
























#	Template	Alignment Coverage	3D Model	Confidence	% i.d.	Template Information
1	<a href="#">d1eu8a_</a>	 Alignment		100.0	19	<b>Fold:</b> Periplasmic binding protein-like II <b>Superfamily:</b> Periplasmic binding protein-like II <b>Family:</b> Phosphate binding protein-like
2	<a href="#">c3uorB_</a>	 Alignment		100.0	18	<b>PDB header:</b> sugar binding protein <b>Chain:</b> B: <b>PDB Molecule:</b> abc transporter sugar binding protein; <b>PDBTitle:</b> the structure of the sugar-binding protein male from the phytopathogen2 xanthomonas citri
3	<a href="#">c3k02A_</a>	 Alignment		100.0	16	<b>PDB header:</b> transport protein <b>Chain:</b> A: <b>PDB Molecule:</b> acarbose/maltose binding protein gach; <b>PDBTitle:</b> crystal structures of the gach receptor of streptomyces glaucescens2 gla.o in the unliganded form and in complex with acarbose and an3 acarbose homolog. comparison with acarbose-loaded maltose binding4 protein of salmonella typhimurium.
4	<a href="#">c2uvgA_</a>	 Alignment		100.0	16	<b>PDB header:</b> sugar-binding protein <b>Chain:</b> A: <b>PDB Molecule:</b> abc type periplasmic sugar-binding protein; <b>PDBTitle:</b> structure of a periplasmic oligogalacturonide binding2 protein from yersinia enterocolitica
5	<a href="#">c3osqA_</a>	 Alignment		100.0	22	<b>PDB header:</b> fluorescent protein, transport protein <b>Chain:</b> A: <b>PDB Molecule:</b> maltose-binding periplasmic protein, green fluorescent <b>PDBTitle:</b> maltose-bound maltose sensor engineered by insertion of circularly2 permuted green fluorescent protein into e. coli maltose binding3 protein at position 175
6	<a href="#">c3h4zC_</a>	 Alignment		100.0	17	<b>PDB header:</b> allergen <b>Chain:</b> C: <b>PDB Molecule:</b> maltose-binding periplasmic protein fused with allergen <b>PDBTitle:</b> crystal structure of an mbp-der p 7 fusion protein
7	<a href="#">c3qufB_</a>	 Alignment		100.0	16	<b>PDB header:</b> transport protein <b>Chain:</b> B: <b>PDB Molecule:</b> extracellular solute-binding protein, family 1; <b>PDBTitle:</b> the structure of a family 1 extracellular solute-binding protein from2 bifidobacterium longum subsp. infantis
8	<a href="#">c3ob4A_</a>	 Alignment		100.0	18	<b>PDB header:</b> allergen <b>Chain:</b> A: <b>PDB Molecule:</b> maltose abc transporter periplasmic protein, arah 2; <b>PDBTitle:</b> mbp-fusion protein of the major peanut allergen ara h 2
9	<a href="#">c2zykA_</a>	 Alignment		100.0	15	<b>PDB header:</b> sugar binding protein <b>Chain:</b> A: <b>PDB Molecule:</b> solute-binding protein; <b>PDBTitle:</b> crystal structure of cyclo/maltodextrin-binding protein2 complexed with gamma-cyclodextrin
10	<a href="#">c3py7A_</a>	 Alignment		100.0	18	<b>PDB header:</b> viral protein <b>Chain:</b> A: <b>PDB Molecule:</b> maltose-binding periplasmic protein, paxillin ld1, protein e6 <b>PDBTitle:</b> crystal structure of full-length bovine papillomavirus oncoprotein e62 in complex with ld1 motif of paxillin at 2.3a resolution
11	<a href="#">c2z8fB_</a>	 Alignment		100.0	14	<b>PDB header:</b> sugar binding protein <b>Chain:</b> B: <b>PDB Molecule:</b> galacto-n-biose/lacto-n-biose i transporter substrate- <b>PDBTitle:</b> the galacto-n-biose-/lacto-n-biose i-binding protein (gl-bp) of the2 abc transporter from bifidobacterium longum in complex with lacto-n-3 tetraose

12	<a href="#">c3f5fA_</a>	Alignment		100.0	17	<b>PDB header:</b> transport, transferase <b>Chain:</b> A: <b>PDB Molecule:</b> maltose-binding periplasmic protein, heparan <b>PDBTitle:</b> crystal structure of heparan sulfate 2-o-sulfotransferase2 from gallus gallus as a maltose binding protein fusion.
13	<a href="#">c2w7yA_</a>	Alignment		100.0	13	<b>PDB header:</b> sugar-binding protein <b>Chain:</b> A: <b>PDB Molecule:</b> probable sugar abc transporter, sugar-binding <b>PDBTitle:</b> structure of a streptococcus pneumoniae solute-binding2 protein in complex with the blood group a-trisaccharide.
