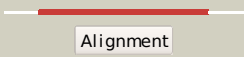

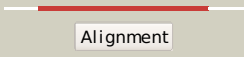

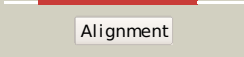

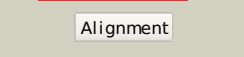

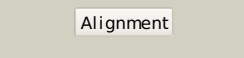

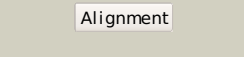

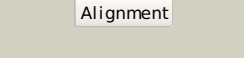

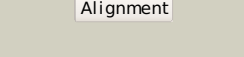



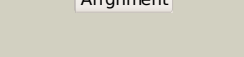

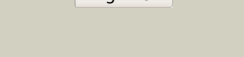



Phyre2

Email	l.a.kelley@imperial.ac.uk
Description	P0A9K9
Date	Thu Jan 5 11:10:36 GMT 2012
Unique Job ID	b46c7dfa1c6dcb44

Detailed template information

#	Template	Alignment Coverage	3D Model	Confidence	% i.d.	Template Information
1	c2kfwA_	 Alignment		100.0	100	PDB header: isomerase Chain: A: PDB Molecule: fkbp-type peptidyl-prolyl cis-trans isomerase PDBTitle: solution structure of full-length slyd from e.coli
2	c2k8iA_	 Alignment		100.0	99	PDB header: isomerase Chain: A: PDB Molecule: peptidyl-prolyl cis-trans isomerase; PDBTitle: solution structure of e.coli slyd
3	c3cgnA_	 Alignment		100.0	49	PDB header: isomerase Chain: A: PDB Molecule: peptidyl-prolyl cis-trans isomerase; PDBTitle: crystal structure of thermophilic slyd
4	c2kr7A_	 Alignment		100.0	32	PDB header: isomerase Chain: A: PDB Molecule: fkbp-type peptidyl-prolyl cis-trans isomerase slyd; PDBTitle: solution structure of helicobacter pylori slyd
5	c3prdA_	 Alignment		100.0	25	PDB header: chaperone, isomerase Chain: A: PDB Molecule: fkbp-type peptidyl-prolyl cis-trans isomerase; PDBTitle: structural analysis of protein folding by the methanococcus jannaschii2 chaperone fkbp26
6	c3pr9A_	 Alignment		100.0	25	PDB header: chaperone Chain: A: PDB Molecule: fkbp-type peptidyl-prolyl cis-trans isomerase; PDBTitle: structural analysis of protein folding by the methanococcus jannaschii2 chaperone fkbp26
7	d1ix5a_	 Alignment		100.0	38	Fold: FKBP-like Superfamily: FKBP-like Family: FKBP immunophilin/proline isomerase
8	c2pbcD_	 Alignment		99.7	34	PDB header: isomerase Chain: D: PDB Molecule: fk506-binding protein 2; PDBTitle: fk506-binding protein 2
9	d1q6ha_	 Alignment		99.7	26	Fold: FKBP-like Superfamily: FKBP-like Family: FKBP immunophilin/proline isomerase
10	c1q6uA_	 Alignment		99.7	24	PDB header: isomerase Chain: A: PDB Molecule: fkbp-type peptidyl-prolyl cis-trans isomerase fkpa; PDBTitle: crystal structure of fkpa from escherichia coli
11	d1c9ha_	 Alignment		99.7	24	Fold: FKBP-like Superfamily: FKBP-like Family: FKBP immunophilin/proline isomerase

