

Biotin-PEG(4)-SS-Alkyne

Chemical Properties

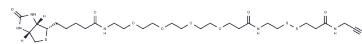
CAS No. : 1260247-54-8

Formula: C₂₉H₄₉N₅O₈S₃

Molecular Weight: 691.92

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	Biotin-PEG(4)-SS-Alkyne is an alkyne-containing click chemistry reagent suitable for a wide range of biochemical studies.
Targets(IC50)	ADC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4453 mL	7.2263 mL	14.4525 mL
5 mM	0.2891 mL	1.4453 mL	2.8905 mL
10 mM	0.1445 mL	0.7226 mL	1.4453 mL
50 mM	0.0289 mL	0.1445 mL	0.2891 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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