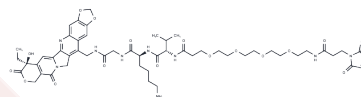


MP-PEG4-Val-Lys-Gly-7-MAD-MDCPT

Chemical Properties

CAS No. :	2378428-19-2
Formula:	C53H69N9O17
Molecular Weight:	1104.181
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	MP-PEG4-Val-Lys-Gly-7-MAD-MDCPT is a Camptothecin-linker and a drug-linker conjugate for antibody-drug conjugate (ADC).
Targets(IC50)	Drug-Linker Conjugates for ADC

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9056 mL	4.5282 mL	9.0565 mL
5 mM	0.1811 mL	0.9056 mL	1.8113 mL
10 mM	0.0906 mL	0.4528 mL	0.9056 mL
50 mM	0.0181 mL	0.0906 mL	0.1811 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.

Reference

Jeffrey S, et, al. Camptothecin peptide conjugates. WO2019195665A1.

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