12	d1fd9a_	Alignment		99.6	24	Fold: FKBP-like Superfamily: FKBP-like Family: FKBP immunophilin/proline isomerase
13	c3jxvA_	Alignment		99.6	23	PDB header: isomerase Chain: A: PDB Molecule: 70 kda peptidyl-prolyl isomerase; PDBTitle: crystal structure of the 3 fkb domains of wheat fkb73
14	c2vcdA_	Alignment		99.6	22	PDB header: isomerase Chain: A: PDB Molecule: outer membrane protein mip; PDBTitle: solution structure of the fkb-domain of legionella2 pneumophila mip in complex with rapamycin
15	d1yata_	Alignment		99.6	25	Fold: FKBP-like Superfamily: FKBP-like Family: FKBP immunophilin/proline isomerase
16	c2lgoA_	Alignment		99.6	30	PDB header: isomerase Chain: A: PDB Molecule: fkbp; PDBTitle: solution nmr structure of a fkbp-type peptidyl-prolyl cis-trans2 isomerase from giardia lamblia, seattle structural genomics center3 for infectious disease target gilaa.00840.a
17	d2ppna1	Alignment		99.6	25	Fold: FKBP-like Superfamily: FKBP-like Family: FKBP immunophilin/proline isomerase
18	c1rouA_	Alignment		99.6	24	PDB header: rotamase (isomerase) Chain: A: PDB Molecule: fkbp59-i; PDBTitle: structure of fkbp59-i, the n-terminal domain of a 59 kda2 fk506-binding protein, nmr, 22 structures
19	d1pbka_	Alignment		99.6	32	Fold: FKBP-like Superfamily: FKBP-like Family: FKBP immunophilin/proline isomerase
20	d1q1ca1	Alignment		99.6	24	Fold: FKBP-like Superfamily: FKBP-like Family: FKBP immunophilin/proline isomerase
21	d1r9ha_	Alignment	not modelled	99.6	24	Fold: FKBP-like Superfamily: FKBP-like Family: FKBP immunophilin/proline isomerase
22	c3o5fA_	Alignment	not modelled	99.6	18	PDB header: isomerase Chain: A: PDB Molecule: peptidyl-prolyl cis-trans isomerase fkbp5; PDBTitle: fk1 domain of fkbp51, crystal form vii
23	c2vn1A_	Alignment	not modelled	99.5	26	PDB header: isomerase Chain: A: PDB Molecule: 70 kda peptidylprolyl isomerase; PDBTitle: crystal structure of the fk506-binding domain of plasmodium2 falciparum fkbp35 in complex with fk506
24	c2f4eB_	Alignment	not modelled	99.5	27	PDB header: signaling protein Chain: B: PDB Molecule: atfkbp42; PDBTitle: n-terminal domain of fkbp42 from arabidopsis thaliana
25	c2jwxA_	Alignment	not modelled	99.5	26	PDB header: apoptosis, isomerase Chain: A: PDB Molecule: fk506-binding protein 8 variant; PDBTitle: solution structure of the n-terminal domain of human fkbp382 (fkbp38ntd)
26	c3o5dB_	Alignment	not modelled	99.5	15	PDB header: isomerase Chain: B: PDB Molecule: peptidyl-prolyl cis-trans isomerase fkbp5; PDBTitle: crystal structure of a fragment of fkbp51 comprising the fk1 and fk22 domains
27	c2ke0A_	Alignment	not modelled	99.5	27	PDB header: isomerase Chain: A: PDB Molecule: peptidyl-prolyl cis-trans isomerase; PDBTitle: solution structure of peptidyl-prolyl cis-trans isomerase from2 burkholderia pseudomallei
28	c2d9fA_	Alignment	not modelled	99.5	24	PDB header: isomerase Chain: A: PDB Molecule: fk506-binding protein 8 variant; PDBTitle: solution structure of ruh-047, an fkbp domain from human2 cdna

