

Phyre2

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Detailed template information

#	Template	Alignment Coverage	3D Model	Confidence	% i.d.	Template Information
1	c2kokA_	 Alignment		100.0	53	PDB header: oxidoreductase Chain: A: PDB Molecule: arsenate reductase; PDBTitle: solution structure of an arsenate reductase (arsc) related protein2 from brucella melitensis. seattle structural genomics center for3 infectious disease target braba.00007.a.
2	d1rw1a_	 Alignment		100.0	46	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: ArsC-like
3	c3fz4A_	 Alignment		100.0	26	PDB header: oxidoreductase Chain: A: PDB Molecule: putative arsenate reductase; PDBTitle: the crystal structure of a possible arsenate reductase from2 streptococcus mutans ua159
4	c3gkxB_	 Alignment		100.0	26	PDB header: structural genomics, unknown function Chain: B: PDB Molecule: putative arsc family related protein; PDBTitle: crystal structure of putative arsc family related protein from2 bacteroides fragilis
5	c3l78A_	 Alignment		100.0	26	PDB header: transcription Chain: A: PDB Molecule: regulatory protein spx; PDBTitle: the crystal structure of smu.1142c from streptococcus mutans ua159
6	d1z3ea1	 Alignment		100.0	25	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: ArsC-like
7	c3f0iA_	 Alignment		100.0	19	PDB header: oxidoreductase Chain: A: PDB Molecule: arsenate reductase; PDBTitle: arsenate reductase from vibrio cholerae.
8	c3rdwB_	 Alignment		100.0	18	PDB header: oxidoreductase Chain: B: PDB Molecule: putative arsenate reductase; PDBTitle: putative arsenate reductase from yersinia pestis
9	d1j9ba_	 Alignment		100.0	16	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: ArsC-like
10	d1h75a_	 Alignment		98.8	14	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: Thioltransferase
11	c3nznA_	 Alignment		98.7	19	PDB header: oxidoreductase Chain: A: PDB Molecule: glutaredoxin; PDBTitle: the crystal structure of the glutaredoxin from methanosarcina mazei2 go1

12	d1r7ha_	Alignment		98.7	34	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: Thioltransferase
13	c3ic4A_	Alignment		98.7	14	PDB header: oxidoreductase Chain: A: PDB Molecule: glutaredoxin (grx-1); PDBTitle: the crystal structure of the glutaredoxin(grx-1) from archaeoglobus2 fulgidus
14	c3lqcA_	Alignment		98.3	21	PDB header: unknown function Chain: A: PDB Molecule: glutaredoxin 1; PDBTitle: crystal structure of glutaredoxin 1 from francisella2 tularensis
15	d1abaa_	Alignment		98.1	25	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: Thioltransferase
16	c1nm3B_	Alignment		98.0	8	PDB header: electron transport Chain: B: PDB Molecule: protein hi0572; PDBTitle: crystal structure of heamophilus influenza hybrid-prx5
17	d1fova_	Alignment		97.9	14	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: Thioltransferase
18	c2khpA_	Alignment		97.7	14	PDB header: electron transport Chain: A: PDB Molecule: glutaredoxin; PDBTitle: solution structure of glutaredoxin from brucella melitensis
19	d1nm3a1	Alignment		97.7	12	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: Thioltransferase
20	c2ht9A_	Alignment		97.7	16	PDB header: oxidoreductase Chain: A: PDB Molecule: glutaredoxin-2; PDBTitle: the structure of dimeric human glutaredoxin 2
21	c3fzaA_	Alignment	not modelled	97.7	13	PDB header: oxidoreductase Chain: A: PDB Molecule: glutaredoxin; PDBTitle: crystal structure of poplar glutaredoxin s12 in complex with2 glutathione and beta-mercaptoethanol