14	<a href="#">c3dm0A_</a>	Alignment		100.0	17	<b>PDB header:</b> sugar binding protein,signaling protein <b>Chain:</b> A: <b>PDB Molecule:</b> maltose-binding periplasmic protein fused with <b>PDBTitle:</b> maltose binding protein fusion with rack1 from a. thaliana
15	<a href="#">c1hsjA_</a>	Alignment		100.0	18	<b>PDB header:</b> transcription/sugar binding protein <b>Chain:</b> A: <b>PDB Molecule:</b> fusion protein consisting of staphylococcus <b>PDBTitle:</b> sarr mbp fusion structure
16	<a href="#">c2vgqA_</a>	Alignment		100.0	17	<b>PDB header:</b> immune system/transport <b>Chain:</b> A: <b>PDB Molecule:</b> maltose-binding periplasmic protein, <b>PDBTitle:</b> crystal structure of human ips-1 card
17	<a href="#">c3oaiB_</a>	Alignment		100.0	18	<b>PDB header:</b> membrane protein, cell adhesion <b>Chain:</b> B: <b>PDB Molecule:</b> maltose-binding periplasmic protein, myelin protein p0; <b>PDBTitle:</b> crystal structure of the extra-cellular domain of human myelin protein2 zero
18	<a href="#">c3c4mA_</a>	Alignment		100.0	18	<b>PDB header:</b> membrane protein <b>Chain:</b> A: <b>PDB Molecule:</b> fusion protein of maltose-binding periplasmic protein and <b>PDBTitle:</b> structure of human parathyroid hormone in complex with the2 extracellular domain of its g-protein-coupled receptor (pth1r)
19	<a href="#">c1r6zA_</a>	Alignment		100.0	17	<b>PDB header:</b> gene regulation <b>Chain:</b> A: <b>PDB Molecule:</b> chimera of maltose-binding periplasmic protein and <b>PDBTitle:</b> the crystal structure of the argonaute2 paz domain (as a mbp fusion)
20	<a href="#">c3mp6A_</a>	Alignment		100.0	17	<b>PDB header:</b> histone binding protein <b>Chain:</b> A: <b>PDB Molecule:</b> maltose-binding periplasmic protein, linker, saga- <b>PDBTitle:</b> complex structure of sgf29 and dimethylated h3k4
21	<a href="#">c3d4cA_</a>	Alignment	not modelled	100.0	18	<b>PDB header:</b> cell adhesion <b>Chain:</b> A: <b>PDB Molecule:</b> maltose-binding periplasmic protein, linker, zona pellucida <b>PDBTitle:</b> zp-n domain of mammalian sperm receptor zp3 (crystal form i)
22	<a href="#">c3o3uN_</a>	Alignment	not modelled	100.0	18	<b>PDB header:</b> transport protein, signaling protein <b>Chain:</b> N: <b>PDB Molecule:</b> maltose-binding periplasmic protein, advanced glycosylation <b>PDBTitle:</b> crystal structure of human receptor for advanced glycation endproducts2 (rage)
23	<a href="#">c1y4cA_</a>	Alignment	not modelled	100.0	18	<b>PDB header:</b> de novo protein <b>Chain:</b> A: <b>PDB Molecule:</b> maltose binding protein fused with designed <b>PDBTitle:</b> designed helical protein fusion mbp
24	<a href="#">c2qh9A_</a>	Alignment	not modelled	100.0	16	<b>PDB header:</b> sugar binding protein <b>Chain:</b> A: <b>PDB Molecule:</b> maltose/maltodextrin-binding protein; <b>PDBTitle:</b> thermus thermophilus maltotriose binding protein bound with2 maltotriose
25	<a href="#">c3csgA_</a>	Alignment	not modelled	100.0	18	<b>PDB header:</b> de novo protein, sugar binding protein <b>Chain:</b> A: <b>PDB Molecule:</b> maltose-binding protein monobody ys1 fusion; <b>PDBTitle:</b> crystal structure of monobody ys1(mbp-74)/maltose binding2 protein fusion complex
26	<a href="#">c3ehuA_</a>	Alignment	not modelled	100.0	16	<b>PDB header:</b> membrane protein <b>Chain:</b> A: <b>PDB Molecule:</b> fusion protein of crfr1 extracellular domain and mbp; <b>PDBTitle:</b> crystal structure of the extracellular domain of human corticotropin2 releasing factor receptor type 1 (crfr1) in complex with crf
27	<a href="#">d1elja_</a>	Alignment	not modelled	100.0	18	<b>Fold:</b> Periplasmic binding protein-like II <b>Superfamily:</b> Periplasmic binding protein-like II <b>Family:</b> Phosphate binding protein-like

28	<a href="#">c2fncA</a>	 Alignment	not modelled	100.0	17	<b>PDB header:</b> sugar binding protein <b>Chain:</b> A: <b>PDB Molecule:</b> maltose abc transporter, periplasmic maltose-binding <b>PDBTitle:</b> thermotoga maritima maltotriose binding protein bound with2 maltotriose.
