



# 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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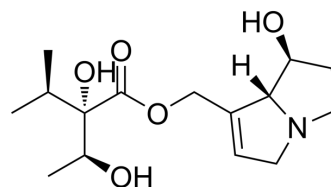
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## Echinatine

Cat. No.:	HY-121286
CAS No.:	480-83-1
Molecular Formula:	C <sub>15</sub> H <sub>25</sub> NO <sub>5</sub>
Molecular Weight:	299.36
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Echinatine is an active compound. Echinatine can be derived from *C. barrelieri*. *C. barrelieri* exhibits strong antioxidant activity<sup>[1]</sup>.

### REFERENCES

[1]. Varvouni, et al. Phytochemical analysis and biological evaluation of the aerial parts from *Symphytum anaticum* Boiss. and *Cynoglossis barrelieri* (All.) Vural & Kit Tan (Boraginaceae). *Biochemical Systematics and Ecology*. Volume 92, October 2020, 104128.

[2]. Liang M, et al. Antioxidant Mechanisms of Echinatin and Licochalcone A. *Molecules*. 2018 Dec 20;24(1).

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

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