

5-Bromomethylthalidomide

Chemical Properties

CAS No. : 1312023-72-5

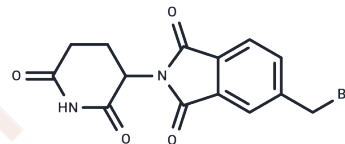
Formula: C₁₄H₁₁BrN₂O₄

Molecular Weight: 351.152

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	5-Bromomethylthalidomide is an E3 ligase activator that can be further derivatized through bromide substitution.
Targets(IC50)	Ligands for E3 Ligase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8478 mL	14.2389 mL	28.4779 mL
5 mM	0.5696 mL	2.8478 mL	5.6956 mL
10 mM	0.2848 mL	1.4239 mL	2.8478 mL
50 mM	0.057 mL	0.2848 mL	0.5696 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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