



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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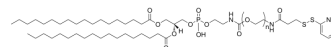
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DSPE-PEG-SPDP (MW 5000)

Cat. No.:	HY-W440901
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-SPDP, MW 5000 is an amphiphilic polyPEG which forms lipid bilayer in water. It can be used to encapsulate therapeutic agents. The core can encapsulate hydrophilic nutrients, such as protein/peptide and mRNA/DNA/siRNA etc. while the lipid bilayer can solubilize hydrophobic drugs, such as doxorubicin, curcumin etc. The SPDP moiety can react with thiol molecule to form a disulfide bond. Reagent grade, for research use only.

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

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