

6-(2,6-Dioxopiperidin-3-yl)-2-(piperazin-1-yl)-5H-pyrrolo[3,4-d]pyrimidine-5,7(6H)-dione HCl

Chemical Properties

CAS No. :	2229738-21-8
Formula:	C15H17ClN6O4
Molecular Weight:	380.79
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	6-(2,6-Dioxopiperidin-3-yl)-2-(piperazin-1-yl)-5H-pyrrolo[3,4-d]pyrimidine-5,7(6H)-dione HCl is an E3 ligase ligand-linker conjugate, comprising a CRBN-based ligand and a linker, and is used in the synthesis of PROTAC.
Targets(IC50)	E3 Ligase Ligand-Linker Conjugates

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6261 mL	13.1306 mL	26.2612 mL
5 mM	0.5252 mL	2.6261 mL	5.2522 mL
10 mM	0.2626 mL	1.3131 mL	2.6261 mL
50 mM	0.0525 mL	0.2626 mL	0.5252 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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