29	<a href="#">c2nvuB</a>	 Alignment	not modelled	100.0	18	<b>PDB header:</b> protein turnover, ligase <b>Chain:</b> B: <b>PDB Molecule:</b> maltose binding protein/nedd8-activating enzyme <b>PDBTitle:</b> structure of appbp1-uba3~nedd8-nedd8-mgatp-ubc12(c111a), a2 trapped ubiquitin-like protein activation complex
30	<a href="#">c2b3fD</a>	 Alignment	not modelled	100.0	15	<b>PDB header:</b> sugar binding protein <b>Chain:</b> D: <b>PDB Molecule:</b> glucose-binding protein; <b>PDBTitle:</b> thermus thermophilus glucose/galactose binding protein2 bound with galactose
31	<a href="#">c3oo6A</a>	 Alignment	not modelled	100.0	13	<b>PDB header:</b> sugar binding protein <b>Chain:</b> A: <b>PDB Molecule:</b> abc transporter binding protein acbh; <b>PDBTitle:</b> crystal structures and biochemical characterization of the bacterial2 solute receptor acbh reveal an unprecedented exclusive substrate3 preference for b-d-galactopyranose
32	<a href="#">c3i3vC</a>	 Alignment	not modelled	100.0	16	<b>PDB header:</b> transport protein <b>Chain:</b> C: <b>PDB Molecule:</b> probable secreted solute-binding lipoprotein; <b>PDBTitle:</b> crystal structure of probable secreted solute-binding2 lipoprotein from streptomyces coelicolor
33	<a href="#">c1mg1A</a>	 Alignment	not modelled	100.0	17	<b>PDB header:</b> viral protein <b>Chain:</b> A: <b>PDB Molecule:</b> protein (htlv-1 gp21 ectodomain/maltose-binding protein <b>PDBTitle:</b> htlv-1 gp21 ectodomain/maltose-binding protein chimera
34	<a href="#">c2xd3A</a>	 Alignment	not modelled	100.0	17	<b>PDB header:</b> sugar binding protein <b>Chain:</b> A: <b>PDB Molecule:</b> maltose/maltodextrin-binding protein; <b>PDBTitle:</b> the crystal structure of malx from streptococcus pneumoniae2 in complex with maltopentaose.
35	<a href="#">c1mh3A</a>	 Alignment	not modelled	100.0	17	<b>PDB header:</b> sugar binding, dna binding protein <b>Chain:</b> A: <b>PDB Molecule:</b> maltose binding-a1 homeodomain protein chimera; <b>PDBTitle:</b> maltose binding-a1 homeodomain protein chimera, crystal2 form i
36	<a href="#">d1ursa</a>	 Alignment	not modelled	100.0	17	<b>Fold:</b> Periplasmic binding protein-like II <b>Superfamily:</b> Periplasmic binding protein-like II <b>Family:</b> Phosphate binding protein-like
37	<a href="#">c1ursA</a>	 Alignment	not modelled	100.0	17	<b>PDB header:</b> maltose-binding protein <b>Chain:</b> A: <b>PDB Molecule:</b> maltose-binding protein; <b>PDBTitle:</b> x-ray structures of the maltose-maltodextrin binding2 protein of the thermoacidophilic bacterium alicyclobacillus3 acidocaldarius
38	<a href="#">c3iouB</a>	 Alignment	not modelled	100.0	17	<b>PDB header:</b> signaling protein <b>Chain:</b> B: <b>PDB Molecule:</b> maltose-binding protein, huntingtin fusion <b>PDBTitle:</b> huntingtin amino-terminal region with 17 gln residues -2 crystal c94
39	<a href="#">c1svxB</a>	 Alignment	not modelled	100.0	18	<b>PDB header:</b> de novo protein/sugar binding protein <b>Chain:</b> B: <b>PDB Molecule:</b> maltose-binding periplasmic protein; <b>PDBTitle:</b> crystal structure of a designed selected ankyrin repeat2 protein in complex with the maltose binding protein
40	<a href="#">d1laxa</a>	 Alignment	not modelled	100.0	18	<b>Fold:</b> Periplasmic binding protein-like II <b>Superfamily:</b> Periplasmic binding protein-like II <b>Family:</b> Phosphate binding protein-like
41	<a href="#">d1y3na1</a>	 Alignment	not modelled	100.0	13	<b>Fold:</b> Periplasmic binding protein-like II <b>Superfamily:</b> Periplasmic binding protein-like II <b>Family:</b> Phosphate binding protein-like
42	<a href="#">d1j1na</a>	 Alignment	not modelled	100.0	10	<b>Fold:</b> Periplasmic binding protein-like II <b>Superfamily:</b> Periplasmic binding protein-like II <b>Family:</b> Phosphate binding protein-like
43	<a href="#">c2i58B</a>	 Alignment	not modelled	100.0	16	<b>PDB header:</b> sugar binding protein <b>Chain:</b> B: <b>PDB Molecule:</b> sugar abc transporter, sugar-binding protein; <b>PDBTitle:</b> crystal structure of rafe from streptococcus pneumoniae complexed with2 raffinose
