

PCSK9-IN-22

Chemical Properties

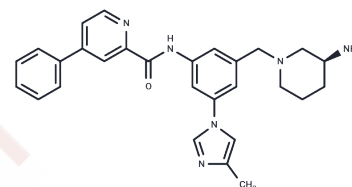
CAS No. : 2794203-47-5

Formula: C₂₈H₃₀N₆O

Molecular Weight: 466.58

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	PCSK9-IN-22 (compound 29), an orally active PCSK9 inhibitor, prevents the protein from interacting with LDLR in vivo [1].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1433 mL	10.7163 mL	21.4326 mL
5 mM	0.4287 mL	2.1433 mL	4.2865 mL
10 mM	0.2143 mL	1.0716 mL	2.1433 mL
50 mM	0.0429 mL	0.2143 mL	0.4287 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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