

## Azido-PEG2-C6-OH

## Chemical Properties

CAS No. :

Formula: C<sub>10</sub>H<sub>21</sub>N<sub>3</sub>O<sub>3</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-PEG2-C6-OH is a PROTAC linker belonging to the PEG family, utilized in the synthesis of PROTAC molecules. It is a click chemistry reagent containing an azide group, which can undergo a copper-catalyzed azide-alkyne cycloaddition reaction (CuAAC) with molecules having an alkyne group. Additionally, it can participate in a strain-promoted alkyne-azide cycloaddition reaction (SPAAC) with molecules containing DBCO or BCN groups.
Targets(IC50)	PROTAC Linker

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