

M387783

Chemical Properties

CAS No. : 847949-50-2
Formula: C₂₂H₂₅ClN₄O₄
Molecular Weight: 444.92
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	M387783 is the oxidized metabolite of Gefitinib. It is commonly used in pharmacokinetic and metabolic pathway studies.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2476 mL	11.238 mL	22.476 mL
5 mM	0.4495 mL	2.2476 mL	4.4952 mL
10 mM	0.2248 mL	1.1238 mL	2.2476 mL
50 mM	0.045 mL	0.2248 mL	0.4495 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481