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Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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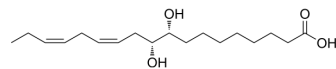
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(±)9,10-DiHODE

Cat. No.:	HY-N12966
CAS No.:	1400693-71-1
Molecular Formula:	C ₁₈ H ₃₂ O ₄
Molecular Weight:	312.44
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

(±)9,10-DiHODE (compound 4) is a plant oxylipin compound that reduces the carbonyl group of α-ketoalcohols to form adjacent diols. They act as important signaling molecules in plants and play a role in regulating growth and flowering processes^[1].

REFERENCES

[1]. Murata A, et al. Enantio-selective reduction of the flowering related compound KODA and its analogues in *Pharbitis nil* cv. Violet[J]. *Tetrahedron*, 2012, 68(27-28): 5583-5589.

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

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