













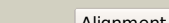















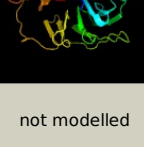



Phyre2





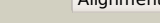




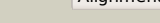



Email	mfield@mac.com
Description	exo99
Date	Mon Feb 25 17:28:45 GMT 2019
Unique Job ID	5c0c9d7c991b8ec9

Detailed template information

#	Template	Alignment Coverage	3D Model	Confidence	% i.d.	Template Information
1	c5a1vK_	 Alignment		100.0	14	PDB header: transport protein Chain: K: PDB Molecule: coatomer subunit alpha; PDBTitle: the structure of the copi coat linkage i
2	c3dm0A_	 Alignment		100.0	16	PDB header: sugar binding protein,signaling protein Chain: A: PDB Molecule: maltose-binding periplasmic protein fused with rack1; PDBTitle: maltose binding protein fusion with rack1 from a. thaliana
3	c4yczA_	 Alignment		100.0	13	PDB header: structural protein Chain: A: PDB Molecule: fusion protein of sec13 and nup145c; PDBTitle: y-complex hub (nup85-nup120-nup145c-sec13 complex) from m. thermophila2 (a.k.a. t. heterothallica)
4	c4bzkA_	 Alignment		100.0	16	PDB header: protein transport Chain: A: PDB Molecule: protein transport protein sec31; PDBTitle: the structure of the copii coat assembled on membranes
5	c2j04B_	 Alignment		100.0	18	PDB header: transcription Chain: B: PDB Molecule: ydr362cp; PDBTitle: the tau60-tau91 subcomplex of yeast transcription factor2 iiic
6	c3jroA_	 Alignment		100.0	11	PDB header: transport protein, structural protein Chain: A: PDB Molecule: fusion protein of protein transport protein sec13 and PDBTitle: nup84-nup145c-sec13 edge element of the npc lattice
7	c2ymuA_	 Alignment		100.0	19	PDB header: unknown function Chain: A: PDB Molecule: wd-40 repeat protein; PDBTitle: structure of a highly repetitive propeller structure
8	c5juyB_	 Alignment		100.0	12	PDB header: apoptosis Chain: B: PDB Molecule: apoptotic protease-activating factor 1; PDBTitle: active human apoptosome with procaspase-9
9	c6em5m_	 Alignment		100.0	13	PDB header: ribosome Chain: M: PDB Molecule: 60s ribosomal protein l14-a; PDBTitle: state d architectural model (nsa1-tap flag-ytm1) - visualizing the2 assembly pathway of nucleolar pre-60s ribosomes
10	c5cvoD_	 Alignment		100.0	14	PDB header: hydrolase/protein binding Chain: D: PDB Molecule: wd repeat-containing protein 48; PDBTitle: wdr48:usp46~ubiquitin ternary complex
11	c5wbiA_	 Alignment		100.0	16	PDB header: protein binding Chain: A: PDB Molecule: regulatory-associated protein of tor 1; PDBTitle: crystal structure of the arabidopsis thaliana raptor

