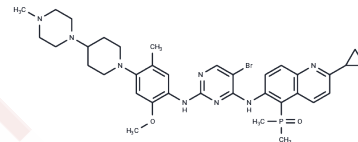


EGFR-IN-29

Chemical Properties

CAS No. :	2682200-93-5
Formula:	C ₃₆ H ₄₆ BrN ₈ O ₂ P
Molecular Weight:	733.68
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-29, a potent EGFR inhibitor, demonstrates high efficacy in suppressing epidermal growth factor receptor activity.
Targets(IC50)	EGFR,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.363 mL	6.815 mL	13.6299 mL
5 mM	0.2726 mL	1.363 mL	2.726 mL
10 mM	0.1363 mL	0.6815 mL	1.363 mL
50 mM	0.0273 mL	0.1363 mL	0.2726 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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