



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

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

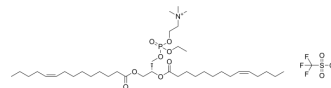
mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

14:1 EPC trifluoromethanesulfonate

Cat. No.:	HY-144015
CAS No.:	1246304-44-8
Molecular Formula:	C ₃₉ H ₇₃ F ₃ NO ₁₁ PS
Molecular Weight:	852.03
Target:	Liposome
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

14:1 EPC trifluoromethanesulfonate is ethyl-phosphatidylcholine (EPC) with monounsaturated 14:1 chains. 14:1 EPC trifluoromethanesulfonate shows transfection activity. 14:1 EPC trifluoromethanesulfonate can be used for drug delivery^[1] [2].

REFERENCES

- [1]. Koynova R, et al. Enhancing nucleic acid delivery, insights from the cationic phospholipid carriers. *Curr Pharm Biotechnol.* 2014;15(9):806-13.
- [2]. Koynova R, et al. Hydrophobic moiety of cationic lipids strongly modulates their transfection activity. *Mol Pharm.* 2009 May-Jun;6(3):951-8.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA