

HOOC-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	HOOC-PEG-NH2 (MW 10000) (also known as HOOC-PEG-Amine (MW 10000)) is a heterobifunctional PEG crosslinker designed for attaching functional PEG to biomolecules, particles, and various material surfaces. The carboxyl group reacts with the amine group to form a stable amide bond, and it can also react with hydroxyl groups to create an unstable ester bond. Additionally, the amine group can engage with many amine-reactive groups such as succinimidyl NHS esters and aldehydes.
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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