

## NHPI-PEG2-C2-Pfp ester

## Chemical Properties

CAS No. : 2101206-47-5

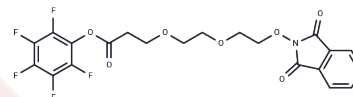
Formula: C<sub>21</sub>H<sub>16</sub>F<sub>5</sub>N<sub>2</sub>O<sub>7</sub>

Molecular Weight: 489.35

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

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0435 mL	10.2176 mL	20.4353 mL
5 mM	0.4087 mL	2.0435 mL	4.0871 mL
10 mM	0.2044 mL	1.0218 mL	2.0435 mL
50 mM	0.0409 mL	0.2044 mL	0.4087 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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