

Azido-PEG12-THP

Chemical Properties

CAS No. :

Formula: C₂₉H₅₇N₃O₁₃

Molecular Weight:

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 | Azido-PEG12-THP is a PROTAC linker belonging to the PEG class, utilized in synthesizing PROTAC molecules. It serves as a click chemistry reagent featuring an azide group. This compound can undergo copper-catalyzed azide-alkyne cycloaddition reactions (CuAAC) with molecules containing alkyne groups. Additionally, it can participate in strain-promoted azide-alkyne cycloaddition (SPAAC) with compounds that have DBCO or BCN groups. |
| Targets(IC50) | PROTAC Linker |

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481