Protein Family

Motif

PK	MotifID
PK	MotifName
	Residues

ResiduePair

PK	resPairID
	res1
	res2
PK, FK	MotifID
PK, FK	MotifName

Cluster

PK	ClusterID
PK, FK	MotifID
PK, FK	MotifName
	atom1
	atom2

Atom

PK	AtomID
PK	AtomName
	resName
FK	MotifID
FK	ResPairID
FK	ClusterID
	Temperature Factor
	Occupancy
	x
	y
	z