

MCC-AAQ-Exa

Chemical Properties

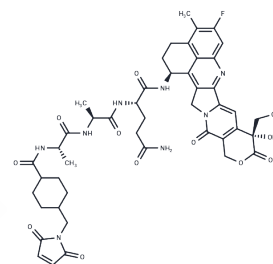
CAS No. : 3052836-65-1

Formula: C47H53FN8O11

Molecular Weight: 924.97

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	MCC-AAQ-Exa is a drug-linker conjugate, formed by the condensation of a linker with Exatecan, suitable for the preparation of antibody-drug conjugates (ADC). The MCC component contains a maleimide moiety within the ADC linker.
Targets(IC50)	Drug-Linker Conjugates for ADC

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0811 mL	5.4056 mL	10.8112 mL
5 mM	0.2162 mL	1.0811 mL	2.1622 mL
10 mM	0.1081 mL	0.5406 mL	1.0811 mL
50 mM	0.0216 mL	0.1081 mL	0.2162 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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