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## ACCEPTED MANUSCRIPT

Mutants and molecular dockings reveal that the primary L-thyroxine binding site in human serum albumin is not the one which can cause familial dysalbuminemic hyperthyroxinemia

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*Abbreviations:* HSA, human serum albumin; rHSA, recombinant HSA; Alb, albumin; Alb A, normal (wild-type) albumin isolated from serum; proAlb, proalbumin; Tr1 – Tr4, L-thyroxine binding sites.

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