



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

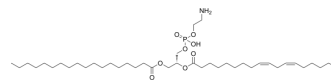
mail@szabo-scandic.com

www.szabo-scandic.com

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

18:0-18:2 PE

Cat. No.:	HY-143203		
CAS No.:	7266-53-7		
Molecular Formula:	C ₄₁ H ₇₈ NO ₈ P		
Molecular Weight:	744.03		
Target:	Liposome		
Pathway:	Metabolic Enzyme/Protease		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



SOLVENT & SOLUBILITY

In Vitro	DMSO : < 1 mg/mL (ultrasonic;warming;heat to 60°C) (insoluble or slightly soluble)
----------	--

BIOLOGICAL ACTIVITY

Description	18:0-18:2 PE is a lipid for agents delivering. 18:0-18:2 PE is mainly composed of unsaturated fatty acids. 18:0-18:2 is considered important precursors of important odorants (IOs) in <i>Eriocheir sinensis</i> ^[1] .
-------------	---

REFERENCES

[1]. Wu N, et al. Identification of important odorants derived from phosphatidylethanolamine species in steamed male *Eriocheir sinensis* hepatopancreas in model systems. *Food Chem.* 2019 Jul 15;286:491-499.

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