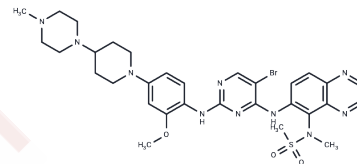


EGFR-IN-28

Chemical Properties

CAS No. :	2754392-31-7
Formula:	C ₃₁ H ₃₉ BrN ₁₀ O ₃ S
Molecular Weight:	711.68
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	EGFR-IN-28 is a potent EGFR inhibitor with demonstrated antitumor activity.
Targets(IC50)	EGFR,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4051 mL	7.0256 mL	14.0513 mL
5 mM	0.281 mL	1.4051 mL	2.8103 mL
10 mM	0.1405 mL	0.7026 mL	1.4051 mL
50 mM	0.0281 mL	0.1405 mL	0.281 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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