

CRBN ligand-741

Chemical Properties

CAS No. :	2925087-92-7
Formula:	C14H13N3O4
Molecular Weight:	287.28
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-741 is an E3 ubiquitin ligase cereblon (CRBN) ligand used for recruiting the cereblon protein. 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	3.4809 mL	17.4046 mL	34.8092 mL
5 mM	0.6962 mL	3.4809 mL	6.9618 mL
10 mM	0.3481 mL	1.7405 mL	3.4809 mL
50 mM	0.0696 mL	0.3481 mL	0.6962 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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