



























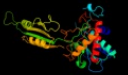































#	Template	Alignment Coverage	3D Model	Confidence	% i.d.	Template Information
1	c1y0yA_	 Alignment		100.0	34	PDB header: hydrolase Chain: A: PDB Molecule: frv operon protein frvx; PDBTitle: crystal structure of tetrahedral aminopeptidase from p. horikoshii in2 complex with amastatin
2	c1yloA_	 Alignment		100.0	33	PDB header: structural genomics, unknown function Chain: A: PDB Molecule: hypothetical protein sf2450; PDBTitle: crystal structure of protein of unknown function (possible2 aminopeptidase) s2589 from shigella flexneri 2a str. 2457t
3	c1vheA_	 Alignment		100.0	39	PDB header: structural genomics, unknown function Chain: A: PDB Molecule: aminopeptidase/glucanase homolog; PDBTitle: crystal structure of a aminopeptidase/glucanase homolog
4	c2pe3A_	 Alignment		100.0	31	PDB header: hydrolase Chain: A: PDB Molecule: 354aa long hypothetical operon protein frv; PDBTitle: crystal structure of frv operon protein frvx (ph1821)from pyrococcus2 horikoshii ot3
5	c3isxA_	 Alignment		100.0	29	PDB header: hydrolase Chain: A: PDB Molecule: endoglucanase; PDBTitle: crystal structure of endoglucanase (tm1050) from thermotoga2 maritima at 1.40 a resolution
6	c3kl9F_	 Alignment		100.0	31	PDB header: hydrolase Chain: F: PDB Molecule: glutamyl aminopeptidase; PDBTitle: crystal structure of pepa from streptococcus pneumoniae
7	c2cf4A_	 Alignment		100.0	25	PDB header: hydrolase Chain: A: PDB Molecule: protein ph0519; PDBTitle: pyrococcus horikoshii tet1 peptidase can assemble into a2 tetrahedron or a large octahedral shell
8	c3rzaA_	 Alignment		100.0	15	PDB header: hydrolase Chain: A: PDB Molecule: tripeptidase; PDBTitle: crystal structure of a tripeptidase (sav1512) from staphylococcus2 aureus subsp. aureus mu50 at 2.10 a resolution
9	c1vgyB_	 Alignment		100.0	17	PDB header: structural genomics, unknown function Chain: B: PDB Molecule: succinyl-diaminopimelate desuccinylase; PDBTitle: crystal structure of succinyl diaminopimelate desuccinylase
10	c3gb0A_	 Alignment		100.0	14	PDB header: hydrolase Chain: A: PDB Molecule: peptidase t; PDBTitle: crystal structure of aminopeptidase pept (np_980509.1) from bacillus2 cereus atcc 10987 at 2.04 a resolution
11	c3tx8A_	 Alignment		100.0	14	PDB header: hydrolase Chain: A: PDB Molecule: succinyl-diaminopimelate desuccinylase; PDBTitle: crystal structure of a succinyl-diaminopimelate desuccinylase (arge)2 from corynebacterium glutamicum atcc 13032 at 2.97 a resolution

12	c2fvga_	Alignment		100.0	30	PDB header: hydrolase Chain: A: PDB Molecule: endoglucanase; PDBTitle: crystal structure of endoglucanase (tm1049) from thermotoga maritima2 at 2.01 Å resolution
13	c3pfoB_	Alignment		100.0	13	PDB header: hydrolase Chain: B: PDB Molecule: putative acetylornithine deacetylase; PDBTitle: crystal structure of a putative acetylornithine deacetylase (rpa2325)2 from rhodopseudomonas palustris cga009 at 1.90 Å resolution
14	c3ic1A_	Alignment		100.0	16	PDB header: hydrolase Chain: A: PDB Molecule: succinyl-diaminopimelate desuccinylase; PDBTitle: crystal structure of zinc-bound succinyl-diaminopimelate desuccinylase2 from haemophilus influenzae
15	c2pokB_	Alignment		100.0	14	PDB header: hydrolase Chain: B: PDB Molecule: peptidase, m20/m25/m40 family; PDBTitle: crystal structure of a m20 family metallo peptidase from streptococcus2 pneumoniae
16	c2rb7A_	Alignment		100.0	9	PDB header: hydrolase Chain: A: PDB Molecule: peptidase, m20/m25/m40 family; PDBTitle: crystal structure of co-catalytic metallopeptidase (yp_387682.1) from2 desulfovibrio desulfuricans g20 at 1.60 Å resolution
17	c1cg2D_	Alignment		100.0	15	PDB header: metallo carboxypeptidase Chain: D: PDB Molecule: carboxypeptidase g2; PDBTitle: carboxypeptidase g2
18	c3ifeA_	Alignment		100.0	17	PDB header: hydrolase Chain: A: PDB Molecule: peptidase t; PDBTitle: 1.55 Å resolution crystal structure of peptidase t (pept-1)2 from bacillus anthracis str. 'ames ancestor'.
