

## Azido-PEG13-acid

## Chemical Properties

CAS No. :

Formula: C<sub>29</sub>H<sub>57</sub>N<sub>3</sub>O<sub>15</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-PEG13-acid is a PEG-based PROTAC linker useful in the synthesis of PROTAC molecules. It acts as a click chemistry reagent containing an azide group, allowing it to participate in copper-catalyzed azide-alkyne cycloaddition reactions (CuAAC) with molecules featuring alkyne groups. Additionally, it can engage in strain-promoted azide-alkyne cycloaddition reaction (SPAAC) with molecules that have DBCO or BCN groups.
Targets(IC50)	PROTAC Linker

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