

mPEG-Alkyne (MW 20000)

## 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	mPEG-Alkyne (MW 20000) is a PEG derivative. Under the catalysis of a monovalent copper, the alkyne group can chemically react with azide in an aqueous solution. Polyethylene glycol derivatives enhance drug solubility and stability, reduce peptide immunogenicity, and exhibit excellent biocompatibility.
Targets(IC50)	Others

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