

PROTAC BTK Degradar-3

Chemical Properties

CAS No. : 2563861-90-3

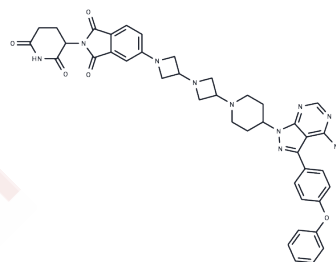
Formula: C41H40N10O5

Molecular Weight: 752.82

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 | PROTAC BTK Degradar-3 is a potent degrader of Bruton's tyrosine kinase (BTK), with a DC50 (median degradation concentration) of 10.9 nM in Mino cells, and shows promise for research into B-cell malignancies, such as chronic lymphoid malignancies [1]. |
| Targets(IC50) | BTK,PROTACs |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 1.3283 mL | 6.6417 mL | 13.2834 mL |
| 5 mM | 0.2657 mL | 1.3283 mL | 2.6567 mL |
| 10 mM | 0.1328 mL | 0.6642 mL | 1.3283 mL |
| 50 mM | 0.0266 mL | 0.1328 mL | 0.2657 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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