

m-PEG2-Tos

Chemical Properties

CAS No. : 50586-80-6

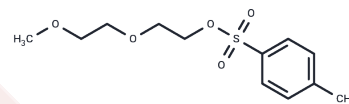
Formula: C₁₂H₁₈O₅S

Molecular Weight: 274.33

Keep away from direct sunlight

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	m-PEG2-Tos is an uncleavable ADC linker utilized in the synthesis of antibody-drug conjugates (ADCs).
Targets(IC50)	ADC Linker,PROTAC Linker
In vitro	ADCs consist of an antibody conjugated to an ADC cytotoxin via an ADC linker.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.6452 mL	18.2262 mL	36.4524 mL
5 mM	0.729 mL	3.6452 mL	7.2905 mL
10 mM	0.3645 mL	1.8226 mL	3.6452 mL
50 mM	0.0729 mL	0.3645 mL	0.729 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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