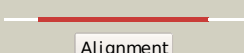
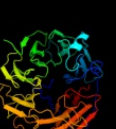
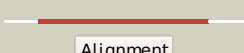







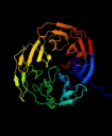




#	Template	Alignment Coverage	3D Model	Confidence	% i.d.	Template Information
1	c3p1A_	 Alignment		100.0	100	PDB header: protein binding Chain: A: PDB Molecule: lipoprotein yfgl; PDBTitle: crystal structure of escherichia coli bamb, a lipoprotein component of2 the beta-barrel assembly machinery complex, native crystals.
2	c1kv9A_	 Alignment		100.0	21	PDB header: oxidoreductase Chain: A: PDB Molecule: type ii quinoxemoprotein alcohol dehydrogenase; PDBTitle: structure at 1.9 a resolution of a quinoxemoprotein alcohol2 dehydrogenase from pseudomonas putida hk5
3	c1yiqA_	 Alignment		100.0	20	PDB header: oxidoreductase Chain: A: PDB Molecule: quinoxemoprotein alcohol dehydrogenase; PDBTitle: molecular cloning and structural analysis of2 quinoxemoprotein alcohol dehydrogenase adhiig from3 pseudomonas putida hk5. compariison to the other4 quinoxemoprotein alcohol dehydrogenase adhiib found in the5 same microorganism.
4	c1kb0A_	 Alignment		100.0	20	PDB header: oxidoreductase Chain: A: PDB Molecule: quinoxemoprotein alcohol dehydrogenase; PDBTitle: crystal structure of quinoxemoprotein alcohol dehydrogenase from2 comamonas testosteroni
5	d1flga_	 Alignment		100.0	23	Fold: 8-bladed beta-propeller Superfamily: Quinoxemoprotein alcohol dehydrogenase-like Family: Quinoxemoprotein alcohol dehydrogenase-like
6	d1kv9a2	 Alignment		100.0	17	Fold: 8-bladed beta-propeller Superfamily: Quinoxemoprotein alcohol dehydrogenase-like Family: Quinoxemoprotein alcohol dehydrogenase-like
7	d2ad6a1	 Alignment		100.0	22	Fold: 8-bladed beta-propeller Superfamily: Quinoxemoprotein alcohol dehydrogenase-like Family: Quinoxemoprotein alcohol dehydrogenase-like
8	d1kb0a2	 Alignment		100.0	21	Fold: 8-bladed beta-propeller Superfamily: Quinoxemoprotein alcohol dehydrogenase-like Family: Quinoxemoprotein alcohol dehydrogenase-like
9	d1lrwa_	 Alignment		100.0	15	Fold: 8-bladed beta-propeller Superfamily: Quinoxemoprotein alcohol dehydrogenase-like Family: Quinoxemoprotein alcohol dehydrogenase-like
10	d1w6sa_	 Alignment		100.0	17	Fold: 8-bladed beta-propeller Superfamily: Quinoxemoprotein alcohol dehydrogenase-like Family: Quinoxemoprotein alcohol dehydrogenase-like
11	c3hxiA_	 Alignment		99.9	15	PDB header: oxidoreductase Chain: A: PDB Molecule: pyrrolo-quinoline quinone; PDBTitle: crystal structure of pyrrolo-quinoline quinone (pqq_dh) from2 methanococcus maripaludis, northeast structural genomics consortium3 target mrr86

12	c2be1A_	Alignment		99.8	16	PDB header: transcription Chain: A: PDB Molecule: serine/threonine-protein kinase/endoribonuclease ire1; PDBTitle: structure of the compact luminal domain of yeast ire1
13	c2hz6A_	Alignment		99.8	13	PDB header: signaling protein Chain: A: PDB Molecule: endoplasmic reticulum to nucleus signalling 1 PDBTitle: the crystal structure of human ire1-alpha luminal domain
14	d1jmx_b	Alignment		99.7	8	Fold: 7-bladed beta-propeller Superfamily: YVTN repeat-like/Quinoprotein amine dehydrogenase Family: Quinohemoprotein amine dehydrogenase B chain
