

Pomalidomide-C2-PEG-NHCO-C2-COOH

Chemical Properties

CAS No. : 2376050-06-3

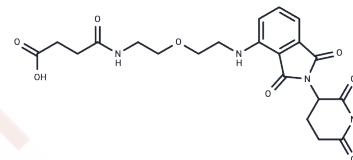
Formula: C₂₁H₂₄N₄O₈

Molecular Weight: 460.44

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	Pomalidomide-C2-PEG-NHCO-C2-COOH is an E3 ligase ligand and linker conjugate (E3 ligase Ligand-Linker Conjugate). It is utilized in the synthesis of the PROTAC-based degrader dASK1, which targets the degradation of ASK1.
Targets(IC50)	E3 Ligase Ligand-Linker Conjugates

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1718 mL	10.8592 mL	21.7184 mL
5 mM	0.4344 mL	2.1718 mL	4.3437 mL
10 mM	0.2172 mL	1.0859 mL	2.1718 mL
50 mM	0.0434 mL	0.2172 mL	0.4344 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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