

N3-L-Cit-OH DCHA

Chemical Properties

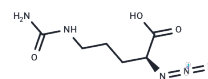
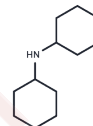
CAS No. : 2737202-65-0

Formula: C₁₈H₃₄N₆O₃

Molecular Weight: 382.5

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	N3-L-Cit-OH DCHA is an azide-containing click chemistry reagent. This compound can be utilized to construct peptidomimetic ADC linkers through click chemistry techniques.
Targets(IC50)	ADC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6144 mL	13.0719 mL	26.1438 mL
5 mM	0.5229 mL	2.6144 mL	5.2288 mL
10 mM	0.2614 mL	1.3072 mL	2.6144 mL
50 mM	0.0523 mL	0.2614 mL	0.5229 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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