

## PROTAC BRD4 Degradator-28

## Chemical Properties

CAS No. :

Formula: C<sub>38</sub>H<sub>36</sub>ClN<sub>7</sub>O<sub>8</sub>S

Molecular Weight: 786.25

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 BRD4 Degradator-28 (Compound 4) is a PROTAC degrader specifically targeting BRD4, and it holds potential for cancer research. |
| Targets(IC50) | Epigenetic Reader Domain,PROTACs   |

## Preparing Stock Solutions

|       | 1mg       | 5mg       | 10mg       |
|-------|-----------|-----------|------------|
| 1 mM  | 1.2719 mL | 6.3593 mL | 12.7186 mL |
| 5 mM  | 0.2544 mL | 1.2719 mL | 2.5437 mL  |
| 10 mM | 0.1272 mL | 0.6359 mL | 1.2719 mL  |
| 50 mM | 0.0254 mL | 0.1272 mL | 0.2544 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