

PB089

Chemical Properties

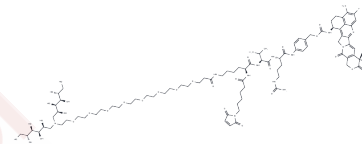
CAS No. : 2892336-54-6

Formula: C90H133FN12O32

Molecular Weight: 1914.08

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	PB089 is a drug-like molecule featuring a polyethylene glycol (PEG) unit and a cleavable linker connected to Exatecan [1].
Targets(IC50)	Drug-Linker Conjugates for ADC

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5224 mL	2.6122 mL	5.2244 mL
5 mM	0.1045 mL	0.5224 mL	1.0449 mL
10 mM	0.0522 mL	0.2612 mL	0.5224 mL
50 mM	0.0104 mL	0.0522 mL	0.1045 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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