



# 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

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

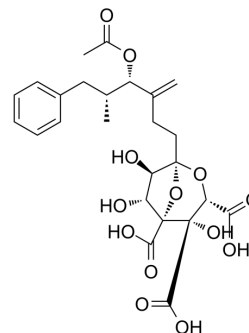
[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

## Squalestatin 3

Cat. No.:	HY-125324
CAS No.:	142505-92-8
Molecular Formula:	C <sub>25</sub> H <sub>30</sub> O <sub>13</sub>
Molecular Weight:	538.5
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Squalestatin 3 is a secondary metabolite, which can be isolated from *Phoma*. Squalestatin 3 is an inhibitor for squalene synthase with an IC<sub>50</sub> of 6 nM<sup>[1]</sup>.

### REFERENCES

[1]. Watson N S, et al. The squalostatins: potent inhibitors of squalene synthase. The role of the tricarboxylic acid moiety[J]. *Bioorganic & Medicinal Chemistry Letters*, 1993, 3(12): 2541-2546.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA