

Phyre²

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Detailed template information

#	Template	Alignment Coverage	3D Model	Confidence	% i.d.	Template Information
1	c1glbG_	Alignment		100.0	100	PDB header: phosphotransferase Chain: G: PDB Molecule: glycerol kinase; PDBTitle: structure of the regulatory complex of escherichia coli iiiglc with2 glycerol kinase
2	c2d4wA_	Alignment		100.0	53	PDB header: transferase Chain: A: PDB Molecule: glycerol kinase; PDBTitle: crystal structure of glycerol kinase from cellulomonas sp.2 nt3060
3	c3flcX_	Alignment		100.0	56	PDB header: transferase Chain: X: PDB Molecule: glycerol kinase; PDBTitle: crystal structure of the his-tagged h232r mutant of glycerol kinase2 from enterococcus casseliflavus with glycerol
4	c3ezwD_	Alignment		100.0	100	PDB header: transferase Chain: D: PDB Molecule: glycerol kinase; PDBTitle: crystal structure of a hyperactive escherichia coli glycerol kinase2 mutant gly230 --> asp obtained using microfluidic crystallization3 devices
5	c3g25B_	Alignment		100.0	60	PDB header: transferase Chain: B: PDB Molecule: glycerol kinase; PDBTitle: 1.9 angstrom crystal structure of glycerol kinase (glpk) from2 staphylococcus aureus in complex with glycerol.
6	c2zf5O_	Alignment		100.0	57	PDB header: transferase Chain: O: PDB Molecule: glycerol kinase; PDBTitle: crystal structure of highly thermostable glycerol kinase from a2 hyperthermophilic archaeon
7	c2dpnB_	Alignment		100.0	51	PDB header: transferase Chain: B: PDB Molecule: glycerol kinase; PDBTitle: crystal structure of the glycerol kinase from thermus2 thermophilus hb8
8	c2w40C_	Alignment		100.0	41	PDB header: transferase Chain: C: PDB Molecule: glycerol kinase, putative; PDBTitle: crystal structure of plasmodium falciparum glycerol kinase2 with bound glycerol
9	c1xupO_	Alignment		100.0	57	PDB header: transferase Chain: O: PDB Molecule: glycerol kinase; PDBTitle: enterococcus casseliflavus glycerol kinase complexed with glycerol
10	c3gbtA_	Alignment		100.0	23	PDB header: transferase Chain: A: PDB Molecule: gluconate kinase; PDBTitle: crystal structure of gluconate kinase from lactobacillus acidophilus
11	c3hz6A_	Alignment		100.0	20	PDB header: transferase Chain: A: PDB Molecule: xylulokinase; PDBTitle: crystal structure of xylulokinase from chromobacterium violaceum

12	c3ifrB	Alignment		100.0	20	PDB header: transferase Chain: B: PDB Molecule: carbohydrate kinase, fgyy; PDBTitle: the crystal structure of xylulose kinase from rhodospirillum rubrum
13	c2nlxA	Alignment		100.0	22	PDB header: transferase Chain: A: PDB Molecule: xylulose kinase; PDBTitle: crystal structure of the apo e. coli xylulose kinase
14	c3gg4B	Alignment		100.0	21	PDB header: transferase Chain: B: PDB Molecule: glycerol kinase; PDBTitle: the crystal structure of glycerol kinase from yersinia2 pseudotuberculosis
15	c3jvpA	Alignment		100.0	20	PDB header: transferase Chain: A: PDB Molecule: ribulokinase; PDBTitle: crystal structure of ribulokinase from bacillus halodurans
16	c2cgkB	Alignment		100.0	18	PDB header: transferase Chain: B: PDB Molecule: l-rhamnulose kinase; PDBTitle: crystal structure of l-rhamnulose kinase from escherichia2 coli in an open uncomplexed conformation.
