

mPEG-Alkyne (MW 1000)

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 1000) is a polyethylene glycol (PEG) derivative. The alkyne group can undergo chemical reactions with azides in aqueous solutions in the presence of a monovalent copper catalyst. PEG derivatives enhance drug solubility and stability, reduce peptide immunogenicity, and offer excellent biocompatibility.
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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