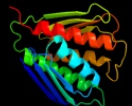
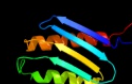
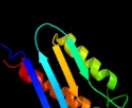
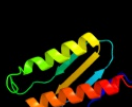
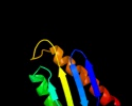


#	Template	Alignment Coverage	3D Model	Confidence	% i.d.	Template Information
1	c2f1dP_	 Alignment		100.0	50	PDB header: lyase Chain: P: PDB Molecule: imidazoleglycerol-phosphate dehydratase 1; PDBTitle: x-ray structure of imidazoleglycerol-phosphate dehydratase
2	c1rhyB_	 Alignment		100.0	48	PDB header: lyase Chain: B: PDB Molecule: imidazole glycerol phosphate dehydratase; PDBTitle: crystal structure of imidazole glycerol phosphate dehydratase
3	c2ae8C_	 Alignment		100.0	40	PDB header: lyase Chain: C: PDB Molecule: imidazoleglycerol-phosphate dehydratase; PDBTitle: crystal structure of imidazoleglycerol-phosphate dehydratase from2 staphylococcus aureus subsp. aureus n315
4	d2f1da2	 Alignment		100.0	51	Fold: Ribosomal protein S5 domain 2-like Superfamily: Ribosomal protein S5 domain 2-like Family: Imidazole glycerol phosphate dehydratase
5	d1rhya2	 Alignment		100.0	47	Fold: Ribosomal protein S5 domain 2-like Superfamily: Ribosomal protein S5 domain 2-like Family: Imidazole glycerol phosphate dehydratase
6	d2ae8a2	 Alignment		100.0	42	Fold: Ribosomal protein S5 domain 2-like Superfamily: Ribosomal protein S5 domain 2-like Family: Imidazole glycerol phosphate dehydratase
7	d2f1da1	 Alignment		100.0	48	Fold: Ribosomal protein S5 domain 2-like Superfamily: Ribosomal protein S5 domain 2-like Family: Imidazole glycerol phosphate dehydratase
8	d1rhya1	 Alignment		100.0	49	Fold: Ribosomal protein S5 domain 2-like Superfamily: Ribosomal protein S5 domain 2-like Family: Imidazole glycerol phosphate dehydratase
9	d2ae8a1	 Alignment		100.0	37	Fold: Ribosomal protein S5 domain 2-like Superfamily: Ribosomal protein S5 domain 2-like Family: Imidazole glycerol phosphate dehydratase
10	d2fpwa1	 Alignment		100.0	93	Fold: HAD-like Superfamily: HAD-like Family: Histidinol phosphatase-like
11	d1vj5a1	 Alignment		100.0	26	Fold: HAD-like Superfamily: HAD-like Family: phosphatase domain of polynucleotide kinase

12	c3l8hC_	Alignment		100.0	29	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
13	c3zvmA_	Alignment		100.0	23	PDB header: hydrolase/transferase/dna Chain: A: PDB Molecule: bifunctional polynucleotide phosphatase/kinase; PDBTitle: the structural basis for substrate recognition by mammalian2 polynucleotide kinase 3' phosphatase
14	d2o2xa1	Alignment		100.0	24	Fold: HAD-like Superfamily: HAD-like Family: Histidinol phosphatase-like
15	d2gmwa1	Alignment		99.9	29	Fold: HAD-like Superfamily: HAD-like Family: Histidinol phosphatase-like
16	c1vj5B_	Alignment		99.9	26	PDB header: transferase Chain: B: PDB Molecule: 5' polynucleotide kinase-3' phosphatase catalytic domain; PDBTitle: molecular architecture of mammalian polynucleotide kinase, a dna2 repair enzyme
17	c3esqA_	Alignment		99.9	29	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
18	c1cr6A_	Alignment		99.9	16	PDB header: hydrolase Chain: A: PDB Molecule: epoxide hydrolase; PDBTitle: crystal structure of murine soluble epoxide hydrolase2 complexed with cpu inhibitor
19	d1u7pa_	Alignment		99.9	17	Fold: HAD-like Superfamily: HAD-like Family: Magnesium-dependent phosphatase-1, Mdp1
20	c3iruA_	Alignment		99.9	18	PDB header: structural genomics, unknown function Chain: A: PDB Molecule: phosphonoacetaldehyde hydrolase like protein; PDBTitle: crystal structure of phosphonoacetaldehyde hydrolase like protein from2 oleispira antarctica
21	c3ib6B_	Alignment	not modelled	99.9	15	PDB header: structural genomics, unknown function Chain: B: PDB Molecule: uncharacterized protein; PDBTitle: crystal structure of an uncharacterized protein from listeria2 monocytogenes serotype 4b
22	d1cr6a1	Alignment	not modelled	99.9	14	Fold: HAD-like Superfamily: HAD-like Family: YihX-like
23	c3d6jA_	Alignment	not modelled	99.9	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
