



# 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

### SZABO-SCANDIC HandelsgmbH

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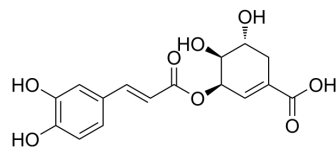
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## 3-O-Caffeoylshikimic acid

Cat. No.:	HY-W728151
CAS No.:	180981-12-8
Molecular Formula:	C <sub>16</sub> H <sub>16</sub> O <sub>8</sub>
Molecular Weight:	336.29
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

3-O-Caffeoylshikimic acid (Compound 8) is a phenolic and can be isolated from *Livistona chinensis*. 3-O-Caffeoylshikimic acid is an antioxidant agent. 3-O-Caffeoylshikimic acid inhibits the proliferation of human cancer cells HepG2, HL-60, K562, and CNE-1 with IC<sub>50</sub>s of 5–150 μM<sup>[1]</sup>.

### REFERENCES

[1]. Zeng X, et al., Bioactive phenolics from the fruits of *Livistona chinensis*. *Fitoterapia*. 2012 Jan;83(1):104-9.

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

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