

# **Screening Libraries**

**Proteins** 

**Certificate of Analysis** 

# Boc-NH-PEG4-CH2CH2NH2

Cat. No.: HY-W008352 CAS No.: 811442-84-9 Batch No.: 243651

**Chemical Name:** 5,8,11,14-Tetraoxa-2-azahexadecanoic acid, 16-amino-, 1,1-dimethylethyl ester

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{15}H_{32}N_2O_6$ Molecular Weight: 336.42

Storage: 4°C, protect from light

\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 

# **ANALYTICAL DATA**

Appearance: Colorless to light yellow (Liquid)

<sup>1</sup>H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (NMR): ≥98.0%

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.

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