

## CRBN ligand-787

## Chemical Properties

CAS No. :	2154343-31-2
Formula:	C <sub>11</sub> H <sub>9</sub> ClN <sub>4</sub> O <sub>3</sub>
Molecular Weight:	280.67
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-787 is a ligand for the E3 ubiquitin ligase cereblon (CRBN), utilized for recruiting cereblon proteins. CRBN ligand-787 can be linked to a target protein ligand via a linker to form a PROTAC.
Targets(IC50)	Ligands for E3 Ligase

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.5629 mL	17.8145 mL	35.629 mL
5 mM	0.7126 mL	3.5629 mL	7.1258 mL
10 mM	0.3563 mL	1.7815 mL	3.5629 mL
50 mM	0.0713 mL	0.3563 mL	0.7126 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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