

Screening Libraries

Proteins

Certificate of Analysis

Fmoc-NH-PEG4-CH2CH2COOH

Cat. No.: HY-W000434 CAS No.: 557756-85-1 Batch No.: 102156

Chemical Name: 5,8,11,14-Tetraoxa-2-azaheptadecanedioic acid, 1-(9H-fluoren-9-ylmethyl) ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{26}H_{33}NO_8$ Molecular Weight: 487.54

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

Soft-o-o-o-o-de

ANALYTICAL DATA

Appearance: Colorless to light yellow (Viscous Liquid)

¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.92%

The product has been tested and complies with the given specifications. Conclusion:

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

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA