

MAL-di-EG-Val-Cit-PAB-MMAE

Chemical Properties

CAS No. :

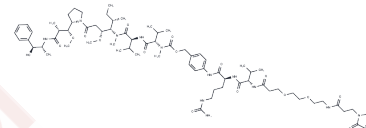
Formula: C72H112N12O18

Molecular Weight: 1433.73

Keep away from direct sunlight

Storage: Powder: -20°C for 3 years

Actual storage temperature shall be subject to the COA.



Biological Description

Description	MAL-di-EG-Val-Cit-PAB-MMAE consists of the linker MAL-di-EG-Val-Cit-PAB and the potent tubulin inhibitor MMAE, both of which are crucial components of antibody-drug conjugates (ADCs).
Targets(IC50)	Drug-Linker Conjugates for ADC,PROTAC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.6975 mL	3.4874 mL	6.9748 mL
5 mM	0.1395 mL	0.6975 mL	1.395 mL
10 mM	0.0697 mL	0.3487 mL	0.6975 mL
50 mM	0.0139 mL	0.0697 mL	0.1395 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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Tel:781-999-4286

E_mail:info@targetmol.com

Address:34 Washington Street,Wellesley Hills,MA 02481