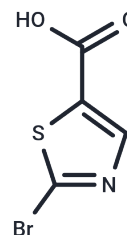


2-Bromothiazole-5-carboxylic acid

Chemical Properties

CAS No. :	54045-76-0
Formula:	C ₄ H ₂ BrNO ₂ S
Molecular Weight:	208.033
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	2-Bromothiazole-5-carboxylic acid is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.807 mL	24.035 mL	48.070 mL
5 mM	0.9614 mL	4.807 mL	9.614 mL
10 mM	0.4807 mL	2.4035 mL	4.807 mL
50 mM	0.0961 mL	0.4807 mL	0.9614 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481