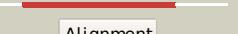
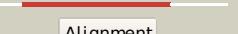
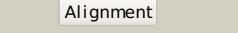
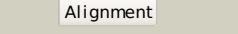
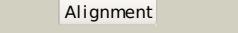
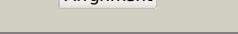
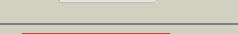


Phyre²

Email	i.a.kelley@imperial.ac.uk
Description	P67699
Date	Thu Jan 5 12:10:48 GMT 2012
Unique Job ID	81a3297f1fb6a3e8

Detailed template information

#	Template	Alignment Coverage	3D Model	Confidence	% i.d.	Template Information
1	d2icta1	Alignment		99.8	97	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: SinR domain-like
2	c3cecA_	Alignment		99.8	27	PDB header: transcription Chain: A: PDB Molecule: putative antidote protein of plasmid maintenance system; PDBTitle: crystal structure of a putative antidote protein of plasmid2 maintenance system (npun_f2943) from <i>nostoc punctiforme</i> pcc 73102 at3 1.60 a resolution
3	c3trbA_	Alignment		99.8	26	PDB header: dna binding protein Chain: A: PDB Molecule: virulence-associated protein i; PDBTitle: structure of an addiction module antidote protein of a higa (higa)2 family from <i>coxiella burnetii</i>
4	c2ebmA_	Alignment		99.8	33	PDB header: transcription Chain: A: PDB Molecule: putative hth-type transcriptional regulator ybaq; PDBTitle: crystal structure of a hypothetical protein from <i>e. coli</i>
5	c3ivpD_	Alignment		99.5	12	PDB header: dna binding protein Chain: D: PDB Molecule: putative transposon-related dna-binding protein; PDBTitle: the structure of a possible transposon-related dna-binding protein2 from <i>clostridium difficile</i> 630.
6	c3op9A_	Alignment		99.5	13	PDB header: transcription regulator Chain: A: PDB Molecule: pli0006 protein; PDBTitle: crystal structure of transcriptional regulator from <i>listeria innocua</i>
7	c1y9qA_	Alignment		99.4	11	PDB header: transcription regulator Chain: A: PDB Molecule: transcriptional regulator, hth_3 family; PDBTitle: crystal structure of hth_3 family transcriptional regulator2 from <i>vibrio cholerae</i>
8	c3lisB_	Alignment		99.4	13	PDB header: transcription Chain: B: PDB Molecule: csp231i c protein; PDBTitle: crystal structure of the restriction-modification controller protein2 c.csp231i (monoclinic form)
9	c2ewtA_	Alignment		99.4	16	PDB header: dna binding protein Chain: A: PDB Molecule: putative dna-binding protein; PDBTitle: crystal structure of the dna-binding domain of bldd
10	d1adra_	Alignment		99.4	16	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: Phage repressors
11	c3mlfC_	Alignment		99.4	5	PDB header: transcription regulator Chain: C: PDB Molecule: transcriptional regulator; PDBTitle: putative transcriptional regulator from <i>staphylococcus aureus</i> .

12	d2r1j1			99.4	16	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: Phage repressors
13	c1b0nA			99.4	25	PDB header: transcription regulator Chain: A: PDB Molecule: protein (snr protein); PDBTitle: snr protein/sini protein complex
14	c2bnoA			99.4	15	PDB header: oxidoreductase Chain: A: PDB Molecule: epoxidase; PDBTitle: the structure of hydroxypropylphosphonic acid epoxidase2 from s. wedmorensis.
15	c3f52A			99.4	23	PDB header: transcription activator Chain: A: PDB Molecule: clp gene regulator (clgr); PDBTitle: crystal structure of the clp gene regulator clgr from c. glutamicum
16	c2kpjA			99.4	11	PDB header: transcription regulator Chain: A: PDB Molecule: sos-response transcriptional repressor, lexA; PDBTitle: solution structure of protein sos-response transcriptional2 repressor, lexA from eubacterium rectale. northeast3 structural genomics consortium target err9a
17	d2b5aa1			99.4	12	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: SinR domain-like
18	d1rioA			99.4	22	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: Phage repressors
19	c3clcC			99.4	11	PDB header: transcription regulator/dna Chain: C: PDB Molecule: regulatory protein; PDBTitle: crystal structure of the restriction-modification controller protein2 c.esp1396i tetramer in complex with its natural 35 base-pair operator
20	c3bs3A			99.4	21	PDB header: dna binding protein Chain: A: PDB Molecule: putative dna-binding protein; PDBTitle: crystal structure of a putative dna-binding protein from bacteroides2 fragilis
21	c3omtA		not modelled	99.4	9	PDB header: structural genomics, unknown function Chain: A: PDB Molecule: uncharacterized protein; PDBTitle: putative antitoxin component, chu_2935 protein, from xre family from2 prevotella buccae.
22	d1y9qa1		not modelled	99.4	11	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: Probable transcriptional regulator VC1968, N-terminal domain
23	d1b0na2		not modelled	99.4	24	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: SinR domain-like
24	c3f6wE		not modelled	99.3	18	PDB header: dna binding protein Chain: E: PDB Molecule: xre-family like protein; PDBTitle: xre-family like protein from pseudomonas syringae pv. tomato str.2 dc3000
25	d1sq8a		not modelled	99.3	24	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: Phage repressors
26	d1r69a		not modelled	99.3	19	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: Phage repressors
27	d2croA		not modelled	99.3	10	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: Phage repressors
28	c3kxaD		not modelled	99.3	20	PDB header: structural genomics, unknown function Chain: D: PDB Molecule: putative uncharacterized protein; PDBTitle: crystal structure of ngo0477 from neisseria gonorrhoeae
						Fold: lambda repressor-like DNA-binding domains

29	d1y7ya1	Alignment	not modelled	99.3	15	Superfamily: lambda repressor-like DNA-binding domains Family: SinR domain-like
30	d1lib1	Alignment	not modelled	99.3	22	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: Phage repressors
31	d1x57a1	Alignment	not modelled	99.3	17	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: EDF1-like
32	c3b7hA_	Alignment	not modelled	99.3	16	PDB header: structural protein Chain: A: PDB Molecule: prophage lp1 protein 11; PDBTitle: crystal structure of the prophage lp1 protein 11
33	d1lmb3	Alignment	not modelled	99.3	23	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: Phage repressors
34	d1utxa	Alignment	not modelled	99.3	15	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: SinR domain-like
35	c3dnvB	Alignment	not modelled	99.3	14	PDB header: transcription/dna Chain: B: PDB Molecule: hth-type transcriptional regulator hipb; PDBTitle: mdt protein
36	c2xcjB	Alignment	not modelled	99.3	12	PDB header: viral protein Chain: B: PDB Molecule: c protein; PDBTitle: crystal structure of p2 c, the immunity repressor of2 temperate e. coli phage p2
37	c3eusB	Alignment	not modelled	99.2	9	PDB header: dna binding protein Chain: B: PDB Molecule: dna-binding protein; PDBTitle: the crystal structure of the dna binding protein from silicibacter2 pomeroyi
38	c2ef8A	Alignment	not modelled	99.2	18	PDB header: transcription regulator Chain: A: PDB Molecule: putative transcription factor; PDBTitle: crystal structure of c.ecot38is
39	c3bdnB	Alignment	not modelled	99.2	20	PDB header: transcription/dna Chain: B: PDB Molecule: lambda repressor; PDBTitle: crystal structure of the lambda repressor
40	c2o38A	Alignment	not modelled	99.2	15	PDB header: structural genomics, unknown function Chain: A: PDB Molecule: hypothetical protein; PDBTitle: putative xre family transcriptional regulator
41	d2o38a1	Alignment	not modelled	99.2	15	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: NE1354
42	c2jvIA	Alignment	not modelled	99.2	16	PDB header: transcription Chain: A: PDB Molecule: trmbf1; PDBTitle: nmr structure of the c-terminal domain of mbf1 of trichoderma reesei
43	c2axzC	Alignment	not modelled	99.2	18	PDB header: transcription Chain: C: PDB Molecule: prgx; PDBTitle: crystal structure of prgx/ccf10 complex
44	c3t76A	Alignment	not modelled	99.2	11	PDB header: transcription regulator Chain: A: PDB Molecule: transcriptional regulator vanug; PDBTitle: crystal structure of transcriptional regulator vanug, form ii
45	d2ofya1	Alignment	not modelled	99.1	17	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: SinR domain-like
46	c2qfcB	Alignment	not modelled	99.1	8	PDB header: transcription regulation Chain: B: PDB Molecule: plcr protein; PDBTitle: crystal structure of bacillus thuringiensis plcr complexed with papr
47	d2abca1	Alignment	not modelled	99.1	21	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: NE1354
48	c2fjrB	Alignment	not modelled	99.0	22	PDB header: transcription regulator Chain: B: PDB Molecule: repressor protein ci; PDBTitle: crystal structure of bacteriophage 186
49	c3pxpA	Alignment	not modelled	99.0	19	PDB header: transcription regulator Chain: A: PDB Molecule: helix-turn-helix domain protein; PDBTitle: crystal structure of a pas and dna binding domain containing protein2 (caur_2278) from chloroflexus aurantiacus j-10-fl at 2.30 a3 resolution
50	c2wusR	Alignment	not modelled	99.0	21	PDB header: structural protein Chain: R: PDB Molecule: putative uncharacterized protein; PDBTitle: bacterial actin mreb assembles in complex with cell shape2 protein rodz
51	c3fymA	Alignment	not modelled	99.0	13	PDB header: dna binding protein Chain: A: PDB Molecule: putative uncharacterized protein; PDBTitle: the 1a structure of ymfm, a putative dna-binding membrane2 protein from staphylococcus aureus
52	c3fmyA	Alignment	not modelled	99.0	20	PDB header: dna binding protein Chain: A: PDB Molecule: hth-type transcriptional regulator mqsa PDBTitle: structure of the c-terminal domain of the e. coli protein2 mqsa (ygit/b3021)
53	c2ppxA	Alignment	not modelled	98.9	16	PDB header: structural genomics, unknown function Chain: A: PDB Molecule: uncharacterized protein atu1735; PDBTitle: crystal structure of a hth xre-family like protein from agrobacterium2 tumefaciens
54	d2ppxa1	Alignment	not modelled	98.9	16	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: SinR domain-like
55	c3gn5B	Alignment	not modelled	98.6	23	PDB header: dna binding protein Chain: B: PDB Molecule: hth-type transcriptional regulator mqsa (ygit/b3021); PDBTitle: structure of the e. coli protein mqsa (ygit/b3021)

