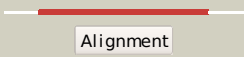

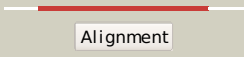

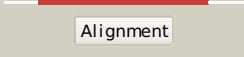

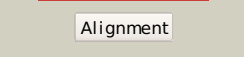
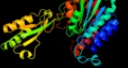
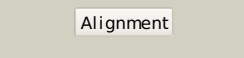

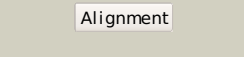

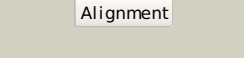

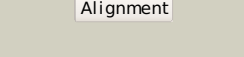



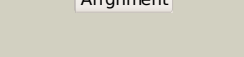
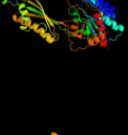
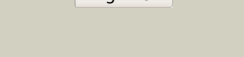



#	Template	Alignment Coverage	3D Model	Confidence	% i.d.	Template Information
1	<a href="#">c3ramC_</a>	 Alignment		100.0	31	<b>PDB header:</b> hydrolase <b>Chain:</b> C: <b>PDB Molecule:</b> hmra protein; <b>PDBTitle:</b> crystal structure of hmra
2	<a href="#">c3io1B_</a>	 Alignment		100.0	20	<b>PDB header:</b> hydrolase <b>Chain:</b> B: <b>PDB Molecule:</b> aminobenzoyl-glutamate utilization protein; <b>PDBTitle:</b> crystal structure of aminobenzoyl-glutamate utilization2 protein from klebsiella pneumoniae
3	<a href="#">c1ysjB_</a>	 Alignment		100.0	21	<b>PDB header:</b> hydrolase <b>Chain:</b> B: <b>PDB Molecule:</b> protein yxep; <b>PDBTitle:</b> crystal structure of bacillus subtilis yxep protein (apc1829), a2 dinuclear metal binding peptidase from m20 family
4	<a href="#">c2q43A_</a>	 Alignment		100.0	21	<b>PDB header:</b> hydrolase <b>Chain:</b> A: <b>PDB Molecule:</b> iaa-amino acid hydrolase ilr1-like 2; <b>PDBTitle:</b> ensemble refinement of the protein crystal structure of iaa-aminoacid2 hydrolase from arabidopsis thaliana gene at5g56660
5	<a href="#">c3pfoB_</a>	 Alignment		100.0	15	<b>PDB header:</b> hydrolase <b>Chain:</b> B: <b>PDB Molecule:</b> putative acetylornithine deacetylase; <b>PDBTitle:</b> crystal structure of a putative acetylornithine deacetylase (rpa2325)2 from rhodopseudomonas palustris cga009 at 1.90 a resolution
6	<a href="#">d1xmba1</a>	 Alignment		100.0	25	<b>Fold:</b> Phosphorylase/hydrolase-like <b>Superfamily:</b> Zn-dependent exopeptidases <b>Family:</b> Bacterial dinuclear zinc exopeptidases
7	<a href="#">d1ysja1</a>	 Alignment		100.0	23	<b>Fold:</b> Phosphorylase/hydrolase-like <b>Superfamily:</b> Zn-dependent exopeptidases <b>Family:</b> Bacterial dinuclear zinc exopeptidases
8	<a href="#">c1cg2D_</a>	 Alignment		100.0	17	<b>PDB header:</b> metallocarboxypeptidase <b>Chain:</b> D: <b>PDB Molecule:</b> carboxypeptidase g2; <b>PDBTitle:</b> carboxypeptidase g2
9	<a href="#">c3ic1A_</a>	 Alignment		100.0	17	<b>PDB header:</b> hydrolase <b>Chain:</b> A: <b>PDB Molecule:</b> succinyl-diaminopimelate desuccinylase; <b>PDBTitle:</b> crystal structure of zinc-bound succinyl-diaminopimelate desuccinylase2 from haemophilus influenzae
10	<a href="#">c3gb0A_</a>	 Alignment		100.0	13	<b>PDB header:</b> hydrolase <b>Chain:</b> A: <b>PDB Molecule:</b> peptidase t; <b>PDBTitle:</b> crystal structure of aminopeptidase pept (np_980509.1) from bacillus2 cereus atcc 10987 at 2.04 a resolution
