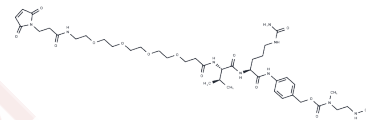


Mal-PEG4-VC-PAB-DMEA

Chemical Properties

CAS No. :	1569261-93-3
Formula:	C41H65N9O13
Molecular Weight:	892.01
Storage:	Keep away from direct sunlight 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	Mal-PEG4-VC-PAB-DMEA, a cleavable ADC linker incorporating a Maleimide moiety, is employed in the synthesis of antibody-drug conjugates (ADCs)[1].
Targets(IC50)	ADC Linker,PROTAC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1211 mL	5.6053 mL	11.2106 mL
5 mM	0.2242 mL	1.1211 mL	2.2421 mL
10 mM	0.1121 mL	0.5605 mL	1.1211 mL
50 mM	0.0224 mL	0.1121 mL	0.2242 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.

Reference

Italo Beria, et al. New alkylating agents. WO2013149948A1.

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