

PAG 4'-piperazine-4-methylpiperidine

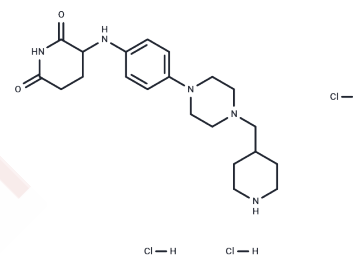
Chemical Properties

CAS No. :

Formula: C₂₁H₃₄Cl₃N₅O₂

Molecular Weight: 494.89

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	'PAG 4'-piperazine-4-methylpiperidine is a specialized cereblon ligand employed in PROTAC research and development. It includes an E3 ligase ligand and a terminal piperidine, allowing for further chemical modifications to produce Protein Degraders with rigid linkers. This compound is part of a suite of functionalized tool molecules used in PROTAC R&D.
Targets(IC50)	Ligands for Target Protein for PROTAC

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0207 mL	10.1033 mL	20.2065 mL
5 mM	0.4041 mL	2.0207 mL	4.0413 mL
10 mM	0.2021 mL	1.0103 mL	2.0207 mL
50 mM	0.0404 mL	0.2021 mL	0.4041 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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