

CRBN ligand-494

Chemical Properties

CAS No. :	2925093-42-9
Formula:	C13H12BrN3O2
Molecular Weight:	322.16
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-494 is an E3 ubiquitin ligase cereblon (CRBN) ligand designed to recruit 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	3.104 mL	15.5202 mL	31.0405 mL
5 mM	0.6208 mL	3.104 mL	6.2081 mL
10 mM	0.3104 mL	1.552 mL	3.104 mL
50 mM	0.0621 mL	0.3104 mL	0.6208 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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