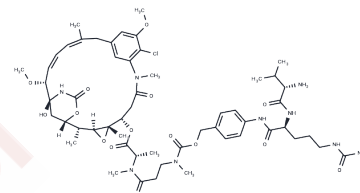


Val-Cit-amide-Cbz-N(Me)-Maytansine

Chemical Properties

CAS No. :	1628543-59-8
Formula:	C ₅₅ H ₇₈ ClN ₉ O ₁₅
Molecular Weight:	1140.71
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	Val-Cit-amide-Cbz-N(Me)-Maytansine, a molecule functioning as both an antibody and a bispecific antigen-binding entity, targets the hepatocyte growth factor receptor c-Met (MET) and is utilized in the formulation of antibody-drug conjugates (ADCs) [1].
Targets(IC50)	Drug-Linker Conjugates for ADC

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8766 mL	4.3832 mL	8.7665 mL
5 mM	0.1753 mL	0.8766 mL	1.7533 mL
10 mM	0.0877 mL	0.4383 mL	0.8766 mL
50 mM	0.0175 mL	0.0877 mL	0.1753 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