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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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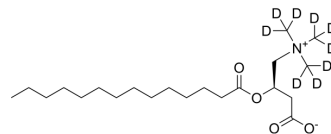
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Tetradecanoylcarnitine-d₉

Cat. No.:	HY-113201S
CAS No.:	2245713-18-0
Molecular Formula:	C ₂₁ H ₃₂ D ₉ NO ₄
Molecular Weight:	380.61
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	Tetradecanoylcarnitine-d ₉ 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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