

Fmoc-Phe-Lys(Boc)-PAB-PNP

Chemical Properties

CAS No. : 1646299-50-4

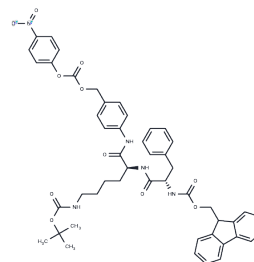
Formula: C₄₉H₅₁N₅O₁₁

Molecular Weight: 885.96

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	Fmoc-Phe-Lys(Boc)-PAB-PNP is a cleavable antibody-drug conjugate (ADC) linker utilized in ADC synthesis.
Targets(IC50)	ADC Linker,PROTAC Linker

Solubility Information

Solubility	DMSO: 6 mg/mL (6.77 mM),Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1287 mL	5.6436 mL	11.2872 mL
5 mM	0.2257 mL	1.1287 mL	2.2574 mL
10 mM	0.1129 mL	0.5644 mL	1.1287 mL
50 mM	0.0226 mL	0.1129 mL	0.2257 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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