

SCO-PEG3-NHS

Chemical Properties

CAS No. : 2141976-25-0

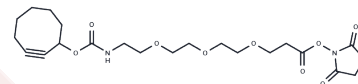
Formula: C₂₂H₃₂N₂O₉

Molecular Weight: 468.50

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	SCO-PEG3-NHS is a PEG linker with a terminal imine (NH) group. This compound serves as a PEG-based PROTAC linker and is used in the synthesis of PROTACs.
Targets(IC50)	PROTAC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1345 mL	10.6724 mL	21.3447 mL
5 mM	0.4269 mL	2.1345 mL	4.2689 mL
10 mM	0.2134 mL	1.0672 mL	2.1345 mL
50 mM	0.0427 mL	0.2134 mL	0.4269 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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