



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

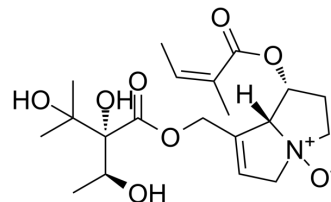
mail@szabo-scandic.com

www.szabo-scandic.com

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

Echimidine N-oxide

Cat. No.:	HY-N9513
CAS No.:	41093-89-4
Molecular Formula:	C ₂₀ H ₃₁ NO ₈
Molecular Weight:	413.46
Target:	AChE
Pathway:	Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Echimidine N-oxide, a pyrrolizidine alkaloid, has acetylcholinesterase (AChE) inhibitory activity (IC ₅₀ =0.347 mM) ^[1] .
-------------	---

REFERENCES

[1]. Houari Benamar, et al. Acetylcholinesterase inhibitory activity of pyrrolizidine alkaloids from Echimium confusum Coincy. Nat Prod Res. 2017 Jun;31(11):1277-1285.

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