
















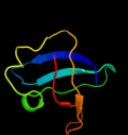










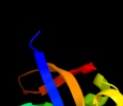

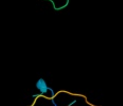


#	Template	Alignment Coverage	3D Model	Confidence	% i.d.	Template Information
1	d1mjca_	 Alignment		99.9	69	Fold: OB-fold Superfamily: Nucleic acid-binding proteins Family: Cold shock DNA-binding domain-like
2	d1h95a_	 Alignment		99.9	47	Fold: OB-fold Superfamily: Nucleic acid-binding proteins Family: Cold shock DNA-binding domain-like
3	d2es2a1	 Alignment		99.9	66	Fold: OB-fold Superfamily: Nucleic acid-binding proteins Family: Cold shock DNA-binding domain-like
4	d1c9oa_	 Alignment		99.9	61	Fold: OB-fold Superfamily: Nucleic acid-binding proteins Family: Cold shock DNA-binding domain-like
5	c3a0jB_	 Alignment		99.9	56	PDB header: transcription Chain: B: PDB Molecule: cold shock protein; PDBTitle: crystal structure of cold shock protein 1 from thermus2 thermophilus hb8
6	c3camB_	 Alignment		99.9	59	PDB header: gene regulation Chain: B: PDB Molecule: cold-shock domain family protein; PDBTitle: crystal structure of the cold shock domain protein from neisseria2 meningitidis
7	d1g6pa_	 Alignment		99.9	62	Fold: OB-fold Superfamily: Nucleic acid-binding proteins Family: Cold shock DNA-binding domain-like
8	c2k5nA_	 Alignment		99.9	25	PDB header: structural genomics, unknown function Chain: A: PDB Molecule: putative cold-shock protein; PDBTitle: solution nmr structure of the n-terminal domain of protein2 eca1580 from erwinia carotovora, northeast structural3 genomics consortium target ewr156a
9	c2kcmA_	 Alignment		99.8	31	PDB header: nucleic acid binding protein Chain: A: PDB Molecule: cold shock domain family protein; PDBTitle: solution nmr structure of the n-terminal ob-domain of so_1732 from2 shewanella oneidensis. northeast structural genomics consortium3 target sor210a.
10	c3aqqD_	 Alignment		99.8	39	PDB header: dna binding protein Chain: D: PDB Molecule: calcium-regulated heat stable protein 1; PDBTitle: crystal structure of human crhsp-24
11	c3trzE_	 Alignment		99.8	46	PDB header: rna binding protein/rna Chain: E: PDB Molecule: protein lin-28 homolog a; PDBTitle: mouse lin28a in complex with let-7d microRNA pre-element

12	c2ytyA	Alignment		99.7	29	PDB header: rna binding protein Chain: A: PDB Molecule: cold shock domain-containing protein e1; PDBTitle: solution structure of the fourth cold-shock domain of the human2 kiaa0885 protein (unr protein)
13	c2ytxA	Alignment		99.7	35	PDB header: rna binding protein Chain: A: PDB Molecule: cold shock domain-containing protein e1; PDBTitle: solution structure of the second cold-shock domain of the human2 kiaa0885 protein (unr protein)
14	d1wfga	Alignment		99.7	29	Fold: OB-fold Superfamily: Nucleic acid-binding proteins Family: Cold shock DNA-binding domain-like
15	c1x65A	Alignment		99.6	29	PDB header: rna binding protein Chain: A: PDB Molecule: unr protein; PDBTitle: solution structure of the third cold-shock domain of the human2 kiaa0885 protein (unr protein)
16	c2bh8B	Alignment		99.6	60	PDB header: transcription Chain: B: PDB Molecule: 1b11; PDBTitle: combinatorial protein 1b11
17	c2ytvA	Alignment		99.5	33	PDB header: rna binding protein Chain: A: PDB Molecule: cold shock domain-containing protein e1; PDBTitle: solution structure of the fifth cold-shock domain of the human2 kiaa0885 protein (unr protein)
18	d2ix0a2	Alignment		97.6	19	Fold: OB-fold Superfamily: Nucleic acid-binding proteins Family: Cold shock DNA-binding domain-like
19	c2ix1A	Alignment		97.0	23	PDB header: hydrolase Chain: A: PDB Molecule: exoribonuclease 2; PDBTitle: rnase ii d209n mutant