56	c3r1fO_	Alignment	not modelled	98.0	13	PDB header: transcription Chain: O: PDB Molecule: esx-1 secretion-associated regulator espr; PDBTitle: crystal structure of a key regulator of virulence in mycobacterium2 tuberculosis
57	c3bd1B_	Alignment	not modelled	97.4	19	PDB header: transcription Chain: B: PDB Molecule: cro protein; PDBTitle: structure of the cro protein from putative prophage element xfa01 1in2 xylella fastidiosa strain ann-1
58	d1dwka1	Alignment	not modelled	97.1	24	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: Cyanase N-terminal domain
59	d1nera_	Alignment	not modelled	97.0	19	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: Phage repressors
60	d1lcda_	Alignment	not modelled	96.9	18	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: GalR/LacI-like bacterial regulator
61	d1ic8a2	Alignment	not modelled	96.9	16	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: POU-specific domain
62	d2bjca1	Alignment	not modelled	96.8	18	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: GalR/LacI-like bacterial regulator
63	c2iv1J_	Alignment	not modelled	96.8	25	PDB header: lyase Chain: J: PDB Molecule: cyanate hydratase; PDBTitle: site directed mutagenesis of key residues involved in the2 catalytic mechanism of cyanase
64	d2hsga1	Alignment	not modelled	96.8	26	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: GalR/LacI-like bacterial regulator
65	d1efaa1	Alignment	not modelled	96.5	18	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: GalR/LacI-like bacterial regulator
66	d1qpza1	Alignment	not modelled	96.4	11	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: GalR/LacI-like bacterial regulator
67	c3kjxD_	Alignment	not modelled	96.3	17	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
68	c218nA_	Alignment	not modelled	96.2	13	PDB header: transcription regulator Chain: A: PDB Molecule: transcriptional repressor cytr; PDBTitle: nmr structure of the cytidine repressor dna binding domain in presence2 of operator half-site dna
69	c3h5tA_	Alignment	not modelled	96.1	17	PDB header: transcription regulator Chain: A: PDB Molecule: transcriptional regulator, lacI family; PDBTitle: crystal structure of a transcriptional regulator, lacI2 family protein from corynebacterium glutamicum
70	c21cvA_	Alignment	not modelled	96.1	14	PDB header: transcription regulator Chain: A: PDB Molecule: hth-type transcriptional repressor cytr; PDBTitle: structure of the cytidine repressor dna-binding domain; an alternate2 calculation
71	dluxca_	Alignment	not modelled	96.1	32	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: GalR/LacI-like bacterial regulator
72	c1bdhA_	Alignment	not modelled	96.1	11	PDB header: transcription/dna Chain: A: PDB Molecule: protein (purine repressor); PDBTitle: purine repressor mutant-hypoxanthine-palindromic operator2 complex
73	c1zvvaA_	Alignment	not modelled	95.8	25	PDB header: transcription/dna Chain: A: PDB Molecule: glucose-resistance amylase regulator; PDBTitle: crystal structure of a ccpa-crh-dna complex
74	d2bnma1	Alignment	not modelled	95.8	17	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: SinR domain-like
75	dluxda_	Alignment	not modelled	95.7	30	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: GalR/LacI-like bacterial regulator
76	c2auwB_	Alignment	not modelled	95.3	18	PDB header: unknown function Chain: B: PDB Molecule: hypothetical protein ne0471; PDBTitle: crystal structure of putative dna binding protein ne0471 from nitrosomonas europaea atcc 19718
77	d2awia1	Alignment	not modelled	95.2	18	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: PrgX N-terminal domain-like
78	c1ic8B_	Alignment	not modelled	95.1	16	PDB header: transcription/dna Chain: B: PDB Molecule: hepatocyte nuclear factor 1-alpha; PDBTitle: hepatocyte nuclear factor 1a bound to dna : mody3 gene2 product
79	c2h8rA_	Alignment	not modelled	95.1	16	PDB header: transcription activator/dna Chain: A: PDB Molecule: hepatocyte nuclear factor 1-beta; PDBTitle: hepatocyte nuclear factor 1b bound to dna: mody5 gene2 product
80	c3k2zA_	Alignment	not modelled	94.7	31	PDB header: hydrolase Chain: A: PDB Molecule: lexa repressor; PDBTitle: crystal structure of a lexa protein from thermotoga maritima
81	d1hlva1	Alignment	not modelled	93.3	40	Fold: DNA/RNA-binding 3-helical bundle Superfamily: Homeodomain-like Family: Centromere-binding
82	d1vz0a1	Alignment	not modelled	93.2	30	Fold: DNA/RNA-binding 3-helical bundle Superfamily: KorB DNA-binding domain-like