19	c2qyvB_	Alignment		100.0	14	PDB header: hydrolase Chain: B: PDB Molecule: xaa-his dipeptidase; PDBTitle: crystal structure of putative xaa-his dipeptidase (yp_718209.1) from2 haemophilus somnus 129pt at 2.11 Å resolution
20	c3mruB_	Alignment		100.0	13	PDB header: hydrolase Chain: B: PDB Molecule: aminoacyl-histidine dipeptidase; PDBTitle: crystal structure of aminoacylhistidine dipeptidase from vibrio2 alginolyticus
21	c1vixA_	Alignment	not modelled	100.0	16	PDB header: hydrolase Chain: A: PDB Molecule: peptidase t; PDBTitle: crystal structure of a putative peptidase t
22	c1vhoA_	Alignment	not modelled	100.0	30	PDB header: structural genomics, unknown function Chain: A: PDB Molecule: endoglucanase; PDBTitle: crystal structure of a putative peptidase/endoglucanase
23	c3dljB_	Alignment	not modelled	100.0	14	PDB header: hydrolase Chain: B: PDB Molecule: beta-ala-his dipeptidase; PDBTitle: crystal structure of human carnosine dipeptidase 1
24	c3ct9B_	Alignment	not modelled	100.0	12	PDB header: hydrolase Chain: B: PDB Molecule: acetylornithine deacetylase; PDBTitle: crystal structure of a putative zinc peptidase (np_812461.1) from2 bacteroides thetaiotaomicron vpi-5482 at 2.31 Å resolution
25	c2zogA_	Alignment	not modelled	100.0	12	PDB header: hydrolase Chain: A: PDB Molecule: cytosolic non-specific dipeptidase; PDBTitle: crystal structure of mouse carnosinase cn2 complexed with zn and2 bestatin
26	d1yloa2	Alignment	not modelled	100.0	31	Fold: Phosphorylase/hydrolase-like Superfamily: Zn-dependent exopeptidases Family: Bacterial dinuclear zinc exopeptidases
27	c1ysjB_	Alignment	not modelled	100.0	11	PDB header: hydrolase Chain: B: PDB Molecule: protein yxep; PDBTitle: crystal structure of bacillus subtilis yxep protein (apc1829), a2 dinuclear metal binding peptidase from m20 family
28	c2f7va_	Alignment	not modelled	100.0	12	PDB header: hydrolase Chain: A: PDB Molecule: acetyl/citrulline deacetylase; PDBTitle: structure of acetyl/citrulline deacetylase complexed with2 one co

29	d1xfoa2	Alignment	not modelled	100.0	34	Fold: Phosphorylase/hydrolase-like Superfamily: Zn-dependent exopeptidases Family: Bacterial dinuclear zinc exopeptidases
30	c2greC	Alignment	not modelled	100.0	19	PDB header: hydrolase Chain: C: PDB Molecule: deblocking aminopeptidase; PDBTitle: crystal structure of deblocking aminopeptidase from bacillus cereus
31	c3pfeA	Alignment	not modelled	100.0	9	PDB header: hydrolase Chain: A: PDB Molecule: succinyl-diaminopimelate desuccinylase; PDBTitle: crystal structure of a m20a metallo peptidase (dape, lpg0809) from2 legionella pneumophila subsp. pneumophila str. philadelphia 1 at 1.503 a resolution
32	c3ramC	Alignment	not modelled	100.0	15	PDB header: hydrolase Chain: C: PDB Molecule: hmra protein; PDBTitle: crystal structure of hmra
33	c2v8gD	Alignment	not modelled	100.0	14	PDB header: hydrolase Chain: D: PDB Molecule: beta-alanine synthase; PDBTitle: crystal structure of beta-alanine synthase from2 saccharomyces kluyveri in complex with the product beta-3 alanine
34	c1lfwA	Alignment	not modelled	100.0	14	PDB header: hydrolase Chain: A: PDB Molecule: pepv; PDBTitle: crystal structure of pepv
35	c3cpxC	Alignment	not modelled	100.0	21	PDB header: hydrolase Chain: C: PDB Molecule: aminopeptidase, m42 family; PDBTitle: crystal structure of putative m42 glutamyl aminopeptidase2 (yp_676701.1) from cytophaga hutchinsonii atcc 33406 at 2.39 a3 resolution
36	c2imoA	Alignment	not modelled	100.0	15	PDB header: hydrolase Chain: A: PDB Molecule: allantoate amidohydrolase; PDBTitle: crystal structure of allantoate amidohydrolase from escherichia coli2 at ph 4.6
37	c2q43A	Alignment	not modelled	100.0	12	PDB header: hydrolase Chain: A: PDB Molecule: iaa-amino acid hydrolase ilr1-like 2; PDBTitle: ensemble refinement of the protein crystal structure of iaa-aminoacid2 hydrolase from arabidopsis thaliana gene at5g56660
38	c3n5fB	Alignment	not modelled	100.0	15	PDB header: hydrolase Chain: B: PDB Molecule: n-carbamoyl-l-amino acid hydrolase; PDBTitle: crystal structure of l-n-carbamoylase from geobacillus2 stearotherophilus cect43
39	d1vhea2	Alignment	not modelled	100.0	37	Fold: Phosphorylase/hydrolase-like Superfamily: Zn-dependent exopeptidases Family: Bacterial dinuclear zinc exopeptidases
40	c3khzA	Alignment	not modelled	100.0	11	PDB header: hydrolase Chain: A: PDB Molecule: putative dipeptidase sacol1801; PDBTitle: crystal structure of r350a mutant of staphylococcus aureus2 metallopeptidase (sapep/dape) in the apo-form
41	d1vixa1	Alignment	not modelled	100.0	20	Fold: Phosphorylase/hydrolase-like Superfamily: Zn-dependent exopeptidases Family: Bacterial dinuclear zinc exopeptidases
42	d1z2la1	Alignment	not modelled	100.0	14	Fold: Phosphorylase/hydrolase-like Superfamily: Zn-dependent exopeptidases Family: Bacterial dinuclear zinc exopeptidases
43	d1fnoa4	Alignment	not modelled	100.0	16	Fold: Phosphorylase/hydrolase-like Superfamily: Zn-dependent exopeptidases Family: Bacterial dinuclear zinc exopeptidases
44	d1vhao2	Alignment	not modelled	100.0	31	Fold: Phosphorylase/hydrolase-like Superfamily: Zn-dependent exopeptidases Family: Bacterial dinuclear zinc exopeptidases
45	c3t6mA	Alignment	not modelled	100.0	24	PDB header: hydrolase Chain: A: PDB Molecule: succinyl-diaminopimelate desuccinylase; PDBTitle: crystal structure of the catalytic domain of dape protein from2 v.cholerea in the zn bound form
46	d2fvga2	Alignment	not modelled	100.0	34	Fold: Phosphorylase/hydrolase-like Superfamily: Zn-dependent exopeptidases Family: Bacterial dinuclear zinc exopeptidases
47	d1lfwa1	Alignment	not modelled	99.9	15	Fold: Phosphorylase/hydrolase-like Superfamily: Zn-dependent exopeptidases Family: Bacterial dinuclear zinc exopeptidases
48	d1cg2a1	Alignment	not modelled	99.9	22	Fold: Phosphorylase/hydrolase-like Superfamily: Zn-dependent exopeptidases Family: Bacterial dinuclear zinc exopeptidases
49	c3l6sA	Alignment	not modelled	99.9	21	PDB header: hydrolase Chain: A: PDB Molecule: aspartyl aminopeptidase; PDBTitle: crystal structure of human aspartyl aminopeptidase (dnpep),2 in complex with aspartic acid hydroxamate
50	c3io1B	Alignment	not modelled	99.9	7	PDB header: hydrolase Chain: B: PDB Molecule: aminobenzoyl-glutamate utilization protein; PDBTitle: crystal structure of aminobenzoyl-glutamate utilization2 protein from klebsiella pneumoniae
51	c2glfB	Alignment	not modelled	99.9	20	PDB header: hydrolase Chain: B: PDB Molecule: probable m18-family aminopeptidase 1; PDBTitle: crystal structure of aminipeptidase (m18 family) from thermotoga2 maritima
52	d2grea2	Alignment	not modelled	99.9	18	Fold: Phosphorylase/hydrolase-like Superfamily: Zn-dependent exopeptidases Family: Bacterial dinuclear zinc exopeptidases
53	c2ijzF	Alignment	not modelled	99.9	19	PDB header: hydrolase Chain: F: PDB Molecule: probable m18-family aminopeptidase 2; PDBTitle: crystal structure of aminopeptidase
54	d1y0ya2	Alignment	not modelled	99.9	30	Fold: Phosphorylase/hydrolase-like Superfamily: Zn-dependent exopeptidases Family: Bacterial dinuclear zinc exopeptidases

55	d1r3na1	Alignment	not modelled	99.9	14	Fold: Phosphorylase/hydrolase-like Superfamily: Zn-dependent exopeptidases Family: Bacterial dinuclear zinc exopeptidases
56	d1vgya1	Alignment	not modelled	99.9	16	Fold: Phosphorylase/hydrolase-like Superfamily: Zn-dependent exopeptidases Family: Bacterial dinuclear zinc exopeptidases
57	c1y7eA	Alignment	not modelled	99.8	17	PDB header: hydrolase Chain: A: PDB Molecule: probable m18-family aminopeptidase 1; PDBTitle: the crystal structure of aminopeptidase i from borrelia burgdorferi2 b31
58	c2qljR	Alignment	not modelled	99.8	19	PDB header: hydrolase Chain: R: PDB Molecule: PDBTitle: crystal structure of aminopeptidase i from clostridium2 acetobutylicum
59	c1q7lA	Alignment	not modelled	99.8	10	PDB header: hydrolase Chain: A: PDB Molecule: aminoacylase-1; PDBTitle: zn-binding domain of the t347g mutant of human aminoacylase-2 i
60	d1xmba1	Alignment	not modelled	99.8	15	Fold: Phosphorylase/hydrolase-like Superfamily: Zn-dependent exopeptidases Family: Bacterial dinuclear zinc exopeptidases
61	d1ysja1	Alignment	not modelled	99.6	14	Fold: Phosphorylase/hydrolase-like Superfamily: Zn-dependent exopeptidases Family: Bacterial dinuclear zinc exopeptidases
62	d1y7ea2	Alignment	not modelled	99.6	20	Fold: Phosphorylase/hydrolase-like Superfamily: Zn-dependent exopeptidases Family: Bacterial dinuclear zinc exopeptidases
63	d1tkja1	Alignment	not modelled	99.4	23	Fold: Phosphorylase/hydrolase-like Superfamily: Zn-dependent exopeptidases Family: Bacterial dinuclear zinc exopeptidases
64	d1rtqa	Alignment	not modelled	99.3	11	Fold: Phosphorylase/hydrolase-like Superfamily: Zn-dependent exopeptidases Family: Bacterial dinuclear zinc exopeptidases
65	c3tc8A	Alignment	not modelled	99.2	13	PDB header: hydrolase Chain: A: PDB Molecule: leucine aminopeptidase; PDBTitle: crystal structure of a hypothetical zn-dependent exopeptidase2 (bdi_3547) from parabacteroides distansonic atcc 8503 at 1.06 a3 resolution
66	c1q7lB	Alignment	not modelled	99.2	20	PDB header: hydrolase Chain: B: PDB Molecule: aminoacylase-1; PDBTitle: zn-binding domain of the t347g mutant of human aminoacylase-2 i
67	c3pb6X	Alignment	not modelled	99.1	14	PDB header: transferase Chain: X: PDB Molecule: glutaminyl-peptide cyclotransferase-like protein; PDBTitle: crystal structure of the catalytic domain of human golgi-resident2 glutaminyl cyclase at ph 6.5
68	d2afwa1	Alignment	not modelled	99.0	9	Fold: Phosphorylase/hydrolase-like Superfamily: Zn-dependent exopeptidases Family: Glutaminyl-peptide cyclotransferase-like
69	c3guxA	Alignment	not modelled	98.9	14	PDB header: hydrolase Chain: A: PDB Molecule: putative zn-dependent exopeptidase; PDBTitle: crystal structure of a putative zn-dependent exopeptidase (bv_u_1317)2 from bacteroides vulgatus atcc 8482 at 1.80 a resolution
70	d1vgya2	Alignment	not modelled	98.4	15	Fold: Ferredoxin-like Superfamily: Bacterial exopeptidase dimerisation domain Family: Bacterial exopeptidase dimerisation domain
71	c3iibA	Alignment	not modelled	98.3	15	PDB header: hydrolase Chain: A: PDB Molecule: peptidase m28; PDBTitle: crystal structure of peptidase m28 precursor (yp_926796.1) from2 shewanella amazonensis sb2b at 1.70 a resolution
72	c2ek8A	Alignment	not modelled	98.2	17	PDB header: hydrolase Chain: A: PDB Molecule: aminopeptidase; PDBTitle: aminopeptidase from aneurinibacillus sp. strain am-1
73	d1cg2a2	Alignment	not modelled	98.2	11	Fold: Ferredoxin-like Superfamily: Bacterial exopeptidase dimerisation domain Family: Bacterial exopeptidase dimerisation domain
74	d1z2la2	Alignment	not modelled	98.0	8	Fold: Ferredoxin-like Superfamily: Bacterial exopeptidase dimerisation domain Family: Bacterial exopeptidase dimerisation domain
75	d3bi1a3	Alignment	not modelled	97.9	18	Fold: Phosphorylase/hydrolase-like Superfamily: Zn-dependent exopeptidases Family: FolH catalytic domain-like
76	d1r3na2	Alignment	not modelled	97.7	8	Fold: Ferredoxin-like Superfamily: Bacterial exopeptidase dimerisation domain Family: Bacterial exopeptidase dimerisation domain
77	d1de4c3	Alignment	not modelled	97.4	11	Fold: Phosphorylase/hydrolase-like Superfamily: Zn-dependent exopeptidases Family: FolH catalytic domain-like
78	c3k9tA	Alignment	not modelled	97.0	11	PDB header: hydrolase Chain: A: PDB Molecule: putative peptidase; PDBTitle: crystal structure of putative peptidase (np_348812.1) from clostridium2 acetobutylicum at 2.37 a resolution
79	d1lfa2	Alignment	not modelled	96.9	11	Fold: Ferredoxin-like Superfamily: Bacterial exopeptidase dimerisation domain Family: Bacterial exopeptidase dimerisation domain
80	d1ysja2	Alignment	not modelled	96.7	12	Fold: Ferredoxin-like Superfamily: Bacterial exopeptidase dimerisation domain Family: Bacterial exopeptidase dimerisation domain

81	c2ootA	 Alignment	not modelled	95.2	21	PDB header: hydrolase Chain: A: PDB Molecule: glutamate carboxypeptidase 2; PDBTitle: a high resolution structure of ligand-free human glutamate2 carboxypeptidase ii
82	d1vhea1	 Alignment	not modelled	95.0	51	Fold: Domain of alpha and beta subunits of F1 ATP synthase-like Superfamily: Amino peptidase/glucanase lid domain Family: Amino peptidase/glucanase lid domain
83	c3rbuA	 Alignment	not modelled	94.8	22	PDB header: hydrolase/hydrolase inhibitor Chain: A: PDB Molecule: glutamate carboxypeptidase 2; PDBTitle: n-terminally avitev-tagged human glutamate carboxypeptidase ii in2 complex with 2-pmpa
84	d2grea1	 Alignment	not modelled	94.1	30	Fold: Domain of alpha and beta subunits of F1 ATP synthase-like Superfamily: Amino peptidase/glucanase lid domain Family: Amino peptidase/glucanase lid domain
85	c1cx8F	 Alignment	not modelled	94.1	11	PDB header: metal transport Chain: F: PDB Molecule: transferrin receptor protein; PDBTitle: crytal structure of the ectodomain of human transferrin receptor
86	d1xmba2	 Alignment	not modelled	92.7	13	Fold: Ferredoxin-like Superfamily: Bacterial exopeptidase dimerisation domain Family: Bacterial exopeptidase dimerisation domain
87	d1yloa1	 Alignment	not modelled	83.8	27	Fold: Domain of alpha and beta subunits of F1 ATP synthase-like Superfamily: Amino peptidase/glucanase lid domain Family: Amino peptidase/glucanase lid domain
88	d1y0ya1	 Alignment	not modelled	76.8	46	Fold: Domain of alpha and beta subunits of F1 ATP synthase-like Superfamily: Amino peptidase/glucanase lid domain Family: Amino peptidase/glucanase lid domain
89	d2fvga1	 Alignment	not modelled	60.1	34	Fold: Domain of alpha and beta subunits of F1 ATP synthase-like Superfamily: Amino peptidase/glucanase lid domain Family: Amino peptidase/glucanase lid domain
90	c1bvyF	 Alignment	not modelled	48.9	11	PDB header: oxidoreductase Chain: F: PDB Molecule: protein (cytochrome p450 bm-3); PDBTitle: complex of the heme and fnn-binding domains of the2 cytochrome p450(bm-3)
91	d1bvyf	 Alignment	not modelled	48.9	11	Fold: Flavodoxin-like Superfamily: Flavoproteins Family: Flavodoxin-related
92	c3hlyA	 Alignment	not modelled	47.8	8	PDB header: flavoprotein Chain: A: PDB Molecule: flavodoxin-like domain; PDBTitle: crystal structure of the flavodoxin-like domain from2 synechococcus sp q5mzp6_synp6 protein. northeast structural3 genomics consortium target snr135d.
