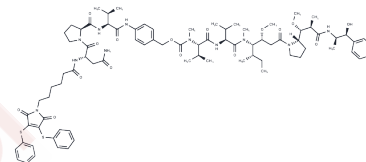


## diSPhMC-Asn-Pro-Val-PABC-MMAE

## Chemical Properties

CAS No. : 2893871-68-4  
 Formula: C<sub>83</sub>H<sub>115</sub>N<sub>11</sub>O<sub>16</sub>S<sub>2</sub>  
 Molecular Weight: 1587  
 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	Compound 9, known as diSPhMC-Asn-Pro-Val-PABC-MMAE, serves as a powerful ADC Linker in the production of antibody-drug conjugates (ADCs) [1].
Targets(IC50)	Drug-Linker Conjugates for ADC

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.6301 mL	3.1506 mL	6.3012 mL
5 mM	0.126 mL	0.6301 mL	1.2602 mL
10 mM	0.063 mL	0.3151 mL	0.6301 mL
50 mM	0.0126 mL	0.063 mL	0.126 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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