
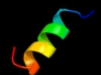








Phyre2

Email	l.a.kelley@imperial.ac.uk
Description	P0AEH8
Date	Thu Jan 5 11:23:22 GMT 2012
Unique Job ID	885b769baa53da92

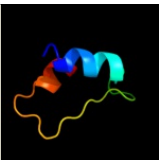
Detailed template information

#	Template	Alignment Coverage	3D Model	Confidence	% i.d.	Template Information
1	d3buxb3	 Alignment		65.0	44	Fold: SH2-like Superfamily: SH2 domain Family: SH2 domain
2	c1fbvA_	 Alignment		19.9	44	PDB header: ligase Chain: A: PDB Molecule: signal transduction protein cbl; PDBTitle: structure of a cbl-ubch7 complex: ring domain function in2 ubiquitin-protein ligases
3	c2zifB_	 Alignment		7.0	15	PDB header: transferase Chain: B: PDB Molecule: putative modification methylase; PDBTitle: crystal structure of ttha0409, putative dna modification2 methylase from thermus thermophilus hb8- complexed with s-3 adenosyl-l-methionine
4	c2xpnA_	 Alignment		6.8	18	PDB header: transcription Chain: A: PDB Molecule: iws1; PDBTitle: crystal structure of a spt6-iws1(spn1) complex from2 encephalitozoon cuniculi, form i

5

[c1nw6A](#)

Alignment



5.7

15

PDB header:transferase
Chain: A: **PDB Molecule:**modification methylase rsri;
PDBTitle: structure of the beta class n6-adenine dna
methyltransferase rsri2 bound to sinefungin