24	c3nuqA_	Alignment	not modelled	99.9	27	PDB header: hydrolase Chain: A: PDB Molecule: putative nucleotide phosphatase; PDBTitle: structure of a putative nucleotide phosphatase from saccharomyces2 cerevisiae
25	d1swva_	Alignment	not modelled	99.9	15	Fold: HAD-like Superfamily: HAD-like Family: Phosphonoacetaldehyde hydrolase-like
26	d2go7a1	Alignment	not modelled	99.8	25	Fold: HAD-like Superfamily: HAD-like Family: beta-Phosphoglucosyltransferase-like
27	c2odaB_	Alignment	not modelled	99.8	14	PDB header: protein binding Chain: B: PDB Molecule: hypothetical protein pspto_2114; PDBTitle: crystal structure of pspto_2114
28	c3dv9A_	Alignment	not modelled	99.8	19	PDB header: isomerase Chain: A: PDB Molecule: beta-phosphoglucosyltransferase; PDBTitle: putative beta-phosphoglucosyltransferase from bacteroides vulgatus.

29	dlzs9a1	Alignment	not modelled	99.8	17	Fold: HAD-like Superfamily: HAD-like Family: Enolase-phosphatase E1
30	dlte2a	Alignment	not modelled	99.8	16	Fold: HAD-like Superfamily: HAD-like Family: beta-Phosphoglucomutase-like
31	c3m9lA	Alignment	not modelled	99.8	20	PDB header: hydrolase Chain: A: PDB Molecule: hydrolase, haloacid dehalogenase-like family; PDBTitle: crystal structure of probable had family hydrolase from2 pseudomonas fluorescens pf-5
32	c3s6jC	Alignment	not modelled	99.8	21	PDB header: hydrolase Chain: C: PDB Molecule: hydrolase, haloacid dehalogenase-like family; PDBTitle: the crystal structure of a hydrolase from pseudomonas syringae
33	d2hsza1	Alignment	not modelled	99.8	23	Fold: HAD-like Superfamily: HAD-like Family: beta-Phosphoglucomutase-like
34	dlzd3a1	Alignment	not modelled	99.8	16	Fold: HAD-like Superfamily: HAD-like Family: YihX-like
35	c3mc1A	Alignment	not modelled	99.8	20	PDB header: hydrolase Chain: A: PDB Molecule: predicted phosphatase, had family; PDBTitle: crystal structure of a predicted phosphatase from2 clostridium acetobutylicum
36	c2pibA	Alignment	not modelled	99.8	21	PDB header: hydrolase Chain: A: PDB Molecule: phosphorylated carbohydrates phosphatase tm_1254; PDBTitle: crystal structure of putative beta-phosphoglucomutase from2 thermotoga maritima
37	d2fdra1	Alignment	not modelled	99.8	18	Fold: HAD-like Superfamily: HAD-like Family: beta-Phosphoglucomutase-like
38	dlzrna	Alignment	not modelled	99.8	23	Fold: HAD-like Superfamily: HAD-like Family: HAD-related
39	c2yy6B	Alignment	not modelled	99.8	21	PDB header: hydrolase Chain: B: PDB Molecule: phosphoglycolate phosphatase; PDBTitle: crystal structure of the phosphoglycolate phosphatase from aquifex2 aeolicus vf5
40	d2fila1	Alignment	not modelled	99.8	18	Fold: HAD-like Superfamily: HAD-like Family: Phosphonoacetaldehyde hydrolase-like
41	d2b0ca1	Alignment	not modelled	99.8	23	Fold: HAD-like Superfamily: HAD-like Family: YihX-like
42	dlqq5a	Alignment	not modelled	99.8	22	Fold: HAD-like Superfamily: HAD-like Family: HAD-related
43	c2no5B	Alignment	not modelled	99.8	18	PDB header: hydrolase Chain: B: PDB Molecule: (s)-2-haloacid dehalogenase iva; PDBTitle: crystal structure analysis of a dehalogenase with intermediate complex
44	c2pkeA	Alignment	not modelled	99.8	21	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
45	d2hdoa1	Alignment	not modelled	99.8	22	Fold: HAD-like Superfamily: HAD-like Family: beta-Phosphoglucomutase-like
46	c3qnmA	Alignment	not modelled	99.8	27	PDB header: structural genomics, unknown function Chain: A: PDB Molecule: haloacid dehalogenase-like hydrolase; PDBTitle: haloalkane dehalogenase family member from bacteroides2 thetaiotaomicron of unknown function
47	c3cnhA	Alignment	not modelled	99.8	17	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
48	c2hi0B	Alignment	not modelled	99.8	24	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
49	c2i6xA	Alignment	not modelled	99.8	15	PDB header: hydrolase Chain: A: PDB Molecule: hydrolase, haloacid dehalogenase-like family; PDBTitle: the structure of a predicted had-like family hydrolase from2 porphyromonas gingivalis.
