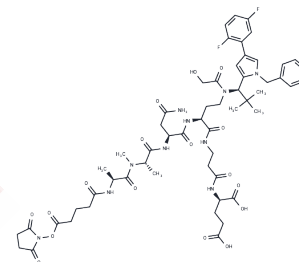


## NHS-Ala-Ala-Asn-active metabolite

## Chemical Properties

CAS No. :	2231135-69-4
Formula:	C56H72F2N10O17
Molecular Weight:	1195.22
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	NHS-Ala-Ala-Asn-active metabolite serves as a cleavable linker in the synthesis of antibody-drug conjugates (ADCs) targeting kinesin spindle protein (KSP) inhibitors [1].
Targets(IC50)	ADC Linker,Kinesin

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8367 mL	4.1833 mL	8.3667 mL
5 mM	0.1673 mL	0.8367 mL	1.6733 mL
10 mM	0.0837 mL	0.4183 mL	0.8367 mL
50 mM	0.0167 mL	0.0837 mL	0.1673 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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