



# 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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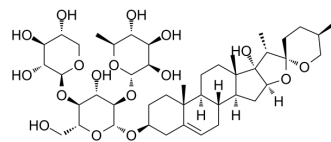
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## 17-Hydroxy sprengerinin C

Cat. No.:	HY-N5033
CAS No.:	1029017-75-1
Molecular Formula:	C <sub>44</sub> H <sub>70</sub> O <sub>17</sub>
Molecular Weight:	871.02
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

17-Hydroxy sprengerinin C (compound 10) is a glycoside compound isolated from rhizomes of *Polygonatum sibiricum*. 17-Hydroxy sprengerinin C possesses stronger anticancer activities. 17-Hydroxy sprengerinin C reduces the expression of Bcl-2 and pro-caspase3 and increases the production of Bax<sup>[1]</sup>.

### REFERENCES

[1]. Zhou D, et al. Antiproliferative steroidal glycosides from rhizomes of *Polygonatum sibiricum*. *Phytochemistry*. 2019;164:172-183.

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

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