

Fmoc-L-Lys(N3-Gly)-OH

Chemical Properties

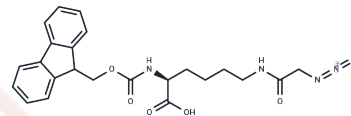
CAS No. : 1198617-89-8

Formula: C₂₃H₂₅N₅O₅

Molecular Weight: 451.48

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	Fmoc-L-Lys(N3-Gly)-OH is a click chemistry reagent featuring an azidoacetyl group on lysine, designed for use in solid-phase peptide synthesis (SPPS) and suitable for various biochemical studies.
Targets(IC50)	ADC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2149 mL	11.0747 mL	22.1494 mL
5 mM	0.443 mL	2.2149 mL	4.4299 mL
10 mM	0.2215 mL	1.1075 mL	2.2149 mL
50 mM	0.0443 mL	0.2215 mL	0.443 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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Tel: 781-999-4286

E_mail: info@targetmol.com

Address: 34 Washington Street, Wellesley Hills, MA 02481