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I Introduction

Benzisoxazole, featuring a benzene ring fused to an isoxazole ring, is a privileged scaffold in medicinal chemistry. Its unique structure includes a five-membered ring containing nitrogen and oxygen atoms, providing versatile binding properties. Additionally, this rigid, planar heterocycle exhibits excellent metabolic stability while maintaining sufficient polarity for target engagement. Benzisoxazole-based compounds have shown promising activities in antimicrobial, anticancer, anti-inflammatory, and other therapeutic areas, highlighting its importance in the development of novel pharmaceuticals. So far, Chemscene has developed many benzisoxazole building blocks. For more information, please visit www.chemscene.com or contact us at sales@chemscene.com.



The application of benzisoxazole in medicinal chemistry

Nishigushi, G. et al ACS Med. Chem. Lett. 2024, 15, 1692-1698

| Benzisoxazole building blocks



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Small 2407549, (2025). Nat Protoc 20, 480-517 (2025). Nat Commun 15, 10507 (2024). Nat Commun 15, 7029 (2024).

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