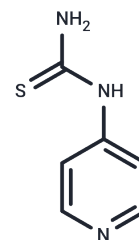


4-Pyridylthiourea

Chemical Properties

CAS No. :	164670-44-4
Formula:	C6H7N3S
Molecular Weight:	153.21
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	4-Pyridylthiourea, with CAS No. 164670-44-4, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 4-Pyridylthiourea 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	6.527 mL	32.6349 mL	65.2699 mL
5 mM	1.3054 mL	6.527 mL	13.054 mL
10 mM	0.6527 mL	3.2635 mL	6.527 mL
50 mM	0.1305 mL	0.6527 mL	1.3054 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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