

Biotin-PEG4-dialkoxydiphenylsilane-picolyl azide

Chemical Properties

CAS No. : 2599839-59-3

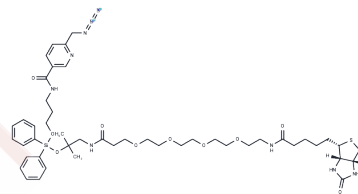
Formula: C47H67N9O10Si

Molecular Weight: 978.24

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	Biotin-PEG4-dialkoxydiphenylsilane-picolyl azide is a clickable, acid-cleavable biotin-picolyl azide designed as an enrichment handle for labeling cell surface glycoproteins [1].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0222 mL	5.1112 mL	10.2224 mL
5 mM	0.2044 mL	1.0222 mL	2.0445 mL
10 mM	0.1022 mL	0.5111 mL	1.0222 mL
50 mM	0.0204 mL	0.1022 mL	0.2044 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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