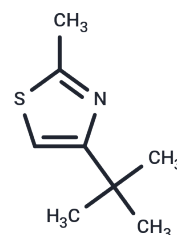


4-Tert-butyl-2-methylthiazole

Chemical Properties

CAS No. :	15679-11-5
Formula:	C ₈ H ₁₃ NS
Molecular Weight:	155.26
Storage:	Pure form: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	4-Tert-butyl-2-methylthiazole, with CAS No. 15679-11-5, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 4-Tert-butyl-2-methylthiazole 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	6.4408 mL	32.204 mL	64.4081 mL
5 mM	1.2882 mL	6.4408 mL	12.8816 mL
10 mM	0.6441 mL	3.2204 mL	6.4408 mL
50 mM	0.1288 mL	0.6441 mL	1.2882 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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