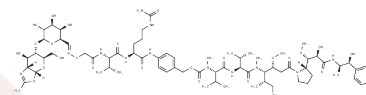


LacNAc-VC-PAB-MMAE

Chemical Properties

CAS No. :	2823367-88-8
Formula:	C74H116N12O23
Molecular Weight:	1541.78
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	LacNAc-VC-PAB-MMAE is a component of an antibody-drug conjugate (ADC). It is assembled onto the N-glycosylation site of Trastuzumab through WT Endo-S2.
Targets(IC50)	Antibody-Drug Conjugates (ADCs)

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.6486 mL	3.243 mL	6.486 mL
5 mM	0.1297 mL	0.6486 mL	1.2972 mL
10 mM	0.0649 mL	0.3243 mL	0.6486 mL
50 mM	0.013 mL	0.0649 mL	0.1297 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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