11	<a href="#">c2rb7A_</a>	 Alignment		100.0	17	<b>PDB header:</b> hydrolase <b>Chain:</b> A: <b>PDB Molecule:</b> peptidase, m20/m25/m40 family; <b>PDBTitle:</b> crystal structure of co-catalytic metallopeptidase (yp_387682.1) from2 desulfovibrio desulfuricans g20 at 1.60 a resolution

12	<a href="#">c1vgvB_</a>	Alignment		100.0	16	<b>PDB header:</b> structural genomics, unknown function <b>Chain:</b> B: <b>PDB Molecule:</b> succinyl-diaminopimelate desuccinylase; <b>PDBTitle:</b> crystal structure of succinyl diaminopimelate desuccinylase
13	<a href="#">c3dljB_</a>	Alignment		100.0	13	<b>PDB header:</b> hydrolase <b>Chain:</b> B: <b>PDB Molecule:</b> beta-ala-his dipeptidase; <b>PDBTitle:</b> crystal structure of human carnosine dipeptidase 1
14	<a href="#">c2zogA_</a>	Alignment		100.0	15	<b>PDB header:</b> hydrolase <b>Chain:</b> A: <b>PDB Molecule:</b> cytosolic non-specific dipeptidase; <b>PDBTitle:</b> crystal structure of mouse carnosinase cn2 complexed with zn and2 bestatin
15	<a href="#">c2v8gD_</a>	Alignment		100.0	15	<b>PDB header:</b> hydrolase <b>Chain:</b> D: <b>PDB Molecule:</b> beta-alanine synthase; <b>PDBTitle:</b> crystal structure of beta-alanine synthase from2 saccharomyces kluyveri in complex with the product beta-3 alanine
16	<a href="#">c3rzaA_</a>	Alignment		100.0	17	<b>PDB header:</b> hydrolase <b>Chain:</b> A: <b>PDB Molecule:</b> tripeptidase; <b>PDBTitle:</b> crystal structure of a tripeptidase (sav1512) from staphylococcus2 aureus subsp. aureus mu50 at 2.10 a resolution
17	<a href="#">c2imoA_</a>	Alignment		100.0	14	<b>PDB header:</b> hydrolase <b>Chain:</b> A: <b>PDB Molecule:</b> allantoate amidohydrolase; <b>PDBTitle:</b> crystal structure of allantoate amidohydrolase from escherichia coli2 at ph 4.6
18	<a href="#">c3n5fB_</a>	Alignment		100.0	17	<b>PDB header:</b> hydrolase <b>Chain:</b> B: <b>PDB Molecule:</b> n-carbamoyl-l-amino acid hydrolase; <b>PDBTitle:</b> crystal structure of l-n-carbamoylase from geobacillus2 stearotherophilus cect43
19	<a href="#">c2pokB_</a>	Alignment		100.0	12	<b>PDB header:</b> hydrolase <b>Chain:</b> B: <b>PDB Molecule:</b> peptidase, m20/m25/m40 family; <b>PDBTitle:</b> crystal structure of a m20 family metallo peptidase from streptococcus2 pneumoniae
20	<a href="#">c3tx8A_</a>	Alignment		100.0	15	<b>PDB header:</b> hydrolase <b>Chain:</b> A: <b>PDB Molecule:</b> succinyl-diaminopimelate desuccinylase; <b>PDBTitle:</b> crystal structure of a succinyl-diaminopimelate desuccinylase (arge)2 from corynebacterium glutamicum atcc 13032 at 2.97 a resolution
21	<a href="#">c3ifeA_</a>	Alignment	not modelled	100.0	16	<b>PDB header:</b> hydrolase <b>Chain:</b> A: <b>PDB Molecule:</b> peptidase t; <b>PDBTitle:</b> 1.55 angstrom resolution crystal structure of peptidase t (pept-1)2 from bacillus anthracis str. 'ames ancestor'.
