



# 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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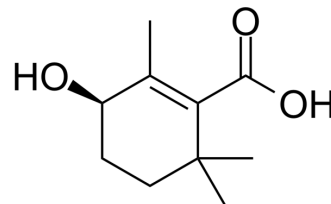
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## Rehmapicrogenin

|                    |   |
|--------------------|---|
| Cat. No.:          | HY-N7630  |
| CAS No.:           | 135447-39-1   |
| Molecular Formula: | C <sub>10</sub> H <sub>16</sub> O <sub>3</sub>  |
| Molecular Weight:  | 184.23  |
| Target:            | NO Synthase; COX  |
| Pathway:           | Immunology/Inflammation   |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis. |



### BIOLOGICAL ACTIVITY

|                           |  |
|---------------------------|--|
| Description               | Rehmapicrogenin, isolated from the root of <i>Rehmannia glutinosa</i> , exhibits potent anti-inflammatory effect by inhibiting iNOS, COX-2 and IL-6 <sup>[1]</sup> . |
| IC <sub>50</sub> & Target | iNOS   |

### REFERENCES

[1]. Cheuk-Lun Li, et al. Bioassay-guided isolation of anti-inflammatory components from the root of *Rehmannia glutinosa* and its underlying mechanism via inhibition of iNOS pathway. *J Ethnopharmacol.* 2012 Oct 11;143(3):867-75.

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

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