15	c3no2A_	Alignment		99.7	11	PDB header: unknown function Chain: A: PDB Molecule: uncharacterized protein; PDBTitle: crystal structure of a protein of unknown function (baccac_01654) from2 bacteroides caccae at 1.35 a resolution
16	c3dm0A_	Alignment		99.6	13	PDB header: sugar binding protein,signaling protein Chain: A: PDB Molecule: maltose-binding periplasmic protein fused with PDBTitle: maltose binding protein fusion with rack1 from a. thaliana
17	d1l0qa2	Alignment		99.6	9	Fold: 7-bladed beta-propeller Superfamily: YVTN repeat-like/Quinoprotein amine dehydrogenase Family: YVTN repeat
18	d2madh_	Alignment		99.6	13	Fold: 7-bladed beta-propeller Superfamily: YVTN repeat-like/Quinoprotein amine dehydrogenase Family: Methylamine dehydrogenase, H-chain
19	d1pbyb_	Alignment		99.6	11	Fold: 7-bladed beta-propeller Superfamily: YVTN repeat-like/Quinoprotein amine dehydrogenase Family: Quinohemoprotein amine dehydrogenase B chain
20	c1nexD_	Alignment		99.6	12	PDB header: ligase, cell cycle Chain: D: PDB Molecule: cdc4 protein; PDBTitle: crystal structure of scskp1-sccdc4-cpd peptide complex
21	d2bbkh_	Alignment	not modelled	99.5	11	Fold: 7-bladed beta-propeller Superfamily: YVTN repeat-like/Quinoprotein amine dehydrogenase Family: Methylamine dehydrogenase, H-chain
22	c2ovqB_	Alignment	not modelled	99.5	10	PDB header: transcription/cell cycle Chain: B: PDB Molecule: f-box/wd repeat protein 7; PDBTitle: structure of the skp1-fbw7-cyclinedegc complex
23	c3bwsA_	Alignment	not modelled	99.5	9	PDB header: unknown function Chain: A: PDB Molecule: protein lp49; PDBTitle: crystal structure of the leptospiral antigen lp49
24	c2i0tB_	Alignment	not modelled	99.5	11	PDB header: oxidoreductase Chain: B: PDB Molecule: aromatic amine dehydrogenase; PDBTitle: crystal structure of phenylacetaldehyde derived r-2 carbinolamine adduct of aromatic amine dehydrogenase
25	c1gq1B_	Alignment	not modelled	99.5	9	PDB header: oxidoreductase Chain: B: PDB Molecule: cytochrome cd1 nitrite reductase; PDBTitle: cytochrome cd1 nitrite reductase, y25s mutant, oxidised2 form
26	c2w18A_	Alignment	not modelled	99.5	10	PDB header: nuclear protein Chain: A: PDB Molecule: partner and localizer of brca2; PDBTitle: crystal structure of the c-terminal wd40 domain of human2 palb2
27	d1nexb2	Alignment	not modelled	99.4	12	Fold: 7-bladed beta-propeller Superfamily: WD40 repeat-like Family: WD40-repeat
28	c3vh0C_	Alignment	not modelled	99.4	11	PDB header: protein binding/dna Chain: C: PDB Molecule: uncharacterized protein ynce; PDBTitle: crystal structure of e. coli ynce complexed with dna
29	c2i57L_	Alignment	not modelled	99.4	11	PDB header: oxidoreductase Chain: J: PDB Molecule: methylamine dehydrogenase heavy chain;

29	c2j5rj_	Alignment	not modelled	99.4	11	PDBTitle: x-ray reduced paraccocus denitrificans methylamine2 dehydrogenase n-quinol in complex with amicyanin. PDB header: oxidoreductase/electron transport Chain: F: PDB Molecule: aromatic amine dehydrogenase; PDBTitle: crystal structure of an electron transfer complex between2 aromatic amine dehydrogenase and azurin from alcaligenes3 faecalis (form 1) PDB header: oxidoreductase Chain: J: PDB Molecule: methylamine dehydrogenase heavy chain; PDBTitle: paracoccus versutus methylamine dehydrogenase in complex2 with amicyanin
