

endo-BCN-Fmoc-L-Lysine

Chemical Properties

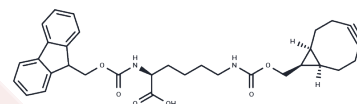
CAS No. : 1493802-95-1

Formula: C₃₂H₃₆N₂O₆

Molecular Weight: 544.64

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	endo-BCN-Fmoc-L-Lysine is a linker featuring the hydrophilic bidentate macrocyclic ligand endo-BCN, which can be further synthesized into macrocyclic complexes. In click chemistry, endo-BCN reacts with azide-containing molecules to form stable triazoles without the need for a catalyst.
Targets(IC50)	ADC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8361 mL	9.1804 mL	18.3608 mL
5 mM	0.3672 mL	1.8361 mL	3.6722 mL
10 mM	0.1836 mL	0.918 mL	1.8361 mL
50 mM	0.0367 mL	0.1836 mL	0.3672 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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