12	c5tztT	Alignment		100.0	14	PDB header: translation Chain: T; PDB Molecule: utp21; PDBTitle: architecture of the yeast small subunit processome
13	c4wjsA	Alignment		100.0	17	PDB header: biosynthetic protein Chain: A; PDB Molecule: rsa4; PDBTitle: crystal structure of rsa4 from chaetomium thermophilum
14	c5cvoA	Alignment		100.0	13	PDB header: hydrolase/protein binding Chain: A; PDB Molecule: wd repeat-containing protein 48; PDBTitle: wdr48:usp46~ubiquitin ternary complex
15	c5dfzB	Alignment		100.0	15	PDB header: transferase Chain: B; PDB Molecule: serine/threonine-protein kinase vps15; PDBTitle: structure of vps34 complex ii from s. cerevisiae.
16	c5nzvC	Alignment		100.0	18	PDB header: transport protein Chain: C; PDB Molecule: coatamer subunit beta'; PDBTitle: the structure of the cop1 coat linkage iv
17	c5i2tA	Alignment		100.0	17	PDB header: biosynthetic protein Chain: A; PDB Molecule: periodic tryptophan protein 2; PDBTitle: domain characterization of the wd protein pwp2 and their relevance in2 ribosome biogenesis
18	c3j65q	Alignment		100.0	13	PDB header: ribosome Chain: Q; PDB Molecule: 60s ribosomal protein l18; PDBTitle: arx1 pre-60s particle. this entry contains the r-proteins and2 biogenesis factors.
19	c5n1aB	Alignment		100.0	8	PDB header: translation Chain: B; PDB Molecule: utp4; PDBTitle: crystal structure of utp4 from chaetomium thermophilum
20	c5a1vL	Alignment		100.0	18	PDB header: transport protein Chain: L; PDB Molecule: coatamer subunit beta; PDBTitle: the structure of the cop1 coat linkage i
21	c4wjuB	Alignment	not modelled	100.0	17	PDB header: biosynthetic protein Chain: B; PDB Molecule: ribosome assembly protein 4; PDBTitle: crystal structure of rsa4 from saccharomyces cerevisiae
22	c5cvlA	Alignment	not modelled	100.0	12	PDB header: protein binding Chain: A; PDB Molecule: wd repeat-containing protein 48; PDBTitle: wdr48 (uaf-1), residues 2-580
23	c3iytG	Alignment	not modelled	100.0	17	PDB header: apoptosis Chain: G; PDB Molecule: apoptotic protease-activating factor 1; PDBTitle: structure of an apoptosome-procaspase-9 card complex
24	c1pi6A	Alignment	not modelled	100.0	19	PDB header: protein binding Chain: A; PDB Molecule: actin interacting protein 1; PDBTitle: yeast actin interacting protein 1 (aip1), orthorhombic crystal form
25	c5a1uC	Alignment	not modelled	100.0	11	PDB header: transport protein Chain: C; PDB Molecule: coatamer subunit alpha; PDBTitle: the structure of the cop1 coat triad
26	c5n4aA	Alignment	not modelled	100.0	15	PDB header: transport protein Chain: A; PDB Molecule: intraflagellar transport protein 80; PDBTitle: crystal structure of chlamydomonas ift80
27	c5k1bB	Alignment	not modelled	100.0	14	PDB header: protein binding/hydrolase Chain: B; PDB Molecule: wd repeat-containing protein 48; PDBTitle: crystal structure of the uaf1/usp12 complex in f222 space group
28	c3mkqA	Alignment	not modelled	100.0	14	PDB header: transport protein Chain: A; PDB Molecule: coatamer beta'-subunit; PDBTitle: crystal structure of yeast alpha/betaprime-cop subcomplex of the cop12 vesicular coat
						PDB header: structural protein Chain: A; PDB Molecule: actin interacting protein 1;

