

## Pomalidomide-PEG3-acid

## Chemical Properties

CAS No. : 2143097-07-6

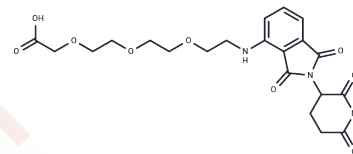
Formula: C<sub>21</sub>H<sub>25</sub>N<sub>3</sub>O<sub>9</sub>

Molecular Weight: 463.44

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	Pomalidomide-PEG3-acid is a synthetic E3 ubiquitin ligase ligand-linker conjugate (E3 ligase Ligand-Linker Conjugates) that can be utilized in the synthesis of PROTACs, such as AY-4.
Targets(IC50)	E3 Ligase Ligand-Linker Conjugates

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1578 mL	10.7889 mL	21.5778 mL
5 mM	0.4316 mL	2.1578 mL	4.3156 mL
10 mM	0.2158 mL	1.0789 mL	2.1578 mL
50 mM	0.0432 mL	0.2158 mL	0.4316 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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