



# 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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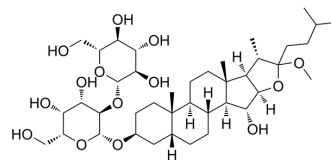
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## Anemarrhenasaponin Ia

Cat. No.:	HY-N7576
CAS No.:	221317-02-8
Molecular Formula:	C <sub>40</sub> H <sub>68</sub> O <sub>14</sub>
Molecular Weight:	772.96
Target:	Reactive Oxygen Species
Pathway:	Immunology/Inflammation; Metabolic Enzyme/Protease; NF-κB
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Anemarrhenasaponin Ia, isolated from Anemarrhenae rhizome, inhibits N-formyl-methionyl-leucyl-phenylalanine (fMLP)-induced superoxide generation. Anemarrhenasaponin Ia is a useful anti-inflammation reagent<sup>[1]</sup>.

### REFERENCES

[1]. J Zhang, et al. Effect of steroidal saponins of Anemarrhenae rhizoma on superoxide generation in human neutrophils. *Biochem Biophys Res Commun.* 1999 Jun 16;259(3):636-9.

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

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