

CRBN ligand-279

Chemical Properties

CAS No. :	2925073-84-1
Formula:	C13H10BrN3O2
Molecular Weight:	320.15
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-279 is an E3 ubiquitin ligase cereblon (CRBN) ligand used for recruiting cereblon proteins. 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	3.1235 mL	15.6177 mL	31.2354 mL
5 mM	0.6247 mL	3.1235 mL	6.2471 mL
10 mM	0.3124 mL	1.5618 mL	3.1235 mL
50 mM	0.0625 mL	0.3124 mL	0.6247 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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