



SZABO SCANDIC

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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

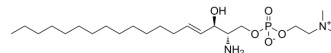
mail@szabo-scandic.com

www.szabo-scandic.com

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

Spingosylphosphorylcholine

Cat. No.:	HY-132187
CAS No.:	1670-26-4
Molecular Formula:	C ₂₃ H ₄₉ N ₂ O ₅ P
Molecular Weight:	464.62
Target:	Others
Pathway:	Others
Storage:	-20°C, protect from light, stored under nitrogen * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)



SOLVENT & SOLUBILITY

In Vitro

Ethanol : 15 mg/mL (32.28 mM; Need ultrasonic and warming)

Concentration	Solvent	Mass		
		1 mg	5 mg	10 mg
1 mM		2.1523 mL	10.7615 mL	21.5230 mL
5 mM		0.4305 mL	2.1523 mL	4.3046 mL
10 mM		0.2152 mL	1.0761 mL	2.1523 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

Spingosylphosphorylcholine is a bioactive sphingolipid. Spingosylphosphorylcholine has anti-tumor activity^[1].

REFERENCES

[1]. Y Xu, et al. The role and clinical applications of bioactive lysolipids in ovarian cancer. J Soc Gynecol Investig. 2001 Jan-Feb;8(1):1-13.

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