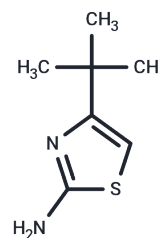


2-Amino-4-tert-butylthiazole

Chemical Properties

CAS No. :	74370-93-7
Formula:	C7H12N2S
Molecular Weight:	156.249
Storage:	Keep away from moisture Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	2-Amino-4-tert-butylthiazole, with CAS No. 74370-93-7, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2-Amino-4-tert-butylthiazole 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	6.400 mL	32.000 mL	64.000 mL
5 mM	1.280 mL	6.400 mL	12.800 mL
10 mM	0.640 mL	3.200 mL	6.400 mL
50 mM	0.128 mL	0.640 mL	1.280 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