



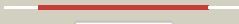









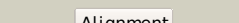

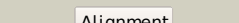
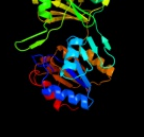


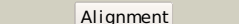












#	Template	Alignment Coverage	3D Model	Confidence	% i.d.	Template Information
1	c3dnpA_	 Alignment		100.0	18	PDB header: structural genomics, unknown function Chain: A: PDB Molecule: stress response protein yhax; PDBTitle: crystal structure of stress response protein yhax from bacillus2 subtilis
2	d1nrwa_	 Alignment		100.0	24	Fold: HAD-like Superfamily: HAD-like Family: Predicted hydrolases Cof
3	c3niwA_	 Alignment		100.0	25	PDB header: structural genomics, unknown function Chain: A: PDB Molecule: haloacid dehalogenase-like hydrolase; PDBTitle: crystal structure of a haloacid dehalogenase-like hydrolase from2 bacteroides thetaiotaomicron
4	c3fzqA_	 Alignment		100.0	16	PDB header: hydrolase Chain: A: PDB Molecule: putative hydrolase; PDBTitle: crystal structure of putative haloacid dehalogenase-like hydrolase2 (yp_001086940.1) from clostridium difficile 630 at 2.10 a resolution
5	d1rkqa_	 Alignment		100.0	23	Fold: HAD-like Superfamily: HAD-like Family: Predicted hydrolases Cof
6	c3pgvB_	 Alignment		100.0	24	PDB header: hydrolase Chain: B: PDB Molecule: haloacid dehalogenase-like hydrolase; PDBTitle: crystal structure of a haloacid dehalogenase-like hydrolase2 (kpn_04322) from klebsiella pneumoniae subsp. pneumoniae mgh 78578 at3 2.39 a resolution
7	c2qyhD_	 Alignment		100.0	24	PDB header: structural genomics, unknown function Chain: D: PDB Molecule: hypothetical conserved protein, gk1056; PDBTitle: crystal structure of the hypothetical protein (gk1056) from2 geobacillus kaustophilus hta426
8	c3daoB_	 Alignment		100.0	18	PDB header: hydrolase Chain: B: PDB Molecule: putative phosphatase; PDBTitle: crystal structure of a putative phosphatase (eubrec_1417) from2 eubacterium rectale at 1.80 a resolution
9	d1nf2a_	 Alignment		100.0	22	Fold: HAD-like Superfamily: HAD-like Family: Predicted hydrolases Cof
10	d1rlma_	 Alignment		100.0	20	Fold: HAD-like Superfamily: HAD-like Family: Predicted hydrolases Cof
11	d2rbka1	 Alignment		100.0	23	Fold: HAD-like Superfamily: HAD-like Family: Predicted hydrolases Cof

12	d2b30a1	Alignment		100.0	19	Fold: HAD-like Superfamily: HAD-like Family: Predicted hydrolases Cof
13	c3l7yA	Alignment		100.0	19	PDB header: hydrolase Chain: A: PDB Molecule: putative uncharacterized protein smu.1108c; PDBTitle: the crystal structure of smu.1108c from streptococcus mutans ua159
14	c3gygA	Alignment		100.0	15	PDB header: hydrolase Chain: A: PDB Molecule: ntd biosynthesis operon putative hydrolase ntdb; PDBTitle: crystal structure of yhjK (haloacid dehalogenase-like hydrolase2 protein) from bacillus subtilis
15	c3r4cA	Alignment		100.0	23	PDB header: hydrolase Chain: A: PDB Molecule: hydrolase, haloacid dehalogenase-like hydrolase; PDBTitle: divergence of structure and function among phosphatases of the2 haloalkanoate (had) enzyme superfamily: analysis of bt1666 from3 bacteroides thetaiotaomicron
