

Pomalidomide-C2-amide-C4-Br

Chemical Properties

CAS No. : 2545963-02-6

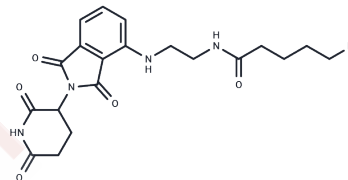
Formula: C₂₀H₂₃BrN₄O₅

Molecular Weight: 479.32

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-amide-C4-Br is an E3 ligase ligand-linker conjugate (E3 Ligase Ligand-linker conjugate) comprising a Pomalidomide-based Cereblon (CRBN) ligand and one linker unit. This compound is utilized in the synthesis of PROTACs.
Targets(IC50)	E3 Ligase Ligand-Linker Conjugates

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0863 mL	10.4314 mL	20.8629 mL
5 mM	0.4173 mL	2.0863 mL	4.1726 mL
10 mM	0.2086 mL	1.0431 mL	2.0863 mL
50 mM	0.0417 mL	0.2086 mL	0.4173 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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