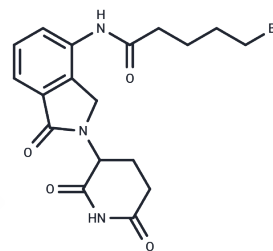


Lenalidomide-5-bromopentanamide

Chemical Properties

CAS No. :	2545963-24-2
Formula:	C ₁₈ H ₂₀ BrN ₃ O ₄
Molecular Weight:	422.27
Storage:	Keep away from direct sunlight Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	Lenalidomide-5-bromopentanamide is a component of PROTACATR degrader-2, serving as an E3 ligase ligand-linker conjugate. It is composed of the CRBN ligand Lenalidomide and the linker 5-Bromopentanoyl chloride. This compound is utilized in the synthesis of PROTACs.
Targets(IC50)	E3 Ligase Ligand-Linker Conjugates

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3682 mL	11.8408 mL	23.6815 mL
5 mM	0.4736 mL	2.3682 mL	4.7363 mL
10 mM	0.2368 mL	1.1841 mL	2.3682 mL
50 mM	0.0474 mL	0.2368 mL	0.4736 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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