17	c3i8bA	Alignment		100.0	17	PDB header: transferase Chain: A: PDB Molecule: xylulose kinase; PDBTitle: the crystal structure of xylulose kinase from2 bifidobacterium adolescentis
18	c3h6eB	Alignment		100.0	13	PDB header: transferase Chain: B: PDB Molecule: carbohydrate kinase, fgyy; PDBTitle: the crystal structure of a carbohydrate kinase from novosphingobium2 aromaticivorans
19	d2p3ra1	Alignment		100.0	100	Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: Glycerol kinase
20	d1r59o1	Alignment		100.0	58	Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: Glycerol kinase
21	d2p3ra2	Alignment	not modelled	100.0	100	Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: Glycerol kinase
22	d1r59o2	Alignment	not modelled	100.0	57	Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: Glycerol kinase
23	d1huxa	Alignment	not modelled	99.5	20	Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: BadF/BadG/BcrA/BcrD-like
24	c3h1qB	Alignment	not modelled	99.5	19	PDB header: structural protein Chain: B: PDB Molecule: ethanolamine utilization protein eutj; PDBTitle: crystal structure of ethanolamine utilization protein eutj from2 carboxydothermus hydrogenformans
25	c2e2pA	Alignment	not modelled	99.2	19	PDB header: transferase Chain: A: PDB Molecule: hexokinase; PDBTitle: crystal structure of sulfolobus tokodaii hexokinase in2 complex with adp
26	c2qm1D	Alignment	not modelled	99.2	20	PDB header: transferase Chain: D: PDB Molecule: glucokinase; PDBTitle: crystal structure of glucokinase from enterococcus faecalis
27	c2ap1A	Alignment	not modelled	99.1	16	PDB header: transferase Chain: A: PDB Molecule: putative regulator protein; PDBTitle: crystal structure of the putative regulatory protein
28	d2ewsa1	Alignment	not modelled	99.1	21	Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: Fumble-like
						PDB header: isomerase, transferase Chain: B: PDB Molecule: bifunctional udp-n-acetylglucosamine 2-

29	c3eo3B	Alignment	not modelled	99.1	22	epimerase/n- PDBTitle: crystal structure of the n-acetylmannosamine kinase domain of human2 gne protein
30	c1e4gT	Alignment	not modelled	99.0	13	PDB header: bacterial cell division Chain: T: PDB Molecule: cell division protein ftsa; PDBTitle: ftsa (atp-bound form) from thermotoga maritima
31	c2ivoC	Alignment	not modelled	99.0	16	PDB header: hydrolase Chain: C: PDB Molecule: up1; PDBTitle: structure of up1 protein
32	d1zc6a1	Alignment	not modelled	99.0	18	Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: BadF/BadG/BcrA/BcrD-like
33	c3enoB	Alignment	not modelled	98.9	18	PDB header: hydrolase/unknown function Chain: B: PDB Molecule: putative o-sialoglycoprotein endopeptidase; PDBTitle: crystal structure of pyrococcus furiosus pcc1 in complex2 with thermoplasma acidophilum kae1
34	c2aa4B	Alignment	not modelled	98.7	24	PDB header: transferase Chain: B: PDB Molecule: putative n-acetylmannosamine kinase; PDBTitle: crystal structure of escherichia coli putative n-2 acetylmannosamine kinase, new york structural genomics3 consortium
35	c1zc6A	Alignment	not modelled	98.7	18	PDB header: structural genomics, unknown function Chain: A: PDB Molecule: probable n-acetylglucosamine kinase; PDBTitle: crystal structure of putative n-acetylglucosamine kinase from2 chromobacterium violaceum. northeast structural genomics target3 cvr23.