50	c2om6A	Alignment	not modelled	99.8	24	PDB header: hydrolase Chain: A: PDB Molecule: probable phosphoserine phosphatase; PDBTitle: hypothetical protein (probable phosphoserine phosph (ph0253) from2 pyrococcus horikoshii ot3
51	d2c4na1	Alignment	not modelled	99.8	25	Fold: HAD-like Superfamily: HAD-like Family: NagD-like
52	c3l5kA	Alignment	not modelled	99.8	16	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)
53	c2altA	Alignment	not modelled	99.7	17	PDB header: hydrolase Chain: A: PDB Molecule: (dl)-glycerol-3-phosphatase 1;

53	c2qruA	Alignment	not modelled	99.7	17	PDBTitle: crystal structure of an isoform of dl-glycerol-3-phosphatase, rhr2p,2 from saccharomyces cerevisiae PDB header: isomerase Chain: A: PDB Molecule: putative beta-phosphoglucumutase; PDBTitle: crystal structure of putative beta-phosphoglucumutase from2 streptococcus thermophilus
54	c3e58A	Alignment	not modelled	99.7	15	PDB header: hydrolase Chain: B: PDB Molecule: phospholysine phosphohistidine inorganic pyrophosphate PDBTitle: crystal structure of human phospholysine phosphohistidine2 inorganic pyrophosphate phosphatase lhpp
55	c2x4dB	Alignment	not modelled	99.7	15	Fold: HAD-like Superfamily: HAD-like Family: beta-Phosphoglucumutase-like
56	d2ah5a1	Alignment	not modelled	99.7	23	Fold: HAD-like Superfamily: HAD-like Family: NagD-like
57	d1ydfa1	Alignment	not modelled	99.7	23	PDB header: hydrolase Chain: C: PDB Molecule: p-nitrophenyl phosphatase (pho2); PDBTitle: p-nitrophenyl phosphatase from archaeoglobus fulgidus
58	c3qgmC	Alignment	not modelled	99.7	18	PDB header: hydrolase Chain: A: PDB Molecule: haloacid dehalogenase-like hydrolase domain PDBTitle: crystal structure of protein from mouse mm.236127
59	c2ho4A	Alignment	not modelled	99.7	16	Fold: HAD-like Superfamily: HAD-like Family: NagD-like
60	d1wvia	Alignment	not modelled	99.7	20	PDB header: hydrolase Chain: A: PDB Molecule: had-superfamily hydrolase, subfamily ia, variant 1; PDBTitle: crystal structure of a had-superfamily hydrolase from ehrlichia2 chaffeensis at 1.9a resolution
61	c3kzxA	Alignment	not modelled	99.7	20	PDB header: hydrolase Chain: A: PDB Molecule: haloacid dehalogenase/epoxide hydrolase family; PDBTitle: crystal structure of uncharacterized protein (np_599989.1) from2 corynebacterium glutamicum atcc 13032 kitasato at 1.44 a resolution
62	c2pr7A	Alignment	not modelled	99.7	17	Fold: HAD-like Superfamily: HAD-like Family: NagD-like
63	d1yv9a1	Alignment	not modelled	99.7	27	PDB header: isomerase Chain: A: PDB Molecule: beta-phosphoglucumutase; PDBTitle: the crystal structure of beta-phosphoglucumutase from bacillus2 subtilis
64	c3nasA	Alignment	not modelled	99.7	17	Fold: HAD-like Superfamily: HAD-like Family: NagD-like
65	d1ys9a1	Alignment	not modelled	99.7	23	PDB header: hydrolase Chain: A: PDB Molecule: putative had-hydrolase ph1655; PDBTitle: crystal structure of the probable haloacid dehalogenase (ph1655) from2 pyrococcus horikoshii ot3
66	c2hoqA	Alignment	not modelled	99.7	25	Fold: HAD-like Superfamily: HAD-like Family: Hypothetical protein MW1667 (SA1546)
67	d1qvia	Alignment	not modelled	99.7	18	Fold: HAD-like Superfamily: HAD-like Family: Enolase-phosphatase E1
68	d2g80a1	Alignment	not modelled	99.7	13	PDB header: hydrolase Chain: A: PDB Molecule: uncharacterized hydrolase yutf; PDBTitle: crystal structure of putative p-nitrophenyl phosphatase from bacillus2 subtilis
69	c3pdwA	Alignment	not modelled	99.7	22	PDB header: phosphatase Chain: A: PDB Molecule: pyridoxal phosphate phosphatase; PDBTitle: crystal structure of human pyridoxal 5'-phosphate2 phosphatase with its substrate
