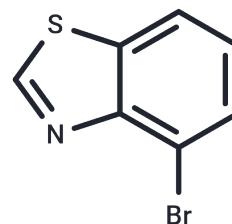


Benzothiazole, 4-bromo-

Chemical Properties

CAS No. :	767-68-0
Formula:	C7H4BrNS
Molecular Weight:	214.08
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	Benzothiazole, 4-bromo-, with CAS No. 767-68-0, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. Benzothiazole, 4-bromo- provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.6712 mL	23.3558 mL	46.7115 mL
5 mM	0.9342 mL	4.6712 mL	9.3423 mL
10 mM	0.4671 mL	2.3356 mL	4.6712 mL
50 mM	0.0934 mL	0.4671 mL	0.9342 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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