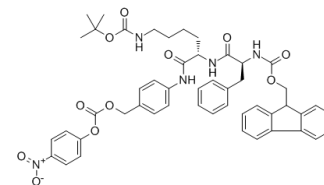


Fmoc-Phe-Lys(Boc)-PAB-PNP

Cat. No.:	HY-114430
CAS No.:	1646299-50-4
Molecular Formula:	C ₄₉ H ₅₁ N ₅ O ₁₁
Molecular Weight:	885.96
Target:	ADC Linker
Pathway:	Antibody-drug Conjugate/ADC Related
Storage:	4°C, stored under nitrogen



Solvent & Solubility

In Vitro

DMSO : 6 mg/mL (6.77 mM; Need ultrasonic)
 H₂O : < 0.1 mg/mL (insoluble)

Preparing Stock Solutions	Solvent Concentration	Mass		
		1 mg	5 mg	10 mg
	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

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description	Fmoc-Phe-Lys(Boc)-PAB-PNP is an ADC linker used in the synthesis of antibody-drug conjugates (ADCs).
IC ₅₀ & Target	ADC linker

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA