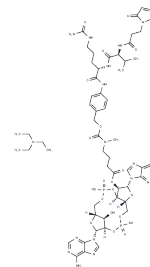


Mal-VC-PAB-(N-Me-amide-C3)-ADU-S100 triethylamine

Chemical Properties

CAS No. :	2249935-19-9
Formula:	C51H65N17O19P2S2.xC6H15N
Molecular Weight:	1447.44
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	Mal-VC-PAB-(N-Me-amide-C3)-ADU-S100 triethylamine is a linker-payload small molecule of an immune-stimulating antibody conjugate (ISAC), consisting of the STING agonist (ADU-S100) and a cleavable linker. Mal-VC-PAB-(N-Me-amide-C3)-ADU-S100 triethylamine can be used in cancer research.
Targets(IC50)	EGFR, Drug-Linker Conjugates for ADC, STING

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.6909 mL	3.4544 mL	6.9087 mL
5 mM	0.1382 mL	0.6909 mL	1.3817 mL
10 mM	0.0691 mL	0.3454 mL	0.6909 mL
50 mM	0.0138 mL	0.0691 mL	0.1382 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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