

ST8155AA1

Chemical Properties

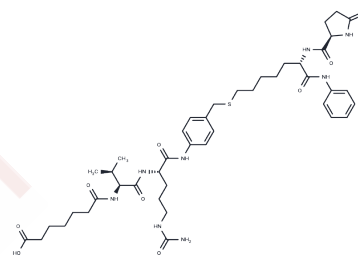
CAS No. : 2247025-63-2

Formula: C43H62N8O9S

Molecular Weight: 867.07

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	ST8155AA1, a component of antibody-drug conjugates (ADCs), is tethered to an HDAC inhibitor via a linker and exhibits antitumor activity [1].
Targets(IC50)	Drug-Linker Conjugates for ADC

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1533 mL	5.7665 mL	11.5331 mL
5 mM	0.2307 mL	1.1533 mL	2.3066 mL
10 mM	0.1153 mL	0.5767 mL	1.1533 mL
50 mM	0.0231 mL	0.1153 mL	0.2307 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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