



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
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### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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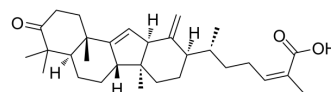
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## Neokadsuranic acid A

Cat. No.:	HY-N12846
CAS No.:	123929-80-6
Molecular Formula:	C <sub>30</sub> H <sub>44</sub> O <sub>3</sub>
Molecular Weight:	452.67
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Neokadsuranic acid A is a cholesterol biosynthesis inhibitor that reduces the activity of cholesterol. Neokadsuranic acid A is a triterpenoid compound that can be isolated from *Kadsura heteroclita*, a plant of the Schisandraceae family. Neokadsuranic acid A can be used to study the cholesterol biosynthesis pathway and its role in traditional medicine<sup>[1]</sup>.

### REFERENCES

[1]. Kangouri K, et al. Isolation and structure elucidation of neokadsuranic acid A, the first triterpenoid with the 14 (13→12) abeo lanostane skeleton, and (24Z)-3-oxo-lanosta-8, 24-dien-26-oic acid<sup>[J]</sup>. *Planta medica*, 1989, 55(03): 297-299.

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

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