Phyre^2

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Description	P77552
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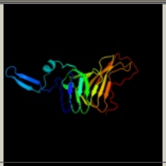
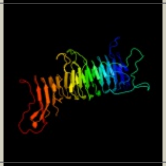
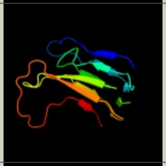
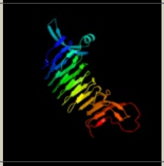
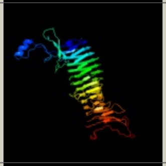
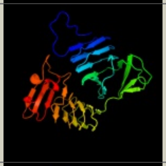
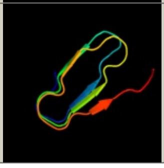
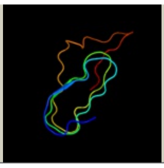
Detailed template information

#	Template	Alignment Coverage	3D Model	Confidence	% i.d.	Template Information
1	c3h09B_	Alignment		99.2	17	**PDB header:**hydrolase **Chain:** B: **PDB Molecule:**immunoglobulin a1 protease; **PDBTitle:** the structure of haemophilus influenzae iga1 protease
2	d1daba_	Alignment		98.9	11	**Fold:**Single-stranded right-handed beta-helix **Superfamily:**Pectin lyase-like **Family:**Virulence factor P.69 pertactin
3	c3ml3A_	Alignment		98.6	16	**PDB header:**protein transport **Chain:** A: **PDB Molecule:**outer membrane protein icsa autotransporter; **PDBTitle:** crystal structure of the icsa autochaperone region
4	c3syjA_	Alignment		98.2	9	**PDB header:**cell adhesion **Chain:** A: **PDB Molecule:**adhesion and penetration protein **PDBTitle:** crystal structure of the haemophilus influenzae hap adhesin
5	c3ak5B_	Alignment		89.9	14	**PDB header:**hydrolase **Chain:** B: **PDB Molecule:**hemoglobin-binding protease hbp; **PDBTitle:** hemoglobin protease (hbp) passenger missing domain-2
6	c2zj6A_	Alignment		57.8	12	**PDB header:**hydrolase **Chain:** A: **PDB Molecule:**lipase; **PDBTitle:** crystal structure of d337a mutant of pseudomonas sp. mis38 lipase
7	c2qubG_	Alignment		28.5	9	**PDB header:**hydrolase **Chain:** G: **PDB Molecule:**extracellular lipase; **PDBTitle:** crystal structure of extracellular lipase lipa from serratia2 marcescens
8	d1kapp1	Alignment		18.5	20	**Fold:**Single-stranded right-handed beta-helix **Superfamily:**beta-Roll **Family:**Serralysin-like metalloprotease, C-terminal domain

9	c2agmA_	Alignment		16.2	15	**PDB header:**isomerase **Chain:** A: **PDB Molecule:**poly(beta-d-mannuronate) c5 epimerase 4; **PDBTitle:** solution structure of the r-module from alge4