

Table 1 information found after visualizing the structures using Pymol tool

Analysis	Protein structure	Domain structure
Atom count	4233	1311
Formal charge sum	-6.0	0.0
Molecular surface area	52371.758 A ⁰	16504.783 A ⁰
Solvent accessible surface area	23178.145 A ⁰	10648.261 A ⁰