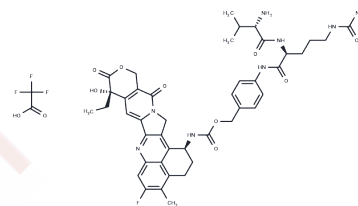


Val-Cit-PAB-Exatecan TFA

Chemical Properties

CAS No. :	2928571-44-0
Formula:	C45H50F4N8O11
Molecular Weight:	954.92
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-Exatecan TFA (Val-Cit-PAB-DX8951 TFA) forms part of an antibody-drug conjugate (ADC). The compound consists of the DNA topoisomerase I inhibitor DX-8951 and a protease-degradable ADC linker.
Targets(IC50)	Drug-Linker Conjugates for ADC

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0472 mL	5.236 mL	10.4721 mL
5 mM	0.2094 mL	1.0472 mL	2.0944 mL
10 mM	0.1047 mL	0.5236 mL	1.0472 mL
50 mM	0.0209 mL	0.1047 mL	0.2094 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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