

## Azido-PEG11-t-butyl ester

## Chemical Properties

CAS No. :

Formula: C<sub>29</sub>H<sub>57</sub>N<sub>3</sub>O<sub>13</sub>

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-PEG11-t-butyl ester is a PROTAC linker within the PEG category, utilized in the synthesis of PROTAC molecules. As a click chemistry reagent, it features an Azide group that can engage in copper-catalyzed azide-alkyne cycloaddition reactions (CuAAC) with alkyne-containing molecules. Additionally, it participates in strain-promoted azide-alkyne cycloaddition (SPAAC) with molecules containing 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