



# 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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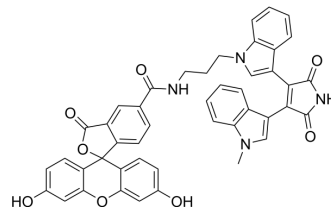
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## FIM-1

Cat. No.:	HY-D1493
CAS No.:	220518-50-3
Molecular Formula:	C <sub>45</sub> H <sub>32</sub> N <sub>4</sub> O <sub>8</sub>
Molecular Weight:	756.76
Target:	PKC
Pathway:	Epigenetics; TGF-beta/Smad
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

### Description

FIM-1 is a fluorescent PKC (protein kinase C) probe that can be used for mitochondrial staining. FIM-1 inhibits PKC and acts as ATP-competitive catalytic site inhibitor<sup>[1]</sup>.

## REFERENCES

[1]. Chen CS, et al. New fluorescent probes for protein kinase C. Synthesis, characterization, and application. J Biol Chem. 1993 Jul 25;268(21):15812-22.

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

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