

CCT374705

Chemical Properties

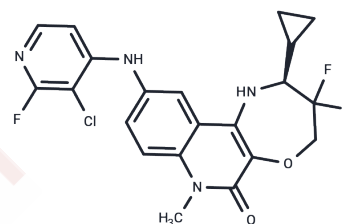
CAS No. : 2640647-90-9

Formula: C₂₁H₁₈ClF₃N₄O₂

Molecular Weight: 450.84

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	CCT374705, an orally active BCL6 inhibitor, exhibits potent antiproliferative effects in vitro and effectively inhibits tumor growth in a lymphoma xenograft mouse model [1].
Targets(IC50)	Others,Bcl-6

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2181 mL	11.0904 mL	22.1808 mL
5 mM	0.4436 mL	2.2181 mL	4.4362 mL
10 mM	0.2218 mL	1.109 mL	2.2181 mL
50 mM	0.0444 mL	0.2218 mL	0.4436 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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