44	<a href="#">c3osrA</a>	 Alignment	not modelled	100.0	18	<b>PDB header:</b> fluorescent protein, transport protein <b>Chain:</b> A: <b>PDB Molecule:</b> maltose-binding periplasmic protein, green fluorescent <b>PDBTitle:</b> maltose-bound maltose sensor engineered by insertion of circularly2 permuted green fluorescent protein into e. coli maltose binding3 protein at position 311
45	<a href="#">d3thia</a>	 Alignment	not modelled	100.0	13	<b>Fold:</b> Periplasmic binding protein-like II <b>Superfamily:</b> Periplasmic binding protein-like II <b>Family:</b> Phosphate binding protein-like
46	<a href="#">c3ombA</a>	 Alignment	not modelled	100.0	12	<b>PDB header:</b> transport protein <b>Chain:</b> A: <b>PDB Molecule:</b> extracellular solute-binding protein, family 1; <b>PDBTitle:</b> crystal structure of extracellular solute-binding protein from2 bifidobacterium longum subsp. infantis
47	<a href="#">d1a99a</a>	 Alignment	not modelled	100.0	13	<b>Fold:</b> Periplasmic binding protein-like II <b>Superfamily:</b> Periplasmic binding protein-like II <b>Family:</b> Phosphate binding protein-like
48	<a href="#">c3c9hB</a>	 Alignment	not modelled	100.0	12	<b>PDB header:</b> transport protein <b>Chain:</b> B: <b>PDB Molecule:</b> abc transporter, substrate binding protein; <b>PDBTitle:</b> crystal structure of the substrate binding protein of the abc2 transporter from agrobacterium tumefaciens
49	<a href="#">d1pota</a>	 Alignment	not modelled	100.0	13	<b>Fold:</b> Periplasmic binding protein-like II <b>Superfamily:</b> Periplasmic binding protein-like II <b>Family:</b> Phosphate binding protein-like
50	<a href="#">c3pu5A</a>	 Alignment	not modelled	100.0	11	<b>PDB header:</b> transport protein <b>Chain:</b> A: <b>PDB Molecule:</b> extracellular solute-binding protein; <b>PDBTitle:</b> the crystal structure of a putative extracellular solute-binding2 protein from bordetella parapertussis
		 Alignment				<b>PDB header:</b> metal transport

51	<a href="#">c2pt1A_</a>	Alignment	not modelled	100.0	18	<b>Chain:</b> A: <b>PDB Molecule:</b> iron transport protein; <b>PDBTitle:</b> futa1 synechocystis pcc 6803
52	<a href="#">c3rpwA_</a>	Alignment	not modelled	100.0	14	<b>PDB header:</b> transport protein <b>Chain:</b> A: <b>PDB Molecule:</b> abc transporter; <b>PDBTitle:</b> the crystal structure of an abc transporter from rhodopseudomonas2 palustris cga009
53	<a href="#">c2v84A_</a>	Alignment	not modelled	100.0	13	<b>PDB header:</b> transport protein <b>Chain:</b> A: <b>PDB Molecule:</b> spermidine/putrescine abc transporter, periplasmic <b>PDBTitle:</b> crystal structure of the tp0655 (tpptod) lipoprotein of2 treponema pallidum
54	<a href="#">d1y4ta_</a>	Alignment	not modelled	100.0	12	<b>Fold:</b> Periplasmic binding protein-like II <b>Superfamily:</b> Periplasmic binding protein-like II <b>Family:</b> Phosphate binding protein-like
55	<a href="#">d1xvxa_</a>	Alignment	not modelled	100.0	14	<b>Fold:</b> Periplasmic binding protein-like II <b>Superfamily:</b> Periplasmic binding protein-like II <b>Family:</b> Phosphate binding protein-like
56	<a href="#">d1xc1a_</a>	Alignment	not modelled	100.0	12	<b>Fold:</b> Periplasmic binding protein-like II <b>Superfamily:</b> Periplasmic binding protein-like II <b>Family:</b> Phosphate binding protein-like
57	<a href="#">d1xvya_</a>	Alignment	not modelled	100.0	15	<b>Fold:</b> Periplasmic binding protein-like II <b>Superfamily:</b> Periplasmic binding protein-like II <b>Family:</b> Phosphate binding protein-like
58	<a href="#">d1nnfa_</a>	Alignment	not modelled	100.0	12	<b>Fold:</b> Periplasmic binding protein-like II <b>Superfamily:</b> Periplasmic binding protein-like II <b>Family:</b> Phosphate binding protein-like
59	<a href="#">d2onsa1</a>	Alignment	not modelled	100.0	10	<b>Fold:</b> Periplasmic binding protein-like II <b>Superfamily:</b> Periplasmic binding protein-like II <b>Family:</b> Phosphate binding protein-like