16	d1s2oa1	Alignment		100.0	17	Fold: HAD-like Superfamily: HAD-like Family: Predicted hydrolases Cof
17	d1wr8a	Alignment		100.0	19	Fold: HAD-like Superfamily: HAD-like Family: Predicted hydrolases Cof
18	d1l6ra	Alignment		100.0	21	Fold: HAD-like Superfamily: HAD-like Family: Predicted hydrolases Cof
19	c3mpoD	Alignment		100.0	24	PDB header: hydrolase Chain: D: PDB Molecule: predicted hydrolase of the had superfamily; PDBTitle: the crystal structure of a hydrolase from lactobacillus brevis
20	c1xviA	Alignment		100.0	15	PDB header: hydrolase Chain: A: PDB Molecule: putative mannosyl-3-phosphoglycerate phosphatase; PDBTitle: crystal structure of yedp, phosphatase-like domain protein2 from escherichia coli k12
21	d1xvia	Alignment	not modelled	100.0	15	Fold: HAD-like Superfamily: HAD-like Family: Predicted hydrolases Cof
22	c2i55C	Alignment	not modelled	100.0	16	PDB header: isomerase Chain: C: PDB Molecule: phosphomannomutase; PDBTitle: complex of glucose-1,6-bisphosphate with phosphomannomutase from2 leishmania mexicana
23	d2amya1	Alignment	not modelled	100.0	14	Fold: HAD-like Superfamily: HAD-like Family: Predicted hydrolases Cof
24	d1wzca1	Alignment	not modelled	100.0	16	Fold: HAD-like Superfamily: HAD-like Family: Predicted hydrolases Cof
25	d2fuea1	Alignment	not modelled	100.0	13	Fold: HAD-like Superfamily: HAD-like Family: Predicted hydrolases Cof
26	d1u02a	Alignment	not modelled	100.0	18	Fold: HAD-like Superfamily: HAD-like Family: Trehalose-phosphatase
27	c3e8mD	Alignment	not modelled	99.9	24	PDB header: transferase Chain: D: PDB Molecule: acylneuraminate cytidyltransferase; PDBTitle: structure-function analysis of 2-keto-3-deoxy-d-glycero-d-galacto-2 nononate-9-phosphate (kdn) phosphatase defines a new clad within the3 type c0 had subfamily
28	c3p96A	Alignment	not modelled	99.9	24	PDB header: hydrolase Chain: A: PDB Molecule: phosphoserine phosphatase serb; PDBTitle: crystal structure of phosphoserine phosphatase serb from mycobacterium2 avium, native form PDB header: hydrolase

29	c3mmzA_	Alignment	not modelled	99.9	29	Chain: A: PDB Molecule: putative had family hydrolase; PDBTitle: crystal structure of putative had family hydrolase from streptomyces2 avermitilis ma-4680
30	d1k1ea_	Alignment	not modelled	99.9	27	Fold: HAD-like Superfamily: HAD-like Family: Probable phosphatase Yrbl
31	c3n28A_	Alignment	not modelled	99.9	19	PDB header: hydrolase Chain: A: PDB Molecule: phosphoserine phosphatase; PDBTitle: crystal structure of probable phosphoserine phosphatase from vibrio2 cholerae, unliganded form
32	c2r8zC_	Alignment	not modelled	99.9	32	PDB header: hydrolase Chain: C: PDB Molecule: 3-deoxy-d-manno-octulosonate 8-phosphate phosphatase; PDBTitle: crystal structure of yrbi phosphatase from escherichia coli in complex2 with a phosphate and a calcium ion
33	c3ewiB_	Alignment	not modelled	99.9	22	PDB header: transferase Chain: B: PDB Molecule: n-acylneuraminate cytidyltransferase; PDBTitle: structural analysis of the c-terminal domain of murine cmp-2 sialic acid synthetase