36	d1z05a3	Alignment	not modelled	98.7	11	Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: ROK
37	c3r8eA	Alignment	not modelled	98.6	18	PDB header: transferase Chain: A: PDB Molecule: hypothetical sugar kinase; PDBTitle: crystal structure of a hypothetical sugar kinase (chu_1875) from2 cytophaga hutchinsonii atcc 33406 at 1.65 a resolution
38	d2hoea3	Alignment	not modelled	98.6	13	Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: ROK
39	c2ch5D	Alignment	not modelled	98.5	10	PDB header: transferase Chain: D: PDB Molecule: nagk protein; PDBTitle: crystal structure of human n-acetylglucosamine kinase in2 complex with n-acetylglucosamine
40	d2ch5a2	Alignment	not modelled	98.4	14	Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: BadF/BadG/BcrA/BcrD-like
41	c1z05A	Alignment	not modelled	98.4	11	PDB header: transcription Chain: A: PDB Molecule: transcriptional regulator, rok family; PDBTitle: crystal structure of the rok family transcriptional regulator, homolog2 of e.coli mlc protein.
42	d1z6ra2	Alignment	not modelled	98.4	17	Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: ROK
43	c3vgkB	Alignment	not modelled	98.4	16	PDB header: transferase Chain: B: PDB Molecule: glucokinase; PDBTitle: crystal structure of a rok family glucokinase from streptomyces2 griseus
44	c3htvA	Alignment	not modelled	98.2	10	PDB header: transferase Chain: A: PDB Molecule: d-allose kinase; PDBTitle: crystal structure of d-allose kinase (np_418508.1) from escherichia2 coli k12 at 1.95 a resolution
45	c1dkgD	Alignment	not modelled	98.2	15	PDB header: complex (hsp24/hsp70) Chain: D: PDB Molecule: molecular chaperone dnak; PDBTitle: crystal structure of the nucleotide exchange factor grpe2 bound to the atpase domain of the molecular chaperone dnak
46	c1z6rC	Alignment	not modelled	98.2	13	PDB header: transcription Chain: C: PDB Molecule: mlc protein; PDBTitle: crystal structure of mlc from escherichia coli
47	d2ap1a2	Alignment	not modelled	98.1	14	Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: ROK
48	c2hoeA	Alignment	not modelled	98.0	12	PDB header: transferase Chain: A: PDB Molecule: n-acetylglucosamine kinase; PDBTitle: crystal structure of n-acetylglucosamine kinase (tm1224) from2 thermotoga maritima at 2.46 a resolution
49	d1dkgd2	Alignment	not modelled	98.0	15	Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: Actn/HSP70
50	c2v7za	Alignment	not modelled	98.0	17	PDB header: chaperone Chain: A: PDB Molecule: heat shock cognate 71 kda protein; PDBTitle: crystal structure of the 70-kda heat shock cognate protein2 from rattus norvegicus in post-atp hydrolysis state
51	d1woqa1	Alignment	not modelled	97.9	14	Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: ROK
52	d1q18a1	Alignment	not modelled	97.9	22	Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: Glucokinase
53	c2v7yA	Alignment	not modelled	97.9	18	PDB header: chaperone Chain: A: PDB Molecule: chaperone protein dnak; PDBTitle: crystal structure of the molecular chaperone dnak from2 geobacillus kaustophilus hta426 in post-atp hydrolysis3 state
54	c1hpmA	Alignment	not modelled	97.9	16	PDB header: hydrolase (acting on acid anhydrides) Chain: A: PDB Molecule: 44k atpase fragment (n-terminal) of 70 kd heat- PDBTitle: how potassium affects the activity of the molecular2

						chaperone hsc70. ii. potassium binds specifically in the3 atpase active site
55	c3d2fC_	Alignment	not modelled	97.8	14	PDB header: chaperone Chain: C; PDB Molecule: heat shock protein homolog sse1; PDBTitle: crystal structure of a complex of sse1p and hsp70
56	d2aa4a1	Alignment	not modelled	97.8	16	Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: ROK
