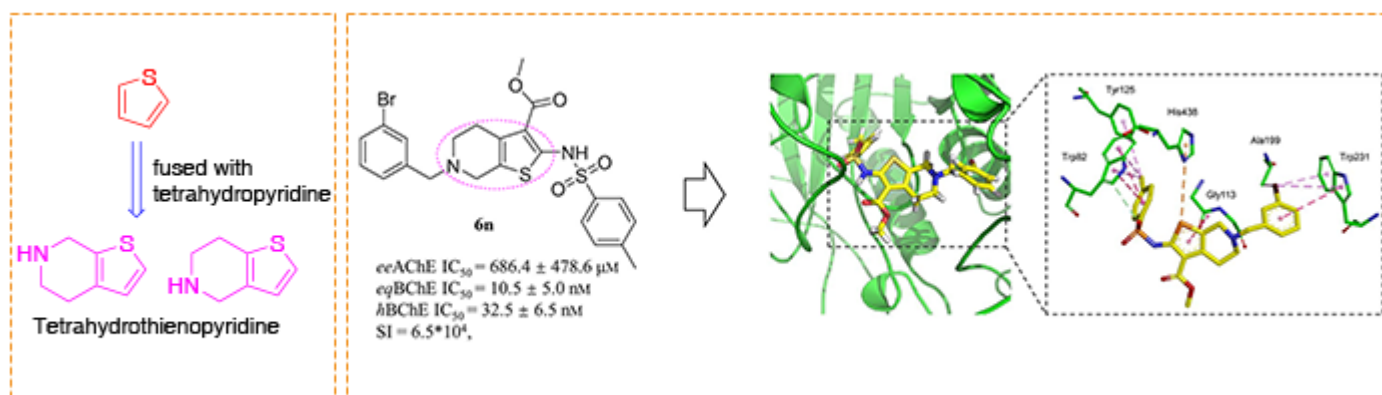


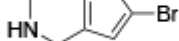
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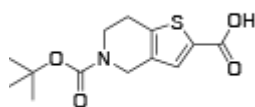
Tetrahydrothienopyridine is a structurally unique bicyclic scaffold combining an aromatic thiophene ring with a partially saturated pyridine (tetrahydropyridine) ring. This hybrid architecture offers exceptional versatility in medicinal chemistry. The thiophene moiety provides electron-rich π -conjugation for enhanced target binding, while its sulfur atom enables selective hydrophobic interactions. The tetrahydropyridine ring contributes conformational flexibility and introduces a basic nitrogen, which enhances bioavailability and optimizes pharmacokinetic properties. As a result, tetrahydrothienopyridine derivatives have been explored across a wide range of therapeutic areas, including neurological disorders, cardiovascular diseases, and cancer. To date, Chemexpress has developed many tetrahydrothienopyridine building blocks.



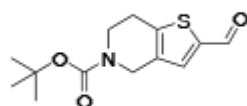
Chen, T. et al., *Bioorg. Med. Chem. Lett.* 2023, 93, 129436



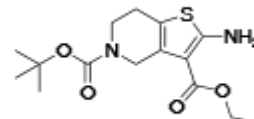
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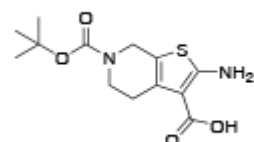
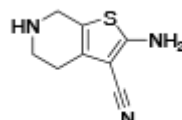
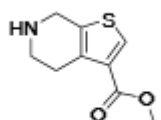
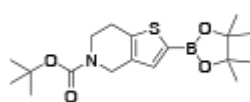
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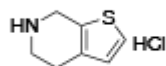


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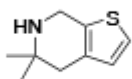
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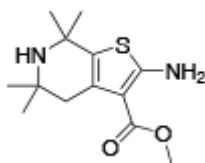
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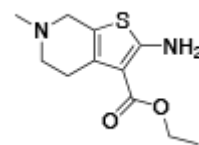
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Cat. No. : HY-W032850
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