22	d1t1va_	Alignment	not modelled	97.4	16	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: SH3BGR (SH3-binding, glutamic acid-rich protein-like)
23	c2e7pC_	Alignment	not modelled	97.4	14	PDB header: electron transport Chain: C: PDB Molecule: glutaredoxin; PDBTitle: crystal structure of the holo form of glutaredoxin c1 from populus2 tremula x tremuloides
24	c2klxA_	Alignment	not modelled	97.4	32	PDB header: oxidoreductase Chain: A: PDB Molecule: glutaredoxin; PDBTitle: solution structure of glutaredoxin from bartonella henselae str.2 houston
25	c3h8qB_	Alignment	not modelled	97.3	4	PDB header: oxidoreductase Chain: B: PDB Molecule: thioredoxin reductase 3; PDBTitle: crystal structure of glutaredoxin domain of human thioredoxin2 reductase 3
26	c3m3mA_	Alignment	not modelled	97.1	16	PDB header: transferase Chain: A: PDB Molecule: glutathione s-transferase; PDBTitle: crystal structure of glutathione s-transferase from pseudomonas2 fluorescens [pf-5]
27	c1yy7A_	Alignment	not modelled	97.0	15	PDB header: transcription Chain: A: PDB Molecule: stringent starvation protein a; PDBTitle: crystal structure of stringent starvation protein a (sspa),2 an rna polymerase-associated transcription factor
28	d1legoa_	Alignment	not modelled	97.0	23	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: Thioltransferase
						PDB header: transferase

29	c3m8nA_	Alignment	not modelled	96.9	22	Chain: A: PDB Molecule: possible glutathione s-transferase; PDBTitle: crystal structure of a possible glutathione s-transferase from2 rhodospseudomonas palustris
30	c3touB_	Alignment	not modelled	96.9	28	PDB header: transferase Chain: B: PDB Molecule: glutathione s-transferase protein; PDBTitle: crystal structure of glutathione transferase (target efi-501058) from2 ralstonia solanacearum gmi1000 with gsh bound
31	d1z9ha2	Alignment	not modelled	96.9	26	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: Glutathione S-transferase (GST), N-terminal domain
32	d1ktea_	Alignment	not modelled	96.8	13	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: Thioltransferase
33	d1wika_	Alignment	not modelled	96.8	23	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: Thioltransferase
34	d1eema2	Alignment	not modelled	96.6	15	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: Glutathione S-transferase (GST), N-terminal domain
35	c3gx0A_	Alignment	not modelled	96.5	29	PDB header: transferase Chain: A: PDB Molecule: gst-like protein yfcg; PDBTitle: crystal structure of gsh-dependent disulfide bond2 oxidoreductase
36	d1jhba_	Alignment	not modelled	96.5	13	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: Thioltransferase
37	c1ykaA_	Alignment	not modelled	96.5	18	PDB header: electron transport Chain: A: PDB Molecule: monothiol glutaredoxin ydhg; PDBTitle: solution structure of grx4, a monothiol glutaredoxin from2 e. coli.
38	c2hzfA_	Alignment	not modelled	96.4	15	PDB header: electron transport, oxidoreductase Chain: A: PDB Molecule: glutaredoxin-1; PDBTitle: crystal structures of a poxviral glutaredoxin in the oxidized and2 reduced states show redox-correlated structural changes
39	c2jl4A_	Alignment	not modelled	96.2	19	PDB header: isomerase Chain: A: PDB Molecule: maleylpyruvate isomerase; PDBTitle: holo structure of maleyl pyruvate isomerase, a bacterial2 glutathione-s-transferase in zeta class
40	c1oyjC_	Alignment	not modelled	96.1	10	PDB header: transferase Chain: C: PDB Molecule: glutathione s-transferase; PDBTitle: crystal structure solution of rice gst1 (osgst1) in complex with2 glutathione.
