

Lenalidomide-COCH-PEG2-azido

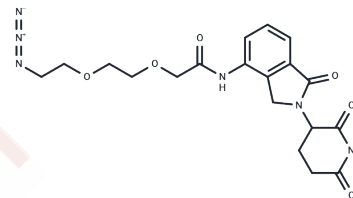
Chemical Properties

CAS No. : 2380273-88-9

Formula: C₁₉H₂₂N₆O₆

Molecular Weight: 430.41

Storage: Keep away from direct sunlight
 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	Lenalidomide-COCH-PEG2-azido is a synthetic conjugate consisting of an E3 ligase ligand-linker, featuring a cereblon ligand based on Lenalidomide and a linker. It is utilized in the synthesis of PROTACA ^{KR1C3} degrader-1.
Targets(IC50)	E3 Ligase Ligand-Linker Conjugates

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3234 mL	11.6168 mL	23.2337 mL
5 mM	0.4647 mL	2.3234 mL	4.6467 mL
10 mM	0.2323 mL	1.1617 mL	2.3234 mL
50 mM	0.0465 mL	0.2323 mL	0.4647 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.

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