57	c2gupA_	Alignment	not modelled	97.8	18	PDB header: transferase Chain: A; PDB Molecule: rok family protein; PDBTitle: structural genomics, the crystal structure of a rok family protein2 from streptococcus pneumoniae tigr4 in complex with sucrose
58	c1jcgA_	Alignment	not modelled	97.8	15	PDB header: structural protein Chain: A; PDB Molecule: rod shape-determining protein mreb; PDBTitle: mreb from thermotoga maritima, amppnp
59	d1sz2a1	Alignment	not modelled	97.8	20	Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: Glucokinase
60	d1jcea2	Alignment	not modelled	97.8	20	Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: Actin/HSP70
61	d1e4ft1	Alignment	not modelled	97.7	13	Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: Actin/HSP70
62	d2gupa1	Alignment	not modelled	97.7	24	Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: ROK
63	c3en9B_	Alignment	not modelled	97.7	17	PDB header: hydrolase Chain: B; PDB Molecule: o-sialoglycoprotein endopeptidase/protein kinase; PDBTitle: structure of the methanococcus jannaschii kae1-bud32 fusion2 protein
64	d2e8aa2	Alignment	not modelled	97.7	19	Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: Actin/HSP70
65	c3mcpA_	Alignment	not modelled	97.7	10	PDB header: transferase Chain: A; PDB Molecule: glucokinase; PDBTitle: crystal structure of glucokinase (bdi_1628) from parabacteroides2 distasonis atcc 8503 at 3.00 a resolution
66	d1bupa2	Alignment	not modelled	97.7	16	Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: Actin/HSP70
67	c3iucc_	Alignment	not modelled	97.6	22	PDB header: chaperone Chain: C; PDB Molecule: heat shock 70kda protein 5 (glucose-regulated PDBTitle: crystal structure of the human 70kda heat shock protein 52 (bip/grp78) atpase domain in complex with adp
68	c1xc3A_	Alignment	not modelled	97.5	13	PDB header: transferase Chain: A; PDB Molecule: putative fructokinase; PDBTitle: structure of a putative fructokinase from bacillus subtilis
69	c3cqyA_	Alignment	not modelled	97.5	21	PDB header: transferase Chain: A; PDB Molecule: anhydro-n-acetyl muramic acid kinase; PDBTitle: crystal structure of a functionally unknown protein (so_1313) from2 shewanella oneidensis mr-1
70	c1woqB_	Alignment	not modelled	97.4	11	PDB header: transferase Chain: B; PDB Molecule: inorganic polyphosphate/atp-glucosaminokinase; PDBTitle: crystal structure of inorganic polyphosphate/atp-glucosaminokinase from2 arthrobacter sp. strain km at 1.8 a resolution
71	d1xc3a1	Alignment	not modelled	97.3	15	Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: ROK
72	c2khoA_	Alignment	not modelled	97.3	18	PDB header: chaperone Chain: A; PDB Molecule: heat shock protein 70; PDBTitle: nmr-rdc / xray structure of e. coli hsp70 (dnak) chaperone2 (1-605) complexed with adp and substrate
73	c2g2rA_	Alignment	not modelled	97.2	15	PDB header: transferase Chain: A; PDB Molecule: glucokinase 1, putative; PDBTitle: trypanosoma cruzi glucokinase in complex with beta-d-glucose and adp
74	d1bg3a3	Alignment	not modelled	97.0	14	Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: Hexokinase
75	d2i7na2	Alignment	not modelled	97.0	18	Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: Fumble-like
76	c3qbwA_	Alignment	not modelled	96.9	24	PDB header: transferase Chain: A; PDB Molecule: anhydro-n-acetyl muramic acid kinase; PDBTitle: crystal structure of pseudomonas aeruginosa 1,6-anhydro-n-2 acetyl muramic acid kinase (annk) bound to adenosine diphosphate
77	d2i7pa1	Alignment	not modelled	96.9	20	Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: Fumble-like
