

mPEG-Alkyne (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

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|---------------|---|
| Description | mPEG-Alkyne (MW 10000) is a PEG derivative that undergoes a chemical reaction with azides in an aqueous solution in the presence of a monovalent copper catalyst. This polyethylene glycol derivative enhances the solubility and stability of drugs, reduces the immunogenicity of peptides, and possesses excellent biocompatibility. |
| Targets(IC50) | Others |

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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