

CG-PEG5-azido

Chemical Properties

CAS No. :

Formula: C38H67N5O10

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	CG-PEG5-azido is a PROTAC linker classified under the PEG category, instrumental in synthesizing PROTAC molecules. This compound acts as a click chemistry reagent, incorporating an Azide group that facilitates copper-catalyzed azide-alkyne cycloaddition (CuAAC) with Alkyne-containing molecules. Additionally, it can undergo strain-promoted azide-alkyne cycloaddition (SPAAC) with molecules bearing DBCO or BCN groups.
Targets(IC50)	PROTAC Linker

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