22	<a href="#">c1lfwA_</a>	Alignment	not modelled	100.0	15	<b>PDB header:</b> hydrolase <b>Chain:</b> A: <b>PDB Molecule:</b> pepv; <b>PDBTitle:</b> crystal structure of pepv
23	<a href="#">c3pfeA_</a>	Alignment	not modelled	100.0	13	<b>PDB header:</b> hydrolase <b>Chain:</b> A: <b>PDB Molecule:</b> succinyl-diaminopimelate desuccinylase; <b>PDBTitle:</b> crystal structure of a m20a metallo peptidase (dape, lpg0809) from2 legionella pneumophila subsp. pneumophila str. philadelphia 1 at 1.503 a resolution
24	<a href="#">c3ct9B_</a>	Alignment	not modelled	100.0	17	<b>PDB header:</b> hydrolase <b>Chain:</b> B: <b>PDB Molecule:</b> acetylornithine deacetylase; <b>PDBTitle:</b> crystal structure of a putative zinc peptidase (np_812461.1) from2 bacteroides thetaiotaomicron vpi-5482 at 2.31 a resolution
25	<a href="#">c2f7vA_</a>	Alignment	not modelled	100.0	17	<b>PDB header:</b> hydrolase <b>Chain:</b> A: <b>PDB Molecule:</b> acetyl citrulline deacetylase; <b>PDBTitle:</b> structure of acetyl citrulline deacetylase complexed with2 one co
26	<a href="#">c1vixA_</a>	Alignment	not modelled	100.0	14	<b>PDB header:</b> hydrolase <b>Chain:</b> A: <b>PDB Molecule:</b> peptidase t; <b>PDBTitle:</b> crystal structure of a putative peptidase t
27	<a href="#">c3mruB_</a>	Alignment	not modelled	100.0	17	<b>PDB header:</b> hydrolase <b>Chain:</b> B: <b>PDB Molecule:</b> aminoacyl-histidine dipeptidase; <b>PDBTitle:</b> crystal structure of aminoacylhistidine dipeptidase from vibrio2 alginolyticus
28	<a href="#">c2qyvB_</a>	Alignment	not modelled	100.0	14	<b>PDB header:</b> hydrolase <b>Chain:</b> B: <b>PDB Molecule:</b> xaa-his dipeptidase; <b>PDBTitle:</b> crystal structure of putative xaa-his dipeptidase

					(yp_718209.1) from2 haemophilus somnus 129pt at 2.11 a resolution
29	<a href="#">c3khzA</a>	Alignment	not modelled	100.0	16 <b>PDB header:</b> hydrolase <b>Chain:</b> A: <b>PDB Molecule:</b> putative dipeptidase sacol1801; <b>PDBTitle:</b> crystal structure of r350a mutant of staphylococcus aureus2 metallopeptidase (sapep/dape) in the apo-form
30	<a href="#">d1vgya1</a>	Alignment	not modelled	100.0	16 <b>Fold:</b> Phosphorylase/hydrolase-like <b>Superfamily:</b> Zn-dependent exopeptidases <b>Family:</b> Bacterial dinuclear zinc exopeptidases
31	<a href="#">c1yloA</a>	Alignment	not modelled	99.9	11 <b>PDB header:</b> structural genomics, unknown function <b>Chain:</b> A: <b>PDB Molecule:</b> hypothetical protein sf2450; <b>PDBTitle:</b> crystal structure of protein of unknown function (possible2 aminopeptidase) s2589 from shigella flexneri 2a str. 2457t
32	<a href="#">c1vheA</a>	Alignment	not modelled	99.9	13 <b>PDB header:</b> structural genomics, unknown function <b>Chain:</b> A: <b>PDB Molecule:</b> aminopeptidase/glucanase homolog; <b>PDBTitle:</b> crystal structure of a aminopeptidase/glucanase homolog
33	<a href="#">c2cf4A</a>	Alignment	not modelled	99.9	13 <b>PDB header:</b> hydrolase <b>Chain:</b> A: <b>PDB Molecule:</b> protein ph0519; <b>PDBTitle:</b> pyrococcus horikoshii tet1 peptidase can assemble into a2 tetrahedron or a large octahedral shell
34	<a href="#">c1y0yA</a>	Alignment	not modelled	99.9	12 <b>PDB header:</b> hydrolase <b>Chain:</b> A: <b>PDB Molecule:</b> frv operon protein frvx; <b>PDBTitle:</b> crystal structure of tetrahedral aminopeptidase from p. horikoshii in2 complex with amastatin
35	<a href="#">c3isxA</a>	Alignment	not modelled	99.9	9 <b>PDB header:</b> hydrolase <b>Chain:</b> A: <b>PDB Molecule:</b> endoglucanase; <b>PDBTitle:</b> crystal structure of endoglucanase (tm1050) from thermotoga2 maritima at 1.40 a resolution
36	<a href="#">c3t6mA</a>	Alignment	not modelled	99.9	14 <b>PDB header:</b> hydrolase <b>Chain:</b> A: <b>PDB Molecule:</b> succinyl-diaminopimelate desuccinylase; <b>PDBTitle:</b> crystal structure of the catalytic domain of dape protein from2 v.cholerea in the zn bound form
37	<a href="#">c2pe3A</a>	Alignment	not modelled	99.9	17 <b>PDB header:</b> hydrolase <b>Chain:</b> A: <b>PDB Molecule:</b> 354aa long hypothetical operon protein frv; <b>PDBTitle:</b> crystal structure of frv operon protein frvx (ph1821)from pyrococcus2 horikoshii ot3
38	<a href="#">c3kl9F</a>	Alignment	not modelled	99.9	15 <b>PDB header:</b> hydrolase <b>Chain:</b> F: <b>PDB Molecule:</b> glutamyl aminopeptidase; <b>PDBTitle:</b> crystal structure of pepa from streptococcus pneumoniae
39	<a href="#">d1vhea2</a>	Alignment	not modelled	99.9	14 <b>Fold:</b> Phosphorylase/hydrolase-like <b>Superfamily:</b> Zn-dependent exopeptidases <b>Family:</b> Bacterial dinuclear zinc exopeptidases
40	<a href="#">d1cg2a1</a>	Alignment	not modelled	99.8	17 <b>Fold:</b> Phosphorylase/hydrolase-like <b>Superfamily:</b> Zn-dependent exopeptidases <b>Family:</b> Bacterial dinuclear zinc exopeptidases
41	<a href="#">d1z2la2</a>	Alignment	not modelled	99.8	9 <b>Fold:</b> Ferredoxin-like <b>Superfamily:</b> Bacterial exopeptidase dimerisation domain <b>Family:</b> Bacterial exopeptidase dimerisation domain
42	<a href="#">c2fvga</a>	Alignment	not modelled	99.8	14 <b>PDB header:</b> hydrolase <b>Chain:</b> A: <b>PDB Molecule:</b> endoglucanase; <b>PDBTitle:</b> crystal structure of endoglucanase (tm1049) from thermotoga maritima2 at 2.01 a resolution
43	<a href="#">d1cg2a2</a>	Alignment	not modelled	99.8	17 <b>Fold:</b> Ferredoxin-like <b>Superfamily:</b> Bacterial exopeptidase dimerisation domain <b>Family:</b> Bacterial exopeptidase dimerisation domain
44	<a href="#">d1z2la1</a>	Alignment	not modelled	99.8	12 <b>Fold:</b> Phosphorylase/hydrolase-like <b>Superfamily:</b> Zn-dependent exopeptidases <b>Family:</b> Bacterial dinuclear zinc exopeptidases
45	<a href="#">d1lfa1</a>	Alignment	not modelled	99.8	16 <b>Fold:</b> Phosphorylase/hydrolase-like <b>Superfamily:</b> Zn-dependent exopeptidases <b>Family:</b> Bacterial dinuclear zinc exopeptidases
46	<a href="#">c1q7lA</a>	Alignment	not modelled	99.8	12 <b>PDB header:</b> hydrolase <b>Chain:</b> A: <b>PDB Molecule:</b> aminoacylase-1; <b>PDBTitle:</b> zn-binding domain of the t347g mutant of human aminoacylase-2 i