93	d1vhoo1	 Alignment	not modelled	47.7	32	Fold: Domain of alpha and beta subunits of F1 ATP synthase-like Superfamily: Amino peptidase/glucanase lid domain Family: Amino peptidase/glucanase lid domain
94	c3fniA	 Alignment	not modelled	46.3	12	PDB header: oxidoreductase Chain: A: PDB Molecule: putative diflavin flavoprotein a 3; PDBTitle: crystal structure of a diflavin flavoprotein a3 (all3895) from nostoc2 sp., northeast structural genomics consortium target nsr431a
95	d1vmea1	 Alignment	not modelled	41.4	15	Fold: Flavodoxin-like Superfamily: Flavoproteins Family: Flavodoxin-related
96	c2hnbA	 Alignment	not modelled	37.7	19	PDB header: electron transport Chain: A: PDB Molecule: protein mioc; PDBTitle: solution structure of a bacterial holo-flavodoxin
97	d1e5da1	 Alignment	not modelled	37.0	4	Fold: Flavodoxin-like Superfamily: Flavoproteins Family: Flavodoxin-related
98	d2fz5a1	 Alignment	not modelled	35.3	4	Fold: Flavodoxin-like Superfamily: Flavoproteins Family: Flavodoxin-related
99	d1ycga1	 Alignment	not modelled	31.5	12	Fold: Flavodoxin-like Superfamily: Flavoproteins Family: Flavodoxin-related
100	c3f6sl	 Alignment	not modelled	30.7	15	PDB header: electron transport Chain: I: PDB Molecule: flavodoxin; PDBTitle: desulfovibrio desulfuricans (atcc 29577) oxidized flavodoxin2 alternate conformers
101	d5nula	 Alignment	not modelled	30.3	4	Fold: Flavodoxin-like Superfamily: Flavoproteins Family: Flavodoxin-related
102	d1f4pa	 Alignment	not modelled	27.8	12	Fold: Flavodoxin-like Superfamily: Flavoproteins Family: Flavodoxin-related
103	c3ij3A	 Alignment	not modelled	27.4	14	PDB header: hydrolase Chain: A: PDB Molecule: cytosol amino peptidase; PDBTitle: 1.8 angstrom resolution crystal structure of cytosol amino peptidase2 from coxiella burnetii
104	c3qnmA	 Alignment	not modelled	26.7	8	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
105	d1ag9a	 Alignment	not modelled	25.6	12	Fold: Flavodoxin-like Superfamily: Flavoproteins Family: Flavodoxin-related
106	d1ykga1	 Alignment	not modelled	21.8	15	Fold: Flavodoxin-like Superfamily: Flavoproteins Family: Cytochrome p450 reductase N-terminal domain-like
107	c2m4eA	 Alignment	not modelled	21.6	12	PDB header: transferase Chain: A: PDB Molecule: purine nucleoside phosphorylase;

107	c2p43A_	Alignment	not modelled	21.0	12	PDBTitle: structure of purine nucleoside phosphorylase from anopheles gambiae in2 complex with dadme-immh
108	c1vmeB_	Alignment	not modelled	20.6	15	PDB header: electron transport Chain: B: PDB Molecule: flavoprotein; PDBTitle: crystal structure of flavoprotein (tm0755) from thermotoga maritima at2 1.80 a resolution