



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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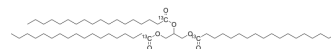
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Tristearin-¹³C₃

Cat. No.:	HY-127035S1
CAS No.:	287100-84-9
Molecular Formula:	C ₅₄ ¹³ C ₃ H ₁₁₀ O ₆
Molecular Weight:	894.46
Target:	Isotope-Labeled Compounds; Endogenous Metabolite
Pathway:	Others; Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Tristearin- ¹³ C ₃ (Glycerol tristearate- ¹³ C ₃) is ¹³ C labeled Tristearin. Tristearin is a triglyceride derived from three units of stearic acid ^{[1][1][2]} .
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REFERENCES

- [1]. Russak EM, et al. Impact of Deuterium Substitution on the Pharmacokinetics of Pharmaceuticals. Ann Pharmacother. 2019 Feb;53(2):211-216.
- [2]. Pizzirusso A, et al. Molecular Insights into the Eutectic Tripalmitin/Tristearin Binary System. J Am Chem Soc. 2018 Oct 3;140(39):12405-12414.

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

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