

## Lenalidomide 5'-piperazine

## Chemical Properties

CAS No. :	2222120-31-0
Formula:	C17H21ClN4O3
Molecular Weight:	364.827
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, a cerebellar ligand utilized in PROTAC development, facilitates the binding of an E3 ligand to its terminal piperazine. This connection enables subsequent chemical reactions aimed at generating a protein deactivator, employing a rigid linker [1].
Targets(IC50)	Others,Ligands for E3 Ligase

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.741 mL	13.705 mL	27.410 mL
5 mM	0.5482 mL	2.741 mL	5.482 mL
10 mM	0.2741 mL	1.3705 mL	2.741 mL
50 mM	0.0548 mL	0.2741 mL	0.5482 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**

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481