Data Sheet (Cat.No.T17980)



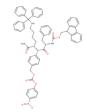
Fmoc-Phe-Lys(Trt)-PAB-PNP

Chemical Properties

CAS No.: 1116086-09-9 Formula: C63H57N5O9

Molecular Weight: 1028.15
Appearance: N/A

Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).



Biological Description

Description	Fmoc-Phe-Lys(Trt)-PAB-PNP is a cleavable ADC linker used in the synthesis of antibody-drug conjugates (ADCs).	
Targets(IC ₅₀)	Cleavable: None	

Solubility Information

	Solubility	< 1 mg/ml refers to the product slightly soluble or insoluble	
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.973 mL	4.863 mL	9.726 mL
5 mM	0.195 mL	0.973 mL	1.945 mL
10 mM	0.097 mL	0.486 mL	0.973 mL
50 mM	0.019 mL	0.097 mL	0.195 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

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