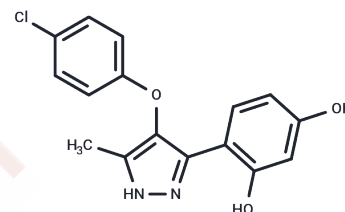


FGFR1 inhibitor-17

Chemical Properties

CAS No. :	308298-51-3
Formula:	C ₁₆ H ₁₃ ClN ₂ O ₃
Molecular Weight:	316.739
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	FGFR1 inhibitor-17 (Compound 92) is a potent inhibitor of FGFR1, with promising applications in cancer research.
Targets(IC50)	FGFR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.1572 mL	15.7858 mL	31.5716 mL
5 mM	0.6314 mL	3.1572 mL	6.3143 mL
10 mM	0.3157 mL	1.5786 mL	3.1572 mL
50 mM	0.0631 mL	0.3157 mL	0.6314 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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