

Fmoc-Val-Cit-PAB-Duocarmycin TM

Chemical Properties

CAS No. :

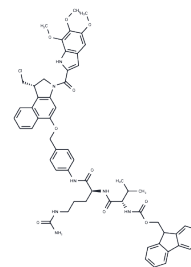
Formula: C₅₈H₆₀ClN₇O₁₀

Molecular Weight: 1050.59

Keep away from direct sunlight

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	Fmoc-Val-Cit-PAB-Duocarmycin TM is a drug-linker conjugate intended for antibody-drug conjugation (ADC), employing the antitumor antibiotic Duocarmycin TM and connected via the linker Fmoc-Val-Cit-PAB.
Targets(IC50)	Drug-Linker Conjugates for ADC,PROTAC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9518 mL	4.7592 mL	9.5185 mL
5 mM	0.1904 mL	0.9518 mL	1.9037 mL
10 mM	0.0952 mL	0.4759 mL	0.9518 mL
50 mM	0.019 mL	0.0952 mL	0.1904 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