




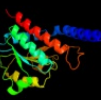


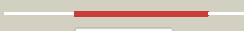















#	Template	Alignment Coverage	3D Model	Confidence	% i.d.	Template Information
1	c3shoA_	 Alignment		100.0	19	PDB header: transcription regulator Chain: A: PDB Molecule: transcriptional regulator, rpir family; PDBTitle: crystal structure of rpir transcription factor from spharobacter2 thermophilus (sugar isomerase domain)
2	c3fxaA_	 Alignment		99.9	18	PDB header: sugar binding protein Chain: A: PDB Molecule: sis domain protein; PDBTitle: crystal structure of a putative sugar-phosphate isomerase2 (Imof2365_0531) from listeria monocytogenes str. 4b f2365 at 1.60 a3 resolution
3	c2xhzC_	 Alignment		99.9	19	PDB header: isomerase Chain: C: PDB Molecule: arabinose 5-phosphate isomerase; PDBTitle: probing the active site of the sugar isomerase domain from e. coli2 arabinose-5-phosphate isomerase via x-ray crystallography
4	c3etnD_	 Alignment		99.9	20	PDB header: isomerase Chain: D: PDB Molecule: putative phosphosugar isomerase involved in capsule PDBTitle: crystal structure of putative phosphosugar isomerase involved in2 capsule formation (yp_209877.1) from bacteroides fragilis nctc 93433 at 1.70 a resolution
5	d1vima_	 Alignment		99.9	19	Fold: SIS domain Superfamily: SIS domain Family: mono-SIS domain
6	d1m3sa_	 Alignment		99.9	21	Fold: SIS domain Superfamily: SIS domain Family: mono-SIS domain
7	d1jeoa_	 Alignment		99.9	19	Fold: SIS domain Superfamily: SIS domain Family: mono-SIS domain
8	c2zj3A_	 Alignment		99.8	16	PDB header: transferase Chain: A: PDB Molecule: glucosamine--fructose-6-phosphate isomerase domain of human glucose:fructose-6-phosphate2 amidotransferase
9	c2puwA_	 Alignment		99.8	15	PDB header: transferase Chain: A: PDB Molecule: isomerase domain of glutamine-fructose-6-phosphate PDBTitle: the crystal structure of isomerase domain of glucosamine-6-phosphate2 synthase from candida albicans
10	c3trjC_	 Alignment		99.8	25	PDB header: isomerase Chain: C: PDB Molecule: phosphoheptose isomerase; PDBTitle: structure of a phosphoheptose isomerase from francisella tularensis
11	c2yvaB_	 Alignment		99.8	21	PDB header: dna binding protein Chain: B: PDB Molecule: dnaa initiator-associating protein diaa; PDBTitle: crystal structure of escherichia coli diaa

12	d1x92a_	Alignment		99.8	20	Fold: SIS domain Superfamily: SIS domain Family: mono-SIS domain
13	d1tk9a_	Alignment		99.8	19	Fold: SIS domain Superfamily: SIS domain Family: mono-SIS domain
14	d1j5xa_	Alignment		99.8	13	Fold: SIS domain Superfamily: SIS domain Family: double-SIS domain
15	c3iwfA_	Alignment		99.8	28	PDB header: transcription regulator Chain: A: PDB Molecule: transcription regulator rpir family; PDBTitle: the crystal structure of the n-terminal domain of a rpir2 transcriptional regulator from staphylococcus epidermidis to 1.4a
16	d1x94a_	Alignment		99.8	15	Fold: SIS domain Superfamily: SIS domain Family: mono-SIS domain
17	c2x3yA_	Alignment		99.8	17	PDB header: isomerase Chain: A: PDB Molecule: phosphoheptose isomerase; PDBTitle: crystal structure of gmha from burkholderia pseudomallei
18	d1nria_	Alignment		99.8	16	Fold: SIS domain Superfamily: SIS domain Family: mono-SIS domain
19	c1nriA_	Alignment		99.8	16	PDB header: structural genomics, unknown function Chain: A: PDB Molecule: hypothetical protein hi0754; PDBTitle: crystal structure of putative phosphosugar isomerase hi0754 from2 haemophilus influenzae
20	d1moqa_	Alignment		99.8	17	Fold: SIS domain Superfamily: SIS domain Family: double-SIS domain
