

## Azido-PEG39-alcohol

## Chemical Properties

CAS No. :

Formula:

Molecular Weight:

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-PEG39-alcohol (Azido-PEG39-acid) is a PEG derivative valuable in drug delivery research. As a click chemistry reagent, it features an azide group that allows copper-catalyzed azide-alkyne cycloaddition reactions (CuAAC) with alkyne-containing molecules. Furthermore, it can engage in strain-promoted azide-alkyne cycloaddition reactions (SPAAC) with molecules containing DBCO or BCN groups.
Targets(IC50)	Others

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Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481