

PF-6422899

Chemical Properties

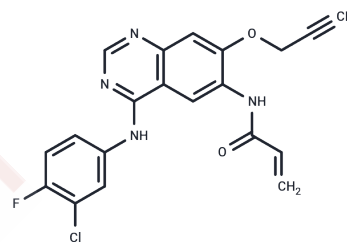
CAS No. : 1621002-23-0

Formula: C₂₀H₁₄ClFN₄O₂

Molecular Weight: 396.8

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	PF-6422899 irreversibly inhibits EGFR kinase activity by binding covalently to active-site cysteine residues in the ATP binding pocket of EGFR.
Targets(IC50)	EGFR,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5202 mL	12.6008 mL	25.2016 mL
5 mM	0.504 mL	2.5202 mL	5.0403 mL
10 mM	0.252 mL	1.2601 mL	2.5202 mL
50 mM	0.0504 mL	0.252 mL	0.504 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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