29	c1hxvA	Alignment	not modelled	99.5	26	PDB header: chaperone Chain: A: PDB Molecule: trigger factor; PDBTitle: ppiase domain of the mycoplasma genitalium trigger factor
30	d1hxva	Alignment	not modelled	99.5	26	Fold: FKBP-like Superfamily: FKBP-like Family: FKBP immunophilin/proline isomerase
31	c3oe2A	Alignment	not modelled	99.5	33	PDB header: isomerase Chain: A: PDB Molecule: peptidyl-prolyl cis-trans isomerase; PDBTitle: 1.6 a crystal structure of peptidyl-prolyl cis-trans isomerase ppiase2 from pseudomonas syringae pv. tomato str. dc3000 (pspto dc3000)
32	d1l1pa	Alignment	not modelled	99.5	25	Fold: FKBP-like Superfamily: FKBP-like Family: FKBP immunophilin/proline isomerase
33	d1jywa	Alignment	not modelled	99.5	26	Fold: FKBP-like Superfamily: FKBP-like Family: FKBP immunophilin/proline isomerase
34	c1q1cA	Alignment	not modelled	99.5	17	PDB header: isomerase Chain: A: PDB Molecule: fk506-binding protein 4; PDBTitle: crystal structure of n(1-260) of human fkbp52
35	d1kt0a2	Alignment	not modelled	99.5	24	Fold: FKBP-like Superfamily: FKBP-like Family: FKBP immunophilin/proline isomerase
36	d1u79a	Alignment	not modelled	99.4	26	Fold: FKBP-like Superfamily: FKBP-like Family: FKBP immunophilin/proline isomerase
37	d1kt0a3	Alignment	not modelled	99.4	19	Fold: FKBP-like Superfamily: FKBP-like Family: FKBP immunophilin/proline isomerase
38	d1q1ca2	Alignment	not modelled	99.4	24	Fold: FKBP-like Superfamily: FKBP-like Family: FKBP immunophilin/proline isomerase
39	d1kt1a3	Alignment	not modelled	99.3	21	Fold: FKBP-like Superfamily: FKBP-like Family: FKBP immunophilin/proline isomerase
40	c1kt0A	Alignment	not modelled	99.3	15	PDB header: isomerase Chain: A: PDB Molecule: 51 kda fk506-binding protein; PDBTitle: structure of the large fkbp-like protein, fkbp51, involved in steroid2 receptor complexes
41	d1w26a3	Alignment	not modelled	99.3	27	Fold: FKBP-like Superfamily: FKBP-like Family: FKBP immunophilin/proline isomerase
42	d1t11a3	Alignment	not modelled	99.3	27	Fold: FKBP-like Superfamily: FKBP-like Family: FKBP immunophilin/proline isomerase
43	c3b7xA	Alignment	not modelled	99.2	27	PDB header: isomerase Chain: A: PDB Molecule: fk506-binding protein 6; PDBTitle: crystal structure of human fk506-binding protein 6
44	d1kt1a2	Alignment	not modelled	99.1	18	Fold: FKBP-like Superfamily: FKBP-like Family: FKBP immunophilin/proline isomerase
45	c2if4A	Alignment	not modelled	99.1	23	PDB header: signaling protein Chain: A: PDB Molecule: atfkbp42; PDBTitle: crystal structure of a multi-domain immunophilin from2 arabidopsis thaliana
46	c1w26B	Alignment	not modelled	99.0	27	PDB header: chaperone Chain: B: PDB Molecule: trigger factor; PDBTitle: trigger factor in complex with the ribosome forms a2 molecular cradle for nascent proteins
47	c1qz2B	Alignment	not modelled	99.0	28	PDB header: isomerase/chaperone Chain: B: PDB Molecule: fk506-binding protein 4; PDBTitle: crystal structure of fkbp52 c-terminal domain complex with2 the c-terminal peptide meevd of hsp90
48	c1t11A	Alignment	not modelled	98.9	26	PDB header: chaperone Chain: A: PDB Molecule: trigger factor; PDBTitle: trigger factor
49	c3gtyX	Alignment	not modelled	98.5	20	PDB header: chaperone/ribosomal protein Chain: X: PDB Molecule: trigger factor; PDBTitle: promiscuous substrate recognition in folding and assembly activities2 of the trigger factor chaperone
50	c3htxA	Alignment	not modelled	97.6	19	PDB header: transferase/rna Chain: A: PDB Molecule: hen1; PDBTitle: crystal structure of small rna methyltransferase hen1
51	d1pkma1	Alignment	not modelled	86.3	16	Fold: PK beta-barrel domain-like Superfamily: PK beta-barrel domain-like Family: Pyruvate kinase beta-barrel domain
52	d2g50a1	Alignment	not modelled	85.9	15	Fold: PK beta-barrel domain-like Superfamily: PK beta-barrel domain-like Family: Pyruvate kinase beta-barrel domain
53	d1liua1	Alignment	not modelled	79.8	18	Fold: PK beta-barrel domain-like Superfamily: PK beta-barrel domain-like Family: Pyruvate kinase beta-barrel domain
54	d1pkla1	Alignment	not modelled	79.7	15	Fold: PK beta-barrel domain-like Superfamily: PK beta-barrel domain-like Family: Pyruvate kinase beta-barrel domain
55	d1e0ta1	Alignment	not modelled	73.3	25	Fold: PK beta-barrel domain-like Superfamily: PK beta-barrel domain-like Family: Pyruvate kinase beta-barrel domain