41	d1oyja2	Alignment	not modelled	96.1	10	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: Glutathione S-transferase (GST), N-terminal domain
42	d1gnwa2	Alignment	not modelled	96.1	13	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: Glutathione S-transferase (GST), N-terminal domain
43	c2ct6A_	Alignment	not modelled	96.0	19	PDB header: structural genomics, unknown function Chain: A: PDB Molecule: sh3 domain-binding glutamic acid-rich-like PDBTitle: solution structure of the sh3 domain-binding glutamic acid-2 rich-like protein 2
44	d1wjka_	Alignment	not modelled	96.0	15	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: Thioltransferase
45	c1z9hB_	Alignment	not modelled	96.0	29	PDB header: isomerase Chain: B: PDB Molecule: membrane-associated prostaglandin e synthase-2; PDBTitle: microsomal prostaglandin e synthase type-2
46	c3cbuB_	Alignment	not modelled	95.9	16	PDB header: transferase Chain: B: PDB Molecule: probable gst-related protein; PDBTitle: crystal structure of a putative glutathione s-transferase (reut_a1011)2 from ralstonia eutropha jmp134 at 2.05 a resolution
47	d1jlva2	Alignment	not modelled	95.9	6	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: Glutathione S-transferase (GST), N-terminal domain
48	d1v2aa2	Alignment	not modelled	95.8	9	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: Glutathione S-transferase (GST), N-terminal domain
49	d1gwca2	Alignment	not modelled	95.8	14	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: Glutathione S-transferase (GST), N-terminal domain
50	c1g7oA_	Alignment	not modelled	95.8	26	PDB header: oxidoreductase Chain: A: PDB Molecule: glutaredoxin 2; PDBTitle: nmr solution structure of reduced e. coli glutaredoxin 2
51	c3uarA_	Alignment	not modelled	95.8	13	PDB header: transferase Chain: A: PDB Molecule: glutathione s-transferase; PDBTitle: crystal structure of glutathione transferase (target efi-501774) from2 methylococcus capsulatus str. bath with gsh bound
52	d1k0da2	Alignment	not modelled	95.7	16	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: Glutathione S-transferase (GST), N-terminal domain
53	c1gwcC_	Alignment	not modelled	95.7	14	PDB header: transferase Chain: C: PDB Molecule: glutathione s-transferase tsi-1; PDBTitle: the structure of a tau class glutathione s-transferase from2 wheat, active in herbicide detoxification
54	d1tza_	Alignment	not modelled	95.6	16	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: Thioltransferase
55	c3lvaA_	Alignment	not modelled	95.6	16	PDB header: transport protein Chain: A: PDB Molecule: stringent starvation protein a homolog;

55	c3lyxA	Alignment	not modelled	95.0	10	PDBTitle: structure of stringent starvation protein a homolog from2 haemophilus influenzae
56	d1jlwa2	Alignment	not modelled	95.6	6	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: Glutathione S-transferase (GST), N-terminal domain
57	c3l4nA	Alignment	not modelled	95.6	20	PDB header: oxidoreductase Chain: A: PDB Molecule: monothiol glutaredoxin-6; PDBTitle: crystal structure of yeast monothiol glutaredoxin grx6
58	d1g7oa2	Alignment	not modelled	95.5	26	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: Glutathione S-transferase (GST), N-terminal domain
59	c3nivD	Alignment	not modelled	95.5	17	PDB header: isomerase Chain: D: PDB Molecule: glutathione s-transferase; PDBTitle: the crystal structure of glutathione s-transferase from legionella2 pneumophila
60	c1eemA	Alignment	not modelled	95.5	19	PDB header: transferase Chain: A: PDB Molecule: glutathione-s-transferase; PDBTitle: glutathione transferase from homo sapiens
61	d1pn9a2	Alignment	not modelled	95.5	6	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: Glutathione S-transferase (GST), N-terminal domain
