



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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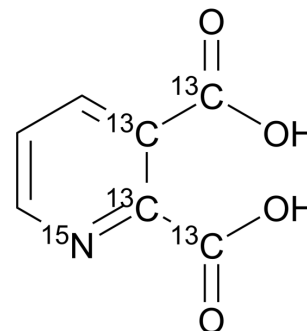
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Quinolinic acid-¹³C₄, ¹⁵N

Cat. No.:	HY-100807S2
Molecular Formula:	C ₃ ¹³ C ₄ H ₅ ¹⁵ NO ₄
Molecular Weight:	172.08
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Quinolinic acid-¹³C₄, ¹⁵N is an isotopic labeled Quinolinic acid (HY-100807). Quinolinic acid is an endogenous N-methyl-D-aspartate (NMDA) receptor agonist and has the potential of mediating NMDA neuronal damage and dysfunction^[1].

REFERENCES

[1]. Heyes MP, et al. Quinolinic acid and kynurenine pathway metabolism in inflammatory and non-inflammatory neurological disease. Brain. 1992 Oct;115 (Pt 5):1249-73.

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

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