



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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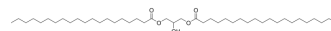
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Dieicosanoin

Cat. No.:	HY-W004260B
CAS No.:	60586-60-9
Molecular Formula:	C ₄₃ H ₈₄ O ₅
Target:	Endogenous Metabolite; Biochemical Assay Reagents
Pathway:	Metabolic Enzyme/Protease; Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Dieicosanoin is a diacylglycerol containing arachidic acid (HY-W004260). Arachidic acid is a saturated long-chain fatty acid with a 20-carbon backbone. Arachidic acid can be isolated from peanut butter and anaerobic fungi ^{[1][2]} .
IC ₅₀ & Target	Human Endogenous Metabolite

CUSTOMER VALIDATION

- Free Radic Biol Med. 2023 Mar 28;S0891-5849(23)00133-8.

See more customer validations on www.MedChemExpress.com

REFERENCES

- [1]. Koppová I, et al. Analysis of fatty acid composition of anaerobic rumen fungi. Folia Microbiol (Praha). 2008;53(3):217-20.
- [2]. Negoita M, et al. Comparison of the Fatty Acid Composition of Peanut Butter by Applying Different Fat Extraction Procedures. Revista de chimie. 2018, 69(11): 3023-3032.

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

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