21	c3fj1A_	Alignment	not modelled	99.8	15	PDB header: isomerase Chain: A: PDB Molecule: putative phosphosugar isomerase; PDBTitle: crystal structure of putative phosphosugar isomerase (yp_167080.1)2 from silicibacter pomeroyi dss-3 at 1.75 a resolution
22	c2a3nA_	Alignment	not modelled	99.8	12	PDB header: sugar binding protein Chain: A: PDB Molecule: putative glucosamine-fructose-6-phosphate aminotransferase; PDBTitle: crystal structure of a putative glucosamine-fructose-6-phosphate2 aminotransferase (stm4540.s) from salmonella typhimurium lt2 at 1.353 a resolution
23	c3hbaA_	Alignment	not modelled	99.8	12	PDB header: isomerase Chain: A: PDB Molecule: putative phosphosugar isomerase; PDBTitle: crystal structure of a putative phosphosugar isomerase (sden_2705)2 from shewanella denitrificans os217 at 2.00 a resolution
24	c3euaD_	Alignment	not modelled	99.8	14	PDB header: isomerase Chain: D: PDB Molecule: putative fructose-aminoacid-6-phosphate deglycase; PDBTitle: crystal structure of a putative phosphosugar isomerase (bsu32610) from2 bacillus subtilis at 1.90 a resolution
25	c3tbfA_	Alignment	not modelled	99.8	16	PDB header: transferase Chain: A: PDB Molecule: glucosamine--fructose-6-phosphate aminotransferase PDBTitle: c-terminal domain of glucosamine-fructose-6-phosphate aminotransferase2 from francisella tularensis.
26	c3cvjB_	Alignment	not modelled	99.8	19	PDB header: isomerase Chain: B: PDB Molecule: putative phosphoheptose isomerase; PDBTitle: crystal structure of a putative phosphoheptose isomerase (bh3325) from2 bacillus halodurans c-125 at 2.00 a resolution
27	c3a68A_	Alignment	not modelled	99.8	13	PDB header: isomerase Chain: A: PDB Molecule: putative phosphosugar isomerase;

27	c3g00A	Alignment	not modelled	99.8	13	PDBTitle: crystal structure of a putative phosphosugar isomerase (cd3275) from2 clostridium difficile 630 at 1.80 a resolution PDB header: transferase Chain: B: PDB Molecule: sis domain protein; PDBTitle: crystal structure of lmo0035 protein (46906266) from listeria2 monocytogenes 4b f2365 at 1.50 a resolution
28	c2amlB	Alignment	not modelled	99.8	15	PDB header: sugar binding protein Chain: A: PDB Molecule: putative sugar binding protein; PDBTitle: crystal structure of putative sugar binding protein (np_459565.1) from2 salmonella typhimurium lt2 at 2.50 a resolution
29	c3knzA	Alignment	not modelled	99.8	21	PDB header: isomerase Chain: A: PDB Molecule: putative phosphosugar isomerases; PDBTitle: crystal structure of a putative phosphosugar isomerase (stm_0572) from2 salmonella typhimurium lt2 at 2.12 a resolution
30	c3fkjA	Alignment	not modelled	99.7	13	PDB header: structural genomics, unknown function Chain: A: PDB Molecule: 325aa long hypothetical protein; PDBTitle: crystal structure of the ph0510 protein from pyrococcus horikoshii ot3
31	c2decA	Alignment	not modelled	99.6	17	PDB header: transferase Chain: A: PDB Molecule: glucosamine 6-phosphate synthase; PDBTitle: glucosamine 6-phosphate synthase with glucose 6-phosphate
32	c1jxaA	Alignment	not modelled	99.6	16	PDB header: isomerase Chain: A: PDB Molecule: putative tagatose-6-phosphate ketose/aldose isomerase; PDBTitle: crystal structure of a putative tagatose-6-phosphate ketose/aldose2 isomerase (nt01cx_0292) from clostridium novyi nt at 2.35 a3 resolution
33	c3odpA	Alignment	not modelled	99.6	19	PDB header: transcription Chain: C: PDB Molecule: putative hth-type transcriptional regulator ybbh; PDBTitle: structural genomics, the crystal structure of the n-2 terminal domain of the putative transcriptional regulator3 ybbh from bacillus subtilis subsp. subtilis str. 168.
