

FGFR-IN-15

Chemical Properties

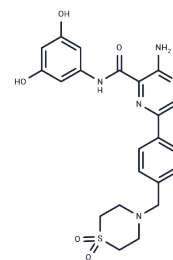
CAS No. :

Formula: C₂₂H₂₃N₅O₅

Molecular Weight: 469.51

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	FGFR-IN-15 (compound 18i) acts as a pan-FGFR inhibitor, exhibiting potent inhibitory activity against FGFR1-4.
Targets(IC50)	FGFR,NF-κB,p38 MAPK,RIP kinase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1299 mL	10.6494 mL	21.2988 mL
5 mM	0.426 mL	2.1299 mL	4.2598 mL
10 mM	0.213 mL	1.0649 mL	2.1299 mL
50 mM	0.0426 mL	0.213 mL	0.426 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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