29	c1nr0A_	Alignment	not modelled	100.0	19	PDBTitle: two seven-bladed beta-propeller domains revealed by the2 structure of a c. elegans homologue of yeast actin3 interacting protein 1 (aip1).
30	c5thaA_	Alignment	not modelled	100.0	17	PDB header: rna binding protein Chain: A; PDB Molecule: gem-associated protein 5; PDBTitle: gemin5 wd40 repeats in complex with a guanosyl moiety
31	c6cb1s_	Alignment	not modelled	100.0	15	PDB header: ribosome Chain: S; PDB Molecule: 60s ribosomal protein l20-a; PDBTitle: yeast nucleolar pre-60s ribosomal subunit (state 3)
32	c4nsxA_	Alignment	not modelled	100.0	17	PDB header: protein binding Chain: A; PDB Molecule: u3 small nucleolar rna-associated protein 21; PDBTitle: crystal structure of the utp21 tandem wd domain
33	c6chgD_	Alignment	not modelled	100.0	11	PDB header: transferase Chain: D; PDB Molecule: klla0a08800p; PDBTitle: crystal structure of the yeast compass catalytic module
34	c4xfvA_	Alignment	not modelled	100.0	12	PDB header: translation Chain: A; PDB Molecule: elongator complex protein 2; PDBTitle: crystal structure of elp2
35	c4e54B_	Alignment	not modelled	100.0	13	PDB header: dna binding protein/dna Chain: B; PDB Molecule: dna damage-binding protein 2; PDBTitle: damaged dna induced uv-damaged dna-binding protein (uv-ddb)2 dimerization and its roles in chromatinized dna repair
36	c4o9dA_	Alignment	not modelled	100.0	15	PDB header: gene regulation Chain: A; PDB Molecule: rik1-associated factor 1; PDBTitle: structure of dos1 propeller
37	c5a5uB_	Alignment		100.0	10	PDB header: translation Chain: B; PDB Molecule: eukaryotic translation initiation factor 3 subunit b; PDBTitle: structure of mammalian eif3 in the context of the 43s preinitiation2 complex
38	c2oajA_	Alignment	not modelled	100.0	18	PDB header: endocytosis/exocytosis Chain: A; PDB Molecule: protein snl1; PDBTitle: crystal structure of sro7 from s. cerevisiae
39	c6mzcG_	Alignment	not modelled	100.0	17	PDB header: transcription Chain: G; PDB Molecule: transcription initiation factor tfiid subunit 5; PDBTitle: human tfiid bc core
40	c2aq5A_	Alignment	not modelled	100.0	15	PDB header: structural protein Chain: A; PDB Molecule: coronin-1a; PDBTitle: crystal structure of murine coronin-1
41	c2w18A_	Alignment	not modelled	100.0	9	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
42	c3wj9A_	Alignment	not modelled	100.0	13	PDB header: translation Chain: A; PDB Molecule: eukaryotic translation initiation factor 2a; PDBTitle: crystal structure of the eukaryotic initiation factor
43	c6f3tD_	Alignment	not modelled	100.0	16	PDB header: transcription Chain: D; PDB Molecule: transcription initiation factor tfiid subunit 5; PDBTitle: crystal structure of the human taf5-taf6-taf9 complex
44	c5o9zF_	Alignment	not modelled	100.0	17	PDB header: splicing Chain: F; PDB Molecule: u4/u6 small nuclear ribonucleoprotein prp4; PDBTitle: cryo-em structure of a pre-catalytic human spliceosome primed for2 activation (b complex)
45	c5mzhB_	Alignment	not modelled	100.0	16	PDB header: motor protein Chain: B; PDB Molecule: dynein assembly factor with wdr repeat domains 1; PDBTitle: crystal structure of oda16 from chlamydomonas reinhardtii
46	c5ch2A_	Alignment	not modelled	100.0	11	PDB header: transferase Chain: A; PDB Molecule: putative polycomb protein eed; PDBTitle: crystal structure of an active polycomb repressive complex 2 in the2 basal state
47	c3jcmB_	Alignment	not modelled	100.0	15	PDB header: transcription Chain: B; PDB Molecule: u4/u6 small nuclear ribonucleoprotein prp4; PDBTitle: cryo-em structure of the spliceosomal u4/u6.u5 tri-snrnp
48	c4j0xA_	Alignment	not modelled	100.0	13	PDB header: rna binding protein Chain: A; PDB Molecule: ribosomal rna-processing protein 9; PDBTitle: structure of rrp9
49	c4ozuA_	Alignment	not modelled	100.0	13	PDB header: structural protein Chain: A; PDB Molecule: coronin; PDBTitle: crystal structure of wd40 domain from toxoplasma gondii coronin
50	c2pm9A_	Alignment	not modelled	100.0	15	PDB header: protein transport Chain: A; PDB Molecule: protein transport protein sec31; PDBTitle: crystal structure of yeast sec13/31 vertex element of the copii2 vesicular coat
51	c4ci8B_	Alignment	not modelled	100.0	11	PDB header: structural protein Chain: B; PDB Molecule: echinoderm microtubule-associated protein-like 1; PDBTitle: crystal structure of the tandem atypical beta-propeller domain of eml1
52	c3lrvA_	Alignment	not modelled	100.0	11	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.
53	c4pswB_	Alignment	not modelled	100.0	14	PDB header: transferase Chain: B; PDB Molecule: histone acetyltransferase type b subunit 2; PDBTitle: crystal structure of histone acetyltransferase complex

