Data Sheet (Cat.No.TCL-01554)

TargetMol

N3-PEG-NH2 (MW 10000)

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	N3-PEG-NH2 (MW 10000) (Azide-PEG-Amine (MW 10000)) is a heterobifunctional PEG compound featuring an azide and an amine group at each end of the PEG chain. This compound serves as a crucial crosslinker with PEG linkages. The azide group facilitates molecular conjugation through chemical reactions, while the amine group can react with carboxylic acids or NHS esters.
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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