Data Sheet (Cat.No.Fr13757)

TargetMol

Benzyl carbamate

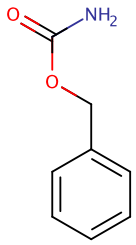
Chemical Properties

CAS No. : 621-84-1

Formula: C8H9NO2

Molecular Weight: 151.165

Storage: Keep away from moisture
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	Benzyl carbamate ,with CAS No. 621-84-1, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. Benzyl carbamate 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.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.6151 mL	33.0753 mL	66.1507 mL
5 mM	1.323 mL	6.6151 mL	13.2301 mL
10 mM	0.6615 mL	3.3075 mL	6.6151 mL
50 mM	0.1323 mL	0.6615 mL	1.323 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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