

## CRBN ligand-565

## Chemical Properties

CAS No. :	2925094-78-4
Formula:	C12H13N5O2
Molecular Weight:	259.27
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	CRBN ligand-565 is a ligand for the E3 ubiquitin ligase cereblon (CRBN), which is used to recruit cereblon protein. CRBN ligand-565 can be conjugated to a target protein ligand via a linker to form PROTAC.
Targets(IC50)	Ligands for E3 Ligase

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.857 mL	19.2849 mL	38.5698 mL
5 mM	0.7714 mL	3.857 mL	7.714 mL
10 mM	0.3857 mL	1.9285 mL	3.857 mL
50 mM	0.0771 mL	0.3857 mL	0.7714 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