30	c2h47F_	Alignment	not modelled	99.4	10	PDB header: oxidoreductase Chain: A: PDB Molecule: nitrite reductase; PDBTitle: conformational changes occurring upon no binding in nitrite2 reductase from pseudomonas aeruginosa
31	c3c75J_	Alignment	not modelled	99.4	10	PDB header: transferase Chain: X: PDB Molecule: glutamine cyclotransferase; PDBTitle: crystal structure of the glutaminyl cyclase from xanthomonas2 campestris
32	c1nnoA_	Alignment	not modelled	99.4	8	PDB header: gene regulation Chain: A: PDB Molecule: polycomb protein eed; PDBTitle: eed-h3k79me3
33	c3mbrX_	Alignment	not modelled	99.3	14	PDB header: transport protein Chain: A: PDB Molecule: coatomer beta'-subunit; PDBTitle: crystal structure of yeast alpha/betaprime-cop subcomplex of the cop12 vesicular coat
34	c3jzhA_	Alignment	not modelled	99.3	10	PDB header: protein binding Chain: C: PDB Molecule: surface layer protein; PDBTitle: tandem yvtn beta-propeller and pkd domains from an archaeal surface2 layer protein
35	c3mkqA_	Alignment	not modelled	99.2	10	PDB header: transferase Chain: A: PDB Molecule: glutamine cyclotransferase; PDBTitle: crystal structure of zymomonas mobilis glutaminyl cyclase (trigonal2 form)
36	c1l0qC_	Alignment	not modelled	99.2	9	PDB header: apoptosis Chain: G: PDB Molecule: apoptotic protease-activating factor 1; PDBTitle: structure of an apoptosome-procaspase-9 card complex
37	c3nolA_	Alignment	not modelled	99.2	12	Fold: 8-bladed beta-propeller Superfamily: C-terminal (heme d1) domain of cytochrome cd1-nitrite reductase Family: C-terminal (heme d1) domain of cytochrome cd1-nitrite reductase
38	c3iytG_	Alignment	not modelled	99.2	13	Fold: 7-bladed beta-propeller Superfamily: WD40 repeat-like Family: WD40-repeat
39	d1nira2	Alignment	not modelled	99.2	10	PDB header: hydrolase/hydrolase inhibitor Chain: B: PDB Molecule: serine/threonine-protein phosphatase 2a 55 kda regulatory PDBTitle: structure of a protein phosphatase 2a holoenzyme with b55 subunit
40	d1nr0a1	Alignment	not modelled	99.1	10	PDB header: gene regulation Chain: A: PDB Molecule: embryonic ectoderm development; PDBTitle: structural basis of ezh2 recognition by eed
41	c3dw8B_	Alignment	not modelled	99.1	8	PDB header: structural genomics, unknown function Chain: A: PDB Molecule: uncharacterized protein bacuni_02894; PDBTitle: crystal structure of the surface layer protein bacuni_02894 from2 bacteroides uniformis, northeast structural genomics consortium3 target btr193d.
42	c2qxvA_	Alignment	not modelled	99.1	9	PDB header: dna binding protein Chain: B: PDB Molecule: dna excision repair protein ercc-8; PDBTitle: structure of the hsddb1-hscsa complex
43	c3dsmA_	Alignment	not modelled	99.1	9	PDB header: structural genomics, unknown function Chain: A: PDB Molecule: uncharacterized protein; PDBTitle: the crystal structure of a functionally unknown protein (dtox_1751)2 from desulfotomaculum acetoxidans dsm 771.
44	c4a11B_	Alignment	not modelled	99.1	10	PDB header: splicing Chain: A: PDB Molecule: pre-mrna-splicing factor 19; PDBTitle: the prp19 wd40 domain contains a conserved protein interaction region2 essential for its function.