47	<a href="#">c1vhoA</a>	Alignment	not modelled	99.8	13 <b>PDB header:</b> structural genomics, unknown function <b>Chain:</b> A: <b>PDB Molecule:</b> endoglucanase; <b>PDBTitle:</b> crystal structure of a putative peptidase/endoglucanase
48	<a href="#">d1ysja2</a>	Alignment	not modelled	99.8	21 <b>Fold:</b> Ferredoxin-like <b>Superfamily:</b> Bacterial exopeptidase dimerisation domain <b>Family:</b> Bacterial exopeptidase dimerisation domain
49	<a href="#">d2grea2</a>	Alignment	not modelled	99.8	12 <b>Fold:</b> Phosphorylase/hydrolase-like <b>Superfamily:</b> Zn-dependent exopeptidases <b>Family:</b> Bacterial dinuclear zinc exopeptidases
50	<a href="#">d1r3na2</a>	Alignment	not modelled	99.7	15 <b>Fold:</b> Ferredoxin-like <b>Superfamily:</b> Bacterial exopeptidase dimerisation domain <b>Family:</b> Bacterial exopeptidase dimerisation domain
51	<a href="#">d1xmba2</a>	Alignment	not modelled	99.7	15 <b>Fold:</b> Ferredoxin-like <b>Superfamily:</b> Bacterial exopeptidase dimerisation domain <b>Family:</b> Bacterial exopeptidase dimerisation domain
52	<a href="#">d1vgya2</a>	Alignment	not modelled	99.6	16 <b>Fold:</b> Ferredoxin-like <b>Superfamily:</b> Bacterial exopeptidase dimerisation domain <b>Family:</b> Bacterial exopeptidase dimerisation domain
53	<a href="#">d1vixa1</a>	Alignment	not modelled	99.6	20 <b>Fold:</b> Phosphorylase/hydrolase-like <b>Superfamily:</b> Zn-dependent exopeptidases <b>Family:</b> Bacterial dinuclear zinc exopeptidases
54	<a href="#">d1yloa2</a>	Alignment	not modelled	99.6	12 <b>Fold:</b> Phosphorylase/hydrolase-like <b>Superfamily:</b> Zn-dependent exopeptidases <b>Family:</b> Bacterial dinuclear zinc exopeptidases

55	<a href="#">d2fvga2</a>	Alignment	not modelled	99.5	10	<b>Fold:</b> Phosphorylase/hydrolase-like <b>Superfamily:</b> Zn-dependent exopeptidases <b>Family:</b> Bacterial dinuclear zinc exopeptidases
56	<a href="#">d1fnoa4</a>	Alignment	not modelled	99.5	18	<b>Fold:</b> Phosphorylase/hydrolase-like <b>Superfamily:</b> Zn-dependent exopeptidases <b>Family:</b> Bacterial dinuclear zinc exopeptidases
57	<a href="#">d1xf0a2</a>	Alignment	not modelled	99.5	15	<b>Fold:</b> Phosphorylase/hydrolase-like <b>Superfamily:</b> Zn-dependent exopeptidases <b>Family:</b> Bacterial dinuclear zinc exopeptidases
58	<a href="#">d1vh0a2</a>	Alignment	not modelled	99.5	15	<b>Fold:</b> Phosphorylase/hydrolase-like <b>Superfamily:</b> Zn-dependent exopeptidases <b>Family:</b> Bacterial dinuclear zinc exopeptidases
59	<a href="#">c3cpxC</a>	Alignment	not modelled	99.4	12	<b>PDB header:</b> hydrolase <b>Chain:</b> C: <b>PDB Molecule:</b> aminopeptidase, m42 family; <b>PDBTitle:</b> crystal structure of putative m42 glutamyl aminopeptidase2 (yp_676701.1) from cytophaga hutchinsonii atcc 33406 at 2.39 a3 resolution
60	<a href="#">d1lfw2</a>	Alignment	not modelled	99.2	17	<b>Fold:</b> Ferredoxin-like <b>Superfamily:</b> Bacterial exopeptidase dimerisation domain <b>Family:</b> Bacterial exopeptidase dimerisation domain
