

VEGFR-2-IN-15

Chemical Properties

CAS No. :

Formula: C₂₃H₁₈ClN₃O₄S

Molecular Weight: 467.92

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	VEGFR-2-IN-15 (Compound 14b) is a potent VEGFR-2 inhibitor that inhibits the growth of HepG2 cells in the Pre-G1 phase and induces apoptosis.
Targets(IC50)	Apoptosis,Others,VEGFR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1371 mL	10.6856 mL	21.3712 mL
5 mM	0.4274 mL	2.1371 mL	4.2742 mL
10 mM	0.2137 mL	1.0686 mL	2.1371 mL
50 mM	0.0427 mL	0.2137 mL	0.4274 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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