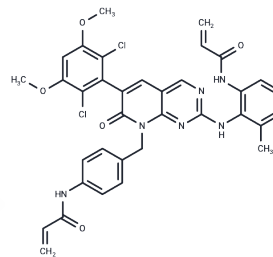


FGFR4-IN-16

Chemical Properties

CAS No. :	1970120-44-5
Formula:	C ₃₅ H ₃₀ Cl ₂ N ₆ O ₅
Molecular Weight:	685.56
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-16 (CY-15-2) is a covalent inhibitor of FGFR-4, employed in cancer research [1].
Targets(IC50)	FGFR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4587 mL	7.2933 mL	14.5866 mL
5 mM	0.2917 mL	1.4587 mL	2.9173 mL
10 mM	0.1459 mL	0.7293 mL	1.4587 mL
50 mM	0.0292 mL	0.1459 mL	0.2917 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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