						Family: KorB DNA-binding domain-like
83	d1r71a_	Alignment	not modelled	93.1	18	Fold: DNA/RNA-binding 3-helical bundle Superfamily: KorB DNA-binding domain-like Family: KorB DNA-binding domain-like
84	d1rzsa_	Alignment	not modelled	93.1	23	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: Phage repressors
85	c3mkyP_	Alignment	not modelled	92.6	21	PDB header: dna binding protein/dna Chain: P: PDB Molecule: protein sopb; PDBTitle: structure of sopb(155-323)-18mer dna complex, i23 form
86	c2elhA_	Alignment	not modelled	92.6	21	PDB header: dna binding protein Chain: A: PDB Molecule: cg11849-pa; PDBTitle: solution structure of the cenp-b n-terminal dna-binding2 domain of fruit fly distal antenna cg11849-pa
87	d1z05a1	Alignment	not modelled	92.5	15	Fold: DNA/RNA-binding 3-helical bundle Superfamily: "Winged helix" DNA-binding domain Family: ROK associated domain
88	c2w48D_	Alignment	not modelled	92.4	35	PDB header: transcription Chain: D: PDB Molecule: sorbitol operon regulator; PDBTitle: crystal structure of the full-length sorbitol operon2 regulator sorc from klebsiella pneumoniae
89	c2k9qB_	Alignment	not modelled	92.1	12	PDB header: structural genomics, unknown function Chain: B: PDB Molecule: uncharacterized protein; PDBTitle: solution nmr structure of hth_xre family transcriptional2 regulator bt_p548217 from bacteroides thetaiotaomicron.3 northeast structural genomics consortium target btr244.
90	c1s7eA_	Alignment	not modelled	92.1	22	PDB header: transcription Chain: A: PDB Molecule: hepatocyte nuclear factor 6; PDBTitle: solution structure of hnf-6
91	clr71B_	Alignment	not modelled	91.8	14	PDB header: transcription/dna Chain: B: PDB Molecule: transcriptional repressor protein korb; PDBTitle: crystal structure of the dna binding domain of korb in2 complex with the operator dna
92	d2csfa1	Alignment	not modelled	91.7	23	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: CUT domain
93	d2auwa1	Alignment	not modelled	91.6	18	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: NE0471 C-terminal domain-like
94	c3mkzU_	Alignment	not modelled	91.5	21	PDB header: dna-binding protein/dna Chain: U: PDB Molecule: protein sopb; PDBTitle: structure of sopb(155-272)-18mer complex, p21 form
95	d2jn6a1	Alignment	not modelled	91.4	18	Fold: DNA/RNA-binding 3-helical bundle Superfamily: Homeodomain-like Family: Cgl2762-like
96	c3l1pA_	Alignment	not modelled	91.4	15	PDB header: transcription/dna Chain: A: PDB Molecule: pou domain, class 5, transcription factor 1; PDBTitle: pou protein:dna complex
97	d1bw6a_	Alignment	not modelled	91.3	40	Fold: DNA/RNA-binding 3-helical bundle Superfamily: Homeodomain-like Family: Centromere-binding
98	d1z6ra1	Alignment	not modelled	91.1	18	Fold: DNA/RNA-binding 3-helical bundle Superfamily: "Winged helix" DNA-binding domain Family: ROK associated domain
99	d1wiza_	Alignment	not modelled	90.2	21	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: CUT domain
100	d1e3oc2	Alignment	not modelled	90.1	19	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: POU-specific domain
101	c1z05A_	Alignment	not modelled	90.1	15	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.
102	c1z6rC_	Alignment	not modelled	89.5	18	PDB header: transcription Chain: C: PDB Molecule: mlc protein; PDBTitle: crystal structure of mlc from escherichia coli
103	d1au7a2	Alignment	not modelled	89.4	19	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: POU-specific domain
104	c1hlvA_	Alignment	not modelled	89.2	40	PDB header: dna binding protein/dna Chain: A: PDB Molecule: major centromere autoantigen b; PDBTitle: crystal structure of cenp-b(1-129) complexed with the cenp-b b box dna
105	c1u78A_	Alignment	not modelled	89.1	29	PDB header: dna binding protein/dna Chain: A: PDB Molecule: transposable element tc3 transposase; PDBTitle: structure of the bipartite dna-binding domain of tc32 transposase bound to transposon dna
106	c2wteB_	Alignment	not modelled	88.0	9	PDB header: antiviral protein Chain: B: PDB Molecule: csa3; PDBTitle: the structure of the crispr-associated protein, csa3, from2 sulfolobus solfataricus at 1.8 angstrom resolution.
107	d2o4aa1	Alignment	not modelled	87.6	19	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: CUT domain
108	d3ctaa1	Alignment	not modelled	87.5	18	Fold: DNA/RNA-binding 3-helical bundle Superfamily: "Winged helix" DNA-binding domain Family: MarR-like transcriptional regulators
						PDB header: transcription regulator/dna Chain: K: PDB Molecule: pou domain, class 6, transcription factor

