

Alkyne-PEG-NH2 (MW 5000)

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	Alkyne-PEG-NH2 (MW 5000) is an alkyne-functionalized bifunctional PEG derivative suitable for modifying proteins, peptides, and other materials. The alkyne group reacts with azides in a copper-catalyzed aqueous reaction. PEGylation can enhance solubility and stability while reducing the immunogenicity of peptides and proteins.
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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