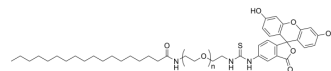


## Stearic acid-PEG-FITC, MW 2000

Cat. No.:	HY-W440938
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 2000 is an amphiphatic polyPEG which can self assemble to form micelles in water. The polymer can be used to encapsulate therapeutic agent. 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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