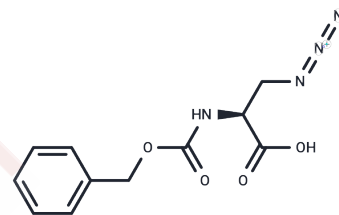


Z-L-Dap(N3)-OH

Chemical Properties

CAS No. : 684270-44-8
 Formula: C₁₁H₁₂N₄O₄
 Molecular Weight: 264.24
 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	Z-L-Dap(N3)-OH is a click chemistry reagent that features an azido group. Click chemistry is widely utilized in the conjugation between nucleic acids, lipids, proteins, and other molecules due to its high yield, high specificity, and simplicity, making it immensely beneficial across various research domains.
Targets(IC50)	ADC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.7844 mL	18.9222 mL	37.8444 mL
5 mM	0.7569 mL	3.7844 mL	7.5689 mL
10 mM	0.3784 mL	1.8922 mL	3.7844 mL
50 mM	0.0757 mL	0.3784 mL	0.7569 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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