

PCSK9-IN-17

Chemical Properties

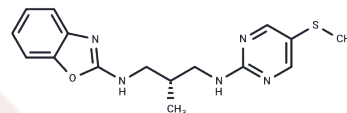
CAS No. : 2455424-72-1

Formula: C₁₆H₁₉N₅O₅

Molecular Weight: 329.42

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-17 is a PCSK9 inhibitor employed in cholesterol metabolism research. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 3.0356 mL | 15.1782 mL | 30.3564 mL |
| 5 mM | 0.6071 mL | 3.0356 mL | 6.0713 mL |
| 10 mM | 0.3036 mL | 1.5178 mL | 3.0356 mL |
| 50 mM | 0.0607 mL | 0.3036 mL | 0.6071 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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