70	c2cftA	Alignment	not modelled	99.7	27	Fold: HAD-like Superfamily: HAD-like Family: beta-Phosphoglucumutase-like
71	d1o08a	Alignment	not modelled	99.7	14	PDB header: hydrolase Chain: C: PDB Molecule: protein utr4; PDBTitle: crystal structure of utr4 protein (unknown transcript 4 protein)2 (yel038w) from saccharomyces cerevisiae at 2.28 a resolution
72	c2g80C	Alignment	not modelled	99.7	14	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
73	c3ddhA	Alignment	not modelled	99.7	27	Fold: HAD-like Superfamily: HAD-like Family: beta-Phosphoglucumutase-like
74	d2hcfa1	Alignment	not modelled	99.7	17	Fold: HAD-like Superfamily: HAD-like Family: MtnX-like
75	d2feaa1	Alignment	not modelled	99.7	15	PDB header: hydrolase Chain: A: PDB Molecule: phosphoserine phosphatase (serb); PDBTitle: crystal structure of a phosphoserine phosphatase (serb) from2 helicobacter pylori
76	c3m1yA	Alignment	not modelled	99.7	18	Fold: HAD-like Superfamily: HAD-like Family: NagD-like
77	d1vjra	Alignment	not modelled	99.7	24	PDB header: hydrolase Chain: D: PDB Molecule: predicted sugar phosphatases of the had

78	c2hx1D_	Alignment	not modelled	99.7	21	PDBTitle: crystal structure of possible sugar phosphatase, had2 superfamily (zp_00311070.1) from cytophaga hutchinsonii3 atcc 33406 at 2.10 a resolution
79	d1x42a1	Alignment	not modelled	99.7	26	Fold: HAD-like Superfamily: HAD-like Family: HAD-related
80	c3sd7A_	Alignment	not modelled	99.7	20	PDB header: hydrolase Chain: A: PDB Molecule: putative phosphatase; PDBTitle: 1.7 angstrom resolution crystal structure of putative phosphatase from2 clostridium difficile
81	d1j97a_	Alignment	not modelled	99.6	19	Fold: HAD-like Superfamily: HAD-like Family: Phosphoserine phosphatase
82	c3k1zA_	Alignment	not modelled	99.6	22	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)
83	d2gpha1	Alignment	not modelled	99.6	18	Fold: HAD-like Superfamily: HAD-like Family: beta-Phosphoglucosmutase-like
84	c3kc2A_	Alignment	not modelled	99.6	23	PDB header: hydrolase Chain: A: PDB Molecule: uncharacterized protein ykr070w; PDBTitle: crystal structure of mitochondrial had-like phosphatase from2 saccharomyces cerevisiae
85	c2w11B_	Alignment	not modelled	99.6	17	PDB header: hydrolase Chain: B: PDB Molecule: 2-haloalkanoic acid dehalogenase; PDBTitle: structure of the l-2-haloacid dehalogenase from sulfolobus2 tokodaii
86	c3kd3A_	Alignment	not modelled	99.6	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
87	c2p11A_	Alignment	not modelled	99.5	17	PDB header: hydrolase Chain: A: PDB Molecule: hypothetical protein; PDBTitle: crystal structure of a putative haloacid dehalogenase-like hydrolase2 (bx_e_b1342) from burkholderia xenovorans lb400 at 2.20 a resolution
88	c3ed5A_	Alignment	not modelled	99.5	15	PDB header: structural genomics, unknown function Chain: A: PDB Molecule: yfnb; PDBTitle: the crystal structure of yfnb from bacillus subtilis subsp. subtilis2 str. 168
89	c1zjjA_	Alignment	not modelled	99.5	20	PDB header: hydrolase Chain: A: PDB Molecule: hypothetical protein ph1952; PDBTitle: crystal structure of hypothetical protein ph1952 from pyrococcus2 horikoshii ot3
90	d1nnla_	Alignment	not modelled	99.5	19	Fold: HAD-like Superfamily: HAD-like Family: Phosphoserine phosphatase
91	c2zg6A_	Alignment	not modelled	99.4	23	PDB header: hydrolase Chain: A: PDB Molecule: putative uncharacterized protein st2620; PDBTitle: crystal structure of hypothetical protein; probable 2-2 haloalkanoic acid dehalogenase from sulfolobus tokodaii
92	d1rkua_	Alignment	not modelled	99.3	11	Fold: HAD-like Superfamily: HAD-like Family: Homoserine kinase ThrH