78	d1bdga1	Alignment	not modelled	96.9	18	Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: Hexokinase
79	d1e4ft2	Alignment	not modelled	96.9	14	Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: Actin/HSP70

80	c3lm2B		Alignment	not modelled	96.9	13	PDB header: transferase Chain: B: PDB Molecule: putative kinase; PDBTitle: crystal structure of putative kinase. (17743352) from agrobacteriumtumefaciens str. c58 (dupont) at 1.70 a resolution
81	c3tsuA		Alignment	not modelled	96.8	20	PDB header: transferase Chain: A: PDB Molecule: transcriptional regulatory protein; PDBTitle: crystal structure of e. coli hypf with amp-pnp and carbamoyl phosphate
82	c1sazaA		Alignment	not modelled	96.8	15	PDB header: transferase Chain: A: PDB Molecule: probable butyrate kinase 2; PDBTitle: membership in the askha superfamily: enzymological properties and crystal structure of butyrate kinase 2 from thermotoga maritima
83	d1v4sa1		Alignment	not modelled	96.7	11	Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: Hexokinase
84	c2ychA		Alignment	not modelled	96.7	27	PDB header: cell cycle Chain: A: PDB Molecule: competence protein pilM; PDBTitle: pilM-pilN type iv pilus biogenesis complex
85	c1bdgA		Alignment	not modelled	96.6	17	PDB header: hexokinase Chain: A: PDB Molecule: hexokinase; PDBTitle: hexokinase from schistosoma mansoni complexed with glucose
86	c3t69A		Alignment	not modelled	96.5	27	PDB header: transferase Chain: A: PDB Molecule: putative 2-dehydro-3-deoxygalactonokinase; PDBTitle: crystal structure of a putative 2-dehydro-3-deoxygalactonokinase2 protein from sinorhizobium meliloti
87	d1czan3		Alignment	not modelled	96.4	16	Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: Hexokinase
88	d1ig8a1		Alignment	not modelled	96.4	19	Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: Hexokinase
89	c3hm8D		Alignment	not modelled	96.3	16	PDB header: transferase Chain: D: PDB Molecule: hexokinase-3; PDBTitle: crystal structure of the c-terminal hexokinase domain of human hk3
90	c2d0oA		Alignment	not modelled	96.3	20	PDB header: chaperone Chain: A: PDB Molecule: diol dehydratase-reactivating factor large PDBTitle: strcture of diol dehydratase-reactivating factor complexed2 with adp and mg2+
91	c1v4sA		Alignment	not modelled	96.2	11	PDB header: transferase Chain: A: PDB Molecule: glucokinase isoform 2; PDBTitle: crystal structure of human glucokinase
92	d3bzka5		Alignment	not modelled	96.2	20	Fold: Ribonuclease H-like motif Superfamily: Ribonuclease H-like Family: Tex RuvX-like domain-like
93	c1zbsA		Alignment	not modelled	96.2	16	PDB header: structural genomics, unknown function Chain: A: PDB Molecule: hypothetical protein pg1100; PDBTitle: crystal structure of the putative n-acetylglucosamine kinase (pg1100)2 from porphyromonas gingivalis, northeast structural genomics target3 pgr18
94	c1ig8A		Alignment	not modelled	96.1	16	PDB header: transferase Chain: A: PDB Molecule: hexokinase pii; PDBTitle: crystal structure of yeast hexokinase pii with the correct2 amino acid sequence
95	d1czan1		Alignment	not modelled	96.1	16	Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: Hexokinase
96	d1bg3a1		Alignment	not modelled	95.9	14	Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: Hexokinase
97	c2i7pA		Alignment	not modelled	95.6	20	PDB header: transferase Chain: A: PDB Molecule: pantothenate kinase 3; PDBTitle: crystal structure of human pank3 in complex with accoa
98	d2e1za1		Alignment	not modelled	95.5	16	Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: Acetokinase-like
99	d1t6ca1		Alignment	not modelled	95.4	15	Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: Ppx/GppA phosphatase
100	d1g99a1		Alignment	not modelled	95.3	15	Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: Acetokinase-like
101	c1ghaA		Alignment	not modelled	95.2	13	PDB header: transferase Chain: A: PDB Molecule: protein (hexokinase); PDBTitle: human hexokinase type i complexed with atp analogue amp-pnp
102	c3smpA		Alignment	not modelled	95.1	17	PDB header: transferase Chain: A: PDB Molecule: pantothenate kinase 1; PDBTitle: monoclinic crystal structure of human pantothenate kinase 1 alpha
103	d2zgya2		Alignment	not modelled	95.1	11	Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: Actin/HSP70
104	d2aa4a2		Alignment	not modelled	95.1	19	Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: ROK
105	c1x3nA		Alignment	not modelled	95.0	14	PDB header: transferase Chain: A: PDB Molecule: propionate kinase; PDBTitle: crystal structure of amppnp bound propionate kinase

						(tdcd) from2 salmonella typhimurium
106	d1u6za2		Alignment	not modelled	94.8	15 Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: Ppx/GppA phosphatase
107	c2oceA		Alignment	not modelled	94.4	24 PDB header: structural genomics, unknown function Chain: A: PDB Molecule: hypothetical protein pa5201; PDBTitle: crystal structure of tex family protein pa5201 from2 pseudomonas aeruginosa
108	d1ig8a2		Alignment	not modelled	94.4	18 Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: Hexokinase
109	c1mwmA		Alignment	not modelled	94.3	11 PDB header: structural protein Chain: A: PDB Molecule: parm; PDBTitle: parm from plasmid r1 adp form
110	c3nuwC		Alignment	not modelled	94.2	16 PDB header: transferase Chain: C: PDB Molecule: 2-oxo-3-deoxygalactonate kinase; PDBTitle: crystal structure of 2-oxo-3-deoxygalactonate kinase from klebsiella2 pneumoniae
111	c2h3gX		Alignment	not modelled	94.1	16 PDB header: biosynthetic protein Chain: X: PDB Molecule: biosynthetic protein; PDBTitle: structure of the type iii pantothenate kinase (coax) from bacillus2 anthracis
112	d2ch5a1		Alignment	not modelled	93.9	17 Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: Badf/BadG/BcrA/BcrD-like
113	c3khyA		Alignment	not modelled	93.9	17 PDB header: transferase Chain: A: PDB Molecule: propionate kinase; PDBTitle: crystal structure of a propionate kinase from francisella2 tularensis subsp. tularensis schu s4
114	d1sazal		Alignment	not modelled	93.9	13 Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: Acetokinase-like
115	c1olf4		Alignment	not modelled	93.7	10 PDB header: contractile protein Chain: 4: PDB Molecule: skeletal muscle actin; PDBTitle: molecular models of averaged rigor crossbridges from2 tomograms of insect flight muscle
116	c3aapA		Alignment	not modelled	93.4	25 PDB header: hydrolase Chain: A: PDB Molecule: ectonucleoside triphosphate diphosphohydrolase i; PDBTitle: crystal structure of lp1ntpdase from legionella pneumophila
117	d2e8aa1		Alignment	not modelled	93.3	36 Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: Actin/HSP70
118	c1zxoB		Alignment	not modelled	93.3	19 PDB header: unknown function Chain: B: PDB Molecule: conserved hypothetical protein q8a1p1; PDBTitle: x-ray crystal structure of protein q8a1p1 from bacteroides2 thetaiotaomicron. northeast structural genomics consortium3 target btr25.
119	d2d0oa2		Alignment	not modelled	93.1	20 Fold: Ribonuclease H-like motif Superfamily: Actin-like ATPase domain Family: ATPase domain of dehydratase reactivase alpha subunit
120	c2floA		Alignment	not modelled	92.9	16 PDB header: hydrolase Chain: A: PDB Molecule: exopolyphosphatase; PDBTitle: crystal structure of exopolyphosphatase (ppx) from e. coli o157:h7