

## Propargyl-PEG1-NHS ester

## Chemical Properties

CAS No. : 1174157-65-3

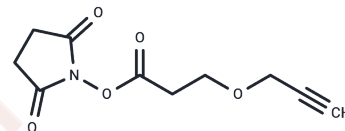
Formula: C<sub>10</sub>H<sub>11</sub>NO<sub>5</sub>

Molecular Weight: 225.2

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	Propargyl-PEG1-NHS ester is a non-cleavable 1-unit PEG linker used in antibody-drug conjugation (ADC) to link antibodies with drugs.
Targets(IC50)	ADC Linker,PROTAC Linker

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.4405 mL	22.2025 mL	44.405 mL
5 mM	0.8881 mL	4.4405 mL	8.881 mL
10 mM	0.444 mL	2.2202 mL	4.4405 mL
50 mM	0.0888 mL	0.444 mL	0.8881 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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