54	c3jrpA	 Alignment	not modelled	100.0	12	PDB header: transport protein, structural protein Chain: A: PDB Molecule: fusion protein of protein transport protein sec13 and PDBTitle: sec13 with nup145c (aa109-179) insertion blade
55	c4uerb	 Alignment	not modelled	100.0	10	PDB header: translation Chain: B: PDB Molecule: us2; PDBTitle: 40s-eif1-eif1a-eif3-eif3j translation initiation complex from2 lachancea kluyveri
56	c3cfvA	 Alignment	not modelled	100.0	15	PDB header: histone/chaperone Chain: A: PDB Molecule: histone-binding protein rbbp7; PDBTitle: structural basis of the interaction of rbap46/rbap48 with histone h4
57	d1sq9a	 Alignment	not modelled	100.0	16	Fold: 7-bladed beta-propeller Superfamily: WD40 repeat-like Family: WD40-repeat
58	c4h5jB	 Alignment	not modelled	100.0	13	PDB header: protein transport Chain: B: PDB Molecule: guanine nucleotide-exchange factor sec12; PDBTitle: crystal structure of the guanine nucleotide exchange factor sec12 (p642 form)
59	c5vljB	 Alignment	not modelled	100.0	11	PDB header: motor protein Chain: B: PDB Molecule: nuclear distribution protein pac1; PDBTitle: cryo-em structure of yeast cytoplasmic dynein with walker b mutation2 at aaa3 in presence of atp-vo4
60	d1ospo	 Alignment	not modelled	100.0	16	Fold: open-sided beta-meander Superfamily: Outer surface protein Family: Outer surface protein
61	d1tbga	 Alignment	not modelled	100.0	12	Fold: 7-bladed beta-propeller Superfamily: WD40 repeat-like Family: WD40-repeat
62	c4u7aA	 Alignment	not modelled	100.0	14	PDB header: protein binding Chain: A: PDB Molecule: ribosome biogenesis protein erb1; PDBTitle: the carboxy-terminal domain of erb1 is a seven-bladed beta-propeller2 that binds rna.
63	c4zoyA	 Alignment	not modelled	100.0	20	PDB header: chaperone Chain: A: PDB Molecule: sqt1; PDBTitle: crystal structure of the chaetomium thermophilum sqt1
64	c6bx3B	 Alignment	not modelled	100.0	12	PDB header: gene regulation/transferase Chain: B: PDB Molecule: compass component swd1; PDBTitle: structure of histone h3k4 methyltransferase
65	c3acpA	 Alignment	not modelled	100.0	14	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
66	c5o9zL	 Alignment	not modelled	100.0	15	PDB header: splicing Chain: L: PDB Molecule: wd40 repeat-containing protein smu1; PDBTitle: cryo-em structure of a pre-catalytic human spliceosome primed for2 activation (b complex)
67	c2pbiB	 Alignment	not modelled	100.0	14	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
68	c6eojD	 Alignment	not modelled	100.0	12	PDB header: rna binding protein Chain: D: PDB Molecule: polyadenylation factor subunit 2,polyadenylation factor PDBTitle: polya polymerase module of the cleavage and polyadenylation factor2 (cpf) from saccharomyces cerevisiae
69	c3ow8A	 Alignment	not modelled	100.0	12	PDB header: transcription Chain: A: PDB Molecule: wd repeat-containing protein 61; PDBTitle: crystal structure of the wd repeat-containing protein 61
70	c4a11B	 Alignment	not modelled	100.0	13	PDB header: dna binding protein Chain: B: PDB Molecule: dna excision repair protein ercc-8; PDBTitle: structure of the hsddb1-hscsa complex
71	c3ei4D	 Alignment	not modelled	100.0	14	PDB header: dna binding protein Chain: D: PDB Molecule: dna damage-binding protein 2; PDBTitle: structure of the hsddb1-hsddb2 complex
72	c6bm0B	 Alignment	not modelled	100.0	14	PDB header: protein binding Chain: B: PDB Molecule: pre-mrna 3' end processing protein wdr33; PDBTitle: cryo-em structure of human cpsf-160-wdr33 complex at 3.8 a resolution
73	c3iz6a	 Alignment	not modelled	100.0	14	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
74	c4lg9A	 Alignment	not modelled	100.0	16	PDB header: unknown function Chain: A: PDB Molecule: f-box-like/wd repeat-containing protein tbl1xr1; PDBTitle: crystal structure of tbl1xr1 wd40 repeats
75	c3i2nA	 Alignment	not modelled	99.9	13	PDB header: transcription Chain: A: PDB Molecule: wd repeat-containing protein 92; PDBTitle: crystal structure of wd40 repeats protein wdr92
76	c6e29C	 Alignment	not modelled	99.9	15	PDB header: protein binding Chain: C: PDB Molecule: swd1-like protein; PDBTitle: crystal structure of myceliophtheria_thermophila cps50 (swd1) beta-2 propeller domain
77	c3ei3B	 Alignment	not modelled	99.9	14	PDB header: dna binding protein Chain: B: PDB Molecule: dna damage-binding protein 2; PDBTitle: structure of the hsddb1-drddb2 complex
78	c5cxcA	 Alignment	not modelled	99.9	14	PDB header: protein binding Chain: A: PDB Molecule: ribosome biogenesis protein ytm1; PDBTitle: structure of ytm1 bound to the c-terminal domain of erb1 in p 65 2 22 space group
79	c3fm0A	Alignment	not modelled	99.9	15	PDB header: biosynthetic protein Chain: A: PDB Molecule: protein ciao1; PDBTitle: crystal structure of wd40 protein ciao1

