

MC-PEG2-C2-NHS ester

Chemical Properties

CAS No. : 1263044-56-9

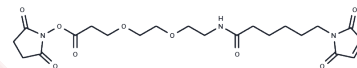
Formula: C₂₁H₂₉N₃O₉

Molecular Weight: 467.47

Keep away from direct sunlight

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	MC-PEG2-C2-NHS ester, a noncleavable 2-unit polyethylene glycol (PEG) linker, is employed in the synthesis of antibody-drug conjugates (ADCs).
Targets(IC50)	ADC Linker,PROTAC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1392 mL	10.6959 mL	21.3917 mL
5 mM	0.4278 mL	2.1392 mL	4.2783 mL
10 mM	0.2139 mL	1.0696 mL	2.1392 mL
50 mM	0.0428 mL	0.2139 mL	0.4278 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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