

N-Di(D-mannose)-PEG12-MC-VC-PAB-MMAE

Chemical Properties

CAS No. :	2892440-83-2
Formula:	C113H194N14O39
Molecular Weight:	2372.85
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

Biological Description

Description	N-Di(D-mannose)-PEG12-MC-VC-PAB-MMAE is a linker utilized in the synthesis of antibody-drug conjugates (ADC). It is applicable for conducting cancer research.
Targets(IC50)	ADC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.4214 mL	2.1072 mL	4.2143 mL
5 mM	0.0843 mL	0.4214 mL	0.8429 mL
10 mM	0.0421 mL	0.2107 mL	0.4214 mL
50 mM	0.0084 mL	0.0421 mL	0.0843 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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