

FCHFHS-ST7612AA1

Chemical Properties

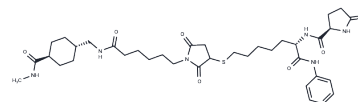
CAS No. :

Formula: C37H54N6O7S

Molecular Weight: 726.93

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	FCHFHS-ST7612AA1 is a part of antibody drug conjugates (ADCs) charged with HDAC inhibitor by a linker, shows antitumor activity[1].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3756 mL	6.8782 mL	13.7565 mL
5 mM	0.2751 mL	1.3756 mL	2.7513 mL
10 mM	0.1376 mL	0.6878 mL	1.3756 mL
50 mM	0.0275 mL	0.1376 mL	0.2751 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.

Reference

Cini E, et al. Antibody drug conjugates (ADCs) charged with HDAC inhibitor for targeted epigenetic modulation. Chem Sci. 2018 Jul 3;9(31):6490-6496.

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