45	c3u4yA_	Alignment	not modelled	99.1	12	Fold: 7-bladed beta-propeller Superfamily: WD40 repeat-like Family: Cell cycle arrest protein BUB3
46	c3lrvA_	Alignment	not modelled	99.1	13	PDB header: endocytosis/exocytosis Chain: A: PDB Molecule: protein sni1; PDBTitle: crystal structure of sro7 from s. cerevisiae
47	d1yfqa_	Alignment	not modelled	99.1	9	PDB header: nuclear protein Chain: B: PDB Molecule: protein doa1; PDBTitle: crystal structure of wd40 beta propeller domain of doa1
48	c2oajA_	Alignment	not modelled	99.1	12	PDB header: signaling protein Chain: B: PDB Molecule: guanine nucleotide-binding protein subunit beta 5; PDBTitle: the multifunctional nature of gbeta5/rgs9 revealed from its crystal2 structure
49	c3odtB_	Alignment	not modelled	99.1	11	PDB header: transferase Chain: B: PDB Molecule: glutaminyl cyclase; PDBTitle: crystal structure of myxococcus xanthus glutaminyl cyclase
50	c2pbiB_	Alignment	not modelled	99.0	11	PDB header: transcription Chain: A: PDB Molecule: sir4-interacting protein sif2; PDBTitle: crystal structure of the c-terminal wd40 domain of sif2
51	c3nokB_	Alignment	not modelled	99.0	12	PDB header: transcription Chain: A: PDB Molecule: wd repeat-containing protein 92; PDBTitle: crystal structure of wd40 repeats protein wdr92
52	c1r5mA_	Alignment	not modelled	99.0	10	PDB header: transcription Chain: A: PDB Molecule: wd-repeat protein 5; PDBTitle: structure of wdr5
53	c3i2nA_	Alignment	not modelled	99.0	13	
54	c2gnqA_	Alignment	not modelled	99.0	12	

55	d1qksa2	Alignment	not modelled	99.0	12	Fold: 8-bladed beta-propeller Superfamily: C-terminal (heme d1) domain of cytochrome cd1-nitrite reductase Family: C-terminal (heme d1) domain of cytochrome cd1-nitrite reductase
56	c3acpA	Alignment	not modelled	99.0	12	PDB header: chaperone Chain: A: PDB Molecule: wd repeat-containing protein ygl004c; PDBTitle: crystal structure of yeast rpn14, a chaperone of the 19s regulatory2 particle of the proteasome
57	d2ovrb2	Alignment	not modelled	98.9	11	Fold: 7-bladed beta-propeller Superfamily: WD40 repeat-like Family: WD40-repeat
58	d1fwxa2	Alignment	not modelled	98.9	11	Fold: 7-bladed beta-propeller Superfamily: Nitrous oxide reductase, N-terminal domain Family: Nitrous oxide reductase, N-terminal domain
59	c1vyhT	Alignment	not modelled	98.9	10	PDB header: hydrolase Chain: T: PDB Molecule: platelet-activating factor acetylhydrolase ib PDBTitle: paf-ah holoenzyme: lis1/alfa2
60	d1vyhc1	Alignment	not modelled	98.9	9	Fold: 7-bladed beta-propeller Superfamily: WD40 repeat-like Family: WD40-repeat
61	c3mmyE	Alignment	not modelled	98.9	10	PDB header: nuclear protein Chain: E: PDB Molecule: mrna export factor; PDBTitle: structural and functional analysis of the interaction between the2 nucleoporin nup98 and the mrna export factor rae1
62	d1tbga	Alignment	not modelled	98.9	8	Fold: 7-bladed beta-propeller Superfamily: WD40 repeat-like Family: WD40-repeat
63	c2iwaA	Alignment	not modelled	98.9	10	PDB header: transferase Chain: A: PDB Molecule: glutamine cyclotransferase; PDBTitle: unbound glutaminy cyclotransferase from carica papaya.
64	c3eg6A	Alignment	not modelled	98.9	11	PDB header: protein binding Chain: A: PDB Molecule: wd repeat-containing protein 5; PDBTitle: structure of wdr5 bound to ml11 peptide
65	c3ei4D	Alignment	not modelled	98.9	13	PDB header: dna binding protein Chain: D: PDB Molecule: dna damage-binding protein 2; PDBTitle: structure of the hsddb1-hsddb2 complex
66	c1p22A	Alignment	not modelled	98.8	9	PDB header: signaling protein Chain: A: PDB Molecule: f-box/wd-repeat protein 1a; PDBTitle: structure of a beta-trcp1-skp1-beta-catenin complex:2 destruction motif binding and lysine specificity on the3 scfbeta-trcp1 ubiquitin ligase
67	d1k32a3	Alignment	not modelled	98.8	10	Fold: 7-bladed beta-propeller Superfamily: Tricorn protease domain 2 Family: Tricorn protease domain 2
68	d1erja	Alignment	not modelled	98.8	9	Fold: 7-bladed beta-propeller Superfamily: WD40 repeat-like Family: WD40-repeat
69	c3ei3B	Alignment	not modelled	98.8	6	PDB header: dna binding protein Chain: B: PDB Molecule: dna damage-binding protein 2; PDBTitle: structure of the hsddb1-drddb2 complex
70	d1pgua1	Alignment	not modelled	98.7	14	Fold: 7-bladed beta-propeller Superfamily: WD40 repeat-like Family: WD40-repeat
71	c3frxB	Alignment	not modelled	98.7	9	PDB header: signaling protein Chain: B: PDB Molecule: guanine nucleotide-binding protein subunit beta- PDBTitle: crystal structure of the yeast orthologue of rack1, asc1.