20	d1a62a2	Alignment		96.3	28	Fold: OB-fold Superfamily: Nucleic acid-binding proteins Family: Cold shock DNA-binding domain-like
21	c2a8vA	Alignment	not modelled	96.2	28	PDB header: protein/rna Chain: A: PDB Molecule: rna binding domain of rho transcription PDBTitle: rho transcription termination factor/rna complex
22	d1smxa	Alignment	not modelled	95.9	24	Fold: OB-fold Superfamily: Nucleic acid-binding proteins Family: Cold shock DNA-binding domain-like
23	d2ix0a1	Alignment	not modelled	95.7	16	Fold: OB-fold Superfamily: Nucleic acid-binding proteins Family: Cold shock DNA-binding domain-like
24	c2k52A	Alignment	not modelled	92.4	14	PDB header: structural genomics, unknown function Chain: A: PDB Molecule: uncharacterized protein mj1198; PDBTitle: structure of uncharacterized protein mj1198 from2 methanocaldococcus jannaschii. northeast structural3 genomics target mjr117b
25	d1kl9a2	Alignment	not modelled	92.0	15	Fold: OB-fold Superfamily: Nucleic acid-binding proteins Family: Cold shock DNA-binding domain-like
26	c2vnuD	Alignment	not modelled	90.5	18	PDB header: hydrolase/rna Chain: D: PDB Molecule: exosome complex exonuclease rrp44; PDBTitle: crystal structure of sc rrp44
27	d1y14b1	Alignment	not modelled	86.6	20	Fold: OB-fold Superfamily: Nucleic acid-binding proteins Family: Cold shock DNA-binding domain-like
28	c3go5A	Alignment	not modelled	86.4	14	PDB header: gene regulation Chain: A: PDB Molecule: multidomain protein with s1 rna-binding domains; PDBTitle: crystal structure of a multidomain protein with nucleic acid binding2 domains (sp_0946) from streptococcus pneumoniae

					tigr4 at 1.40 a3 resolution
29	c1xpuB_	Alignment	not modelled	85.3	34 PDB header: transcription/rna Chain: B: PDB Molecule: rho transcription termination factor; PDBTitle: structural mechanism of inhibition of the rho transcription2 termination factor by the antibiotic 5a-(3-formylphenylsulfanyl)-3 dihydrobicyclomycin (fpdb)
30	d1u0la1	Alignment	not modelled	84.5	14 Fold: OB-fold Superfamily: Nucleic acid-binding proteins Family: Cold shock DNA-binding domain-like
31	c2cqoA_	Alignment	not modelled	84.0	16 PDB header: ribosome Chain: A: PDB Molecule: nucleolar protein of 40 kda; PDBTitle: solution structure of the s1 rna binding domain of human2 hypothetical protein flj11067
32	c2l55A_	Alignment	not modelled	83.4	21 PDB header: metal binding protein Chain: A: PDB Molecule: silb,silver efflux protein, mfp component of the three PDBTitle: solution structure of the c-terminal domain of silb from cupriavidus2 metallidurans
33	d1hh2p1	Alignment	not modelled	82.7	15 Fold: OB-fold Superfamily: Nucleic acid-binding proteins Family: Cold shock DNA-binding domain-like
34	d2c35b1	Alignment	not modelled	82.6	18 Fold: OB-fold Superfamily: Nucleic acid-binding proteins Family: Cold shock DNA-binding domain-like
35	d2z0sa1	Alignment	not modelled	81.7	9 Fold: OB-fold Superfamily: Nucleic acid-binding proteins Family: Cold shock DNA-binding domain-like
36	c1hh2P_	Alignment	not modelled	81.6	15 PDB header: transcription regulation Chain: P: PDB Molecule: n utilization substance protein a; PDBTitle: crystal structure of nusa from thermotoga maritima
37	c1l2fa_	Alignment	not modelled	80.3	15 PDB header: transcription Chain: A: PDB Molecule: n utilization substance protein a; PDBTitle: crystal structure of nusa from thermotoga maritima: a2 structure-based role of the n-terminal domain
38	c2c4rL_	Alignment	not modelled	78.8	24 PDB header: hydrolase Chain: L: PDB Molecule: ribonuclease e; PDBTitle: catalytic domain of e. coli rnase e
39	d1wi5a_	Alignment	not modelled	78.6	14 Fold: OB-fold Superfamily: Nucleic acid-binding proteins Family: Cold shock DNA-binding domain-like
