

MAC glucuronide linker-1

Chemical Properties

CAS No. : 2222981-71-5

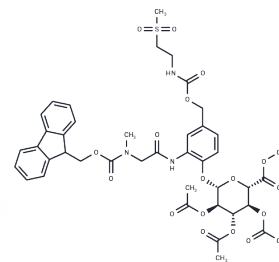
Formula: C42H47N3O17S

Molecular Weight: 897.9

Keep away from moisture

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	MAC glucuronide linker-1 is an ADC linker that can be used in the construction of antibody-coupled reactive molecules (ADCs) with the advantage of being cleavable.
Targets(IC50)	ADC Linker,PROTAC Linker

Solubility Information

Solubility	DMSO: 80 mg/mL (89.1 mM),Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
------------	--

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1137 mL	5.5685 mL	11.1371 mL
5 mM	0.2227 mL	1.1137 mL	2.2274 mL
10 mM	0.1114 mL	0.5569 mL	1.1137 mL
50 mM	0.0223 mL	0.1114 mL	0.2227 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286

E_mail:info@targetmol.com

Address:34 Washington Street,Wellesley Hills,MA 02481