

Product Data Sheet

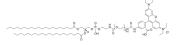
DSPE-PEG-Rhodamine, MW 2000

Cat. No.: HY-W440919 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-Rhodamine, MW 2000 is a dye functionalized phospholipid. The amphiphilic polymer can form lipid bilayer in water and be used to encapsulate therapeutic agents, such as liposomal anticancer drug or mRNA vaccine. Rhodamine has maximum absorption at 570 nm and emission around 595 nm and can be easily traced using an imaging technique.

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

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Proteins

Inhibitors