34	c2o3fC	Alignment	not modelled	99.5	31	Fold: DNA/RNA-binding 3-helical bundle Superfamily: Homeodomain-like Family: RpiR-like
35	d2o3fa1	Alignment	not modelled	99.5	31	Fold: SIS domain Superfamily: SIS domain Family: double-SIS domain
36	d1x9ia	Alignment	not modelled	99.5	20	PDB header: isomerase Chain: B: PDB Molecule: putative tagatose-6-phosphate ketose/aldose isomerase; PDBTitle: crystal structure of putative putative tagatose-6-phosphate2 ketose/aldose isomerase (np_344614.1) from streptococcus pneumoniae3 tigr4 at 1.70 a resolution
37	c3i0zB	Alignment	not modelled	99.5	19	PDB header: isomerase Chain: A: PDB Molecule: putative tagatose-6-phosphate ketose/aldose isomerase; PDBTitle: crystal structure of tagatose-6-phosphate ketose/aldose isomerase from2 escherichia coli
38	c3c3jA	Alignment	not modelled	99.4	20	PDB header: isomerase Chain: B: PDB Molecule: glucose-6-phosphate isomerase; PDBTitle: crystal structure of hypothetical protein tt0462 from thermus2 thermophilus hb8
39	c1zzgB	Alignment	not modelled	98.2	17	PDB header: isomerase Chain: B: PDB Molecule: glucose-6-phosphate isomerase; PDBTitle: crystal structure of glucose 6-phosphate isomerase from staphylococcus aureus
40	c2q8nB	Alignment	not modelled	98.2	16	PDB header: isomerase Chain: B: PDB Molecule: glucose-6-phosphate isomerase; PDBTitle: crystal structure of glucose-6-phosphate isomerase (ec2 5.3.1.9) (tm1385) from thermotoga maritima at 1.82 a3 resolution
41	c3ff1B	Alignment	not modelled	97.9	18	PDB header: isomerase Chain: B: PDB Molecule: glucose-6-phosphate isomerase; PDBTitle: structure of glucose 6-phosphate isomerase from
42	d1c7qa	Alignment	not modelled	97.8	18	Fold: SIS domain Superfamily: SIS domain Family: Phosphoglucose isomerase, PGI
43	d1gzda	Alignment	not modelled	97.3	26	Fold: SIS domain Superfamily: SIS domain Family: Phosphoglucose isomerase, PGI
44	d1iata	Alignment	not modelled	97.3	17	Fold: SIS domain Superfamily: SIS domain Family: Phosphoglucose isomerase, PGI
45	c3nqoB	Alignment	not modelled	97.3	11	PDB header: transcription Chain: B: PDB Molecule: marr-family transcriptional regulator; PDBTitle: crystal structure of a marr family transcriptional regulator (cd1569)2 from clostridium difficile 630 at 2.20 a resolution
46	d1q50a	Alignment	not modelled	97.2	15	Fold: SIS domain Superfamily: SIS domain Family: Phosphoglucose isomerase, PGI
47	d1u0fa	Alignment	not modelled	97.2	26	Fold: SIS domain Superfamily: SIS domain Family: Phosphoglucose isomerase, PGI
48	c3ljkA	Alignment	not modelled	97.1	25	PDB header: isomerase Chain: A: PDB Molecule: glucose-6-phosphate isomerase; PDBTitle: glucose-6-phosphate isomerase from francisella tularensis.
49	c3hjbA	Alignment	not modelled	97.1	20	PDB header: isomerase Chain: A: PDB Molecule: glucose-6-phosphate isomerase; PDBTitle: 1.5 angstrom crystal structure of glucose-6-phosphate isomerase from2 vibrio cholerae.