72	c2pm9A	Alignment	not modelled	98.7	8	PDB header: protein transport Chain: A: PDB Molecule: protein transport protein sec31; PDBTitle: crystal structure of yeast sec13/31 vertex element of the2 copii vesicular coat
73	c3ow8A	Alignment	not modelled	98.7	11	PDB header: transcription Chain: A: PDB Molecule: wd repeat-containing protein 61; PDBTitle: crystal structure of the wd repeat-containing protein 61
74	c3e5zA	Alignment	not modelled	98.7	11	PDB header: structural genomics, unknown function Chain: A: PDB Molecule: putative gluconolactonase; PDBTitle: x-ray structure of the putative gluconolactonase in protein family2 pf08450. northeast structural genomics consortium target drr130.
75	c3g4hB	Alignment	not modelled	98.6	10	PDB header: hydrolase Chain: B: PDB Molecule: regucalcin; PDBTitle: crystal structure of human senescence marker protein-30 (zinc bound)
76	c1pi6A	Alignment	not modelled	98.6	8	PDB header: protein binding Chain: A: PDB Molecule: actin interacting protein 1; PDBTitle: yeast actin interacting protein 1 (aip1), orthorhombic crystal form
77	c2xznr	Alignment	not modelled	98.6	8	PDB header: ribosome Chain: R: PDB Molecule: rack1; PDBTitle: crystal structure of the eukaryotic 40s ribosomal2 subunit in complex with initiation factor 1. this file3 contains the 40s subunit and initiation factor for4 molecule 2
78	c3iz6a	Alignment	not modelled	98.5	11	PDB header: ribosome Chain: A: PDB Molecule: 40s ribosomal protein sa (s2p); PDBTitle: localization of the small subunit ribosomal proteins into a 5.5 a2 cryo-em map of triticum aestivum translating 80s ribosome
79	c1fwxB	Alignment	not modelled	98.5	11	PDB header: oxidoreductase Chain: B: PDB Molecule: nitrous oxide reductase; PDBTitle: crystal structure of nitrous oxide reductase from p. denitrificans
80	c1n6dE	Alignment	not modelled	98.5	14	PDB header: hydrolase Chain: E: PDB Molecule: tricorn protease;

80	c1h0uE_	Alignment	not modelled	98.3	14	PDBTitle: tricorn protease in complex with tetrapeptide chloromethyl2 ketone derivative
81	c1k32E_	Alignment	not modelled	98.5	14	PDB header: hydrolase Chain: E: PDB Molecule: tricorn protease; PDBTitle: crystal structure of the tricorn protease
82	c3hx6A_	Alignment	not modelled	98.5	19	PDB header: cell adhesion Chain: A: PDB Molecule: type 4 fimbrial biogenesis protein pily1; PDBTitle: crystal structure of pseudomonas aeruginosa pily1 c-terminal2 domain
83	c2j04B_	Alignment	not modelled	98.4	11	PDB header: transcription Chain: B: PDB Molecule: ydr362cp; PDBTitle: the tau60-tau91 subcomplex of yeast transcription factor2 iiic
84	d1sq9a_	Alignment	not modelled	98.4	12	Fold: 7-bladed beta-propeller Superfamily: WD40 repeat-like Family: WD40-repeat
85	c3jroA_	Alignment	not modelled	98.4	8	PDB header: transport protein, structural protein Chain: A: PDB Molecule: fusion protein of protein transport protein sec13 PDBTitle: nup84-nup145c-sec13 edge element of the npc lattice
86	d1qnia2	Alignment	not modelled	98.3	17	Fold: 7-bladed beta-propeller Superfamily: Nitrous oxide reductase, N-terminal domain Family: Nitrous oxide reductase, N-terminal domain
87	d1ri6a_	Alignment	not modelled	98.3	12	Fold: 7-bladed beta-propeller Superfamily: Putative isomerase YbhE Family: Putative isomerase YbhE
88	c1nr0A_	Alignment	not modelled	98.2	9	PDB header: structural protein Chain: A: PDB Molecule: actin interacting protein 1; PDBTitle: two seven-bladed beta-propeller domains revealed by the2 structure of a c. elegans homologue of yeast actin3 interacting protein 1 (aip1).
