



SZABO SCANDIC

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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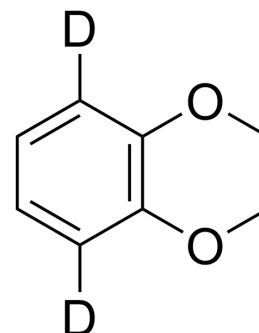
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Veratrole-d₂-1

Cat. No.:	HY-B1812S4
CAS No.:	3047059-94-6
Molecular Formula:	C ₈ H ₈ D ₂ O ₂
Molecular Weight:	140.18
Target:	Antibiotic; NF-κB; Apoptosis; Isotope-Labeled Compounds
Pathway:	Anti-infection; NF-κB; Apoptosis; Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Veratrole-d₂-1 is the deuterium labeled Veratrole (HY-B1812). Veratrole is a key compound found widely in plants that attracts pollinators. Veratrole can be used as a safe fragrance ingredient with low acute and administration toxicity^{[1][2]}.

REFERENCES

[1]. Alok K Gupta, et al. Identification of White Campion (*Silene Latifolia*) Guaiacol O-methyltransferase Involved in the Biosynthesis of Veratrole, a Key Volatile for Pollinator Attraction. *BMC Plant Biol.* 2012 Aug 31;12:158.

[2]. Api AM, et al. RIFM fragrance ingredient safety assessment, 1,2-dimethoxybenzene, CAS Registry Number 91-16-7. *Food Chem Toxicol.* 2019 Aug;130 Suppl 1:110618.

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

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