



# 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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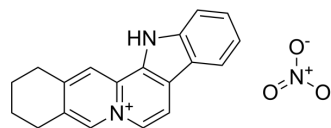
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## Sempervirine nitrate

Cat. No.:	HY-N7507A
CAS No.:	17994-15-9
Molecular Formula:	C <sub>19</sub> H <sub>17</sub> N <sub>3</sub> O <sub>3</sub>
Molecular Weight:	335.36
Target:	Wnt; $\beta$ -catenin
Pathway:	Stem Cell/Wnt
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Sempervirine is an alkaloid derived from *Gelsemium elegans* Benth.. Sempervirine inhibits the proliferation of hepatocellular carcinoma (HCC) cells and induces apoptosis by regulating Wnt/ $\beta$ -catenin pathway<sup>[1]</sup>.

### REFERENCES

[1]. Yue R, et al. Sempervirine Inhibits Proliferation and Promotes Apoptosis by Regulating Wnt/ $\beta$ -Catenin Pathway in Human Hepatocellular Carcinoma. *Front Pharmacol.* 2021 Dec 7;12:806091.

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

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