62	c1ljrB	Alignment	not modelled	95.5	10	PDB header: transferase Chain: B: PDB Molecule: glutathione s-transferase; PDBTitle: glutathione transferase (hgst t2-2) from human
63	c3ipzA	Alignment	not modelled	95.4	14	PDB header: electron transport, oxidoreductase Chain: A: PDB Molecule: monothiol glutaredoxin-s14, chloroplastic; PDBTitle: crystal structure of arabidopsis monothiol glutaredoxin atrxcp
64	d1e6ba2	Alignment	not modelled	95.4	19	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: Glutathione S-transferase (GST), N-terminal domain
65	c1k0dB	Alignment	not modelled	95.4	16	PDB header: gene regulation Chain: B: PDB Molecule: ure2 protein; PDBTitle: ure2p in complex with glutathione
66	c2c3nB	Alignment	not modelled	95.4	13	PDB header: transferase Chain: B: PDB Molecule: glutathione s-transferase theta 1; PDBTitle: human glutathione-s-transferase t1-1, apo form
67	d1aw9a2	Alignment	not modelled	95.4	16	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: Glutathione S-transferase (GST), N-terminal domain
68	d1axda2	Alignment	not modelled	95.4	22	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: Glutathione S-transferase (GST), N-terminal domain
69	c2wulB	Alignment	not modelled	95.4	16	PDB header: oxidoreductase Chain: B: PDB Molecule: glutaredoxin related protein 5; PDBTitle: crystal structure of the human glutaredoxin 5 with bound2 glutathione in an fes cluster
70	d1k0dd2	Alignment	not modelled	95.3	16	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: Glutathione S-transferase (GST), N-terminal domain
71	c2jacA	Alignment	not modelled	95.3	11	PDB header: electron transport Chain: A: PDB Molecule: glutaredoxin-1; PDBTitle: glutaredoxin grx1p c30s mutant from yeast
72	d1ljra2	Alignment	not modelled	95.2	10	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: Glutathione S-transferase (GST), N-terminal domain
73	c1v2aD	Alignment	not modelled	95.2	10	PDB header: transferase Chain: D: PDB Molecule: glutathione transferase gst1-6; PDBTitle: glutathione s-transferase 1-6 from anopheles dirus species b
74	c1e6bA	Alignment	not modelled	95.1	19	PDB header: transferase Chain: A: PDB Molecule: glutathione s-transferase; PDBTitle: crystal structure of a zeta class glutathione s-transferase2 from arabidopsis thaliana
75	c3lypA	Alignment	not modelled	95.1	9	PDB header: transcription Chain: A: PDB Molecule: stringent starvation protein a; PDBTitle: structure of stringent starvation protein a homolog from pseudomonas2 fluorescens
76	c3f6fA	Alignment	not modelled	95.0	6	PDB header: transferase Chain: A: PDB Molecule: cg18548-pa (ip02196p) (ip02193p); PDBTitle: crystal structure of glutathione transferase dmgstd10 from2 drosophila melanogaster
77	c3bbyA	Alignment	not modelled	95.0	11	PDB header: transferase Chain: A: PDB Molecule: uncharacterized gst-like protein yfcf; PDBTitle: crystal structure of glutathione s-transferase (np_416804.1) from2 escherichia coli k12 at 1.85 a resolution
78	c1gnwA	Alignment	not modelled	94.9	13	PDB header: transferase Chain: A: PDB Molecule: glutathione s-transferase; PDBTitle: structure of glutathione s-transferase
79	c1jlvA	Alignment	not modelled	94.9	6	PDB header: transferase Chain: A: PDB Molecule: glutathione transferase gst1-3; PDBTitle: anopheles dirus species b glutathione s-transferases 1-3
80	c1jlwA	Alignment	not modelled	94.8	6	PDB header: transferase Chain: A: PDB Molecule: glutathione transferase gst1-4; PDBTitle: anopheles dirus species b glutathione s-transferases 1-4
81	c3lxzD	Alignment	not modelled	94.8	13	PDB header: transferase Chain: D: PDB Molecule: glutathione s-transferase family protein; PDBTitle: structure of probable glutathione s-transferase(pp0183) from2 pseudomonas putida
						PDB header: transferase

82	c2vo4A	Alignment	not modelled	94.8	19	Chain: A: PDB Molecule: 2,4-d inducible glutathione s-transferase; PDBTitle: glutathione transferase from glycine max