61	<a href="#">c2greC</a>	Alignment	not modelled	99.2	16	<b>PDB header:</b> hydrolase <b>Chain:</b> C: <b>PDB Molecule:</b> deblocking aminopeptidase; <b>PDBTitle:</b> crystal structure of deblocking aminopeptidase from bacillus cereus
62	<a href="#">d1r3na1</a>	Alignment	not modelled	99.1	15	<b>Fold:</b> Phosphorylase/hydrolase-like <b>Superfamily:</b> Zn-dependent exopeptidases <b>Family:</b> Bacterial dinuclear zinc exopeptidases
63	<a href="#">c3tc8A</a>	Alignment	not modelled	98.8	14	<b>PDB header:</b> hydrolase <b>Chain:</b> A: <b>PDB Molecule:</b> leucine aminopeptidase; <b>PDBTitle:</b> crystal structure of a hypothetical zn-dependent exopeptidase2 (bdi_3547) from parabacteroides distasonis atcc 8503 at 1.06 a3 resolution
64	<a href="#">d1tkja1</a>	Alignment	not modelled	98.8	26	<b>Fold:</b> Phosphorylase/hydrolase-like <b>Superfamily:</b> Zn-dependent exopeptidases <b>Family:</b> Bacterial dinuclear zinc exopeptidases
65	<a href="#">c3guxA</a>	Alignment	not modelled	98.7	17	<b>PDB header:</b> hydrolase <b>Chain:</b> A: <b>PDB Molecule:</b> putative zn-dependent exopeptidase; <b>PDBTitle:</b> crystal structure of a putative zn-dependent exopeptidase (bvu_1317)2 from bacteroides vulgatus atcc 8482 at 1.80 a resolution
66	<a href="#">d1rtqa</a>	Alignment	not modelled	98.7	14	<b>Fold:</b> Phosphorylase/hydrolase-like <b>Superfamily:</b> Zn-dependent exopeptidases <b>Family:</b> Bacterial dinuclear zinc exopeptidases
67	<a href="#">c3pb6X</a>	Alignment	not modelled	98.5	23	<b>PDB header:</b> transferase <b>Chain:</b> X: <b>PDB Molecule:</b> glutaminyl-peptide cyclotransferase-like protein; <b>PDBTitle:</b> crystal structure of the catalytic domain of human golgi-resident2 glutaminyl cyclase at ph 6.5
68	<a href="#">d2afwa1</a>	Alignment	not modelled	98.5	12	<b>Fold:</b> Phosphorylase/hydrolase-like <b>Superfamily:</b> Zn-dependent exopeptidases <b>Family:</b> Glutaminyl-peptide cyclotransferase-like
69	<a href="#">d1y0ya2</a>	Alignment	not modelled	98.5	11	<b>Fold:</b> Phosphorylase/hydrolase-like <b>Superfamily:</b> Zn-dependent exopeptidases <b>Family:</b> Bacterial dinuclear zinc exopeptidases
70	<a href="#">d1fnoa3</a>	Alignment	not modelled	98.2	15	<b>Fold:</b> Ferredoxin-like <b>Superfamily:</b> Bacterial exopeptidase dimerisation domain <b>Family:</b> Bacterial exopeptidase dimerisation domain
71	<a href="#">d3bi1a3</a>	Alignment	not modelled	97.7	18	<b>Fold:</b> Phosphorylase/hydrolase-like <b>Superfamily:</b> Zn-dependent exopeptidases <b>Family:</b> FolH catalytic domain-like
72	<a href="#">c3iibA</a>	Alignment	not modelled	96.9	20	<b>PDB header:</b> hydrolase <b>Chain:</b> A: <b>PDB Molecule:</b> peptidase m28; <b>PDBTitle:</b> crystal structure of peptidase m28 precursor (yp_926796.1) from2 shewanella amazonensis sb2b at 1.70 a resolution
73	<a href="#">d1de4c3</a>	Alignment	not modelled	96.6	17	<b>Fold:</b> Phosphorylase/hydrolase-like <b>Superfamily:</b> Zn-dependent exopeptidases <b>Family:</b> FolH catalytic domain-like
74	<a href="#">c2ek8A</a>	Alignment	not modelled	96.6	18	<b>PDB header:</b> hydrolase <b>Chain:</b> A: <b>PDB Molecule:</b> aminopeptidase; <b>PDBTitle:</b> aminopeptidase from aneurinibacillus sp. strain am-1
