

H2N-PEG-SH (MW 2000)

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	H2N-PEG-SH (MW 2000) is a linear heterobifunctional polyethylene glycol derivative containing thiol and amine groups. It serves as a significant cross-linking or bioconjugation reagent with a PEG chain. The thiol (-SH) or mercapto group selectively reacts with maleimide, OPSS, vinyl sulfone, and transition metal surfaces (such as gold and silver).
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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