

## Azido-PEG10-propargyl

## Chemical Properties

CAS No. :

Formula: C<sub>23</sub>H<sub>43</sub>N<sub>3</sub>O<sub>10</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-PEG10-propargyl is a PROTAC linker belonging to the PEG class, suitable for synthesizing PROTAC molecules. It features an azide group, enabling copper-catalyzed azide-alkyne cycloaddition reaction (CuAAC) with molecules containing alkyne groups. Additionally, it can undergo strain-promoted alkyne-azide cycloaddition (SPAAC) with molecules that have DBCO or BCN groups.
Targets(IC50)	PROTAC Linker

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