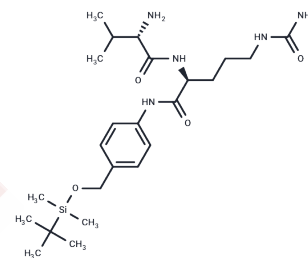


Val-Cit-PAB-OSBT

Chemical Properties

CAS No. :	2210262-26-1
Formula:	C ₂₄ H ₄₃ N ₅ O ₄ Si
Molecular Weight:	493.71
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-PAB-OSBT is a degradable ADC (Antibody-Drug Conjugate) linker composed of the polypeptide Val-Cit-PAB and the OSBT groups [1].
Targets(IC50)	ADC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0255 mL	10.1274 mL	20.2548 mL
5 mM	0.4051 mL	2.0255 mL	4.051 mL
10 mM	0.2025 mL	1.0127 mL	2.0255 mL
50 mM	0.0405 mL	0.2025 mL	0.4051 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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