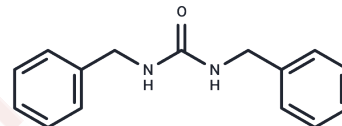


1,3-Dibenzylurea

Chemical Properties

CAS No. :	1466-67-7
Formula:	C ₁₅ H ₁₆ N ₂ O
Molecular Weight:	240.306
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	1,3-Dibenzylurea, with CAS No. 1466-67-7, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 1,3-Dibenzylurea 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.
Targets(IC50)	Epoxide Hydrolase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.1613 mL	20.8065 mL	41.6129 mL
5 mM	0.8323 mL	4.1613 mL	8.3226 mL
10 mM	0.4161 mL	2.0806 mL	4.1613 mL
50 mM	0.0832 mL	0.4161 mL	0.8323 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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