

# **Screening Libraries**

**Proteins** 

**Certificate of Analysis** 

# DSPE-PEG-Cy5, MW 2000

Cat. No.: HY-W440911 Batch No.: 425211

**Chemical Name:** DSPE-PEG-Cy5, MW 2000

PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight:** 2000(Average)

-20°C, sealed storage, away from moisture and light Storage:

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

light)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Blue to dark blue (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

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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