



# 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

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

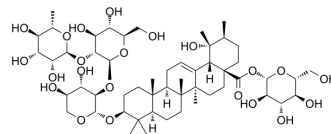
[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

## Ilexoside O

Cat. No.:	HY-N9324
CAS No.:	136552-23-3
Molecular Formula:	C <sub>53</sub> H <sub>86</sub> O <sub>22</sub>
Molecular Weight:	1075.24
Target:	Xanthine Oxidase
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	Ilexoside O is a triterpene saponin isolated from the roots of <i>Ilex pubescens</i> . Ilexoside O exhibits weak xanthine oxidase (XOD) inhibitory activity (IC <sub>50</sub> =53.05 μM) <sup>[1]</sup> .
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### REFERENCES

[1]. Zhou ZL, et al. A new triterpene saponin from the roots of *Ilex pubescens*. *Nat Prod Res.* 2013;27(15):1343-1347.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA