

EGFR/VEGFR2-IN-2

Chemical Properties

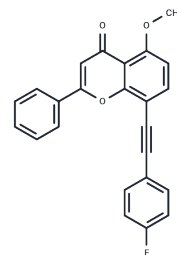
CAS No. :

Formula: C₂₄H₁₅FO₃

Molecular Weight: 370.37

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	EGFR/VEGFR2-IN-2 (compound 4b) serves as a dual inhibitor of VEGFR-2 and EGFR.
Targets(IC50)	EGFR, Carbonic Anhydrase, VEGFR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.700 mL	13.500 mL	27.000 mL
5 mM	0.540 mL	2.700 mL	5.400 mL
10 mM	0.270 mL	1.350 mL	2.700 mL
50 mM	0.054 mL	0.270 mL	0.540 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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