

5-Br-6-F-Desamino lenalidomide

Chemical Properties

CAS No. :	2409005-96-3
Formula:	C13H10BrFN2O3
Molecular Weight:	341.14
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	5-Br-6-F-Desamino lenalidomide is a ligand for the E3 ubiquitin ligase cereblon (CRBN), used for recruiting cereblon proteins. It can be linked to a target protein ligand through a linker to form PROTAC.
Targets(IC50)	Ligands for E3 Ligase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9313 mL	14.6567 mL	29.3135 mL
5 mM	0.5863 mL	2.9313 mL	5.8627 mL
10 mM	0.2931 mL	1.4657 mL	2.9313 mL
50 mM	0.0586 mL	0.2931 mL	0.5863 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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