40	c1u0lB_	Alignment	not modelled	77.8	14 PDB header: hydrolase Chain: B: PDB Molecule: probable gtpase engc; PDBTitle: crystal structure of yjeq from thermotoga maritima
41	c1zeqX_	Alignment	not modelled	76.0	12 PDB header: metal binding protein Chain: X: PDB Molecule: cation efflux system protein cusf; PDBTitle: 1.5 a structure of apo-cusf residues 6-88 from escherichia2 coli
42	d2nn6h1	Alignment	not modelled	74.1	16 Fold: OB-fold Superfamily: Nucleic acid-binding proteins Family: Cold shock DNA-binding domain-like
43	c2khiA_	Alignment	not modelled	70.6	23 PDB header: ribosomal protein Chain: A: PDB Molecule: 30s ribosomal protein s1; PDBTitle: nmr structure of the domain 4 of the e. coli ribosomal2 protein s1
44	c2oceA_	Alignment	not modelled	70.0	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
45	d2ba0a1	Alignment	not modelled	68.7	12 Fold: OB-fold Superfamily: Nucleic acid-binding proteins Family: Cold shock DNA-binding domain-like
46	d2je6i1	Alignment	not modelled	68.5	18 Fold: OB-fold Superfamily: Nucleic acid-binding proteins Family: Cold shock DNA-binding domain-like
47	c3l0oB_	Alignment	not modelled	63.0	29 PDB header: hydrolase Chain: B: PDB Molecule: transcription termination factor rho; PDBTitle: structure of rna-free rho transcription termination factor from2 thermotoga maritima
48	c2khjA_	Alignment	not modelled	62.8	16 PDB header: ribosomal protein Chain: A: PDB Molecule: 30s ribosomal protein s1; PDBTitle: nmr structure of the domain 6 of the e. coli ribosomal2 protein s1
49	d1q46a2	Alignment	not modelled	60.0	13 Fold: OB-fold Superfamily: Nucleic acid-binding proteins Family: Cold shock DNA-binding domain-like
50	c1q46A_	Alignment	not modelled	59.8	11 PDB header: translation Chain: A: PDB Molecule: translation initiation factor 2 alpha subunit; PDBTitle: crystal structure of the eif2 alpha subunit from2 saccharomyces cerevisia
51	c2wp8j_	Alignment	not modelled	58.6	19 PDB header: hydrolase Chain: J: PDB Molecule: exosome complex exonuclease dis3; PDBTitle: yeast rrp44 nuclease
52	d1t9ha1	Alignment	not modelled	58.2	18 Fold: OB-fold Superfamily: Nucleic acid-binding proteins Family: Cold shock DNA-binding domain-like
53	d3bzka4	Alignment	not modelled	56.0	20 Fold: OB-fold Superfamily: Nucleic acid-binding proteins Family: Cold shock DNA-binding domain-like
54	c3h0qS_	Alignment	not modelled	54.8	27 PDB header: transcription Chain: S: PDB Molecule: dna-directed rna polymerase ii subunit rpb7; PDBTitle: rna polymerase ii from schizosaccharomyces pombe

55	d1go3e1	Alignment	not modelled	54.2	30	Fold: OB-fold Superfamily: Nucleic acid-binding proteins Family: Cold shock DNA-binding domain-like
56	c1yz6A	Alignment	not modelled	47.0	19	PDB header: translation Chain: A: PDB Molecule: probable translation initiation factor 2 alpha PDBTitle: crystal structure of intact alpha subunit of aif2 from2 pyrococcus abyssi
57	c2ahoB	Alignment	not modelled	45.8	20	PDB header: translation Chain: B: PDB Molecule: translation initiation factor 2 alpha subunit; PDBTitle: structure of the archaeal initiation factor eif2 alpha-2 gamma heterodimer from sulfolobus solfataricus complexed3 with gdpnp
58	c2k4kA	Alignment	not modelled	45.3	17	PDB header: rna binding protein Chain: A: PDB Molecule: general stress protein 13; PDBTitle: solution structure of gsp13 from bacillus subtilis
59	c2eqsA	Alignment	not modelled	43.1	19	PDB header: hydrolase Chain: A: PDB Molecule: atp-dependent rna helicase dhx8; PDBTitle: solution structure of the s1 rna binding domain of human2 atp-dependent rna helicase dhx8
