

MAX-40279 hydrochloride

Chemical Properties

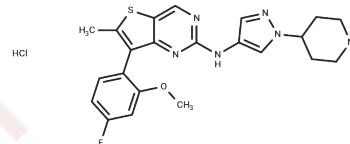
CAS No. : 2388506-51-0

Formula: C₂₂H₂₄ClFN₆O₅

Molecular Weight: 474.98

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	MAX-40279 hydrochloride is a potent, dual inhibitor of FLT3 kinase and FGFR kinase. MAX-40279 hydrochloride has potential for acute myeloid leukaemia (AML) studies .
Targets(IC50)	FGFR,Others,FLT

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1054 mL	10.5268 mL	21.0535 mL
5 mM	0.4211 mL	2.1054 mL	4.2107 mL
10 mM	0.2105 mL	1.0527 mL	2.1054 mL
50 mM	0.0421 mL	0.2105 mL	0.4211 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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