50	c2wu8A	Alignment	not modelled	97.1	27	PDB header: isomerase Chain: A: PDB Molecule: glucose-6-phosphate isomerase; PDBTitle: structural studies of phosphoglucose isomerase from2 mycobacterium tuberculosis h37rv
51	d1hm5a	Alignment	not modelled	97.1	23	Fold: SIS domain Superfamily: SIS domain

					Family: Phosphoglucose isomerase, PGI
52	c3ujhB	Alignment	not modelled	97.0	22 PDB header: isomerase Chain: B: PDB Molecule: glucose-6-phosphate isomerase; PDBTitle: crystal structure of substrate-bound glucose-6-phosphate isomerase2 from toxoplasma gondii
53	d1lnwa	Alignment	not modelled	97.0	12 Fold: DNA/RNA-binding 3-helical bundle Superfamily: "Winged helix" DNA-binding domain Family: MarR-like transcriptional regulators
54	c3bj6B	Alignment	not modelled	96.9	12 PDB header: transcription regulator Chain: B: PDB Molecule: transcriptional regulator, marr family; PDBTitle: crystal structure of marr family transcription regulator sp03579
55	d2etha1	Alignment	not modelled	96.8	12 Fold: DNA/RNA-binding 3-helical bundle Superfamily: "Winged helix" DNA-binding domain Family: MarR-like transcriptional regulators
56	c3nbuC	Alignment	not modelled	96.7	23 PDB header: isomerase Chain: C: PDB Molecule: glucose-6-phosphate isomerase; PDBTitle: crystal structure of pgi glucosephosphate isomerase
57	c3g3zA	Alignment	not modelled	96.7	10 PDB header: transcription Chain: A: PDB Molecule: transcriptional regulator, marr family; PDBTitle: the structure of nmb1585, a marr family regulator from neisseria2 meningitidis
58	d3broa1	Alignment	not modelled	96.7	11 Fold: DNA/RNA-binding 3-helical bundle Superfamily: "Winged helix" DNA-binding domain Family: MarR-like transcriptional regulators
59	c1t10A	Alignment	not modelled	96.6	20 PDB header: isomerase Chain: A: PDB Molecule: glucose-6-phosphate isomerase; PDBTitle: phosphoglucose isomerase from leishmania mexicana in complex with2 substrate d-fructose-6-phosphate
60	c2o2cB	Alignment	not modelled	96.6	19 PDB header: isomerase Chain: B: PDB Molecule: glucose-6-phosphate isomerase, glycosomal; PDBTitle: crystal structure of phosphoglucose isomerase from t. brucei2 containing glucose-6-phosphate in the active site
61	d2a61a1	Alignment	not modelled	96.6	15 Fold: DNA/RNA-binding 3-helical bundle Superfamily: "Winged helix" DNA-binding domain Family: MarR-like transcriptional regulators
62	c2nnnB	Alignment	not modelled	96.6	13 PDB header: transcription Chain: B: PDB Molecule: probable transcriptional regulator; PDBTitle: crystal structure of probable transcriptional regulator from2 pseudomonas aeruginosa
63	c3pr3B	Alignment	not modelled	96.6	24 PDB header: isomerase Chain: B: PDB Molecule: glucose-6-phosphate isomerase; PDBTitle: crystal structure of plasmodium falciparum glucose-6-phosphate2 isomerase (pf14_0341) in complex with fructose-6-phosphate
64	d2fbha1	Alignment	not modelled	96.5	16 Fold: DNA/RNA-binding 3-helical bundle Superfamily: "Winged helix" DNA-binding domain Family: MarR-like transcriptional regulators
65	c2fa5B	Alignment	not modelled	96.5	17 PDB header: transcription Chain: B: PDB Molecule: transcriptional regulator marr/emrr family; PDBTitle: the crystal structure of an unliganded multiple antibiotic-2 resistance repressor (marr) from xanthomonas campestris
66	c3jx9B	Alignment	not modelled	96.5	14 PDB header: isomerase Chain: B: PDB Molecule: putative phosphoheptose isomerase; PDBTitle: crystal structure of putative phosphoheptose isomerase2 (yp_001815198.1) from exiguobacterium sp. 255-15 at 1.95 a resolution
67	c2gxgA	Alignment	not modelled	96.5	17 PDB header: transcription Chain: A: PDB Molecule: 146aa long hypothetical transcriptional regulator; PDBTitle: crystal structure of emrr homolog from hyperthermophilic archaea2 sulfolobus tokodaii strain7