34	c3mn1B_	Alignment	not modelled	99.9	25	PDB header: hydrolase Chain: B: PDB Molecule: probable yrbi family phosphatase; PDBTitle: crystal structure of probable yrbi family phosphatase from pseudomonas2 syringae pv.phaseolica 1448a
35	c3n07B_	Alignment	not modelled	99.9	23	PDB header: hydrolase Chain: B: PDB Molecule: 3-deoxy-d-manno-octulosonate 8-phosphate phosphatase; PDBTitle: structure of putative 3-deoxy-d-manno-octulosonate 8-phosphate2 phosphatase from vibrio cholerae
36	c3n1uA_	Alignment	not modelled	99.9	29	PDB header: hydrolase Chain: A: PDB Molecule: hydrolase, had superfamily, subfamily iii a; PDBTitle: structure of putative had superfamily (subfamily iii a) hydrolase from2 legionella pneumophila
37	c2p9jH_	Alignment	not modelled	99.9	24	PDB header: structural genomics, unknown function Chain: H: PDB Molecule: hypothetical protein aq2171; PDBTitle: crystal structure of aq2171 from aquifex aeolicus
38	d1rkua_	Alignment	not modelled	99.9	16	Fold: HAD-like Superfamily: HAD-like Family: Homoserine kinase ThrH
39	d1j97a_	Alignment	not modelled	99.9	22	Fold: HAD-like Superfamily: HAD-like Family: Phosphoserine phosphatase
40	c2hx1D_	Alignment	not modelled	99.8	9	PDB header: hydrolase Chain: D: PDB Molecule: predicted sugar phosphatases of the had PDBTitle: crystal structure of possible sugar phosphatase, had2 superfamily (zp_00311070.1) from cytophaga hutchinsonii3 atcc 33406 at 2.10 a resolution
41	c3fvvA_	Alignment	not modelled	99.8	14	PDB header: structural genomics, unknown function Chain: A: PDB Molecule: uncharacterized protein; PDBTitle: the crystal structure of the protein with unknown function from2 bordetella pertussis tohama i
42	c2cftA_	Alignment	not modelled	99.8	14	PDB header: phosphatase Chain: A: PDB Molecule: pyridoxal phosphate phosphatase; PDBTitle: crystal structure of human pyridoxal 5'-phosphate2 phosphatase with its substrate
43	c2iyeC_	Alignment	not modelled	99.8	20	PDB header: hydrolase Chain: C: PDB Molecule: copper-transporting atpase; PDBTitle: structure of catalytic cpx-atpase domain copb-b
44	c3m1yA_	Alignment	not modelled	99.8	18	PDB header: hydrolase Chain: A: PDB Molecule: phosphoserine phosphatase (serb); PDBTitle: crystal structure of a phosphoserine phosphatase (serb) from2 helicobacter pylori
45	c3pdwA_	Alignment	not modelled	99.8	11	PDB header: hydrolase Chain: A: PDB Molecule: uncharacterized hydrolase yutf; PDBTitle: crystal structure of putative p-nitrophenyl phosphatase from bacillus2 subtilis
46	d1yv9a1	Alignment	not modelled	99.8	14	Fold: HAD-like Superfamily: HAD-like Family: NagD-like
47	c3rfuC_	Alignment	not modelled	99.7	18	PDB header: hydrolase, membrane protein Chain: C: PDB Molecule: copper efflux atpase; PDBTitle: crystal structure of a copper-transporting pib-type atpase
48	d1wvia_	Alignment	not modelled	99.7	19	Fold: HAD-like Superfamily: HAD-like Family: NagD-like
49	d1wpga2	Alignment	not modelled	99.7	26	Fold: HAD-like Superfamily: HAD-like Family: Meta-cation ATPase, catalytic domain P
50	d1y8aa1	Alignment	not modelled	99.7	22	Fold: HAD-like Superfamily: HAD-like Family: AF1437-like
51	d1nnla_	Alignment	not modelled	99.7	18	Fold: HAD-like Superfamily: HAD-like Family: Phosphoserine phosphatase
52	c3j09A_	Alignment	not modelled	99.7	18	PDB header: hydrolase, metal transport Chain: A: PDB Molecule: copper-exporting p-type atpase a; PDBTitle: high resolution helical reconstruction of the bacterial p-type atpase2 copper transporter copa
53	c3j08A_	Alignment	not modelled	99.7	18	PDB header: hydrolase, metal transport Chain: A: PDB Molecule: copper-exporting p-type atpase a; PDBTitle: high resolution helical reconstruction of the bacterial p-type atpase2 copper transporter copa
54	d2c4na1	Alignment	not modelled	99.7	16	Fold: HAD-like Superfamily: HAD-like Family: NagD-like

55	dlydfa1	Alignment	not modelled	99.7	17	Fold: HAD-like Superfamily: HAD-like Family: NagD-like
56	dlys9a1	Alignment	not modelled	99.7	16	Fold: HAD-like Superfamily: HAD-like Family: NagD-like
57	c3kd3A	Alignment	not modelled	99.7	16	PDB header: unknown function Chain: A: PDB Molecule: phosphoserine phosphohydrolase-like protein; PDBTitle: crystal structure of a phosphoserine phosphohydrolase-like protein2 from francisella tularensis subsp. tularensis schu s4
58	c1mhsA	Alignment	not modelled	99.6	22	PDB header: membrane protein, proton transport Chain: A: PDB Molecule: plasma membrane atpase; PDBTitle: model of neurospora crassa proton atpase
59	c3b9bA	Alignment	not modelled	99.6	21	PDB header: hydrolase Chain: A: PDB Molecule: sarcoplasmic/endoplasmic reticulum calcium PDBTitle: structure of the e2 beryllium fluoride complex of the serca2 ca2+-atpase
60	c1zjjA	Alignment	not modelled	99.6	12	PDB header: hydrolase Chain: A: PDB Molecule: hypothetical protein ph1952; PDBTitle: crystal structure of hypothetical protein ph1952 from pyrococcus2 horikoshii ot3
61	d1vjra	Alignment	not modelled	99.6	13	Fold: HAD-like Superfamily: HAD-like Family: NagD-like
62	c3qgmC	Alignment	not modelled	99.6	12	PDB header: hydrolase Chain: C: PDB Molecule: p-nitrophenyl phosphatase (pho2); PDBTitle: p-nitrophenyl phosphatase from archaeoglobus fulgidus
63	c2zxeA	Alignment	not modelled	99.6	22	PDB header: hydrolase/transport protein Chain: A: PDB Molecule: na, k-atpase alpha subunit; PDBTitle: crystal structure of the sodium - potassium pump in the e2.2k+.pi2 state
64	c3ixzA	Alignment	not modelled	99.5	25	PDB header: hydrolase Chain: A: PDB Molecule: potassium-transporting atpase alpha; PDBTitle: pig gastric h+/k+-atpase complexed with aluminium fluoride
65	c3b8eC	Alignment	not modelled	99.5	19	PDB header: hydrolase/transport protein Chain: C: PDB Molecule: sodium/potassium-transporting atpase subunit PDBTitle: crystal structure of the sodium-potassium pump
66	d2b8ea1	Alignment	not modelled	99.5	36	Fold: HAD-like Superfamily: HAD-like Family: Meta-cation ATPase, catalytic domain P
67	c3b8cB	Alignment	not modelled	99.5	23	PDB header: hydrolase Chain: B: PDB Molecule: atpase 2, plasma membrane-type; PDBTitle: crystal structure of a plasma membrane proton pump
68	c2pibA	Alignment	not modelled	99.3	14	PDB header: hydrolase Chain: A: PDB Molecule: phosphorylated carbohydrates phosphatase tm_1254; PDBTitle: crystal structure of putative beta-phosphoglucosutase from2 thermotoga maritima
