

## CRBN ligand-751

## Chemical Properties

CAS No. :	2925100-42-9
Formula:	C14H17N3O2
Molecular Weight:	259.31
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-751 is a ligand for the E3 ubiquitin ligase cereblon (CRBN) designed to recruit cereblon proteins. It can be linked to a target protein ligand via a linker to form a PROTAC (proteolysis-targeting chimera).
Targets(IC50)	Ligands for E3 Ligase

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.8564 mL	19.2819 mL	38.5639 mL
5 mM	0.7713 mL	3.8564 mL	7.7128 mL
10 mM	0.3856 mL	1.9282 mL	3.8564 mL
50 mM	0.0771 mL	0.3856 mL	0.7713 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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