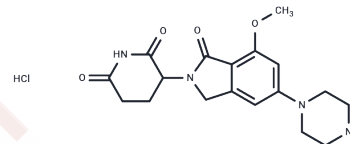


## Lenalidomide 5'-piperazine-7'-methoxy

## Chemical Properties

CAS No. :	2242743-87-7
Formula:	C <sub>18</sub> H <sub>23</sub> ClN <sub>4</sub> O <sub>4</sub>
Molecular Weight:	394.85
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	Lenalidomide 5'-piperazine-7'-methoxy is a functional ligand for brain nuclei used in PROTAC research; it includes an E3 ligand with a terminal piperazine to create protein degraders featuring a rigid linker.
Targets(IC50)	Others,Ligands for Target Protein for PROTAC
In vitro	Lenalidomide 5'-piperazine-7'-methoxy is a functionalized cereblon ligand designed for PROTAC research and development. It includes an E3 ligase ligand and a terminal piperazine, facilitating further chemical modifications to create Protein Degradors with rigid linkers. This compound is part of a selection of tool molecules for PROTAC R&D.

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5326 mL	12.663 mL	25.3261 mL
5 mM	0.5065 mL	2.5326 mL	5.0652 mL
10 mM	0.2533 mL	1.2663 mL	2.5326 mL
50 mM	0.0507 mL	0.2533 mL	0.5065 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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Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481