

# Accepted Manuscript

Tetrahydroacridine derivatives with dichloronicotinic acid moiety as attractive, multipotent agents for Alzheimer's disease treatment

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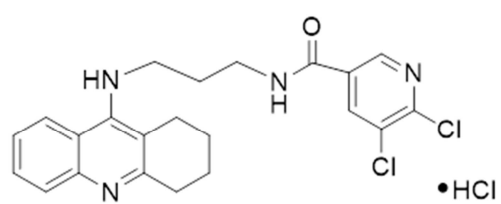
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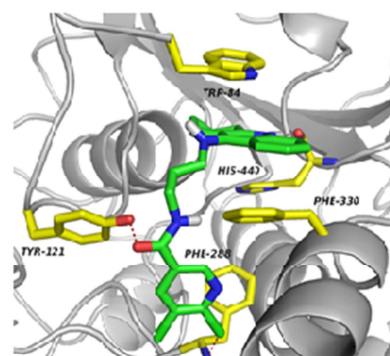
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Compound **3b**  $\text{IC}_{50} = 1.02 \text{ nM}$



*In vitro* anti-AChE activities of the synthesized compounds were evaluated according to the modified Ellman's method.

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