109	c3d1nK_	Alignment	not modelled	87.1	18	1; PDBTitle: structure of human brn-5 transcription factor in complex with corticotrophin-releasing hormone gene promoter
110	d2cq4a1	Alignment	not modelled	87.0	15	Fold: DNA/RNA-binding 3-helical bundle Superfamily: "Winged helix" DNA-binding domain Family: Lrp/AsnC-like transcriptional regulator N-terminal domain
111	c3ctaA_	Alignment	not modelled	86.9	21	PDB header: transferase Chain: A; PDB Molecule: riboflavin kinase; PDBTitle: crystal structure of riboflavin kinase from thermoplasma2 acidophilum
112	d1s4ka_	Alignment	not modelled	86.9	18	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: Ydil-like
113	d3orca_	Alignment	not modelled	86.8	6	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: Phage repressors
114	d1k78a1	Alignment	not modelled	86.8	19	Fold: DNA/RNA-binding 3-helical bundle Superfamily: Homeodomain-like Family: Paired domain
115	c3g3za_	Alignment	not modelled	86.5	9	PDB header: transcription Chain: A; PDB Molecule: transcriptional regulator, marr family; PDBTitle: the structure of nmb1585, a marr family regulator from neisseria2 meningitidis
116	d4croa_	Alignment	not modelled	86.4	6	Fold: lambda repressor-like DNA-binding domains Superfamily: lambda repressor-like DNA-binding domains Family: Phage repressors
117	d1i5za1	Alignment	not modelled	86.3	18	Fold: DNA/RNA-binding 3-helical bundle Superfamily: "Winged helix" DNA-binding domain Family: CAP C-terminal domain-like
118	c1zx4B_	Alignment	not modelled	86.2	15	PDB header: translation Chain: B; PDB Molecule: plasmid partition par b protein; PDBTitle: structure of parb bound to dna
119	d2ao9a1	Alignment	not modelled	86.1	22	Fold: DNA/RNA-binding 3-helical bundle Superfamily: Homeodomain-like Family: Nanomeric phage protein-like
120	d1ft9a1	Alignment	not modelled	85.9	22	Fold: DNA/RNA-binding 3-helical bundle Superfamily: "Winged helix" DNA-binding domain Family: CAP C-terminal domain-like