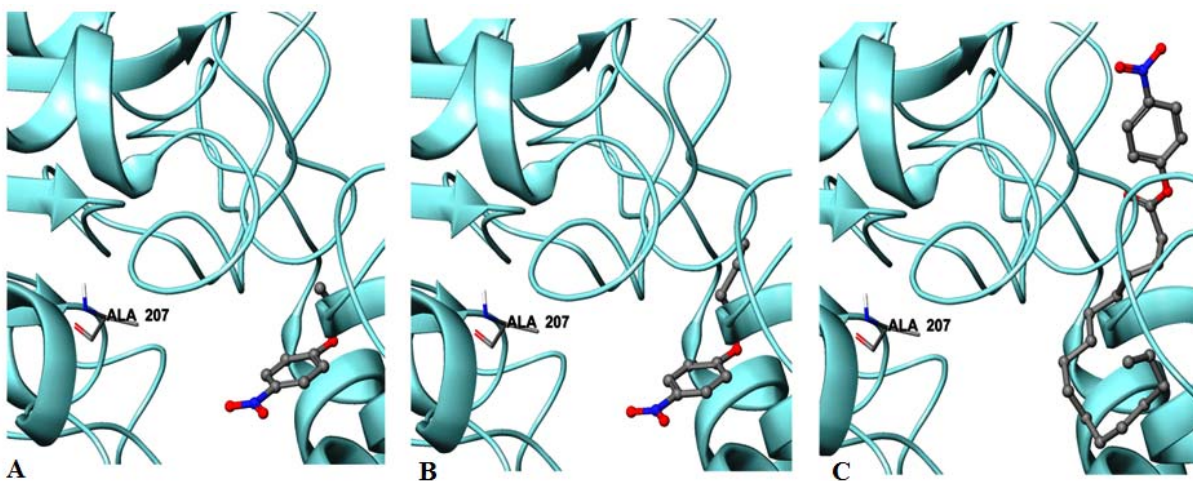


**Suppl. Fig. 1.**



**Suppl. Fig. 1. Docking poses of mutated ABHD2 model:** Ser<sup>207</sup> of conserved GX SXG motif of lipase active site was replaced with alanine. The ligands **A)** pNPA; **B)** pNPB and **C)** pNPP were docked with the mutated ABHD2. There were no interactions observed with any of the substrates docked.