93	d1wr8a_	Alignment	not modelled	99.3	18	Fold: HAD-like Superfamily: HAD-like Family: Predicted hydrolases Cof
94	c3mn1B_	Alignment	not modelled	99.3	19	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
95	d1k1ea_	Alignment	not modelled	99.3	15	Fold: HAD-like Superfamily: HAD-like Family: Probable phosphatase Yrbl
96	c3n07B_	Alignment	not modelled	99.3	17	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
97	c3e8mD_	Alignment	not modelled	99.2	17	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
98	d1l6ra_	Alignment	not modelled	99.2	19	Fold: HAD-like Superfamily: HAD-like Family: Predicted hydrolases Cof
99	d1xpja_	Alignment	not modelled	99.2	20	Fold: HAD-like Superfamily: HAD-like Family: Hypothetical protein VC0232
100	c3mmzA_	Alignment	not modelled	99.2	16	PDB header: hydrolase Chain: A: PDB Molecule: putative had family hydrolase; PDBTitle: crystal structure of putative had family hydrolase from streptomyces2 avermitilis ma-4680
101	c3n1uA_	Alignment	not modelled	99.2	20	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
102	c2r8zC_	Alignment	not modelled	99.2	17	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

103	c2p9jH_	Alignment	not modelled	99.1	23	PDB header: structural genomics, unknown function Chain: H: PDB Molecule: hypothetical protein aq2171; PDBTitle: crystal structure of aq2171 from aquifex aeolicus
104	c3ewiB_	Alignment	not modelled	99.1	13	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
105	c3p96A_	Alignment	not modelled	99.1	21	PDB header: hydrolase Chain: A: PDB Molecule: phosphoserine phosphatase serb; PDBTitle: crystal structure of phosphoserine phosphatase serb from mycobacterium2 avium, native form
106	d1ltqa1	Alignment	not modelled	99.1	14	Fold: HAD-like Superfamily: HAD-like Family: phosphatase domain of polynucleotide kinase
107	c2i7dB_	Alignment	not modelled	99.0	17	PDB header: hydrolase Chain: B: PDB Molecule: 5'(3')-deoxyribonucleotidase, cytosolic type; PDBTitle: structure of human cytosolic deoxyribonucleotidase in2 complex with deoxyuridine, alf4 and mg2+
108	d1rkqa_	Alignment	not modelled	99.0	28	Fold: HAD-like Superfamily: HAD-like Family: Predicted hydrolases Cof
109	c2qyHD_	Alignment	not modelled	99.0	21	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
110	c3n28A_	Alignment	not modelled	99.0	19	PDB header: hydrolase Chain: A: PDB Molecule: phosphoserine phosphatase; PDBTitle: crystal structure of probable phosphoserine phosphatase from vibrio2 cholerae, unliganded form
111	c3fvvA_	Alignment	not modelled	98.9	20	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
112	c3dnpA_	Alignment	not modelled	98.9	20	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
113	c3niwA_	Alignment	not modelled	98.9	23	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
114	d1q92a_	Alignment	not modelled	98.9	14	Fold: HAD-like Superfamily: HAD-like Family: 5'(3')-deoxyribonucleotidase (dNT-2)
115	d1s2oa1	Alignment	not modelled	98.9	22	Fold: HAD-like Superfamily: HAD-like Family: Predicted hydrolases Cof
116	c3pgvB_	Alignment	not modelled	98.8	28	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
117	c3daoB_	Alignment	not modelled	98.8	26	PDB header: hydrolase Chain: B: PDB Molecule: putative phosphatse; PDBTitle: crystal structure of a putative phosphatse (eubrec_1417) from2 eubacterium rectale at 1.80 a resolution
118	d1wzca1	Alignment	not modelled	98.8	22	Fold: HAD-like Superfamily: HAD-like Family: Predicted hydrolases Cof
119	d1z5ga1	Alignment	not modelled	98.8	21	Fold: HAD-like Superfamily: HAD-like Family: Class B acid phosphatase, AphA
120	c3r4cA_	Alignment	not modelled	98.8	28	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