

## **Product** Data Sheet

## Stearic acid-PEG-FITC, MW 3400

Cat. No.: HY-W440939

Target: Liposome

Pathway: Metabolic Enzyme/Protease

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

## **BIOLOGICAL ACTIVITY**

Description

Stearic acid-PEG-FITC, MW 3400 is a PEG lipid which forms micelles in water and can be used for drug delivery applications. The FITC fluorescent can be easily traced by miscroscopy. FITC is a green dye with peak absorption at 494 nm and maximum emission at 520 nm and can be used for staining biological samples or nanoparticles. FITC can be easily traced by fluorescence microscopy.

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

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