

2-(2,6-Dioxopiperidin-3-yl)phthalimidine-1-(piperidin-4-ylmethyl)piperidine

Chemical Properties

CAS No. :	3063604-48-5
Formula:	C ₂₄ H ₃₂ N ₄ O ₃
Molecular Weight:	424.55
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	2-(2,6-Dioxopiperidin-3-yl)phthalimidine-1-(piperidin-4-ylmethyl)piperidine is an E3 ligase ligand-linker conjugate comprising a CRBN-based ligand and a linker, useful for synthesizing PROTAC.
Targets(IC50)	E3 Ligase Ligand-Linker Conjugates

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3554 mL	11.7772 mL	23.5544 mL
5 mM	0.4711 mL	2.3554 mL	4.7109 mL
10 mM	0.2355 mL	1.1777 mL	2.3554 mL
50 mM	0.0471 mL	0.2355 mL	0.4711 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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