60	<a href="#">c2qryD_</a>	Alignment	not modelled	100.0	12	<b>PDB header:</b> transport protein <b>Chain:</b> D: <b>PDB Molecule:</b> thiamine-binding periplasmic protein; <b>PDBTitle:</b> periplasmic thiamin binding protein
61	<a href="#">d1q35a_</a>	Alignment	not modelled	100.0	10	<b>Fold:</b> Periplasmic binding protein-like II <b>Superfamily:</b> Periplasmic binding protein-like II <b>Family:</b> Phosphate binding protein-like
62	<a href="#">c2vozA_</a>	Alignment	not modelled	99.9	13	<b>PDB header:</b> metal-binding protein <b>Chain:</b> A: <b>PDB Molecule:</b> periplasmic iron-binding protein; <b>PDBTitle:</b> apo futa2 from synechocystis pcc6803
63	<a href="#">d1y9ua_</a>	Alignment	not modelled	99.9	14	<b>Fold:</b> Periplasmic binding protein-like II <b>Superfamily:</b> Periplasmic binding protein-like II <b>Family:</b> Phosphate binding protein-like
64	<a href="#">c3cfxA_</a>	Alignment	not modelled	99.9	11	<b>PDB header:</b> transport protein <b>Chain:</b> A: <b>PDB Molecule:</b> upf0100 protein ma_0280; <b>PDBTitle:</b> crystal structure of m. acetivorans periplasmic binding protein2 moda/wtpa with bound tungstate
65	<a href="#">c3cfzA_</a>	Alignment	not modelled	99.9	12	<b>PDB header:</b> transport protein <b>Chain:</b> A: <b>PDB Molecule:</b> upf0100 protein mj1186; <b>PDBTitle:</b> crystal structure of m. jannaschii periplasmic binding2 protein moda/wtpa with bound tungstate
66	<a href="#">c3k6wA_</a>	Alignment	not modelled	99.9	11	<b>PDB header:</b> transport protein <b>Chain:</b> A: <b>PDB Molecule:</b> solute-binding protein ma_0280; <b>PDBTitle:</b> apo and ligand bound structures of moda from the archaeon2 methanosarcina acetivorans
67	<a href="#">c3cg1A_</a>	Alignment	not modelled	99.9	11	<b>PDB header:</b> transport protein <b>Chain:</b> A: <b>PDB Molecule:</b> upf0100 protein pf0080; <b>PDBTitle:</b> crystal structure of p. furiosus periplasmic binding protein2 moda/wtpa with bound tungstate
68	<a href="#">c3cg3A_</a>	Alignment	not modelled	99.8	10	<b>PDB header:</b> transport protein <b>Chain:</b> A: <b>PDB Molecule:</b> upf0100 protein ph0151; <b>PDBTitle:</b> crystal structure of p. horikoshii periplasmic binding2 protein moda/wtpa with bound tungstate
69	<a href="#">d1sbpa_</a>	Alignment	not modelled	99.6	15	<b>Fold:</b> Periplasmic binding protein-like II <b>Superfamily:</b> Periplasmic binding protein-like II <b>Family:</b> Phosphate binding protein-like
70	<a href="#">d1atga_</a>	Alignment	not modelled	99.4	11	<b>Fold:</b> Periplasmic binding protein-like II <b>Superfamily:</b> Periplasmic binding protein-like II <b>Family:</b> Phosphate binding protein-like
71	<a href="#">c3lr1A_</a>	Alignment	not modelled	99.3	12	<b>PDB header:</b> transport protein <b>Chain:</b> A: <b>PDB Molecule:</b> tungstate abc transporter, periplasmic tungstate- <b>PDBTitle:</b> the crystal structure of the tungstate abc transporter from2 geobacter sulfurreducens
72	<a href="#">d1amfa_</a>	Alignment	not modelled	99.2	13	<b>Fold:</b> Periplasmic binding protein-like II <b>Superfamily:</b> Periplasmic binding protein-like II <b>Family:</b> Phosphate binding protein-like
73	<a href="#">c2h5yC_</a>	Alignment	not modelled	99.2	17	<b>PDB header:</b> metal transport <b>Chain:</b> C: <b>PDB Molecule:</b> molybdate-binding periplasmic protein; <b>PDBTitle:</b> crystallographic structure of the molybdate-binding protein of2 xanthomonas citri at 1.7 ang resolution bound to molybdate
74	<a href="#">c3fj7A_</a>	Alignment	not modelled	99.1	14	<b>PDB header:</b> protein binding <b>Chain:</b> A: <b>PDB Molecule:</b> major antigenic peptide peb3; <b>PDBTitle:</b> crystal structure of l-phospholactate bound peb3
75	<a href="#">c3muqB_</a>	Alignment	not modelled	99.0	13	<b>PDB header:</b> structural genomics, unknown function <b>Chain:</b> B: <b>PDB Molecule:</b> uncharacterized conserved protein; <b>PDBTitle:</b> the crystal structure of a conserved functionally unknown protein from2 vibrio parahaemolyticus rimd 2210633
