

CW-3308

Chemical Properties

CAS No. :

Formula: C45H48N6O8

Molecular Weight: 800.9

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	CW-3308 is an orally active PROTAC that targets BRD9. It is composed of the PROTAC target protein ligand Naphthyridin-Me-dimethoxybenzene-COOH, the linker 3-Azaspiro [5.5]undecane-9-methanol, and the E3 ubiquitin ligase ligand Thalidomide-methylpyrrolidine. The coupling of the E3 ubiquitin ligase ligand with the linker results in the conjugate Thalidomide-pyrrolidine-C-azaspiro.
Targets(IC50)	Epigenetic Reader Domain,PROTACs

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2486 mL	6.243 mL	12.486 mL
5 mM	0.2497 mL	1.2486 mL	2.4972 mL
10 mM	0.1249 mL	0.6243 mL	1.2486 mL
50 mM	0.025 mL	0.1249 mL	0.2497 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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