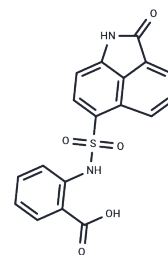


FGFR1 inhibitor-14

Chemical Properties

CAS No. :	442534-83-0
Formula:	C ₁₈ H ₁₂ N ₂ O ₅ S
Molecular Weight:	368.363
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-14 (compound 28) is an FGFR1 inhibitor used in cancer research.
Targets(IC50)	FGFR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7147 mL	13.5737 mL	27.1474 mL
5 mM	0.5429 mL	2.7147 mL	5.4295 mL
10 mM	0.2715 mL	1.3574 mL	2.7147 mL
50 mM	0.0543 mL	0.2715 mL	0.5429 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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