

Ald-Ph-amido-PEG1-C2-Pfp ester

Chemical Properties

CAS No. : 2101206-67-9

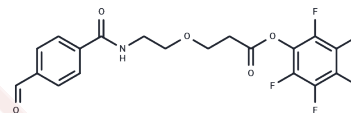
Formula: C₁₉H₁₄F₅N₂O₅

Molecular Weight: 431.31

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	Ald-Ph-amido-PEG1-C2-Pfp 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	2.3185 mL	11.5926 mL	23.1852 mL
5 mM	0.4637 mL	2.3185 mL	4.637 mL
10 mM	0.2319 mL	1.1593 mL	2.3185 mL
50 mM	0.0464 mL	0.2319 mL	0.4637 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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