

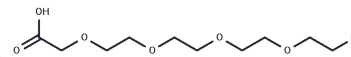
## Br-PEG4-acid

## Chemical Properties

CAS No. : 2680525-48-6

Formula: C10H19BrO6

Molecular Weight: 315.16



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   | Br-PEG4-acid is a PROTAC linker that belongs to the PEG class and is used in the synthesis of PROTAC molecules. |
| Targets(IC50) | PROTAC Linker   |

## Preparing Stock Solutions

|       | 1mg       | 5mg       | 10mg       |
|-------|-----------|-----------|------------|
| 1 mM  | 3.173 mL  | 15.865 mL | 31.7299 mL |
| 5 mM  | 0.6346 mL | 3.173 mL  | 6.346 mL   |
| 10 mM | 0.3173 mL | 1.5865 mL | 3.173 mL   |
| 50 mM | 0.0635 mL | 0.3173 mL | 0.6346 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