

CRBN ligand-384

Chemical Properties

CAS No. :	2925075-01-8
Formula:	C11H11N5O2
Molecular Weight:	245.24
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-384 is a ligand of the E3 ubiquitin ligase cereblon (CRBN) and is utilized to recruit the cereblon protein. 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	4.0776 mL	20.3882 mL	40.7764 mL
5 mM	0.8155 mL	4.0776 mL	8.1553 mL
10 mM	0.4078 mL	2.0388 mL	4.0776 mL
50 mM	0.0816 mL	0.4078 mL	0.8155 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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