

## Fmoc-NH-PEG8-CH<sub>2</sub>CH<sub>2</sub>COOH

Cat. No.: HY-W040135  
CAS No.: 756526-02-0  
Batch No.: 274222  
Chemical Name: 5,8,11,14,17,20,23,26-Octaoxa-2-azanonacosanedioic acid, 1-(9H-fluoren-9-ylmethyl) ester

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>34</sub>H<sub>49</sub>NO<sub>12</sub>  
Molecular Weight: 663.75  
Storage: -20°C, sealed storage, away from moisture  
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 97.38%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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