80	c3jzhA_	Alignment	not modelled	99.9	14	PDB header: gene regulation Chain: A: PDB Molecule: polycomb protein eed; PDBTitle: eed-h3k79me3
81	c5ganH_	Alignment	not modelled	99.9	20	PDB header: transcription Chain: H: PDB Molecule: u4/u6 small nuclear ribonucleoprotein prp4; PDBTitle: the overall structure of the yeast spliceosomal u4/u6.u5 tri-snrnp at2 3.7 angstrom
82	c5nnzB_	Alignment	not modelled	99.9	14	PDB header: transport protein Chain: B: PDB Molecule: dynein assembly factor with wdr repeat domains 1; PDBTitle: crystal structure of human oda16
83	c4zovB_	Alignment	not modelled	99.9	14	PDB header: chaperone Chain: B: PDB Molecule: ribosome assembly protein sqt1; PDBTitle: crystal structure of the saccharomyces cerevisiae sqt1
84	d1gxra_	Alignment	not modelled	99.9	10	Fold: 7-bladed beta-propeller Superfamily: WD40 repeat-like Family: WD40-repeat
85	c3dw8B_	Alignment	not modelled	99.9	13	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
86	c3mmyE_	Alignment	not modelled	99.9	14	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
87	c4xyhA_	Alignment	not modelled	99.9	15	PDB header: chaperone Chain: A: PDB Molecule: kinetochore protein mis16; PDBTitle: wild-type full length mis16 in schizosaccharomyces japonicus
88	d1yfqa_	Alignment	not modelled	99.9	15	Fold: 7-bladed beta-propeller Superfamily: WD40 repeat-like Family: Cell cycle arrest protein BUB3
89	c5a31R_	Alignment	not modelled	99.9	11	PDB header: cell cycle Chain: R: PDB Molecule: the anaphase-promoting complex chain r; PDBTitle: structure of the human apc-cdh1-hsl1-ubch10 complex.
90	c5wjcA_	Alignment	not modelled	99.9	14	PDB header: protein binding Chain: A: PDB Molecule: kinetochore protein mis16; PDBTitle: crystal structure of schizosaccharomyces pombe mis16 in complex with2 eic1
91	c5cykB_	Alignment	not modelled	99.9	17	PDB header: protein binding Chain: B: PDB Molecule: ribosome biogenesis protein erb1; PDBTitle: structure of ytm1 bound to the c-terminal domain of erb1-r486e
92	c5mqfE_	Alignment	not modelled	99.9	14	PDB header: splicing Chain: E: PDB Molecule: pre-mrna-processing factor 17; PDBTitle: cryo-em structure of a human spliceosome activated for step 2 of2 splicing (c* complex)
93	c5sumA_	Alignment	not modelled	99.9	6	PDB header: ribosomal protein Chain: A: PDB Molecule: ribosome biogenesis protein nsa1; PDBTitle: ribosome assembly factor nsa1
94	c2qxvA_	Alignment	not modelled	99.9	14	PDB header: gene regulation Chain: A: PDB Molecule: embryonic ectoderm development; PDBTitle: structural basis of ezh2 recognition by eed
95	c3dwlH_	Alignment	not modelled	99.9	11	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
96	c5gvaA_	Alignment	not modelled	99.9	15	PDB header: replication Chain: A: PDB Molecule: wd repeat and hmg-box dna-binding protein 1; PDBTitle: wd40 domain of human and-1
97	c5h64b_	Alignment	not modelled	99.9	15	PDB header: transferase Chain: B: PDB Molecule: regulatory-associated protein of mtor; PDBTitle: cryo-em structure of mtorc1
98	c3zwlB_	Alignment	not modelled	99.9	12	PDB header: translation Chain: B: PDB Molecule: eukaryotic translation initiation factor 3 subunit i; PDBTitle: structure of eukaryotic translation initiation factor eif3i complex2 with eif3b c-terminus (655-700)
99	d1vyhc1	Alignment	not modelled	99.9	17	Fold: 7-bladed beta-propeller Superfamily: WD40 repeat-like Family: WD40-repeat
100	c2gngA_	Alignment	not modelled	99.9	13	PDB header: transcription Chain: A: PDB Molecule: wd-repeat protein 5; PDBTitle: structure of wdr5
101	c4av9A_	Alignment	not modelled	99.9	11	PDB header: lipid binding protein Chain: A: PDB Molecule: svp1-like protein 2; PDBTitle: kluyveromyces lactis hsv2
102	c2ovqB_	Alignment	not modelled	99.9	14	PDB header: transcription/cell cycle Chain: B: PDB Molecule: f-box/wd repeat protein 7; PDBTitle: structure of the skp1-fbw7-cyclinedegc complex
103	c4czvB_	Alignment	not modelled	99.9	12	PDB header: gene regulation Chain: B: PDB Molecule: pab-dependent poly(a)-specific ribonuclease subunit pan2; PDBTitle: structure of the neurospora crassa pan2 wd40 domain
104	c4noxA_	Alignment	not modelled	99.9	10	PDB header: translation Chain: A: PDB Molecule: eukaryotic translation initiation factor 3 subunit b; PDBTitle: structure of the nine-bladed beta-propeller of eif3b
105	c3ierD_	Alignment	not modelled	99.9	13	PDB header: splicing Chain: D: PDB Molecule: u5-40k;