60	d2ahob2	Alignment	not modelled	42.2	20	Fold: OB-fold Superfamily: Nucleic acid-binding proteins Family: Cold shock DNA-binding domain-like
61	d2asba1	Alignment	not modelled	40.5	11	Fold: OB-fold Superfamily: Nucleic acid-binding proteins Family: Cold shock DNA-binding domain-like
62	c2c35F	Alignment	not modelled	40.5	18	PDB header: polymerase Chain: F: PDB Molecule: dna-directed rna polymerase ii 19 kda PDBTitle: subunits rpb4 and rpb7 of human rna polymerase ii
63	c2z0sA	Alignment	not modelled	39.0	9	PDB header: rna binding protein Chain: A: PDB Molecule: probable exosome complex rna-binding protein 1; PDBTitle: crystal structure of putative exosome complex rna-binding2 protein
64	c1nt9G	Alignment	not modelled	38.5	20	PDB header: transcription, transferase Chain: G: PDB Molecule: dna-directed rna polymerase ii 19 kd polypeptide; PDBTitle: complete 12-subunit rna polymerase ii
65	d1j6qa	Alignment	not modelled	37.5	21	Fold: OB-fold Superfamily: Heme chaperone CcmE Family: Heme chaperone CcmE
66	c1j6qA	Alignment	not modelled	37.5	21	PDB header: chaperone Chain: A: PDB Molecule: cytochrome c maturation protein e; PDBTitle: solution structure and characterization of the heme2 chaperone ccme
67	c2xnqA	Alignment	not modelled	33.8	32	PDB header: rna binding protein Chain: A: PDB Molecule: nuclear polyadenylated rna-binding protein 3; PDBTitle: structural insights into cis element recognition of non-2 polyadenylated rnas by the nab3-rrm
68	c3psiA	Alignment	not modelled	33.7	13	PDB header: transcription Chain: A: PDB Molecule: transcription elongation factor spt6; PDBTitle: crystal structure of the spt6 core domain from saccharomyces2 cerevisiae, form spt6(239-1451)
69	c2je6I	Alignment	not modelled	32.7	17	PDB header: hydrolase Chain: I: PDB Molecule: exosome complex rna-binding protein 1; PDBTitle: structure of a 9-subunit archaeal exosome
70	c2asbA	Alignment	not modelled	32.1	11	PDB header: transcription/rna Chain: A: PDB Molecule: transcription elongation protein nusa; PDBTitle: structure of a mycobacterium tuberculosis nusa-rna complex
71	c2dhxA	Alignment	not modelled	31.3	21	PDB header: rna binding protein Chain: A: PDB Molecule: poly (adp-ribose) polymerase family, member 10 PDBTitle: solution structure of the rrm domain in the human poly (adp-2 ribose) polymerase family, member 10 variant
72	c1q8kA	Alignment	not modelled	30.8	13	PDB header: translation Chain: A: PDB Molecule: eukaryotic translation initiation factor 2 PDBTitle: solution structure of alpha subunit of human eif2
73	c2i38A	Alignment	not modelled	29.4	29	PDB header: rna binding protein/chimera Chain: A: PDB Molecule: fusion protein consists of immunoglobulin g- PDBTitle: solution structure of the rrm of srp20
74	c2yv5A	Alignment	not modelled	26.8	13	PDB header: hydrolase Chain: A: PDB Molecule: yjeq protein; PDBTitle: crystal structure of yjeq from aquifex aeolicus
75	c2b8kG	Alignment	not modelled	26.6	20	PDB header: transferase Chain: G: PDB Molecule: dna-directed rna polymerase ii 19 kda PDBTitle: 12-subunit rna polymerase ii
76	c2pmzE	Alignment	not modelled	25.4	22	PDB header: translation, transferase Chain: E: PDB Molecule: dna-directed rna polymerase subunit e; PDBTitle: archaeal rna polymerase from sulfolobus solfataricus
77	c2qt7B	Alignment	not modelled	23.5	25	PDB header: hydrolase Chain: B: PDB Molecule: receptor-type tyrosine-protein phosphatase-like PDBTitle: crystallographic structure of the mature ectodomain of the2 human receptor-type protein-tyrosine phosphatase ia-2 at3 1.30 angstroms
78	d1tp5a1	Alignment	not modelled	23.1	26	Fold: PDZ domain-like Superfamily: PDZ domain-like Family: PDZ domain
