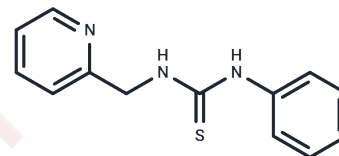


1-Phenyl-3-(pyridin-2-ylmethyl)thiourea

Chemical Properties

CAS No. :	75160-54-2
Formula:	C13H13N3S
Molecular Weight:	243.33
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	1-Phenyl-3-(pyridin-2-ylmethyl)thiourea, with CAS No. 75160-54-2, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 1-Phenyl-3-(pyridin-2-ylmethyl)thiourea 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	4.1096 mL	20.5482 mL	41.0965 mL
5 mM	0.8219 mL	4.1096 mL	8.2193 mL
10 mM	0.411 mL	2.0548 mL	4.1096 mL
50 mM	0.0822 mL	0.411 mL	0.8219 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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