

L134

Chemical Properties

CAS No. :

Formula: C48H51ClF3N7O7S

Molecular Weight: 962.47

Keep away from direct sunlight

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	L134, an effective PROTAC BRD4 degrader, exhibits a DC50 value of 7.36 nM. The degradation of BRD4 by L134 is mediated through the ubiquitin-proteasome system in a DCAF11-dependent manner.
Targets(IC50)	Epigenetic Reader Domain,PROTACs

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.039 mL	5.195 mL	10.3899 mL
5 mM	0.2078 mL	1.039 mL	2.078 mL
10 mM	0.1039 mL	0.5195 mL	1.039 mL
50 mM	0.0208 mL	0.1039 mL	0.2078 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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