

Azido-PEG10-CH₂COOH

Chemical Properties

CAS No. :

Formula: C₂₂H₄₃N₃O₁₂

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-CH ₂ COOH is a PROTAC linker belonging to the PEG category, useful for synthesizing PROTAC molecules. This compound is a click chemistry reagent containing an azide group, allowing it to participate in copper-catalyzed azide-alkyne cycloaddition reactions (CuAAC) with alkyne-containing molecules. Additionally, it can engage in strain-promoted alkyne-azide cycloaddition reactions (SPAAC) with molecules containing DBCO or BCN groups.
Targets(IC50)	PROTAC Linker

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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