

Figure S1 (A-B). Docked view of the compounds **5a-5k** at the active site of human Maltase-glucoamylase (α -glucosidase) protein from human intestine.

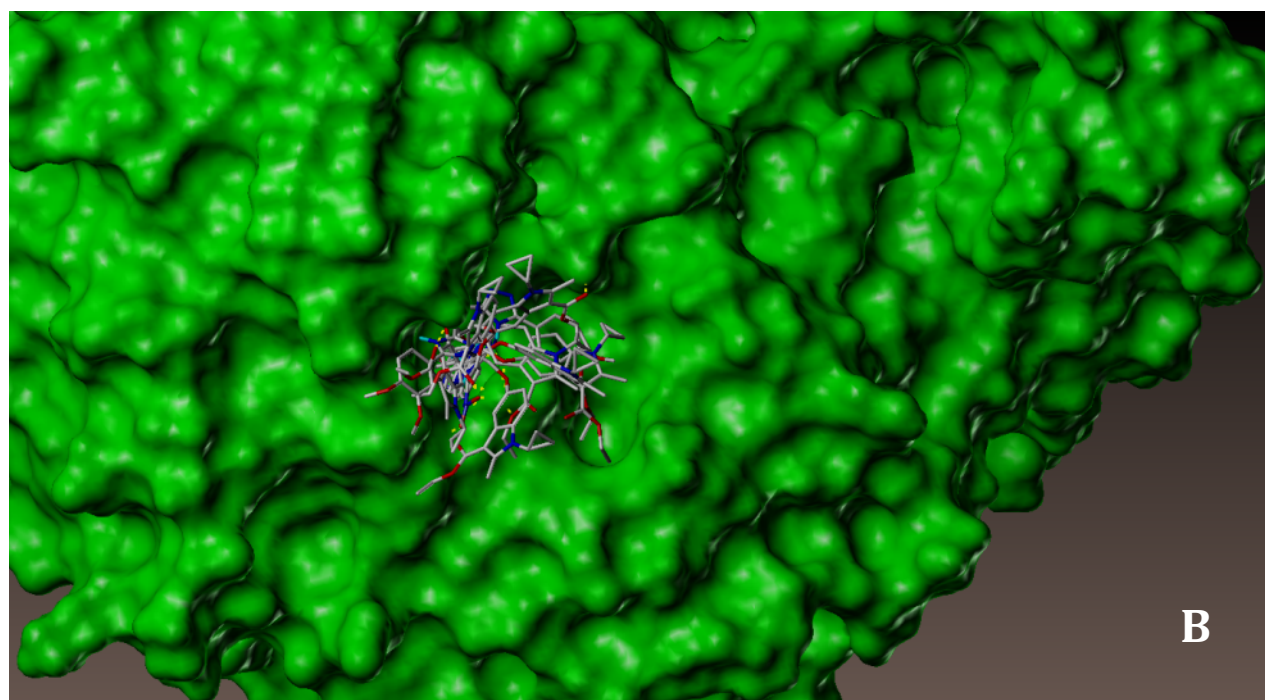
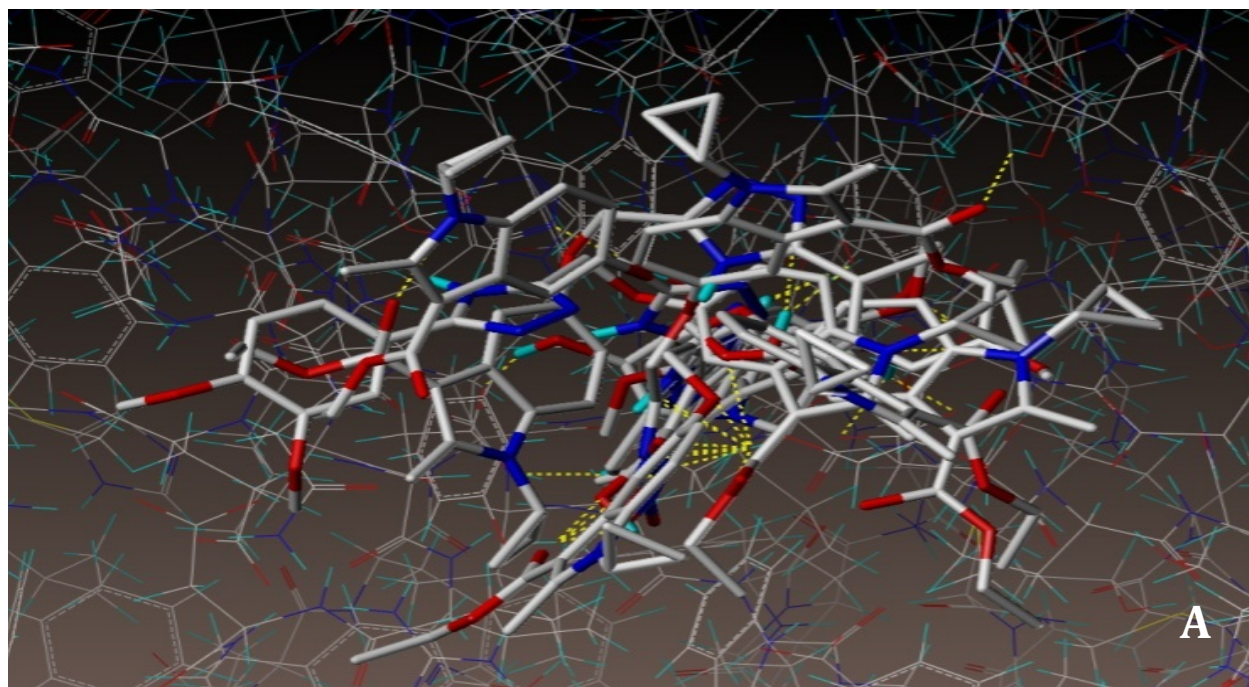


Figure. S2 (A-B). Docked view of ligand, Casuarine at the active site of the enzyme Maltase-glucoamylase (α -glucosidase) (PDB ID: 3CTT)

