

P5(PEG24)-VC-PAB-exatecan

Chemical Properties

CAS No. : 2928571-43-9

Formula: C100H151FN9O36P

Molecular Weight: 2105.31

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	P5(PEG24)-VC-PAB-exatecan, a camptothecin-based linker-payload platform, utilizes the highly potent derivative exatecan. This compound features linker-payload structures and is primarily employed in the research of tumor [1].
Targets(IC50)	Drug-Linker Conjugates for ADC

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.475 mL	2.3749 mL	4.7499 mL
5 mM	0.095 mL	0.475 mL	0.950 mL
10 mM	0.0475 mL	0.2375 mL	0.475 mL
50 mM	0.0095 mL	0.0475 mL	0.095 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.

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