68	c3r0aB	Alignment	not modelled	96.4	21 PDB header: transcription regulator Chain: B: PDB Molecule: putative transcriptional regulator; PDBTitle: possible transcriptional regulator from methanosarcina mazei go1 (gi2 21227196)
69	c3kp3B	Alignment	not modelled	96.3	14 PDB header: transcription regulator/antibiotic Chain: B: PDB Molecule: transcriptional regulator tcarr; PDBTitle: staphylococcus epidermidis in complex with ampicillin
70	c3tgnA	Alignment	not modelled	96.3	19 PDB header: transcription Chain: A: PDB Molecule: adc operon repressor adcr; PDBTitle: crystal structure of the zinc-dependent marr family transcriptional2 regulator adcr in the zn(ii)-bound state
71	d1lj9a	Alignment	not modelled	96.3	14 Fold: DNA/RNA-binding 3-helical bundle Superfamily: "Winged helix" DNA-binding domain Family: MarR-like transcriptional regulators
72	c3bpxB	Alignment	not modelled	96.3	11 PDB header: transcription regulator Chain: B: PDB Molecule: transcriptional regulator; PDBTitle: crystal structure of marr
73	c3k0lA	Alignment	not modelled	96.3	13 PDB header: transcription regulator Chain: A: PDB Molecule: repressor protein; PDBTitle: crystal structure of putative marr family transcriptional2 regulator from acinetobacter sp. adp
74	c3iz6A	Alignment	not modelled	96.3	12 PDB header: ribosome Chain: A: PDB Molecule: 40s ribosomal protein sa (s2p); PDBTitle: localization of the small subunit ribosomal proteins into a 5.5 a2 cryo-em map of triticum aestivum translating 80s ribosome
75	d1s3ja	Alignment	not modelled	96.3	15 Fold: DNA/RNA-binding 3-helical bundle Superfamily: "Winged helix" DNA-binding domain Family: MarR-like transcriptional regulators
76	c3oopA	Alignment	not modelled	96.3	15 PDB header: structural genomics, unknown function Chain: A: PDB Molecule: lin2960 protein; PDBTitle: the structure of a protein with unknown function from listeria innocua2 clip11262

77	c2zkqb_	Alignment	not modelled	96.2	10	PDB header: ribosomal protein/rna Chain: B: PDB Molecule: rna expansion segment es3; PDBTitle: structure of a mammalian ribosomal 40s subunit within an2 80s complex obtained by docking homology models of the rna3 and proteins into an 8.7 a cryo-em map
78	c3deuB_	Alignment	not modelled	96.1	20	PDB header: transcription regulator Chain: B: PDB Molecule: transcriptional regulator slya; PDBTitle: crystal structure of transcription regulatory protein slya2 from salmonella typhimurium in complex with salicylate3 ligands
79	dlyioa1	Alignment	not modelled	96.1	21	Fold: DNA/RNA-binding 3-helical bundle Superfamily: C-terminal effector domain of the bipartite response regulators Family: GerE-like (LuxR/UhpA family of transcriptional regulators)
80	d1a04a1	Alignment	not modelled	96.0	18	Fold: DNA/RNA-binding 3-helical bundle Superfamily: C-terminal effector domain of the bipartite response regulators Family: GerE-like (LuxR/UhpA family of transcriptional regulators)
81	c2rdpA_	Alignment	not modelled	96.0	21	PDB header: transcription Chain: A: PDB Molecule: putative transcriptional regulator marr; PDBTitle: the structure of a marr family protein from bacillus2 stearothermophilus
82	d1jhfa1	Alignment	not modelled	96.0	16	Fold: DNA/RNA-binding 3-helical bundle Superfamily: "Winged helix" DNA-binding domain Family: LexA repressor, N-terminal DNA-binding domain
83	c1x3uA_	Alignment	not modelled	96.0	22	PDB header: transcription Chain: A: PDB Molecule: transcriptional regulatory protein fixj; PDBTitle: solution structure of the c-terminal transcriptional2 activator domain of fixj from sinorhizobium melilot
