

PROTAC eDHFR Degrader-2

Chemical Properties

CAS No. : 2849442-91-5

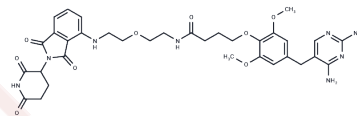
Formula: C34H40N8O9

Molecular Weight: 704.73

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 | PROTACeDHFR Degrader-2 (compound 7b) is an effective degrader targeting Escherichia coli dihydrofolate reductase (eDHFR), capable of reliably degrading eDHFR-tagged proteins. |
| Targets(IC50) | Antibacterial, PROTACs |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 1.419 mL | 7.0949 mL | 14.1898 mL |
| 5 mM | 0.2838 mL | 1.419 mL | 2.838 mL |
| 10 mM | 0.1419 mL | 0.7095 mL | 1.419 mL |
| 50 mM | 0.0284 mL | 0.1419 mL | 0.2838 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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Tel: 781-999-4286

E_mail: info@targetmol.com

Address: 34 Washington Street, Wellesley Hills, MA 02481