



# 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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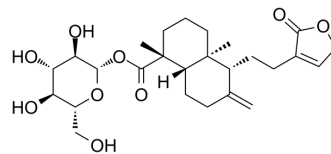
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## 19-[(β-D-Glucopyranosyl)oxy]-19-oxo-ent-labda-8(17),13-dien-16,15-olide

Cat. No.:	HY-N8812
CAS No.:	919120-78-8
Molecular Formula:	C <sub>26</sub> H <sub>38</sub> O <sub>9</sub>
Molecular Weight:	494.57
Target:	NO Synthase
Pathway:	Immunology/Inflammation
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

19-[(β-D-Glucopyranosyl)oxy]-19-oxo-ent-labda-8(17),13-dien-16,15-olide, the metabolite of Neoandrographolide, inhibits nitric oxide (NO) production in lipopolysaccharide-activated macrophages<sup>[1]</sup>.

### REFERENCES

[1]. Yixiong Wang, et al. Microbial transformation of neoandrographolide by *Mucor spinosus* (AS 3.2450). *Journal of Molecular Catalysis B: Enzymatic*. Volume 68, Issue 1, January 2011, Pages 83-88.

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

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