89	d1pjxa_	Alignment	not modelled	98.1	10	Fold: 6-bladed beta-propeller Superfamily: Calcium-dependent phosphotriesterase Family: SGL-like
90	d1gxra_	Alignment	not modelled	98.1	9	Fold: 7-bladed beta-propeller Superfamily: WD40 repeat-like Family: WD40-repeat
91	c3pe7A_	Alignment	not modelled	98.1	8	PDB header: lyase Chain: A: PDB Molecule: oligogalacturonate lyase; PDBTitle: oligogalacturonate lyase in complex with manganese
92	c3jrpA_	Alignment	not modelled	98.1	8	PDB header: transport protein, structural protein Chain: A: PDB Molecule: fusion protein of protein transport protein sec13 PDBTitle: sec13 with nup145c (aa109-179) insertion blade
93	c2hesX_	Alignment	not modelled	98.0	7	PDB header: biosynthetic protein Chain: X: PDB Molecule: ydr267cp; PDBTitle: cytosolic iron-sulphur assembly protein- 1
94	c3fhcA_	Alignment	not modelled	98.0	12	PDB header: transport protein/hydrolase Chain: A: PDB Molecule: nuclear pore complex protein nup214; PDBTitle: crystal structure of human dbp5 in complex with nup214
95	c3greA_	Alignment	not modelled	98.0	10	PDB header: signaling protein,protein binding Chain: A: PDB Molecule: serine/threonine-protein kinase vps15; PDBTitle: crystal structure of saccharomyces cerevisiae vps15 wd2 repeat domain
96	c1qniE_	Alignment	not modelled	98.0	12	PDB header: oxidoreductase Chain: E: PDB Molecule: nitrous-oxide reductase; PDBTitle: crystal structure of nitrous oxide reductase from2 pseudomonas nautica, at 2.4a resolution
97	c3dr2A_	Alignment	not modelled	98.0	10	PDB header: hydrolase Chain: A: PDB Molecule: exported gluconolactonase; PDBTitle: structural and functional analyses of xc5397 from2 xanthomonas campestris: a gluconolactonase important in3 glucose secondary metabolic pathways
98	d1ospo_	Alignment	not modelled	98.0	9	Fold: open-sided beta-meander Superfamily: Outer surface protein Family: Outer surface protein
99	c2aq5A_	Alignment	not modelled	98.0	14	PDB header: structural protein Chain: A: PDB Molecule: coronin-1a; PDBTitle: crystal structure of murine coronin-1
100	d1nr0a2	Alignment	not modelled	97.9	12	Fold: 7-bladed beta-propeller Superfamily: WD40 repeat-like Family: WD40-repeat
101	d2ghsa1	Alignment	not modelled	97.9	14	Fold: 6-bladed beta-propeller Superfamily: Calcium-dependent phosphotriesterase Family: SGL-like
102	c2ghsA_	Alignment	not modelled	97.9	14	PDB header: calcium-binding protein Chain: A: PDB Molecule: agr_c_1268p; PDBTitle: crystal structure of a calcium-binding protein, regucalcin2 (agr_c_1268) from agrobacterium tumefaciens str. c58 at 1.55 a3 resolution
103	c2g8sB_	Alignment	not modelled	97.9	8	PDB header: sugar binding protein Chain: B: PDB Molecule: glucose/sorbose dehydrogenases; PDBTitle: crystal structure of the soluble aldose sugar dehydrogenase2 (asd) from escherichia coli in the apo-form
104	c2fp8A_	Alignment	not modelled	97.8	10	PDB header: lyase Chain: A: PDB Molecule: strictosidine synthase; PDBTitle: structure of strictosidine synthase, the biosynthetic entry to the2 monoterpenoid indole alkaloid family
105	c3fgbB_	Alignment	not modelled	97.8	12	PDB header: structural genomics, unknown function Chain: B: PDB Molecule: uncharacterized protein q89zh8_bactn; PDBTitle: crystal structure of the q89zh8_bactn protein from2 bacteroides thetaiotaomicron. northeast structural3 genomics consortium target btr289b.
