

## Pomalidomide-methylamino-PEG1-NH2 hydrochloride

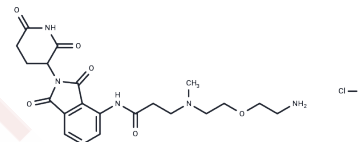
### Chemical Properties

CAS No. :

Formula: C<sub>21</sub>H<sub>28</sub>ClN<sub>5</sub>O<sub>6</sub>

Molecular Weight: 481.93

Storage: Keep away from direct sunlight  
 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	Pomalidomide-methylamino-PEG1-NH2 hydrochloride, acts as a building block for developing protein degraders and in PROTAC research. It comprises a Cereblon (CRBN)-recruiting ligand, a linker, and a pendant amine that facilitates reactivity with a carboxylic acid on the target ligand.
Targets(IC50)	Ligands for Target Protein for PROTAC

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.075 mL	10.375 mL	20.7499 mL
5 mM	0.415 mL	2.075 mL	4.150 mL
10 mM	0.2075 mL	1.0375 mL	2.075 mL
50 mM	0.0415 mL	0.2075 mL	0.415 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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