

GSK2798745 derivative

Chemical Properties

CAS No. : 3026084-12-5

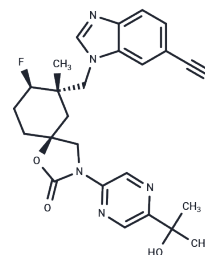
Formula: C₂₅H₂₇PN₆O₃

Molecular Weight: 478.53

Store at low temperature

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 | GSK2798745 derivatives are solid-form derivatives of GSK2798745 (see WO2025014818), acting as selective TRPV4 blockers and antagonists for investigation of cardiac and respiratory disorders. |
| Targets(IC50) | TRP/TRPV Channel |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 2.0897 mL | 10.4487 mL | 20.8973 mL |
| 5 mM | 0.4179 mL | 2.0897 mL | 4.1795 mL |
| 10 mM | 0.209 mL | 1.0449 mL | 2.0897 mL |
| 50 mM | 0.0418 mL | 0.209 mL | 0.4179 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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