



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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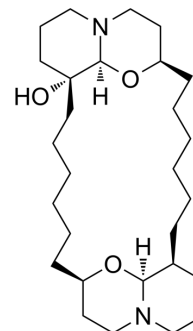
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(+)-Desmethylxestospongine B

Cat. No.:	HY-162556
CAS No.:	144789-03-7
Molecular Formula:	C ₂₈ H ₅₀ N ₂ O ₃
Molecular Weight:	462.71
Target:	Apoptosis
Pathway:	Apoptosis
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

(+)-Desmethylxestospongine B ((+)-dmXeB) is a potent antagonist of inositol triphosphate receptor (IP3R), leading to cellular autophagy and allowing selective tumor cell apoptosis^[1].

REFERENCES

[1]. Alana K Borum, et al. Scalable Total Synthesis of (+)-Desmethylxestospongine B. J Org Chem. 2024 Jun 7;89(11):8120-8130.

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

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