



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
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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

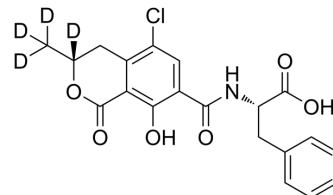
mail@szabo-scandic.com

www.szabo-scandic.com

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

Ochratoxin A-D4

Cat. No.:	HY-108385
CAS No.:	1448049-50-0
Molecular Formula:	C ₂₀ H ₁₄ D ₄ ClNO ₆
Molecular Weight:	407.84
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Ochratoxin A-D4 is the deuterium labeled Ochratoxin A. Ochratoxin A, a mycotoxin produced by several fungal species, causes nephrotoxicity and renal tumors in a variety of animal species^{[1][2]}.

REFERENCES

- [1]. Crockett SL, et al. Role of dopamine and selective dopamine receptor agonists on mouse ductus arteriosus tone and responsiveness. *Pediatr Res*. 2019 Dec 9.
- [2]. Bouisseau A, et al. First synthesis of a stable isotope of Ochratoxin A metabolite for a reliable detoxification monitoring. *Org Lett*. 2013 Aug 2;15(15):3888-90.

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