84	d3deua1	Alignment	not modelled	95.9	19	Fold: DNA/RNA-binding 3-helical bundle Superfamily: "Winged helix" DNA-binding domain Family: MarR-like transcriptional regulators
85	c3bchA_	Alignment	not modelled	95.9	10	PDB header: cell adhesion, ribosomal protein Chain: A: PDB Molecule: 40s ribosomal protein sa; PDBTitle: crystal structure of the human laminin receptor precursor
86	c3nrvC_	Alignment	not modelled	95.8	13	PDB header: transcription regulator Chain: C: PDB Molecule: putative transcriptional regulator (marr/emrr family); PDBTitle: crystal structure of marr/emrr family transcriptional regulator from2 acinetobacter sp. adp1
87	c3bjaa_	Alignment	not modelled	95.8	11	PDB header: transcription regulator Chain: A: PDB Molecule: transcriptional regulator, marr family, putative; PDBTitle: crystal structure of putative marr-like transcription regulator2 (np_978771.1) from bacillus cereus atcc 10987 at 2.38 a resolution
88	c3cjnA_	Alignment	not modelled	95.8	16	PDB header: transcription regulator Chain: A: PDB Molecule: transcriptional regulator, marr family; PDBTitle: crystal structure of transcriptional regulator, marr family, from2 silicibacter pomeroyi
89	c3boqB_	Alignment	not modelled	95.8	18	PDB header: transcription regulator Chain: B: PDB Molecule: transcriptional regulator, marr family; PDBTitle: crystal structure of marr family transcriptional regulator from2 silicibacter pomeroyi
90	c3frwF_	Alignment	not modelled	95.7	10	PDB header: structural genomics, unknown function Chain: F: PDB Molecule: putative trp repressor protein; PDBTitle: crystal structure of putative trp protein from ruminococcus obeum
91	d2iv2x2	Alignment	not modelled	95.7	14	Fold: Formate dehydrogenase/DMSO reductase, domains 1-3 Superfamily: Formate dehydrogenase/DMSO reductase, domains 1-3 Family: Formate dehydrogenase/DMSO reductase, domains 1-3
92	c2k9sA_	Alignment	not modelled	95.7	8	PDB header: transcription Chain: A: PDB Molecule: arabinose operon regulatory protein; PDBTitle: solution structure of dna binding domain of e. coli arac
93	c3oouA_	Alignment	not modelled	95.7	12	PDB header: structural genomics, unknown function Chain: A: PDB Molecule: lin2118 protein; PDBTitle: the structure of a protein with unkown function from listeria innocua
94	d1sfxa_	Alignment	not modelled	95.7	21	Fold: DNA/RNA-binding 3-helical bundle Superfamily: "Winged helix" DNA-binding domain Family: TrmB-like
95	c3ecoB_	Alignment	not modelled	95.7	16	PDB header: transcription Chain: B: PDB Molecule: mepr; PDBTitle: crystal structure of mepr, a transcription regulator of the2 staphylococcus aureus multidrug efflux pump mepa
96	c3lsgD_	Alignment	not modelled	95.6	8	PDB header: transcription regulator Chain: D: PDB Molecule: two-component response regulator yesn; PDBTitle: the crystal structure of the c-terminal domain of the two-2 component response regulator yesn from fusobacterium3 nucleatum subsp. nucleatum atcc 25586
97	c3e6mD_	Alignment	not modelled	95.6	17	PDB header: transcription regulator Chain: D: PDB Molecule: marr family transcriptional regulator; PDBTitle: the crystal structure of a marr family transcriptional2 regulator from silicibacter pomeroyi dss.
98	d2jioa2	Alignment	not modelled	95.5	15	Fold: Formate dehydrogenase/DMSO reductase, domains 1-3 Superfamily: Formate dehydrogenase/DMSO reductase, domains 1-3 Family: Formate dehydrogenase/DMSO reductase, domains 1-3
99	c1s1hB_	Alignment	not modelled	95.5	13	PDB header: ribosome Chain: B: PDB Molecule: 40s ribosomal protein s0-a; PDBTitle: structure of the ribosomal 80s-eef2-sordarin complex from2 yeast obtained by docking atomic models for rna and protein3 components into a 11.7 a cryo-em map. this file, 1s1h,4 contains 40s subunit. the 60s ribosomal subunit is in file5 1s1i.
