



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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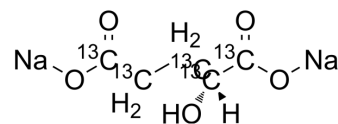
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D- α -Hydroxyglutaric acid- $^{13}\text{C}_5$ disodium

Cat. No.:	HY-W779800
CAS No.:	1648909-80-1
Molecular Formula:	$^{13}\text{C}_5\text{H}_6\text{Na}_2\text{O}_5$
Molecular Weight:	197.04
Target:	Endogenous Metabolite; ATP Synthase; Reactive Oxygen Species; mTOR; Isotope-Labeled Compounds
Pathway:	Metabolic Enzyme/Protease; Membrane Transporter/Ion Channel; Immunology/Inflammation; NF- κ B; PI3K/Akt/mTOR; Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	D- α -Hydroxyglutaric acid- $^{13}\text{C}_5$ disodium is the ^{13}C -labeled D- α -Hydroxyglutaric acid (HY-113038). Radioactive isotopes labeled compounds can be used in metabolic analysis, allowing the movement of individual atoms to be precisely tracked and quantified ^[1] .
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Caution: Product has not been fully validated for medical applications. For research use only.

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