



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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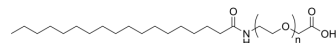
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Stearic acid-PEG-CH₂CO₂H (MW 3400)

Cat. No.:	HY-W440955
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Stearic acid-PEG-CH₂CO₂H, MW 3400 is a lipophilic thiol-reactive PEG polymer. The stearic acid can be used to encapsulate hydrophobic therapeutic agents while the PEG chain increases overall water solubility and biocompatibility. Reaction between carboxylic acid (-COOH) and amine (-NH₂) via condensation in the presence of activator, such as HATU or EDC, generates a stable amide linkage. Reagent grade, for research use only.

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

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