

SMCC-NH-CH₂-triazole-PEG8-oxydiacetamide-Lys(MTT)-PAB

Chemical Properties

CAS No. :	2451934-98-6
Formula:	C70H95N9O16
Molecular Weight:	1318.58
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	SMCC-NH-CH ₂ -triazole-PEG8-oxydiacetamide-Lys(MTT)-PAB [Page 7, Compound C] is an ADC linker utilized in the synthesis of antibody-drug conjugates (ADCs).
Targets(IC50)	ADC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7584 mL	3.792 mL	7.5839 mL
5 mM	0.1517 mL	0.7584 mL	1.5168 mL
10 mM	0.0758 mL	0.3792 mL	0.7584 mL
50 mM	0.0152 mL	0.0758 mL	0.1517 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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