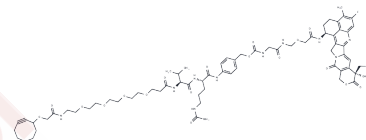


Cyclooctyne-O-amido-PEG4-VC-PAB-Gly-Gly-NH-O-CO-Exatecan

Chemical Properties

CAS No. :	2699066-62-9
Formula:	C ₆₉ H ₉₀ FN ₁₁ O ₁₉
Molecular Weight:	1396.51
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	Cyclooctyne-O-amido-PEG4-VC-PAB-Gly-Gly-NH-O-CO-Exatecan is a drug-linker conjugate utilized in Antibody-Drug Conjugates (ADC Cytotoxin: Exatecan) [1].
Targets(IC50)	Drug-Linker Conjugates for ADC, Topoisomerase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7161 mL	3.5804 mL	7.1607 mL
5 mM	0.1432 mL	0.7161 mL	1.4321 mL
10 mM	0.0716 mL	0.358 mL	0.7161 mL
50 mM	0.0143 mL	0.0716 mL	0.1432 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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