

CRBN ligand-684

Chemical Properties

CAS No. :	3031608-53-1
Formula:	C20H26FN3O2
Molecular Weight:	359.45
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-684 is a ligand for the E3 ubiquitin ligase cereblon (CRBN), utilized for recruiting cereblon protein. It can be connected 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	2.782 mL	13.9101 mL	27.8203 mL
5 mM	0.5564 mL	2.782 mL	5.5641 mL
10 mM	0.2782 mL	1.391 mL	2.782 mL
50 mM	0.0556 mL	0.2782 mL	0.5564 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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