

## CRBN ligand-513

## Chemical Properties

CAS No. :	2925082-45-5
Formula:	C12H10N4O3
Molecular Weight:	258.24
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-513 is a ligand for the E3 ubiquitin ligase cereblon (CRBN) used for recruiting the cereblon protein. It 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	3.8724 mL	19.3618 mL	38.7237 mL
5 mM	0.7745 mL	3.8724 mL	7.7447 mL
10 mM	0.3872 mL	1.9362 mL	3.8724 mL
50 mM	0.0774 mL	0.3872 mL	0.7745 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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