



# 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

### SZABO-SCANDIC HandelsgmbH

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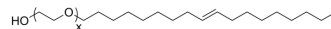
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## Polyoxyethylene(2) oleyl ether

Cat. No.:	HY-W250168B
Molecular Formula:	$(C_2H_4O)_x C_{18}H_{36}O$
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Polyoxyethylene(2) oleyl ether (Polyethylene glycol oleyl ether, average  $M_n \approx 357$ ; Polyethylene glycol monooleyl ether,  $n \approx 2$ ) is a nonionic surfactant. Polyoxyethylene(2) oleyl ether promoting the formation of spherical-shaped nanosystems with a narrow size distribution. Polyoxyethylene(2) oleyl ether can be used for the delivery of several active compounds<sup>[1]</sup>.

### REFERENCES

[1]. Voci S, et al. Development of polyoxyethylene (2) oleyl ether-gliadin nanoparticles: Characterization and in vitro cytotoxicity. Eur J Pharm Sci. 2021 Jul 1;162:105849.

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

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