

Pred17

Chemical Properties

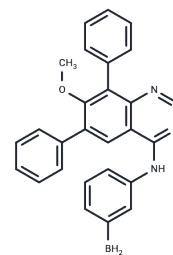
CAS No. :

Formula: C₂₇H₂₂BN₃O

Molecular Weight: 415.29

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	Pred17 is an effective EGFR inhibitor with potential applications in lung cancer research.
Targets(IC50)	EGFR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.408 mL	12.0398 mL	24.0796 mL
5 mM	0.4816 mL	2.408 mL	4.8159 mL
10 mM	0.2408 mL	1.204 mL	2.408 mL
50 mM	0.0482 mL	0.2408 mL	0.4816 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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