

CRBN ligand-387

Chemical Properties

CAS No. :	2925073-60-3
Formula:	C11H9BrN4O2
Molecular Weight:	309.12
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-387 is a ligand for the E3 ubiquitin ligase cereblon (CRBN), used to recruit cereblon proteins. It can be connected via a linker to a target protein ligand to form a PROTAC.
Targets(IC50)	Ligands for E3 Ligase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.235 mL	16.1749 mL	32.3499 mL
5 mM	0.647 mL	3.235 mL	6.470 mL
10 mM	0.3235 mL	1.6175 mL	3.235 mL
50 mM	0.0647 mL	0.3235 mL	0.647 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