83	c1u6tA	Alignment	not modelled	94.8	16	PDB header: protein binding, signaling protein Chain: A: PDB Molecule: sh3 domain-binding glutamic acid-rich-like PDBTitle: crystal structure of the human sh3 binding glutamic-rich2 protein like
84	c3d5jB	Alignment	not modelled	94.7	14	PDB header: oxidoreductase Chain: B: PDB Molecule: glutaredoxin-2, mitochondrial; PDBTitle: structure of yeast grx2-c30s mutant with glutathionyl mixed2 disulfide
85	c3rbtD	Alignment	not modelled	94.7	19	PDB header: transferase Chain: D: PDB Molecule: glutathione transferase o1; PDBTitle: crystal structure of glutathione s-transferase omega 3 from the2 silkworm bombyx mori
86	c3ay8A	Alignment	not modelled	94.6	16	PDB header: transferase Chain: A: PDB Molecule: glutathione s-transferase; PDBTitle: glutathione s-transferase unclassified 2 from bombyx mori
87	c2imiA	Alignment	not modelled	94.6	10	PDB header: transferase Chain: A: PDB Molecule: epsilon-class glutathione s-transferase; PDBTitle: structures of an insect epsilon-class glutathione s-2 transferase from the malaria vector anopheles gambiae:3 evidence for high ddt-detoxifying activity
88	c1byeA	Alignment	not modelled	94.5	23	PDB header: transferase Chain: A: PDB Molecule: protein (glutathione s-transferase); PDBTitle: glutathione s-transferase i from mais in complex with2 atrazine glutathione conjugate
89	d1fw1a2	Alignment	not modelled	94.4	23	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: Glutathione S-transferase (GST), N-terminal domain
90	c1aw9A	Alignment	not modelled	94.3	16	PDB header: transferase Chain: A: PDB Molecule: glutathione s-transferase iii; PDBTitle: structure of glutathione s-transferase iii in apo form
91	c3c1sA	Alignment	not modelled	94.3	8	PDB header: oxidoreductase Chain: A: PDB Molecule: glutaredoxin-1; PDBTitle: crystal structure of grx1 in glutathionylated form
92	c1k0nB	Alignment	not modelled	94.2	14	PDB header: metal transport Chain: B: PDB Molecule: chloride intracellular channel protein 1; PDBTitle: chloride intracellular channel 1 (clic1) complexed with glutathione
93	d1r5aa2	Alignment	not modelled	94.1	6	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: Glutathione S-transferase (GST), N-terminal domain
94	c2cz2A	Alignment	not modelled	94.1	23	PDB header: isomerase, transferase Chain: A: PDB Molecule: maleylacetoacetate isomerase; PDBTitle: crystal structure of glutathione transferase zeta 1-12 (maleylacetoacetate isomerase) from mus musculus (form-1 crystal)
95	c3lg6B	Alignment	not modelled	94.1	23	PDB header: transferase Chain: B: PDB Molecule: putative glutathione transferase; PDBTitle: crystal structure of putative glutathione transferase from2 coccidioides immitis
96	c3ergA	Alignment	not modelled	94.0	12	PDB header: transferase Chain: A: PDB Molecule: glutathione s-transferase 2; PDBTitle: crystal structure of gtt2 from saccharomyces cerevisiae in complex2 with glutathione sulfinate
97	c1oktA	Alignment	not modelled	93.6	16	PDB header: transferase Chain: A: PDB Molecule: glutathione s-transferase; PDBTitle: x-ray structure of glutathione s-transferase from the2 malarial parasite plasmodium falciparum
98	c1jzdA	Alignment	not modelled	93.6	16	PDB header: oxidoreductase Chain: A: PDB Molecule: thiol:disulfide interchange protein dsbc; PDBTitle: dsbc-dsbdalpha complex
99	c3m0fA	Alignment	not modelled	93.3	13	PDB header: transferase Chain: A: PDB Molecule: uncharacterized protein gst_n; PDBTitle: crystal structure of glutathione s transferase in complex2 with glutathione from pseudomonas fluorescens
100	c3gv1A	Alignment	not modelled	93.1	12	PDB header: structural genomics, unknown function Chain: A: PDB Molecule: disulfide interchange protein; PDBTitle: crystal structure of disulfide interchange protein from neisseria2 gonorrhoeae
