



# 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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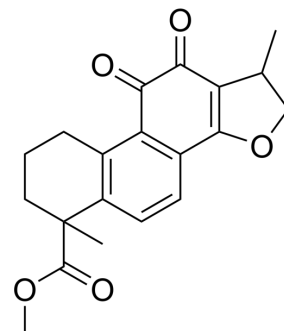
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## Trijuganone C

Cat. No.:	HY-N8617
CAS No.:	135247-94-8
Molecular Formula:	C <sub>20</sub> H <sub>20</sub> O <sub>5</sub>
Molecular Weight:	340.37
Target:	Caspase
Pathway:	Apoptosis
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	Trijuganone C, a natural product extracted from <i>Salvia miltiorrhiza</i> , inhibits the proliferation of cancer cells through induction of apoptosis mediated by mitochondrial dysfunction and caspase activation <sup>[1]</sup> .
IC <sub>50</sub> & Target	caspase

### REFERENCES

[1]. Uto T, et al. Antiproliferative activity and apoptosis induction by trijuganone C isolated from the root of *Salvia miltiorrhiza* Bunge (Danshen). *Phytother Res.* 2018 Apr;32(4):657-666.

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

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