76	<a href="#">c3kn3C_</a>	Alignment	not modelled	98.9	11	<b>PDB header:</b> transcription <b>Chain:</b> C: <b>PDB Molecule:</b> putative periplasmic protein; <b>PDBTitle:</b> crystal structure of lysr substrate binding domain (25-263) of2 putative periplasmic protein from wolfinella succinogenes
						<b>PDB header:</b> structural genomics, unknown function <b>Chain:</b> G: <b>PDB Molecule:</b> abc transporter, periplasmic substrate-

77	<a href="#">c1twyG_</a>	Alignment	not modelled	98.9	16	binding protein; <b>PDBTitle:</b> crystal structure of an abc-type phosphate transport receptor from2 vibrio cholerae
78	<a href="#">d1twya_</a>	Alignment	not modelled	98.8	16	<b>Fold:</b> Periplasmic binding protein-like II <b>Superfamily:</b> Periplasmic binding protein-like II <b>Family:</b> Phosphate binding protein-like
79	<a href="#">d1pc3a_</a>	Alignment	not modelled	98.1	15	<b>Fold:</b> Periplasmic binding protein-like II <b>Superfamily:</b> Periplasmic binding protein-like II <b>Family:</b> Phosphate binding protein-like
80	<a href="#">d1xs5a_</a>	Alignment	not modelled	93.2	14	<b>Fold:</b> Periplasmic binding protein-like II <b>Superfamily:</b> Periplasmic binding protein-like II <b>Family:</b> Phosphate binding protein-like
81	<a href="#">c3ir1F_</a>	Alignment	not modelled	91.7	13	<b>PDB header:</b> protein binding <b>Chain:</b> F: <b>PDB Molecule:</b> outer membrane lipoprotein gna1946; <b>PDBTitle:</b> crystal structure of lipoprotein gna1946 from neisseria2 meningitidis
82	<a href="#">c3qtwa_</a>	Alignment	not modelled	91.3	12	<b>PDB header:</b> transport protein <b>Chain:</b> A: <b>PDB Molecule:</b> methionine-binding protein; <b>PDBTitle:</b> structure of a abc transporter, periplasmic substrate-binding protein2 from coxiella burnetii
83	<a href="#">c3gxaA_</a>	Alignment	not modelled	91.3	14	<b>PDB header:</b> protein binding <b>Chain:</b> A: <b>PDB Molecule:</b> outer membrane lipoprotein gna1946; <b>PDBTitle:</b> crystal structure of gna1946
84	<a href="#">c3k2dA_</a>	Alignment	not modelled	90.6	9	<b>PDB header:</b> immune system <b>Chain:</b> A: <b>PDB Molecule:</b> abc-type metal ion transport system, periplasmic component; <b>PDBTitle:</b> crystal structure of immunogenic lipoprotein a from vibrio vulnificus
85	<a href="#">c1p99A_</a>	Alignment	not modelled	89.8	11	<b>PDB header:</b> structural genomics, unknown function <b>Chain:</b> A: <b>PDB Molecule:</b> hypothetical protein pg110; <b>PDBTitle:</b> 1.7a crystal structure of protein pg110 from staphylococcus2 aureus
86	<a href="#">d1p99a_</a>	Alignment	not modelled	89.8	11	<b>Fold:</b> Periplasmic binding protein-like II <b>Superfamily:</b> Periplasmic binding protein-like II <b>Family:</b> Phosphate binding protein-like
87	<a href="#">c2h9bB_</a>	Alignment	not modelled	87.3	15	<b>PDB header:</b> transcription <b>Chain:</b> B: <b>PDB Molecule:</b> hth-type transcriptional regulator benm; <b>PDBTitle:</b> crystal structure of the effector binding domain of a benm variant2 (benm r156h/t157s)
88	<a href="#">c2x7pA_</a>	Alignment	not modelled	86.8	8	<b>PDB header:</b> unknown function <b>Chain:</b> A: <b>PDB Molecule:</b> possible thiamine biosynthesis enzyme; <b>PDBTitle:</b> the conserved candida albicans ca3427 gene product defines a new2 family of proteins exhibiting the generic periplasmic binding3 protein structural fold
89	<a href="#">d1ixha_</a>	Alignment	not modelled	86.4	13	<b>Fold:</b> Periplasmic binding protein-like II <b>Superfamily:</b> Periplasmic binding protein-like II <b>Family:</b> Phosphate binding protein-like
90	<a href="#">c2f7cA_</a>	Alignment	not modelled	83.9	17	<b>PDB header:</b> gene regulation <b>Chain:</b> A: <b>PDB Molecule:</b> hth-type transcriptional regulator catm; <b>PDBTitle:</b> catm effector binding domain with its effector cis,cis-muconate
