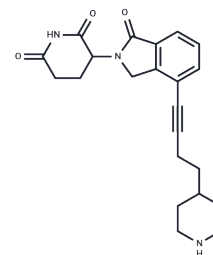


Lenalidomide-Pip-butyn

Chemical Properties

CAS No. :	2497589-76-9
Formula:	C ₂₂ H ₂₅ N ₃ O ₃
Molecular Weight:	379.45
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-Pip-butyn is an E3 ligase ligand-linker conjugate based on Lenalidomide, designed for the recruitment of the CRBN protein. This compound can be attached to a protein ligand to form a PROTAC, such as the PROTAC STAT3 degrader SD-436.
Targets(IC50)	E3 Ligase Ligand-Linker Conjugates

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6354 mL	13.177 mL	26.3539 mL
5 mM	0.5271 mL	2.6354 mL	5.2708 mL
10 mM	0.2635 mL	1.3177 mL	2.6354 mL
50 mM	0.0527 mL	0.2635 mL	0.5271 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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