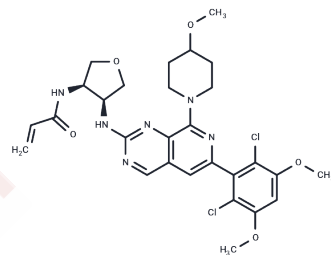


FGFR4-IN-4

Chemical Properties

CAS No. :	2230973-67-6
Formula:	C ₂₈ H ₃₂ Cl ₂ N ₆ O ₅
Molecular Weight:	603.5
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	FGFR4-IN-4 is a FGFR4 inhibitor with anti-tumor activity.
Targets(IC50)	FGFR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.657 mL	8.285 mL	16.570 mL
5 mM	0.3314 mL	1.657 mL	3.314 mL
10 mM	0.1657 mL	0.8285 mL	1.657 mL
50 mM	0.0331 mL	0.1657 mL	0.3314 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.

Reference

YANG, Fei, et al. FGFR4 INHIBITOR, PREPARATION METHOD THEREFOR AND PHARMACEUTICAL USE THEREOF. WO2018113584A1.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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