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Part of Europa Biosite

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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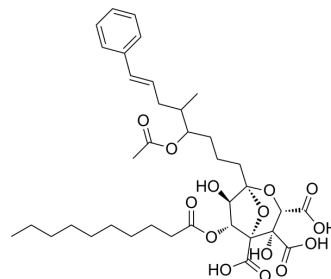
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Zaragozic acid D2

Cat. No.:	HY-126871
CAS No.:	155179-15-0
Molecular Formula:	C ₃₆ H ₅₀ O ₁₄
Molecular Weight:	706.77
Target:	Farnesyl Transferase
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Zaragozic acid D2 is the inhibitor for squalene synthase and Ras farnesyl-protein transferase (Ras FPTase), with IC₅₀ of 2 nM and 100 nM, respectively. Zaragozic acid D2 is potentially ameliorating hypercholesterolemia and Ras-induced cancer^[1].

REFERENCES

[1]. Dufresne C, et al. Zaragozic acids D and D2: potent inhibitors of squalene synthase and of Ras farnesyl-protein transferase. *J Nat Prod.* 1993 Nov;56(11):1923-9.

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

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