						PDB header: signaling protein Chain: A: PDB Molecule: membrane-associated guanylate kinase,

79	c3soeA_	Alignment	not modelled	23.0	19	ww and pdz domain- PDBTitle: crystal structure of the 3rd pdz domain of the human membrane-2 associated guanylate kinase, ww and pdz domain-containing protein 33 (magi3)
80	d1sroa_	Alignment	not modelled	23.0	29	Fold: OB-fold Superfamily: Nucleic acid-binding proteins Family: Cold shock DNA-binding domain-like
81	d1h9ma2	Alignment	not modelled	22.1	17	Fold: OB-fold Superfamily: MOP-like Family: BiMOP, duplicated molybdate-binding domain
82	c2gu1A_	Alignment	not modelled	20.6	20	PDB header: hydrolase Chain: A: PDB Molecule: zinc peptidase; PDBTitle: crystal structure of a zinc containing peptidase from2 vibrio cholerae
83	c2ba0A_	Alignment	not modelled	20.5	12	PDB header: rna binding protein Chain: A: PDB Molecule: archaeal exosome rna binding protein rrp4; PDBTitle: archaeal exosome core
84	c2dc2A_	Alignment	not modelled	19.6	16	PDB header: structural protein Chain: A: PDB Molecule: golgi associated pdz and coiled-coil motif PDBTitle: solution structure of pdz domain
85	c3bpuA_	Alignment	not modelled	18.7	21	PDB header: transferase Chain: A: PDB Molecule: membrane-associated guanylate kinase, ww and pdz domain- PDBTitle: crystal structure of the 3rd pdz domain of human membrane associated2 guanylate kinase, c677s and c709s double mutant
86	d1ueqa_	Alignment	not modelled	18.0	18	Fold: PDZ domain-like Superfamily: PDZ domain-like Family: PDZ domain
87	c1go3E_	Alignment	not modelled	17.5	33	PDB header: transferase Chain: E: PDB Molecule: dna-directed rna polymerase subunit e; PDBTitle: structure of an archeal homolog of the eukaryotic rna2 polymerase ii rpb4/rpb7 complex
88	c2kviA_	Alignment	not modelled	17.1	32	PDB header: rna binding protein Chain: A: PDB Molecule: nuclear polyadenylated rna-binding protein 3; PDBTitle: structure of nab3 rrm
89	d2f3ga_	Alignment	not modelled	17.0	36	Fold: Barrel-sandwich hybrid Superfamily: Duplicated hybrid motif Family: Glucose permease-like
90	d2vpaa1	Alignment	not modelled	16.8	14	Fold: Split barrel-like Superfamily: FMN-binding split barrel Family: PNP-oxidase like
91	d1ujva_	Alignment	not modelled	16.3	24	Fold: PDZ domain-like Superfamily: PDZ domain-like Family: PDZ domain
92	d1be9a_	Alignment	not modelled	16.3	23	Fold: PDZ domain-like Superfamily: PDZ domain-like Family: PDZ domain
93	d1wfla_	Alignment	not modelled	16.1	26	Fold: Ferredoxin-like Superfamily: RNA-binding domain, RBD Family: Canonical RBD
94	d1glaf_	Alignment	not modelled	15.8	36	Fold: Barrel-sandwich hybrid Superfamily: Duplicated hybrid motif Family: Glucose permease-like
95	d2vgna1	Alignment	not modelled	15.0	20	Fold: Sm-like fold Superfamily: Dom34/Pelota N-terminal domain-like Family: Dom34/Pelota N-terminal domain-like
96	c2kjdA_	Alignment	not modelled	15.0	12	PDB header: signaling protein Chain: A: PDB Molecule: sodium/hydrogen exchange regulatory cofactor nhe- PDBTitle: solution structure of extended pdz2 domain from nherf1 (150-2 270)
97	c2i04B_	Alignment	not modelled	14.8	22	PDB header: peptide binding protein Chain: B: PDB Molecule: membrane-associated guanylate kinase, ww and pdz PDBTitle: x-ray crystal structure of magi-1 pdz1 bound to the c-2 terminal peptide of hpv18 e6
98	d2vnud3	Alignment	not modelled	14.4	19	Fold: OB-fold Superfamily: Nucleic acid-binding proteins Family: Cold shock DNA-binding domain-like
99	c1kq1W_	Alignment	not modelled	14.2	17	PDB header: translation Chain: W: PDB Molecule: host factor for q beta; PDBTitle: 1.55 a crystal structure of the pleiotropic translational2 regulator, hfq