



# 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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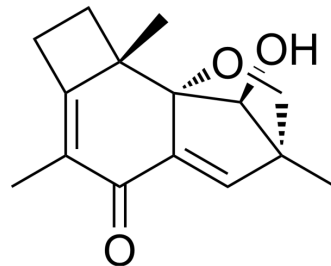
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## Radulone A

Cat. No.:	HY-N13024
CAS No.:	221374-79-4
Molecular Formula:	C <sub>15</sub> H <sub>18</sub> O <sub>3</sub>
Molecular Weight:	246.3
Target:	Fungal
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Radulone A is a secondary metabolite, which can be isolated from the wood decomposing fungus *Granulobasidium vellereum*. Radulone A inhibits spore germination of *Phlebiopsis gigantea*, *Coniophora puteana* and *Heterobasidion occidentale*, with concentrations of 10  $\mu$ M, 500  $\mu$ M and 100  $\mu$ M, respectively<sup>[1]</sup>.

### REFERENCES

[1]. Nord CL, et al., Protoilludane sesquiterpenes from the wood decomposing fungus *Granulobasidium vellereum* (Ellis & Cragin) Jülich. *Phytochemistry*. 2013 Jun;90:128-34.

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

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