75	<a href="#">c2ootA</a>	Alignment	not modelled	93.2	25	<b>PDB header:</b> hydrolase <b>Chain:</b> A: <b>PDB Molecule:</b> glutamate carboxypeptidase 2; <b>PDBTitle:</b> a high resolution structure of ligand-free human glutamate2 carboxypeptidase ii
76	<a href="#">c1cx8F</a>	Alignment	not modelled	92.7	18	<b>PDB header:</b> metal transport <b>Chain:</b> F: <b>PDB Molecule:</b> transferrin receptor protein; <b>PDBTitle:</b> crytal structure of the ectodomain of human transferrin receptor
77	<a href="#">c3rbuA</a>	Alignment	not modelled	91.4	25	<b>PDB header:</b> hydrolase/hydrolase inhibitor <b>Chain:</b> A: <b>PDB Molecule:</b> glutamate carboxypeptidase 2; <b>PDBTitle:</b> n-terminally avitev-tagged human glutamate carboxypeptidase ii in2 complex with 2-pmpa
78	<a href="#">c3k9tA</a>	Alignment	not modelled	89.0	21	<b>PDB header:</b> hydrolase <b>Chain:</b> A: <b>PDB Molecule:</b> putative peptidase; <b>PDBTitle:</b> crystal structure of putative peptidase (np_348812.1) from clostridium2 acetobutylicum at 2.37 a resolution
79	<a href="#">d1y7ea2</a>	Alignment	not modelled	88.7	10	<b>Fold:</b> Phosphorylase/hydrolase-like <b>Superfamily:</b> Zn-dependent exopeptidases <b>Family:</b> Bacterial dinuclear zinc exopeptidases
80	<a href="#">c2glfB</a>	Alignment	not modelled	86.4	14	<b>PDB header:</b> hydrolase <b>Chain:</b> B: <b>PDB Molecule:</b> probable m18-family aminopeptidase 1; <b>PDBTitle:</b> crystal structure of aminipeptidase (m18 family) from

						thermotoga2 maritima
81	<a href="#">c3l6sA_</a>	Alignment	not modelled	83.0	25	<b>PDB header:</b> hydrolase <b>Chain:</b> A: <b>PDB Molecule:</b> aspartyl aminopeptidase; <b>PDBTitle:</b> crystal structure of human aspartyl aminopeptidase (dnpep),2 in complex with aspartic acid hydroxamate
82	<a href="#">c1y7eA_</a>	Alignment	not modelled	78.6	11	<b>PDB header:</b> hydrolase <b>Chain:</b> A: <b>PDB Molecule:</b> probable m18-family aminopeptidase 1; <b>PDBTitle:</b> the crystal structure of aminopeptidase i from borrelia burgdorferi2 b31
83	<a href="#">c2ijzF_</a>	Alignment	not modelled	74.5	18	<b>PDB header:</b> hydrolase <b>Chain:</b> F: <b>PDB Molecule:</b> probable m18-family aminopeptidase 2; <b>PDBTitle:</b> crystal structure of aminopeptidase
84	<a href="#">d1wj9a2</a>	Alignment	not modelled	25.9	14	<b>Fold:</b> Ferredoxin-like <b>Superfamily:</b> CRISPR-associated protein <b>Family:</b> CRISPR-associated protein
85	<a href="#">c1wj9A_</a>	Alignment	not modelled	22.6	14	<b>PDB header:</b> structural genomics, unknown function <b>Chain:</b> A: <b>PDB Molecule:</b> crispr-associated protein; <b>PDBTitle:</b> crystal structure of a crispr-associated protein from2 thermus thermophilus
86	<a href="#">d1ocsa_</a>	Alignment	not modelled	20.8	25	<b>Fold:</b> PX domain <b>Superfamily:</b> PX domain <b>Family:</b> PX domain
87	<a href="#">d1a9xa2</a>	Alignment	not modelled	17.3	25	<b>Fold:</b> Methylglyoxal synthase-like <b>Superfamily:</b> Methylglyoxal synthase-like <b>Family:</b> Carbamoyl phosphate synthetase, large subunit allosteric, C-terminal domain
