

PTAD-PEG8-azide

Chemical Properties

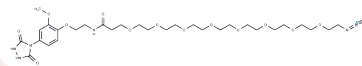
CAS No. :

Formula: C₃₀H₄₉N₇O₁₃

Molecular Weight: 715.749

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	PTAD-PEG8-azide is a cleavable ADC linker that contains an azide group and is utilized in the synthesis of antibody-drug conjugates (ADC).
Targets(IC50)	ADC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3971 mL	6.9857 mL	13.9714 mL
5 mM	0.2794 mL	1.3971 mL	2.7943 mL
10 mM	0.1397 mL	0.6986 mL	1.3971 mL
50 mM	0.0279 mL	0.1397 mL	0.2794 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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