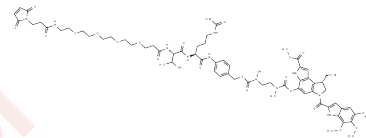


Mal-PEG4-VC-PAB-DMEA-Seco-Duocarmycin SA

Chemical Properties

CAS No. :	2259318-49-3
Formula:	C67H87ClN12O21
Molecular Weight:	1431.93
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-Seco-Duocarmycin SA is an antibody-drug conjugate linker, integrating the antitumor antibiotic Duocarmycin SA via the Mal-PEG4-VC-PAB-DMEA-Seco linker, aimed at targeted cancer therapy.
Targets(IC50)	Drug-Linker Conjugates for ADC,PROTAC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.6984 mL	3.4918 mL	6.9836 mL
5 mM	0.1397 mL	0.6984 mL	1.3967 mL
10 mM	0.0698 mL	0.3492 mL	0.6984 mL
50 mM	0.014 mL	0.0698 mL	0.1397 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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