56	dloi1a1	Alignment	not modelled	71.4	16	Fold: SH3-like barrel Superfamily: Tudor/PWWP/MBT Family: MBT repeat
57	c2e6zA	Alignment	not modelled	70.1	16	PDB header: transcription Chain: A: PDB Molecule: transcription elongation factor spt5; PDBTitle: solution structure of the second kow motif of human2 transcription elongation factor spt5
58	d1a3xa1	Alignment	not modelled	68.6	16	Fold: PK beta-barrel domain-like Superfamily: PK beta-barrel domain-like Family: Pyruvate kinase beta-barrel domain
59	c1aqlfB	Alignment	not modelled	65.8	15	PDB header: transferase Chain: B: PDB Molecule: pyruvate kinase; PDBTitle: pyruvate kinase from rabbit muscle with mg, k, and l-2 phospholactate
60	d1oz2a1	Alignment	not modelled	65.0	18	Fold: SH3-like barrel Superfamily: Tudor/PWWP/MBT Family: MBT repeat
61	c1t5aB	Alignment	not modelled	64.9	15	PDB header: transferase Chain: B: PDB Molecule: pyruvate kinase, m2 isozyme; PDBTitle: human pyruvate kinase m2
62	d1oz2a3	Alignment	not modelled	63.2	22	Fold: SH3-like barrel Superfamily: Tudor/PWWP/MBT Family: MBT repeat
63	d2etna2	Alignment	not modelled	61.9	22	Fold: FKBP-like Superfamily: FKBP-like Family: GreA transcript cleavage factor, C-terminal domain
64	d1wjqa	Alignment	not modelled	60.1	14	Fold: SH3-like barrel Superfamily: Tudor/PWWP/MBT Family: MBT repeat
65	d1oz2a2	Alignment	not modelled	60.0	31	Fold: SH3-like barrel Superfamily: Tudor/PWWP/MBT Family: MBT repeat
66	d1qfha2	Alignment	not modelled	58.3	14	Fold: Immunoglobulin-like beta-sandwich Superfamily: E set domains Family: Filamin repeat (rod domain)
67	dloi1a2	Alignment	not modelled	57.7	24	Fold: SH3-like barrel Superfamily: Tudor/PWWP/MBT Family: MBT repeat
68	d2f23a2	Alignment	not modelled	56.2	17	Fold: FKBP-like Superfamily: FKBP-like Family: GreA transcript cleavage factor, C-terminal domain
69	c3e0vB	Alignment	not modelled	56.2	15	PDB header: transferase Chain: B: PDB Molecule: pyruvate kinase; PDBTitle: crystal structure of pyruvate kinase from leishmania mexicana in2 complex with sulphate ions
70	c3feoB	Alignment	not modelled	54.9	18	PDB header: metal binding protein Chain: B: PDB Molecule: mbt domain-containing protein 1; PDBTitle: the crystal structure of mbtd1
71	d2qn6a2	Alignment	not modelled	50.7	15	Fold: Elongation factor/aminomethyltransferase common domain Superfamily: EF-Tu/eEF-1alpha/eIF2-gamma C-terminal domain Family: EF-Tu/eEF-1alpha/eIF2-gamma C-terminal domain
72	d1wjja	Alignment	not modelled	49.0	11	Fold: SH3-like barrel Superfamily: Tudor/PWWP/MBT Family: MBT repeat
73	d1vhka1	Alignment	not modelled	48.9	19	Fold: PUA domain-like Superfamily: PUA domain-like Family: YggJ N-terminal domain-like
74	d1wjra	Alignment	not modelled	47.7	16	Fold: SH3-like barrel Superfamily: Tudor/PWWP/MBT Family: MBT repeat
75	d1kk1a2	Alignment	not modelled	47.4	11	Fold: Elongation factor/aminomethyltransferase common domain Superfamily: EF-Tu/eEF-1alpha/eIF2-gamma C-terminal domain Family: EF-Tu/eEF-1alpha/eIF2-gamma C-terminal domain
76	c2r58A	Alignment	not modelled	46.4	29	PDB header: transcription Chain: A: PDB Molecule: polycomb protein scm; PDBTitle: crystal structure of the two mbt repeats from sex-comb on midleg (scm)2 in complex with di-methyl lysine
77	d1s0ua2	Alignment	not modelled	46.2	13	Fold: Elongation factor/aminomethyltransferase common domain Superfamily: EF-Tu/eEF-1alpha/eIF2-gamma C-terminal domain Family: EF-Tu/eEF-1alpha/eIF2-gamma C-terminal domain
78	c2vytA	Alignment	not modelled	44.9	16	PDB header: transcription Chain: A: PDB Molecule: sex comb on midleg-like protein 2; PDBTitle: the mbt repeats of human scm12 bind to peptides containing2 mono methylated lysine.
79	c3bmbB	Alignment	not modelled	41.7	26	PDB header: rna binding protein Chain: B: PDB Molecule: regulator of nucleoside diphosphate kinase; PDBTitle: crystal structure of a new rna polymerase interacting2 protein
80	d1qfha1	Alignment	not modelled	41.3	24	Fold: Immunoglobulin-like beta-sandwich Superfamily: E set domains Family: Filamin repeat (rod domain)
81	c3h6zA	Alignment	not modelled	40.8	16	PDB header: transcription Chain: A: PDB Molecule: polycomb protein sfmbt; PDBTitle: crystal structure of the four mbt repeats of drosophila melanogaster2 sfmbt in complex with peptide rhr (me)k vlr
82	d1ea9c2	Alignment	not modelled	39.8	20	Fold: Glycosyl hydrolase domain Superfamily: Glycosyl hydrolase domain Family: alpha-Amylases, C-terminal beta-sheet domain

