



# 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

### SZABO-SCANDIC HandelsgmbH

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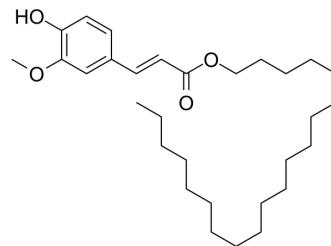
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## Eicosyl ferulate

Cat. No.:	HY-N8490
CAS No.:	133882-79-8
Molecular Formula:	C <sub>30</sub> H <sub>50</sub> O <sub>4</sub>
Molecular Weight:	474.72
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Eicosyl ferulate, a phenolic compound, is isolated from the fresh root and stem of *Aristolochia kankauensis*. Eicosyl ferulate exhibits glucose uptake stimulatory activity<sup>[1][2]</sup>.

### REFERENCES

[1]. Wu TS, et, al. Aristolochic acids, aristolactam alkaloids and amides from *Aristolochia kankauensis*. *Phytochemistry*. 1994 Jul;36(4):1063-8.

[2]. San HT, et, al.  $\alpha$ -Glucosidase Inhibitory and Glucose Uptake Stimulatory Effects of Phenolic Compounds From *Dendrobium christyanum*. *Natural Product Communications*. 2020 Mar 24; 15(3): 1-8.

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

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