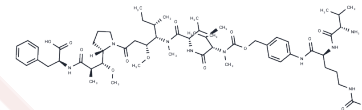


Val-Cit-PAB-MMAF

Chemical Properties

CAS No. :	863971-56-6
Formula:	C ₅₈ H ₉₂ N ₁₀ O ₁₃
Molecular Weight:	1137.41
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-PAB-MMAF is an agent-linker conjugate utilized for antibody-drug conjugates (ADCs), consisting of the peptide linker Val-Cit-PAB and the potent tubulin polymerization inhibitor known as MMAF [1].
Targets(IC50)	Drug-Linker Conjugates for ADC

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8792 mL	4.396 mL	8.7919 mL
5 mM	0.1758 mL	0.8792 mL	1.7584 mL
10 mM	0.0879 mL	0.4396 mL	0.8792 mL
50 mM	0.0176 mL	0.0879 mL	0.1758 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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