83	dlnxza1	Alignment	not modelled	39.2	16	Fold: PUA domain-like Superfamily: PUA domain-like Family: YggJ N-terminal domain-like
84	c3ceyA	Alignment	not modelled	39.0	19	PDB header: transcription regulator Chain: A: PDB Molecule: lethal(3)malignant brain tumor-like 2 protein; PDBTitle: crystal structure of l3mbtl2
85	c2etnA	Alignment	not modelled	38.8	15	PDB header: transcription Chain: A: PDB Molecule: anti-cleavage anti-grea transcription factor PDBTitle: crystal structure of thermus aquaticus gfh1
86	c2pn0D	Alignment	not modelled	38.4	26	PDB header: transcription Chain: D: PDB Molecule: prokaryotic transcription elongation factor PDBTitle: prokaryotic transcription elongation factor grea/greb from2 nitrosomonas europaea
87	c2ds4A	Alignment	not modelled	38.1	16	PDB header: protein binding Chain: A: PDB Molecule: tripartite motif protein 45; PDBTitle: solution structure of the filamin domain from human2 tripartite motif protein 45
88	dlc8za	Alignment	not modelled	37.4	19	Fold: Tubby C-terminal domain-like Superfamily: Tubby C-terminal domain-like Family: Transcriptional factor tubby, C-terminal domain
89	c1pkIB	Alignment	not modelled	36.2	15	PDB header: transferase Chain: B: PDB Molecule: protein (pyruvate kinase); PDBTitle: the structure of leishmania pyruvate kinase
90	dljs8a2	Alignment	not modelled	35.9	14	Fold: C-terminal domain of mollusc hemocyanin Superfamily: C-terminal domain of mollusc hemocyanin Family: C-terminal domain of mollusc hemocyanin
91	c2ba0A	Alignment	not modelled	34.7	24	PDB header: rna binding protein Chain: A: PDB Molecule: archaeal exosome rna binding protein rrp4; PDBTitle: archaeal exosome core
92	c3ma8A	Alignment	not modelled	33.2	19	PDB header: transferase Chain: A: PDB Molecule: pyruvate kinase; PDBTitle: crystal structure of cgd1_2040, a pyruvate kinase from cryptosporidium2 parvum
93	c3o44G	Alignment	not modelled	32.8	20	PDB header: toxin Chain: G: PDB Molecule: hemolysin; PDBTitle: crystal structure of the vibrio cholerae cytolysin (hlyA) heptameric2 pore
94	c3besR	Alignment	not modelled	32.3	22	PDB header: immune system Chain: R: PDB Molecule: interferon-gamma binding protein c4r; PDBTitle: structure of a poxvirus ifngbp/ifng complex
95	c2jz2A	Alignment	not modelled	32.3	13	PDB header: structural genomics, unknown function Chain: A: PDB Molecule: ssl0352 protein; PDBTitle: solution nmr structure of ssl0352 protein from synechocystis sp. pcc2 6803. northeast structural genomics consortium target sgr42
96	dlf00i1	Alignment	not modelled	31.3	24	Fold: Immunoglobulin-like beta-sandwich Superfamily: Invasin/intimin cell-adhesion fragments Family: Invasin/intimin cell-adhesion fragments
97	c2je6I	Alignment	not modelled	31.2	15	PDB header: hydrolase Chain: I: PDB Molecule: exosome complex rna-binding protein 1; PDBTitle: structure of a 9-subunit archaeal exosome
98	c1xezA	Alignment	not modelled	30.6	20	PDB header: toxin Chain: A: PDB Molecule: hemolysin; PDBTitle: crystal structure of the vibrio cholerae cytolysin (hlyA)2 pro-toxin with octylglucoside bound
99	c1e0tD	Alignment	not modelled	29.8	25	PDB header: phosphotransferase Chain: D: PDB Molecule: pyruvate kinase; PDBTitle: r292d mutant of e. coli pyruvate kinase
100	c1qfhB	Alignment	not modelled	28.8	22	PDB header: actin binding protein Chain: B: PDB Molecule: protein (gelation factor); PDBTitle: dimerization of gelation factor from dictyostelium2 discoideum: crystal structure of rod domains 5 and 6
101	c2egwB	Alignment	not modelled	27.7	4	PDB header: rna methyltransferase Chain: B: PDB Molecule: upf0088 protein aq_165; PDBTitle: crystal structure of rna methyltransferase with sah ligand
102	c2eqmA	Alignment	not modelled	26.5	19	PDB header: transcription Chain: A: PDB Molecule: phd finger protein 20-like 1; PDBTitle: solution structure of the tudor domain of phd finger2 protein 20-like 1 [homo sapiens]
103	dlfw8a	Alignment	not modelled	26.4	33	Fold: Phosphoglycerate kinase Superfamily: Phosphoglycerate kinase Family: Phosphoglycerate kinase
104	dlgesa2	Alignment	not modelled	26.3	12	Fold: FAD/NAD(P)-binding domain Superfamily: FAD/NAD(P)-binding domain Family: FAD/NAD-linked reductases, N-terminal and central domains
105	dlv10a2	Alignment	not modelled	25.5	16	Fold: Cupredoxin-like Superfamily: Cupredoxins Family: Multidomain cupredoxins
106	c3pxpA	Alignment	not modelled	25.0	22	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
107	c3qljA	Alignment	not modelled	24.1	18	PDB header: transcription Chain: A: PDB Molecule: phd finger protein 20; PDBTitle: crystal structure of tudor domain 1 of human phd finger protein 20
108	c1oz3C	Alignment	not modelled	23.9	24	PDB header: transcription Chain: C: PDB Molecule: lethal(3)malignant brain tumor-like protein;

						PDBTitle: crystal structure of 3-mbt repeats of lethal (3) malignant brain tumor2 (native-i) at 1.85 angstrom
109	d3lada2	Alignment	not modelled	23.7	14	Fold: FAD/NAD(P)-binding domain Superfamily: FAD/NAD(P)-binding domain Family: FAD/NAD-linked reductases, N-terminal and central domains
110	d2bi0a2	Alignment	not modelled	23.3	13	Fold: Thioesterase/thiol ester dehydrase-isomerase Superfamily: Thioesterase/thiol ester dehydrase-isomerase Family: MaoC-like
111	d1nz9a_	Alignment	not modelled	22.2	9	Fold: SH3-like barrel Superfamily: Translation proteins SH3-like domain Family: N-utilization substance G protein NusG, C-terminal domain
112	c2e28A_	Alignment	not modelled	21.8	20	PDB header: transferase Chain: A: PDB Molecule: pyruvate kinase; PDBTitle: crystal structure analysis of pyruvate kinase from bacillus2 steaerothermophilus
113	c2kvqG_	Alignment	not modelled	21.7	11	PDB header: transcription Chain: G: PDB Molecule: transcription antitermination protein nusg; PDBTitle: solution structure of nuse:nusg-ctd complex
114	c2jvvA_	Alignment	not modelled	21.7	11	PDB header: transcription Chain: A: PDB Molecule: transcription antitermination protein nusg; PDBTitle: solution structure of e. coli nusg carboxyterminal domain
115	c3eoeC_	Alignment	not modelled	21.5	15	PDB header: transferase Chain: C: PDB Molecule: pyruvate kinase; PDBTitle: crystal structure of pyruvate kinase from toxoplasma gondii, 55.m00007
116	d1jnsa_	Alignment	not modelled	21.0	9	Fold: FKBP-like Superfamily: FKBP-like Family: FKBP immunophilin/proline isomerase
117	d2hi6a1	Alignment	not modelled	21.0	11	Fold: The "swivelling" beta/beta/alpha domain Superfamily: LeuD/IlyD-like Family: AF0055-like