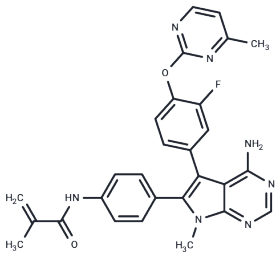
Data Sheet (Cat.No.T63850)

TargetMol

FGFR2-IN-3 hydrochloride

Chemical Properties



CAS No. : 2688040-45-9

Formula: C28H25ClFN7O2

Molecular Weight: 546.0

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	FGFR2-IN-3 hydrochloride is a selective, orally active FGFR2 inhibitor.
Targets(IC50)	FGFR,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8315 mL	9.1575 mL	18.315 mL
5 mM	0.3663 mL	1.8315 mL	3.663 mL
10 mM	0.1832 mL	0.9158 mL	1.8315 mL
50 mM	0.0366 mL	0.1832 mL	0.3663 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

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

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