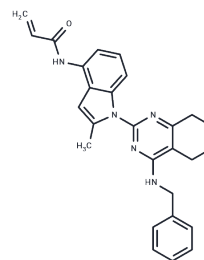


LC-1310

Chemical Properties

CAS No. : 2322268-24-4
 Formula: C₂₆H₂₅N₅O₂
 Molecular Weight: 439.51
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year
 Actual storage temperature shall be subject to the COA.



Biological Description

Description	LC-1310 is an irreversible p97 inhibitor.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2753 mL	11.3763 mL	22.7526 mL
5 mM	0.4551 mL	2.2753 mL	4.5505 mL
10 mM	0.2275 mL	1.1376 mL	2.2753 mL
50 mM	0.0455 mL	0.2275 mL	0.4551 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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