

Fmoc-N-PEG-CH₂COOH (MW 3400)**Chemical Properties**

CAS No. :

Formula:

Molecular Weight:

Storage: Keep away from direct sunlight
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	Fmoc-N-amido-PEG-CH ₂ COOH (MW 3400) is a PEG-based PROTAC linker used in PROTAC synthesis[1].
Targets(IC50)	Others,PROTAC Linker
In vitro	PROTACs utilize a linker to connect two different ligands: one targeting an E3 ubiquitin ligase and the other targeting a specific protein. By exploiting the intracellular ubiquitin-proteasome system, PROTACs selectively degrade target proteins[1].

Reference

An S, et al. Small-molecule PROTACs: An emerging and promising approach for the development of targeted therapy drugs. EBioMedicine. 2018 Oct;36:553-562

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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