100	d1stza1	Alignment	not modelled	95.5	20	Fold: DNA/RNA-binding 3-helical bundle Superfamily: "Winged helix" DNA-binding domain Family: Heat-inducible transcription repressor HrcA, N-terminal domain
						PDB header: transcription

101	c1zljE_	Alignment	not modelled	95.5	24	Chain: E: PDB Molecule: dormancy survival regulator; PDBTitle: crystal structure of the mycobacterium tuberculosis hypoxic2 response regulator dosr c-terminal domain
102	c3mn2B_	Alignment	not modelled	95.5	15	PDB header: transcription regulator Chain: B: PDB Molecule: probable arac family transcriptional regulator; PDBTitle: the crystal structure of a probable arac family transcriptional2 regulator from rhodopseudomonas palustris cga009
103	d2fbia1	Alignment	not modelled	95.4	17	Fold: DNA/RNA-binding 3-helical bundle Superfamily: "Winged helix" DNA-binding domain Family: MarR-like transcriptional regulators
104	c3kxD_	Alignment	not modelled	95.4	33	PDB header: transcription regulator Chain: D: PDB Molecule: transcriptional regulator, lacI family; PDBTitle: crystal structure of a transcriptional regulator, lacI2 family protein from silicibacter pomeroyi
105	c2nyxB_	Alignment	not modelled	95.4	14	PDB header: transcription Chain: B: PDB Molecule: probable transcriptional regulatory protein, rv1404; PDBTitle: crystal structure of rv1404 from mycobacterium tuberculosis
106	c2xznB_	Alignment	not modelled	95.4	10	PDB header: ribosome Chain: B: PDB Molecule: rps0e; PDBTitle: crystal structure of the eukaryotic 40s ribosomal2 subunit in complex with initiation factor 1. this file3 contains the 40s subunit and initiation factor for4 molecule 2
107	c2l4aA_	Alignment	not modelled	95.4	21	PDB header: dna binding protein Chain: A: PDB Molecule: leucine responsive regulatory protein; PDBTitle: nmr structure of the dna-binding domain of e.coli lrp
108	c2rnjA_	Alignment	not modelled	95.3	15	PDB header: transcription Chain: A: PDB Molecule: response regulator protein vrra; PDBTitle: nmr structure of the s. aureus vrra dna binding domain
109	d1fsea_	Alignment	not modelled	95.3	24	Fold: DNA/RNA-binding 3-helical bundle Superfamily: C-terminal effector domain of the bipartite response regulators Family: GerE-like (LuxR/UhpA family of transcriptional regulators)
110	d2cg4a1	Alignment	not modelled	95.3	20	Fold: DNA/RNA-binding 3-helical bundle Superfamily: "Winged helix" DNA-binding domain Family: Lrp/AsnC-like transcriptional regulator N-terminal domain
111	d1jgsa_	Alignment	not modelled	95.3	9	Fold: DNA/RNA-binding 3-helical bundle Superfamily: "Winged helix" DNA-binding domain Family: MarR-like transcriptional regulators
112	c3korD_	Alignment	not modelled	95.1	11	PDB header: transcription Chain: D: PDB Molecule: possible trp repressor; PDBTitle: crystal structure of a putative trp repressor from staphylococcus2 aureus
113	d1vi6a_	Alignment	not modelled	95.1	11	Fold: Flavodoxin-like Superfamily: Ribosomal protein S2 Family: Ribosomal protein S2
114	c2krfB_	Alignment	not modelled	95.1	14	PDB header: transcription Chain: B: PDB Molecule: transcriptional regulatory protein coma; PDBTitle: nmr solution structure of the dna binding domain of competence protein2 a
115	c3s2wB_	Alignment	not modelled	95.1	10	PDB header: transcription regulator Chain: B: PDB Molecule: transcriptional regulator, marr family; PDBTitle: the crystal structure of a marr transcriptional regulator from2 methanosarcina mazei go1
116	d2cfxa1	Alignment	not modelled	95.1	29	Fold: DNA/RNA-binding 3-helical bundle Superfamily: "Winged helix" DNA-binding domain Family: Lrp/AsnC-like transcriptional regulator N-terminal domain
117	c3gbgA_	Alignment	not modelled	95.0	13	PDB header: transcription regulator Chain: A: PDB Molecule: tcp pilus virulence regulatory protein; PDBTitle: crystal structure of toxT from vibrio cholerae o395
118	c2wteB_	Alignment	not modelled	95.0	18	PDB header: antiviral protein Chain: B: PDB Molecule: csa3; PDBTitle: the structure of the crispr-associated protein, csa3, from2 sulfobolus solfataricus at 1.8 angstrom resolution.
119	d1p4wa_	Alignment	not modelled	95.0	20	Fold: DNA/RNA-binding 3-helical bundle Superfamily: C-terminal effector domain of the bipartite response regulators Family: GerE-like (LuxR/UhpA family of transcriptional regulators)
120	d1h0ha2	Alignment	not modelled	95.0	9	Fold: Formate dehydrogenase/DMSO reductase, domains 1-3 Superfamily: Formate dehydrogenase/DMSO reductase, domains 1-3 Family: Formate dehydrogenase/DMSO reductase, domains 1-3