



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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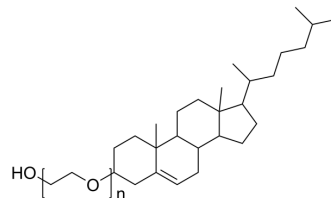
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Chol-PEG

| | |
|--------------------|---|
| Cat. No.: | HY-144007 |
| CAS No.: | 27321-96-6 |
| Molecular Formula: | C ₂₉ H ₅₀ O ₂ |
| Target: | Liposome |
| Pathway: | Metabolic Enzyme/Protease |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |



BIOLOGICAL ACTIVITY

Description

Chol-PEG is a nonionic surfactant vesicles and can be used for a blood-persistent drug delivery system^{[1][2]}.

REFERENCES

[1]. Yang DB, et, al. Synthesis and application of poly(ethylene glycol)-cholesterol (Chol-PEGm) conjugates in physicochemical characterization of nonionic surfactant vesicles. *Colloids Surf B Biointerfaces*. 2008 Jun 1;63(2):192-9.

[2]. Barnard A, et, al. Effects of a PEG additive on the biomolecular interactions of self-assembled dendron nanostructures. *Org Biomol Chem*. 2012 Nov 14;10(42):8403-9.

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

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