105	c3jctD_	Alignment	not modelled	99.9	13	PDBTitle: 3d structure determination of the human*u4/u6.u5* tri-snrrp complex PDB header: transferase
106	c2vduB_	Alignment	not modelled	99.9	14	Chain: B: PDB Molecule: trna (guanine-n(7)-)-methyltransferase- PDBTitle: structure of trm8-trm82, the yeast trna m7g methylation2 complex
107	c5k19C_	Alignment	not modelled	99.9	16	PDB header: unknown function Chain: C: PDB Molecule: wd repeat-containing protein 20; PDBTitle: crystal structure of wd repeat-containing protein 20
108	d1erja_	Alignment	not modelled	99.9	11	Fold: 7-bladed beta-propeller Superfamily: WD40 repeat-like Family: WD40-repeat
109	c3w15A_	Alignment	not modelled	99.9	20	PDB header: protein transport Chain: A: PDB Molecule: peroxisomal targeting signal 2 receptor; PDBTitle: structure of peroxisomal targeting signal 2 (pts2) of saccharomyces2 cerevisiae 3-ketoacyl-coa thiolase in complex with pex7p and pex21p
110	c4ui9R_	Alignment	not modelled	99.9	14	PDB header: cell cycle Chain: R: PDB Molecule: fizzy-related protein homolog; PDBTitle: atomic structure of the human anaphase-promoting complex
111	c3bwsA_	Alignment	not modelled	99.9	8	PDB header: unknown function Chain: A: PDB Molecule: protein lp49; PDBTitle: crystal structure of the leptospiral antigen lp49
112	c4yhca_	Alignment	not modelled	99.9	12	PDB header: structural protein Chain: A: PDB Molecule: sterol regulatory element-binding protein cleavage- PDBTitle: crystal structure of the wd40 domain of scap from fission yeast
113	c1vyhT_	Alignment	not modelled	99.9	13	PDB header: hydrolase Chain: T: PDB Molecule: platelet-activating factor acetylhydrolase ib PDBTitle: paf-ah holoenzyme: lis1/alfa2
114	c4gqbB_	Alignment	not modelled	99.9	18	PDB header: transferase/protein binding Chain: B: PDB Molecule: methylosome protein 50; PDBTitle: crystal structure of the human prmt5:mep50 complex
115	c4i79B_	Alignment	not modelled	99.9	14	PDB header: cell cycle Chain: B: PDB Molecule: nucleoporin nup43; PDBTitle: crystal structure of human nup43
116	c5ov3B_	Alignment	not modelled	99.9	12	PDB header: structural protein Chain: B: PDB Molecule: retinoblastoma-binding protein 5; PDBTitle: structure of the rbbp5 beta-propeller domain
117	c4g56B_	Alignment	not modelled	99.9	18	PDB header: transferase Chain: B: PDB Molecule: mgc81050 protein; PDBTitle: crystal structure of full length prmt5/mep50 complexes from xenopus2 laevis
118	c4d0kA_	Alignment	not modelled	99.9	15	PDB header: gene regulation Chain: A: PDB Molecule: a-specific ribonuclease subunit pan2; PDBTitle: complex of chaetomium thermophilum pan2 (wd40-cs1) with pan3 (c-term)
119	c4j8bA_	Alignment	not modelled	99.9	14	PDB header: protein transport Chain: A: PDB Molecule: coatomer alpha subunit; PDBTitle: crystal structure of alpha-cop/emp47p complex
120	c5m89B_	Alignment	not modelled	99.9	11	PDB header: splicing Chain: B: PDB Molecule: spliceosome wd40 sc; PDBTitle: spliceosome component