69	c2ho4A	Alignment	not modelled	99.3	16	PDB header: hydrolase Chain: A: PDB Molecule: haloacid dehalogenase-like hydrolase domain PDBTitle: crystal structure of protein from mouse mm.236127
70	d1zs9a1	Alignment	not modelled	99.3	15	Fold: HAD-like Superfamily: HAD-like Family: Enolase-phosphatase E1
71	d2gmwa1	Alignment	not modelled	99.3	21	Fold: HAD-like Superfamily: HAD-like Family: Histidinol phosphatase-like
72	c2b8eB	Alignment	not modelled	99.3	31	PDB header: membrane protein Chain: B: PDB Molecule: cation-transporting atpase; PDBTitle: copa atp binding domain
73	d2feaa1	Alignment	not modelled	99.3	11	Fold: HAD-like Superfamily: HAD-like Family: MtnX-like
74	c3esqA	Alignment	not modelled	99.3	21	PDB header: hydrolase Chain: A: PDB Molecule: d,d-heptose 1,7-bisphosphate phosphatase; PDBTitle: crystal structure of calcium-bound d,d-heptose 1.7-2 bisphosphate phosphatase from e. coli
75	c3l8hC	Alignment	not modelled	99.2	23	PDB header: hydrolase Chain: C: PDB Molecule: putative haloacid dehalogenase-like hydrolase; PDBTitle: crystal structure of d,d-heptose 1.7-bisphosphate phosphatase from b.2 bronchiseptica complexed with magnesium and phosphate
76	c3d6jA	Alignment	not modelled	99.2	13	PDB header: hydrolase Chain: A: PDB Molecule: putative haloacid dehalogenase-like hydrolase; PDBTitle: crystal structure of putative haloacid dehalogenase-like hydrolase2 from bacteroides fragilis
77	d2hcfa1	Alignment	not modelled	99.2	14	Fold: HAD-like Superfamily: HAD-like Family: beta-Phosphoglucosutase-like
78	d1u7pa	Alignment	not modelled	99.2	21	Fold: HAD-like Superfamily: HAD-like Family: Magnesium-dependent phosphatase-1, Mdp1
79	c2hi0B	Alignment	not modelled	99.2	10	PDB header: hydrolase Chain: B: PDB Molecule: putative phosphoglycolate phosphatase; PDBTitle: crystal structure of putative phosphoglycolate phosphatase2 (yp_619066.1) from lactobacillus delbrueckii subsp.

						bulgaricus atcc3 baa-365 at 1.51 a resolution
80	c3iruA	Alignment	not modelled	99.2	12	PDB header: structural genomics, unknown function Chain: A: PDB Molecule: phosphonoacetaldehyde hydrolase like protein; PDBTitle: crystal structure of phosphonoacetaldehyde hydrolase like protein from <i>M. oleispira antarctica</i>
81	c3dv9A	Alignment	not modelled	99.1	12	PDB header: isomerase Chain: A: PDB Molecule: beta-phosphoglucosaminidase; PDBTitle: putative beta-phosphoglucosaminidase from <i>Bacteroides vulgatus</i>
82	c3qnmA	Alignment	not modelled	99.1	9	PDB header: structural genomics, unknown function Chain: A: PDB Molecule: haloacid dehalogenase-like hydrolase; PDBTitle: haloalkane dehalogenase family member from <i>Bacteroides</i> thetaiotaomicron of unknown function
83	d1swva	Alignment	not modelled	99.1	12	Fold: HAD-like Superfamily: HAD-like Family: Phosphonoacetaldehyde hydrolase-like
84	d2fdra1	Alignment	not modelled	99.1	17	Fold: HAD-like Superfamily: HAD-like Family: beta-Phosphoglucosaminidase-like
85	c3nuqA	Alignment	not modelled	99.1	15	PDB header: hydrolase Chain: A: PDB Molecule: putative nucleotide phosphatase; PDBTitle: structure of a putative nucleotide phosphatase from <i>Saccharomyces cerevisiae</i>
