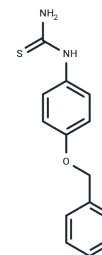


1-(4-Benzyloxyphenyl)-2-thiourea

Chemical Properties

CAS No. :	65069-53-6
Formula:	C ₁₄ H ₁₄ N ₂ O ₂ S
Molecular Weight:	258.34
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-(4-Benzyloxyphenyl)-2-thiourea, with CAS No. 65069-53-6, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 1-(4-Benzyloxyphenyl)-2-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	3.8709 mL	19.3543 mL	38.7087 mL
5 mM	0.7742 mL	3.8709 mL	7.7417 mL
10 mM	0.3871 mL	1.9354 mL	3.8709 mL
50 mM	0.0774 mL	0.3871 mL	0.7742 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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