

3-(4-Benzylpiperazin-1-yl)-N''-hydroxypropanimidamide

Chemical Properties

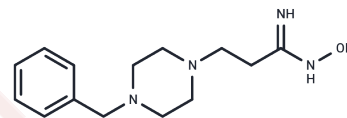
CAS No. : 1016731-93-3

Formula: C14H22N4O

Molecular Weight: 262.35

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	3-(4-Benzylpiperazin-1-yl)-N''-hydroxypropanimidamide, with CAS No. 1016731-93-3, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 3-(4-Benzylpiperazin-1-yl)-N''-hydroxypropanimidamide 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	3.8117 mL	19.0585 mL	38.117 mL
5 mM	0.7623 mL	3.8117 mL	7.6234 mL
10 mM	0.3812 mL	1.9059 mL	3.8117 mL
50 mM	0.0762 mL	0.3812 mL	0.7623 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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