

SCO-PEG8-NHS

Chemical Properties

CAS No. : 2143968-68-5

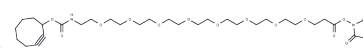
Formula: C32H52N2O14

Molecular Weight: 688.76

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-PEG8-NHS SCO is a PROTAC linker within the PEG category. It includes SCO and NHS ester groups that can covalently bond with amino groups. SCO is typically utilized to react with amino acid residues of proteins or polypeptides, particularly lysine.
Targets(IC50)	PROTAC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4519 mL	7.2594 mL	14.5188 mL
5 mM	0.2904 mL	1.4519 mL	2.9038 mL
10 mM	0.1452 mL	0.7259 mL	1.4519 mL
50 mM	0.029 mL	0.1452 mL	0.2904 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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