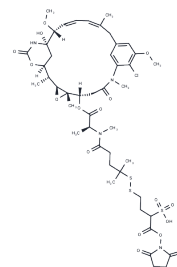


sulfo-SPDB-DM4

Chemical Properties

CAS No. :	1626359-59-8
Formula:	C ₄₆ H ₆₃ ClN ₄ O ₁₇ S ₃
Molecular Weight:	1075.65
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	Sulfo-SPDB-DM4 is a drug-linker conjugate designed for antibody-drug conjugates (ADCs) that employs the maytansine-based payload (DM4, an antitubulin agent) connected through the sulfo-SPDB linker.
Targets(IC50)	Drug-Linker Conjugates for ADC,PROTAC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9297 mL	4.6484 mL	9.2967 mL
5 mM	0.1859 mL	0.9297 mL	1.8593 mL
10 mM	0.093 mL	0.4648 mL	0.9297 mL
50 mM	0.0186 mL	0.093 mL	0.1859 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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