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Produktinformation



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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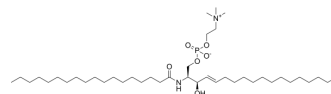
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N-Stearoylsphingomyelin

Cat. No.:	HY-148388
CAS No.:	58909-84-5
Molecular Formula:	C ₄₁ H ₈₃ N ₂ O ₆ P
Molecular Weight:	731.08
Target:	Phospholipase
Pathway:	Metabolic Enzyme/Protease
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)



BIOLOGICAL ACTIVITY

Description

N-Stearoylsphingomyelin (N-Stearoyl-D-sphingomyelin) is a sphingolipid, which can inhibit Phospholipase C δ 1 (PLC δ 1)^[1].

REFERENCES

[1]. Pawelczyk T, et al. The effect of different molecular species of sphingomyelin on phospholipase C δ 1 activity. *Biochimie*. 1997 Dec;79(12):741-8.

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

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