

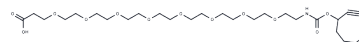
SCO-PEG8-COOH

Chemical Properties

CAS No. : 2143968-79-8

Formula: C₂₈H₄₉N₀O₁₂

Molecular Weight: 591.69



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-COOH is a PROTAC linker of the PEG category. This compound has SCO and COOH groups that can covalently bond with amines. The SCO group is often utilized for reaction with protein or peptide amino acid residues, particularly lysine.
Targets(IC50)	PROTAC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6901 mL	8.4504 mL	16.9007 mL
5 mM	0.338 mL	1.6901 mL	3.3801 mL
10 mM	0.169 mL	0.845 mL	1.6901 mL
50 mM	0.0338 mL	0.169 mL	0.338 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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