

CRBN ligand-294

Chemical Properties

CAS No. :	2925092-50-6
Formula:	C12H10BrN3O2
Molecular Weight:	308.14
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-294 is a ligand for the E3 ubiquitin ligase cereblon (CRBN), used for recruiting cereblon proteins. It can be linked 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	3.2453 mL	16.2264 mL	32.4528 mL
5 mM	0.6491 mL	3.2453 mL	6.4906 mL
10 mM	0.3245 mL	1.6226 mL	3.2453 mL
50 mM	0.0649 mL	0.3245 mL	0.6491 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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