						Fold: 7-bladed beta-propeller

106	d1k8kc_	Alignment	not modelled	97.8	10	Superfamily: WD40 repeat-like Family: WD40-repeat
107	c3sbrF_	Alignment	not modelled	97.8	11	PDB header: oxidoreductase Chain: F: PDB Molecule: nitrous-oxide reductase; PDBTitle: pseudomonas stutzeri nitrous oxide reductase, p1 crystal form with2 substrate
108	c3dwlH_	Alignment	not modelled	97.7	7	PDB header: structural protein Chain: H: PDB Molecule: actin-related protein 2/3 complex subunit 1; PDBTitle: crystal structure of fission yeast arp2/3 complex lacking the arp22 subunit
109	c3ottB_	Alignment	not modelled	97.6	12	PDB header: transcription Chain: B: PDB Molecule: two-component system sensor histidine kinase; PDBTitle: crystal structure of the extracellular domain of the putative one2 component system bt4673 from b. thetaiotaomicron
110	c2pm7B_	Alignment	not modelled	97.6	10	PDB header: protein transport Chain: B: PDB Molecule: protein transport protein sec13; PDBTitle: crystal structure of yeast sec13/31 edge element of the2 copii vesicular coat, selenomethionine version
111	d1xfda1	Alignment	not modelled	97.5	10	Fold: 8-bladed beta-propeller Superfamily: DPP6 N-terminal domain-like Family: DPP6 N-terminal domain-like
112	d1p22a2	Alignment	not modelled	97.5	9	Fold: 7-bladed beta-propeller Superfamily: WD40 repeat-like Family: WD40-repeat
113	c3fm0A_	Alignment	not modelled	97.4	7	PDB header: biosynthetic protein Chain: A: PDB Molecule: protein ciao1; PDBTitle: crystal structure of wd40 protein ciao1
114	d2p4oa1	Alignment	not modelled	97.2	12	Fold: 6-bladed beta-propeller Superfamily: Calcium-dependent phosphotriesterase Family: AlI0351-like
115	c2vduB_	Alignment	not modelled	97.2	9	PDB header: transferase Chain: B: PDB Molecule: trna (guanine-n(7)-)-methyltransferase- PDBTitle: structure of trm8-trm82, the yeast trna m7g methylation2 complex
116	c3dasA_	Alignment	not modelled	97.1	10	PDB header: oxidoreductase Chain: A: PDB Molecule: putative oxidoreductase; PDBTitle: structure of the pqq-bound form of aldose sugar2 dehydrogenase (adh) from streptomyces coelicolor
117	c2ojhA_	Alignment	not modelled	97.1	9	PDB header: structural genomics, unknown function Chain: A: PDB Molecule: uncharacterized protein atu1656/agr_c_3050; PDBTitle: the structure of putative tolB from agrobacterium tumefaciens
118	d1pgua2	Alignment	not modelled	97.0	6	Fold: 7-bladed beta-propeller Superfamily: WD40 repeat-like Family: WD40-repeat
119	d1k32a2	Alignment	not modelled	97.0	10	Fold: 6-bladed beta-propeller Superfamily: Tricorn protease N-terminal domain Family: Tricorn protease N-terminal domain
120	c2zkqa_	Alignment	not modelled	96.9	12	PDB header: ribosomal protein/rna Chain: A: PDB Molecule: 18s ribosomal rna; PDBTitle: structure of a mammalian ribosomal 40s subunit within an2 80s complex obtained by docking homology models of the rna3 and proteins into an 8.7 a cryo-em map