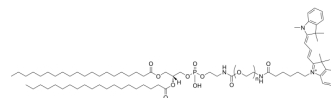


## DSPE-PEG-Cy3, MW 5000

Cat. No.:	HY-W440910
Target:	Liposome
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

DSPE-PEG-Cy3, MW 5000 is a phospholipid PEG polymer with Cy3 dye used in labeling and fluorescence microscopy. The polymer can self-assemble in aqueous solution to form micelles/lipid bilayer and used to prepare liposomes or nanoparticles for nutrients delivery such as mRNA or DNA vaccine.

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

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