101	c3ic8D	Alignment	not modelled	93.0	16	PDB header: structural genomics, unknown function Chain: D: PDB Molecule: uncharacterized gst-like proteinprotein; PDBTitle: the crystal structure of a gst-like protein from pseudomonas syringae2 to 2.4a
102	d1n2aa2	Alignment	not modelled	92.9	10	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: Glutathione S-transferase (GST), N-terminal domain
103	c1t3bA	Alignment	not modelled	92.8	10	PDB header: isomerase Chain: A: PDB Molecule: thiol:disulfide interchange protein dsbc; PDBTitle: x-ray structure of dsbc from haemophilus influenzae
104	c1r5aA	Alignment	not modelled	92.8	6	PDB header: transferase Chain: A: PDB Molecule: glutathione transferase; PDBTitle: glutathione s-transferase
105	c3gx8A	Alignment	not modelled	92.8	16	PDB header: electron transport Chain: A: PDB Molecule: monothiol glutaredoxin-5, mitochondrial; PDBTitle: structural and biochemical characterization of yeast2 monothiol glutaredoxin grx5
106	c1c72A	Alignment	not modelled	92.7	21	PDB header: transferase Chain: A: PDB Molecule: protein (glutathione s-transferase); PDBTitle: tyr115, gln165 and trp209 contribute to the 1,2-epoxy-3-(p-2 nitrophenoxy)propane conjugating activities of glutathione3 s-transferase cgstm1-1
107	c3fy7B	Alignment	not modelled	92.6	9	PDB header: transport protein Chain: B: PDB Molecule: chloride intracellular channel protein 3; PDBTitle: crystal structure of homo sapiens clic3

108	d1lloa_	Alignment	not modelled	92.6	19	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: Thioltransferase
109	d1v58a1	Alignment	not modelled	92.3	10	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: DsbC/DsbG C-terminal domain-like
110	c2x64A_	Alignment	not modelled	92.3	7	PDB header: transferase Chain: A: PDB Molecule: glutathione-s-transferase; PDBTitle: glutathione-s-transferase from xylella fastidiosa
111	c3c8eB_	Alignment	not modelled	91.5	23	PDB header: transferase Chain: B: PDB Molecule: yghu, glutathione s-transferase homologue; PDBTitle: crystal structure analysis of yghu from e. coli
112	c2r4vA_	Alignment	not modelled	91.5	11	PDB header: transport protein Chain: A: PDB Molecule: chloride intracellular channel protein 2; PDBTitle: structure of human clic2, crystal form a
113	d1f2ea2	Alignment	not modelled	91.5	10	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: Glutathione S-transferase (GST), N-terminal domain
114	c3lq7B_	Alignment	not modelled	91.2	14	PDB header: transferase Chain: B: PDB Molecule: glutathione s-transferase; PDBTitle: crystal structure of glutathione s-transferase from2 agrobacterium tumefaciens str. c58
115	c2fgxA_	Alignment	not modelled	91.0	11	PDB header: structural genomics, unknown function Chain: A: PDB Molecule: putative thioredoxin; PDBTitle: solution nmr structure of protein ne2328 from nitrosomonas2 europaea. northeast structural genomics consortium target3 net3.
116	d1t3ba1	Alignment	not modelled	90.7	10	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: DsbC/DsbG C-terminal domain-like
117	c1yq1A_	Alignment	not modelled	90.3	8	PDB header: transferase Chain: A: PDB Molecule: glutathione s-transferase; PDBTitle: structural genomics of caenorhabditis elegans: glutathione2 s-transferase
118	d1okta2	Alignment	not modelled	90.1	18	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: Glutathione S-transferase (GST), N-terminal domain
119	c2gdrA_	Alignment	not modelled	90.0	10	PDB header: transferase Chain: A: PDB Molecule: glutathione s-transferase; PDBTitle: crystal structure of a bacterial glutathione transferase
120	d1k0ma2	Alignment	not modelled	89.8	12	Fold: Thioredoxin fold Superfamily: Thioredoxin-like Family: Glutathione S-transferase (GST), N-terminal domain