



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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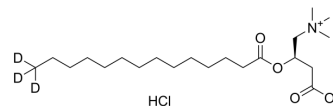
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Myristoyl-L-carnitine-14,14,14-d₃(chloride)

Cat. No.:	HY-152012S
CAS No.:	1297271-54-5
Molecular Formula:	C ₂₁ H ₃₉ D ₃ ClNO ₄
Molecular Weight:	411.03
Target:	Isotope-Labeled Compounds
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Tetradecanoylcarnitine-d ₃ (hydrochloride) is deuterium labeled Tetradecanoylcarnitine. Tetradecanoylcarnitine is a human carnitine involved in β -oxidation of long-chain fatty acids ^[1] .
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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.

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

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