

Supplemental info

Synthesis, *in vitro*, *in vivo* and *in silico* antidiabetic bioassays of 4-nitro(thio)phenoxyisobutyric acids acting as unexpected PPAR γ modulators: an *in combo* study

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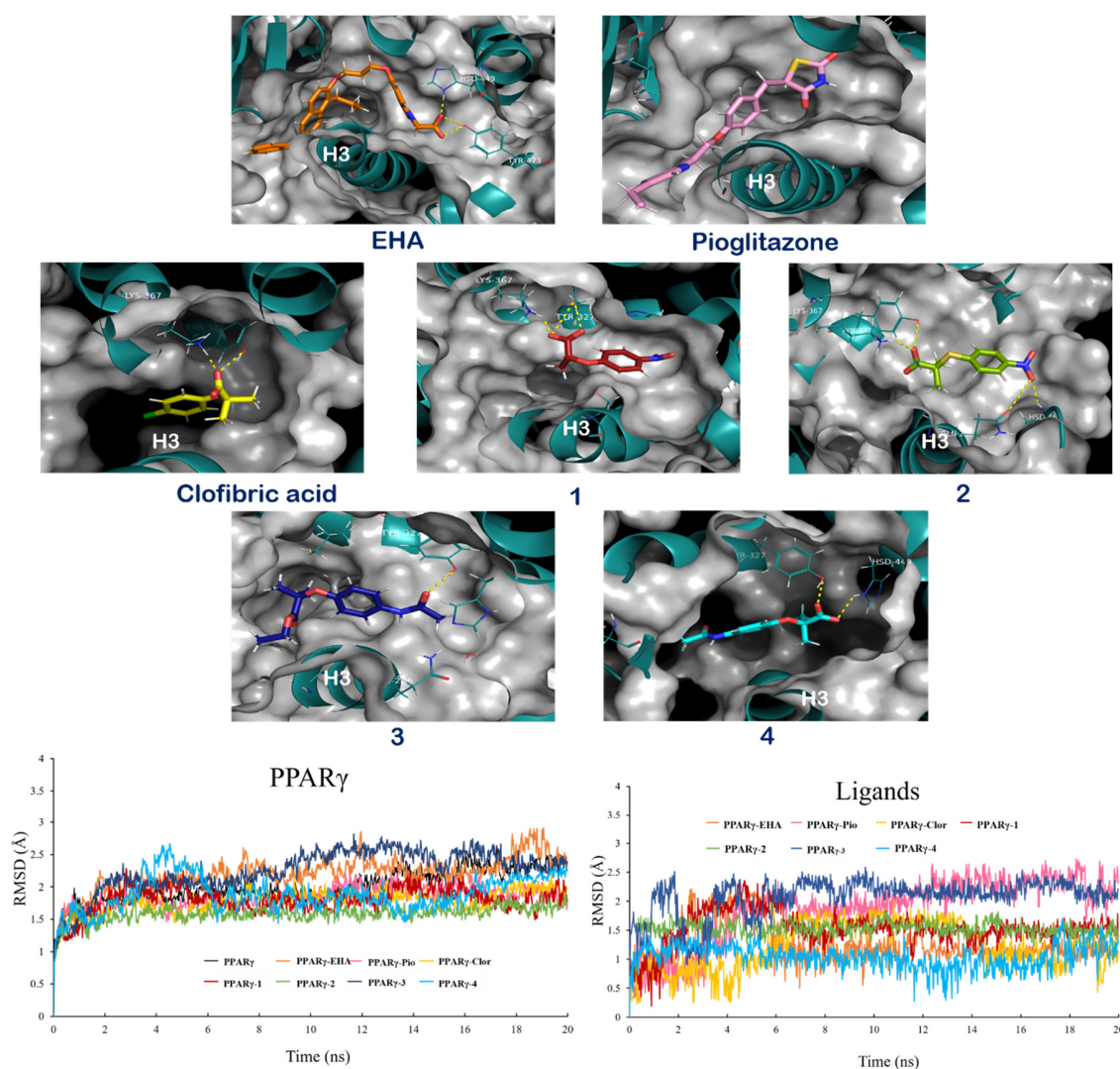


Figure S1. Hydrogen-bonding network of EHA (orange), Pioglitazone (pink), Clofibric acid (yellow) and compounds 1-4 (red, green, deep blue and cyan, respectively) in the binding pocket of PPAR γ (PDB code: 2F4B); RMSD of Protein and Ligands.