



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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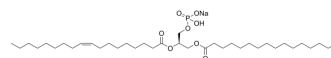
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1-Palmitoyl-2-oleoyl-sn-glycero-3-phosphate sodium

Cat. No.:	HY-134174A
CAS No.:	169437-35-8
Molecular Formula:	C ₃₇ H ₇₀ NaO ₈ P
Molecular Weight:	696.91
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	-20°C, sealed storage, away from moisture * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)



BIOLOGICAL ACTIVITY

Description

1-Palmitoyl-2-oleoyl-sn-glycero-3-phosphate sodium (16:0-18:1 PA) is a phospholipid with activities in regulating biological membrane fluidity and participating in cell signal transduction. 1-Palmitoyl-2-oleoyl-sn-glycero-3-phosphate sodium can be used to study the effects on the activity of chloroplast envelope monogalactosyldiacylglycerol (MGDG) synthase. 1-Palmitoyl-2-oleoyl-sn-glycero-3-phosphate sodium plays an important role in cell membrane integrity and function.

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

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