86	c3m9IA	Alignment	not modelled	99.1	29	PDB header: hydrolase Chain: A: PDB Molecule: hydrolase, haloacid dehalogenase-like family; PDBTitle: crystal structure of probable had family hydrolase from <i>Pseudomonas fluorescens</i> pf-5
87	d1x42a1	Alignment	not modelled	99.0	12	Fold: HAD-like Superfamily: HAD-like Family: HAD-related
88	d2hsza1	Alignment	not modelled	99.0	14	Fold: HAD-like Superfamily: HAD-like Family: beta-Phosphoglucosaminidase-like
89	c3kzxA	Alignment	not modelled	99.0	15	PDB header: hydrolase Chain: A: PDB Molecule: had-superfamily hydrolase, subfamily ia, variant 1; PDBTitle: crystal structure of a had-superfamily hydrolase from <i>Ehrlichia chaffeensis</i> at 1.9a resolution
90	c2qltA	Alignment	not modelled	99.0	14	PDB header: hydrolase Chain: A: PDB Molecule: (dl)-glycerol-3-phosphatase 1; PDBTitle: crystal structure of an isoform of dl-glycerol-3-phosphatase, rhr2p,2 from <i>Saccharomyces cerevisiae</i>
91	c1cr6A	Alignment	not modelled	99.0	21	PDB header: hydrolase Chain: A: PDB Molecule: epoxide hydrolase; PDBTitle: crystal structure of murine soluble epoxide hydrolase2 complexed with cpu inhibitor
92	c3mc1A	Alignment	not modelled	99.0	13	PDB header: hydrolase Chain: A: PDB Molecule: predicted phosphatase, had family; PDBTitle: crystal structure of a predicted phosphatase from <i>Clostridium acetobutylicum</i>
93	d1te2a	Alignment	not modelled	99.0	12	Fold: HAD-like Superfamily: HAD-like Family: beta-Phosphoglucosaminidase-like
94	d2ah5a1	Alignment	not modelled	98.9	13	Fold: HAD-like Superfamily: HAD-like Family: beta-Phosphoglucosaminidase-like
95	c2yy6B	Alignment	not modelled	98.9	15	PDB header: hydrolase Chain: B: PDB Molecule: phosphoglycolate phosphatase; PDBTitle: crystal structure of the phosphoglycolate phosphatase from <i>Aquifex</i> 2 aeolicus vF5
96	d1cr6a1	Alignment	not modelled	98.9	27	Fold: HAD-like Superfamily: HAD-like Family: YihX-like
97	d1zd3a1	Alignment	not modelled	98.9	15	Fold: HAD-like Superfamily: HAD-like Family: YihX-like
98	d2fil1a1	Alignment	not modelled	98.9	19	Fold: HAD-like Superfamily: HAD-like Family: Phosphonoacetaldehyde hydrolase-like
99	d2o2xa1	Alignment	not modelled	98.9	22	Fold: HAD-like Superfamily: HAD-like Family: Histidinol phosphatase-like
100	d2gfha1	Alignment	not modelled	98.9	10	Fold: HAD-like Superfamily: HAD-like Family: beta-Phosphoglucosaminidase-like
101	d1o08a	Alignment	not modelled	98.9	13	Fold: HAD-like Superfamily: HAD-like Family: beta-Phosphoglucosaminidase-like
102	d1qq5a	Alignment	not modelled	98.9	12	Fold: HAD-like Superfamily: HAD-like Family: HAD-related
103	c3e58A	Alignment	not modelled	98.9	9	PDB header: isomerase Chain: A: PDB Molecule: putative beta-phosphoglucosaminidase; PDBTitle: crystal structure of putative beta-phosphoglucosaminidase from <i>Streptococcus thermophilus</i>
104	d2hdoa1	Alignment	not modelled	98.9	15	Fold: HAD-like Superfamily: HAD-like Family: beta-Phosphoglucosaminidase-like
105	c3s6jC	Alignment	not modelled	98.8	15	PDB header: hydrolase Chain: C: PDB Molecule: hydrolase, haloacid dehalogenase-like family;

						PDBTitle: the crystal structure of a hydrolase from pseudomonas syringae
106	c2hoqA_	Alignment	not modelled	98.8	18	PDB header: hydrolase Chain: A: PDB Molecule: putative had-hydrolase ph1655; PDBTitle: crystal structure of the probable haloacid dehalogenase (ph1655) from2 pyrococcus horikoshii ot3
107	c3cnhA_	Alignment	not modelled	98.8	16	PDB header: hydrolase Chain: A: PDB Molecule: hydrolase family protein; PDBTitle: crystal structure of predicted hydrolase of haloacid dehalogenase-like2 superfamily (np_295428.1) from deinococcus radiodurans at 1.66 a3 resolution
108	c2om6A_	Alignment	not modelled	98.8	8	PDB header: hydrolase Chain: A: PDB Molecule: probable phosphoserine phosphatase; PDBTitle: hypothetical protein (probable phosphoserine phosph (ph0253) from2 pyrococcus horikoshii ot3
109	d2go7a1	Alignment	not modelled	98.8	16	Fold: HAD-like Superfamily: HAD-like Family: beta-Phosphoglucomutase-like
110	d2fpwa1	Alignment	not modelled	98.8	24	Fold: HAD-like Superfamily: HAD-like Family: Histidinol phosphatase-like
111	c3nasA_	Alignment	not modelled	98.8	12	PDB header: isomerase Chain: A: PDB Molecule: beta-phosphoglucomutase; PDBTitle: the crystal structure of beta-phosphoglucomutase from bacillus2 subtilis
112	c2pkeA_	Alignment	not modelled	98.7	14	PDB header: hydrolase Chain: A: PDB Molecule: haloacid dehalogenase-like family hydrolase; PDBTitle: crystal structure of haloacid dehalogenase-like family hydrolase2 (np_639141.1) from xanthomonas campestris at 1.81 a resolution
113	c3kc2A_	Alignment	not modelled	98.7	14	PDB header: hydrolase Chain: A: PDB Molecule: uncharacterized protein ykr070w; PDBTitle: crystal structure of mitochondrial had-like phosphatase from2 saccharomyces cerevisiae
114	c2w11B_	Alignment	not modelled	98.7	11	PDB header: hydrolase Chain: B: PDB Molecule: 2-haloalkanoic acid dehalogenase; PDBTitle: structure of the l-2-haloacid dehalogenase from sulfobolus2 tokodaii
115	c3sd7A_	Alignment	not modelled	98.7	14	PDB header: hydrolase Chain: A: PDB Molecule: putative phosphatase; PDBTitle: 1.7 angstrom resolution crystal structure of putative phosphatase from2 clostridium difficile
116	d1xpja_	Alignment	not modelled	98.7	23	Fold: HAD-like Superfamily: HAD-like Family: Hypothetical protein VC0232
117	c3l5kA_	Alignment	not modelled	98.6	14	PDB header: hydrolase Chain: A: PDB Molecule: haloacid dehalogenase-like hydrolase domain- PDBTitle: the crystal structure of human haloacid dehalogenase-like2 hydrolase domain containing 1a (hdhd1a)
118	d2vkqa1	Alignment	not modelled	98.6	16	Fold: HAD-like Superfamily: HAD-like Family: Pyrimidine 5'-nucleotidase (UMPH-1)
119	c3ddhA_	Alignment	not modelled	98.6	13	PDB header: hydrolase Chain: A: PDB Molecule: putative haloacid dehalogenase-like family hydrolase; PDBTitle: the structure of a putative haloacid dehalogenase-like family2 hydrolase from bacteroides thetaiotaomicron vpi-5482
120	c3k1zA_	Alignment	not modelled	98.6	13	PDB header: hydrolase Chain: A: PDB Molecule: haloacid dehalogenase-like hydrolase domain-containing PDBTitle: crystal structure of human haloacid dehalogenase-like hydrolase domain2 containing 3 (hdhd3)