



# 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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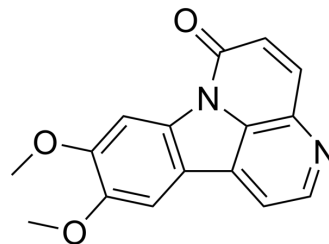
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## 9,10-Dimethoxycanthin-6-one

Cat. No.:	HY-N7182
CAS No.:	155861-51-1
Molecular Formula:	C <sub>16</sub> H <sub>12</sub> N <sub>2</sub> O <sub>3</sub>
Molecular Weight:	280.28
Target:	NF-κB
Pathway:	NF-κB
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

9,10-Dimethoxycanthin-6-one is an alkaloid compound. 9,10-Dimethoxycanthin-6-one exhibits NF-κB inhibitory effects with an IC<sub>50</sub> of 19.5 μM<sup>[1]</sup>.

### REFERENCES

[1]. Thi Van Anh Tran, et al. NF-κB inhibitors from *Eurycoma longifolia*. *J Nat Prod.* 2014 Mar 28;77(3):483-8.

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

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