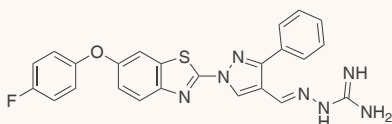


Building Blocks / Pharmaceutical Intermediates / Chemical Reagents

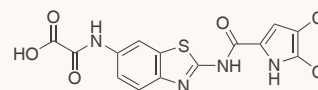
www.ChemScene.com



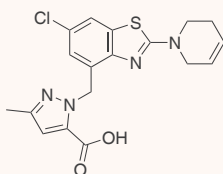
Benzothiazole is a class of heterocyclic compounds containing nitrogen and sulphur as heteroatoms. Structurally, benzothiazole skeleton is a fusion of benzene ring and thiazole moiety<sup>[1]</sup>. They are pharmacologically active compounds with a wide spectrum of activities, such as anti-tuberculosis, anti-tumor, anticancer, antiviral, analgesic, LTD4 receptor antagonist anticonvulsant and antifungal properties etc.<sup>[1-5]</sup>. Benzothiazoles also have importance in the field of polymer chemistry, medicines and dyes<sup>[1]</sup>.



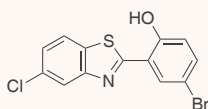
anticancer agent



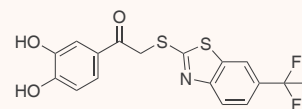
Hsp90 inhibitor



EP1 antagonist



$\alpha$ -Glucosidase inhibitor



Pma1p inhibitor

A series of medicinal products containing benzothiazole has been firmly incorporated in medical practice.

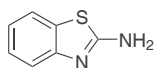
[1] *Bioorganic Chemistry* (2018), 78, 269-279

[2] *Bioorganic & Medicinal Chemistry* (2017), 25(13), 3406-3430.

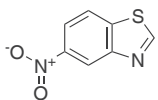
[3] *ChemMedChem* (2018), 13(1), 37-47.

[4] *Journal of Enzyme Inhibition and Medicinal Chemistry* (2019), 34(1), 829-837.

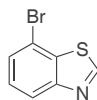
[5] *Bioorganic Chemistry* (2020), 98, 103733.



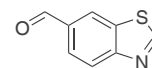
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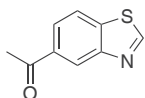
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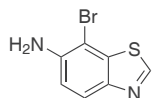
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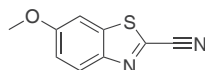
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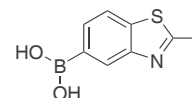
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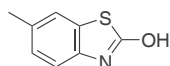
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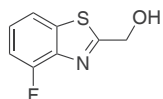
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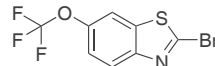
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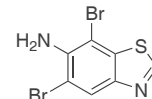
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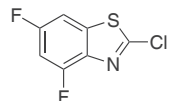
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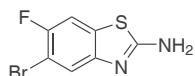
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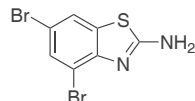
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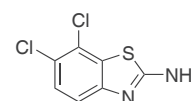
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ChemScene LLC

Tel: 732-484-9848

Fax: 888-484-5008

Email: [sales@ChemScene.com](mailto:sales@ChemScene.com)

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

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