88	<a href="#">c3iwfA_</a>	Alignment	not modelled	17.2	18	<b>PDB header:</b> transcription regulator <b>Chain:</b> A: <b>PDB Molecule:</b> transcription regulator rpir family; <b>PDBTitle:</b> the crystal structure of the n-terminal domain of a rpir2 transcriptional regulator from staphylococcus epidermidis to 1.4a
89	<a href="#">c2v3sB_</a>	Alignment	not modelled	16.7	24	<b>PDB header:</b> transferase <b>Chain:</b> B: <b>PDB Molecule:</b> serine/threonine-protein kinase osr1; <b>PDBTitle:</b> structural insights into the recognition of substrates and2 activators by the osr1 kinase
90	<a href="#">c1ocuA_</a>	Alignment	not modelled	15.5	25	<b>PDB header:</b> sorting protein <b>Chain:</b> A: <b>PDB Molecule:</b> sorting nexin; <b>PDBTitle:</b> crystal structure of the yeast px-domain protein grd19p2 (sorting nexin 3) complexed to3 phosphatidylinositol-3-phosapte.
91	<a href="#">c2qj8B_</a>	Alignment	not modelled	15.1	20	<b>PDB header:</b> hydrolase <b>Chain:</b> B: <b>PDB Molecule:</b> mlr6093 protein; <b>PDBTitle:</b> crystal structure of an aspartoacylase family protein (mlr6093) from2 mesorhizobium loti maff303099 at 2.00 a resolution
92	<a href="#">d1lama1</a>	Alignment	not modelled	14.6	16	<b>Fold:</b> Phosphorylase/hydrolase-like <b>Superfamily:</b> Zn-dependent exopeptidases <b>Family:</b> Leucine aminopeptidase, C-terminal domain
93	<a href="#">d1gyta2</a>	Alignment	not modelled	14.5	17	<b>Fold:</b> Phosphorylase/hydrolase-like <b>Superfamily:</b> Zn-dependent exopeptidases <b>Family:</b> Leucine aminopeptidase, C-terminal domain
94	<a href="#">d1wo8a1</a>	Alignment	not modelled	14.4	14	<b>Fold:</b> Methylglyoxal synthase-like <b>Superfamily:</b> Methylglyoxal synthase-like <b>Family:</b> Methylglyoxal synthase, MgsA
95	<a href="#">c3qrgA_</a>	Alignment	not modelled	14.4	14	<b>PDB header:</b> rna binding protein/rna <b>Chain:</b> A: <b>PDB Molecule:</b> putative uncharacterized protein tthb192; <b>PDBTitle:</b> structure of thermus thermophilus cse3 bound to an rna representing a2 pre-cleavage complex
96	<a href="#">c3hy5A_</a>	Alignment	not modelled	13.5	9	<b>PDB header:</b> transport protein <b>Chain:</b> A: <b>PDB Molecule:</b> retinaldehyde-binding protein 1; <b>PDBTitle:</b> crystal structure of cralbp
97	<a href="#">c2yvqA_</a>	Alignment	not modelled	13.5	20	<b>PDB header:</b> ligase <b>Chain:</b> A: <b>PDB Molecule:</b> carbamoyl-phosphate synthase; <b>PDBTitle:</b> crystal structure of mgs domain of carbamoyl-phosphate2 synthetase from homo sapiens
98	<a href="#">c1q7lB_</a>	Alignment	not modelled	13.5	17	<b>PDB header:</b> hydrolase <b>Chain:</b> B: <b>PDB Molecule:</b> aminoacylase-1; <b>PDBTitle:</b> zn-binding domain of the t347g mutant of human aminoacylase-2 i
99	<a href="#">c2dbiA_</a>	Alignment	not modelled	13.3	15	<b>PDB header:</b> structural genomics, unknown function <b>Chain:</b> A: <b>PDB Molecule:</b> hypothetical protein ybiu; <b>PDBTitle:</b> crystal structure of a hypothetical protein jw0805 from2 escherichia coli