

Alkyne-PEG2-iodide

Chemical Properties

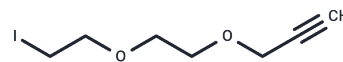
CAS No. : 1234387-33-7

Formula: C₇H₁₁IO₂

Molecular Weight: 254.07

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	Alkyne-PEG2-iodide is a click chemistry reagent featuring terminal alkyne and iodinated alkyl groups.
Targets(IC50)	ADC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.9359 mL	19.6796 mL	39.3592 mL
5 mM	0.7872 mL	3.9359 mL	7.8718 mL
10 mM	0.3936 mL	1.968 mL	3.9359 mL
50 mM	0.0787 mL	0.3936 mL	0.7872 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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