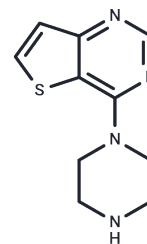


4-(Piperazin-1-yl)thieno[3,2-d]pyrimidine

Chemical Properties

CAS No. :	683274-67-1
Formula:	C10H12N4S
Molecular Weight:	220.294
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-(Piperazin-1-yl)thieno[3,2-d]pyrimidine, with CAS No. 683274-67-1, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 4-(Piperazin-1-yl)thieno[3,2-d]pyrimidine 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	4.5395 mL	22.6974 mL	45.3947 mL
5 mM	0.9079 mL	4.5395 mL	9.0789 mL
10 mM	0.4539 mL	2.2697 mL	4.5395 mL
50 mM	0.0908 mL	0.4539 mL	0.9079 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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