91	<a href="#">c2h9qC_</a>	Alignment	not modelled	83.7	17	<b>PDB header:</b> transcription <b>Chain:</b> C: <b>PDB Molecule:</b> hth-type transcriptional regulator catm; <b>PDBTitle:</b> crystal structure of the effector binding domain of a catm2 variant (r156h)
92	<a href="#">c3ix1B_</a>	Alignment	not modelled	83.3	15	<b>PDB header:</b> biosynthetic protein <b>Chain:</b> B: <b>PDB Molecule:</b> n-formyl-4-amino-5-aminomethyl-2-methylpyrimidine binding <b>PDBTitle:</b> periplasmic n-formyl-4-amino-5-aminomethyl-2-methylpyrimidine binding2 protein from bacillus halodurans
93	<a href="#">c2hxrA_</a>	Alignment	not modelled	82.3	9	<b>PDB header:</b> transcription <b>Chain:</b> A: <b>PDB Molecule:</b> hth-type transcriptional regulator cynr; <b>PDBTitle:</b> structure of the ligand binding domain of e. coli cynr, a2 transcriptional regulator controlling cyanate metabolism
94	<a href="#">c3qslA_</a>	Alignment	not modelled	82.0	12	<b>PDB header:</b> structural genomics, unknown function <b>Chain:</b> A: <b>PDB Molecule:</b> putative exported protein; <b>PDBTitle:</b> structure of cae31940 from bordetella bronchiseptica rb50
95	<a href="#">c3un6A_</a>	Alignment	not modelled	80.6	11	<b>PDB header:</b> unknown function <b>Chain:</b> A: <b>PDB Molecule:</b> hypothetical protein saouhsc_00137; <b>PDBTitle:</b> 2.0 angstrom crystal structure of ligand binding component of abc-type2 import system from staphylococcus aureus with zinc bound
96	<a href="#">c3n6uA_</a>	Alignment	not modelled	80.0	19	<b>PDB header:</b> transcription regulator <b>Chain:</b> A: <b>PDB Molecule:</b> lysr type regulator of tsambcd; <b>PDBTitle:</b> effector binding domain of tsar in complex with its inducer p-2 toluenesulfonate
97	<a href="#">c3ix1A_</a>	Alignment	not modelled	79.9	13	<b>PDB header:</b> biosynthetic protein <b>Chain:</b> A: <b>PDB Molecule:</b> n-formyl-4-amino-5-aminomethyl-2-methylpyrimidine binding <b>PDBTitle:</b> periplasmic n-formyl-4-amino-5-aminomethyl-2-methylpyrimidine binding2 protein from bacillus halodurans
98	<a href="#">c2ql3G_</a>	Alignment	not modelled	79.0	20	<b>PDB header:</b> transcription <b>Chain:</b> G: <b>PDB Molecule:</b> probable transcriptional regulator, lysr family protein; <b>PDBTitle:</b> crystal structure of the c-terminal domain of a probable lysr family2 transcriptional regulator from rhodococcus sp. rha1
99	<a href="#">c3n5lA_</a>	Alignment	not modelled	78.3	10	<b>PDB header:</b> transport protein <b>Chain:</b> A: <b>PDB Molecule:</b> binding protein component of abc phosphonate transporter; <b>PDBTitle:</b> crystal structure of a binding protein component of abc phosphonate2 transporter (pa3383) from pseudomonas aeruginosa at 1.97 a resolution
100	<a href="#">c2f78A_</a>	Alignment	not modelled	77.2	13	<b>PDB header:</b> gene regulation <b>Chain:</b> A: <b>PDB Molecule:</b> hth-type transcriptional regulator benm; <b>PDBTitle:</b> benm effector binding domain with its effector benzoate
						<b>PDB header:</b> transport protein <b>Chain:</b> A: <b>PDB Molecule:</b> nitrate transport protein;



101	<a href="#">c3e4rA_</a>	Alignment	not modelled	76.8	11	<b>PDBTitle:</b> crystal structure of the alkanesulfonate binding protein2 (ssua) from the phytopathogenic bacteria xanthomonas3 axonopodis pv. citri bound to hepes
102	<a href="#">d1i6aa_</a>	Alignment	not modelled	75.3	8	<b>Fold:</b> Periplasmic binding protein-like II <b>Superfamily:</b> Periplasmic binding protein-like II <b>Family:</b> Phosphate binding protein-like
103	<a href="#">c3uifA_</a>	Alignment	not modelled	74.0	11	<b>PDB header:</b> transport protein <b>Chain:</b> A: <b>PDB Molecule:</b> sulfonate abc transporter, periplasmic sulfonate-binding <b>PDBTitle:</b> crystal structure of putative sulfonate abc transporter, periplasmic2 sulfonate-binding protein ssua from methylobacillus flagellatus kt
104	<a href="#">c3ho7A_</a>	Alignment	not modelled	70.9	10	<b>PDB header:</b> transcription <b>Chain:</b> A: <b>PDB Molecule:</b> oxyr; <b>PDBTitle:</b> crystal structure of oxyr from porphyromonas gingivalis
