



# 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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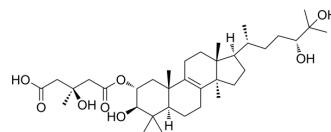
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## Fasciculic acid A

Cat. No.:	HY-N7733
CAS No.:	126906-00-1
Molecular Formula:	C <sub>36</sub> H <sub>60</sub> O <sub>8</sub>
Molecular Weight:	620.86
Target:	Calmodulin
Pathway:	Membrane Transporter/Ion Channel
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Fasciculic acid A is a steroid that can be isolated from *Hypholoma lateritium*. Fasciculic acid B has antiinflammatory and calmodulin antagonistic activity<sup>[1]</sup>.

### REFERENCES

[1]. Ványolós A, et al. Extracts and Steroids from the Edible Mushroom *Hypholoma lateritium* Exhibit Anti-Inflammatory Properties by Inhibition of COX-2 and Activation of Nrf2. *Chem Biodivers*. 2020 Sep;17(9):e2000391.

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

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