

CPD-39

Chemical Properties

CAS No. : 3055472-38-0

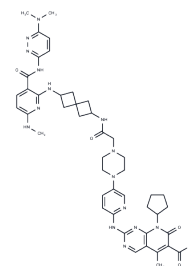
Formula: C₄₆H₅₇N₁₅O₄

Molecular Weight: 884.04

Keep away from direct sunlight

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 | CPD-39 is an efficacious and orally active bifunctional PROTAC degrader targeting both CCND1 and CDK4. It exhibits antiproliferative effects. |
| Targets(IC50) | CDK,PROTACs |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 1.1312 mL | 5.6559 mL | 11.3117 mL |
| 5 mM | 0.2262 mL | 1.1312 mL | 2.2623 mL |
| 10 mM | 0.1131 mL | 0.5656 mL | 1.1312 mL |
| 50 mM | 0.0226 mL | 0.1131 mL | 0.2262 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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