105	<a href="#">d1al3a_</a>	Alignment	not modelled	70.6	11	<b>Fold:</b> Periplasmic binding protein-like II <b>Superfamily:</b> Periplasmic binding protein-like II <b>Family:</b> Phosphate binding protein-like
106	<a href="#">c1al3A_</a>	Alignment	not modelled	70.6	11	<b>PDB header:</b> transcription regulation <b>Chain:</b> A: <b>PDB Molecule:</b> cys regulon transcriptional activator cysb; <b>PDBTitle:</b> cofactor binding fragment of cysb from klebsiella aerogenes
107	<a href="#">c2x26A_</a>	Alignment	not modelled	68.6	14	<b>PDB header:</b> transport protein <b>Chain:</b> A: <b>PDB Molecule:</b> periplasmic aliphatic sulphonates-binding protein; <b>PDBTitle:</b> crystal structure of the periplasmic aliphatic sulphonate2 binding protein ssua from escherichia coli
108	<a href="#">d1ixca2</a>	Alignment	not modelled	68.5	11	<b>Fold:</b> Periplasmic binding protein-like II <b>Superfamily:</b> Periplasmic binding protein-like II <b>Family:</b> Phosphate binding protein-like
109	<a href="#">c3jv9B_</a>	Alignment	not modelled	68.3	8	<b>PDB header:</b> transcription <b>Chain:</b> B: <b>PDB Molecule:</b> transcriptional regulator, lysr family; <b>PDBTitle:</b> the structure of a reduced form of oxyr from n. meningitidis
110	<a href="#">c3cvqC_</a>	Alignment	not modelled	66.5	13	<b>PDB header:</b> metal binding protein <b>Chain:</b> C: <b>PDB Molecule:</b> putative metal binding protein; <b>PDBTitle:</b> crystal structure of a periplasmic putative metal binding protein
111	<a href="#">c3oxnD_</a>	Alignment	not modelled	62.9	9	<b>PDB header:</b> transcription regulator <b>Chain:</b> D: <b>PDB Molecule:</b> putative transcriptional regulator, lysr family; <b>PDBTitle:</b> the crystal structure of a putative transcriptional regulator from2 vibrio parahaemolyticus
112	<a href="#">d2esna2</a>	Alignment	not modelled	61.7	14	<b>Fold:</b> Periplasmic binding protein-like II <b>Superfamily:</b> Periplasmic binding protein-like II <b>Family:</b> Phosphate binding protein-like
113	<a href="#">c2f5xC_</a>	Alignment	not modelled	61.4	16	<b>PDB header:</b> transport protein <b>Chain:</b> C: <b>PDB Molecule:</b> bugd; <b>PDBTitle:</b> structure of periplasmic binding protein bugd
114	<a href="#">d2fyia1</a>	Alignment	not modelled	56.7	8	<b>Fold:</b> Periplasmic binding protein-like II <b>Superfamily:</b> Periplasmic binding protein-like II <b>Family:</b> Phosphate binding protein-like
115	<a href="#">c2qpqC_</a>	Alignment	not modelled	56.0	15	<b>PDB header:</b> transport protein <b>Chain:</b> C: <b>PDB Molecule:</b> protein bug27; <b>PDBTitle:</b> structure of bug27 from bordetella pertussis
116	<a href="#">d1us5a_</a>	Alignment	not modelled	54.2	15	<b>Fold:</b> Periplasmic binding protein-like II <b>Superfamily:</b> Periplasmic binding protein-like II <b>Family:</b> Phosphate binding protein-like
117	<a href="#">c3kosA_</a>	Alignment	not modelled	49.0	14	<b>PDB header:</b> transcription <b>Chain:</b> A: <b>PDB Molecule:</b> hth-type transcriptional activator ampr; <b>PDBTitle:</b> structure of the ampr effector binding domain from citrobacter2 freundii
118	<a href="#">c2uyeA_</a>	Alignment	not modelled	48.6	8	<b>PDB header:</b> transcription <b>Chain:</b> A: <b>PDB Molecule:</b> regulatory protein; <b>PDBTitle:</b> double mutant y110s,f111v dnt from burkholderia sp. strain2 dnt in complex with thiocyanate
119	<a href="#">c3mz1D_</a>	Alignment	not modelled	47.8	16	<b>PDB header:</b> transcription regulator <b>Chain:</b> D: <b>PDB Molecule:</b> putative transcriptional regulator; <b>PDBTitle:</b> the crystal structure of a possible transcription regulator protein2 from sinorhizobium meliloti 1021
120	<a href="#">d1utha_</a>	Alignment	not modelled	46.0	9	<b>Fold:</b> Periplasmic binding protein-like II <b>Superfamily:</b> Periplasmic binding protein-like II <b>Family:</b> Phosphate binding protein-like