

Lenalidomide 4'-alkyl-C5-azide

Chemical Properties

CAS No. : 2399455-78-6

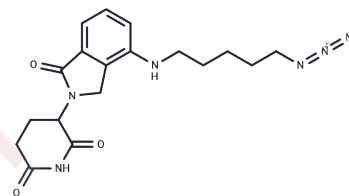
Formula: C₁₈H₂₂N₆O₃

Molecular Weight: 370.41

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	Lenalidomide 4'-alkyl-C5-azide, a functionalized cerebellar ligand designed for PROTAC development, comprises an E3 ligand and an alkyl LC5 ligand featuring terminal azides for coupling with a target protein ligand [1].
Targets(IC50)	Others,E3 Ligase Ligand-Linker Conjugates

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6997 mL	13.4986 mL	26.9971 mL
5 mM	0.5399 mL	2.6997 mL	5.3994 mL
10 mM	0.270 mL	1.3499 mL	2.6997 mL
50 mM	0.054 mL	0.270 mL	0.5399 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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