



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

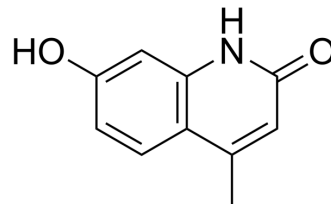
mail@szabo-scandic.com

www.szabo-scandic.com

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

7-Hydroxy-4-methyl-2(1H)-quinolone

Cat. No.:	HY-D0113
CAS No.:	20513-71-7
Molecular Formula:	C ₁₀ H ₉ NO ₂
Molecular Weight:	175.18
Target:	Reactive Oxygen Species
Pathway:	Immunology/Inflammation; Metabolic Enzyme/Protease; NF-κB
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

7-Hydroxy-4-methyl-2(1H)-quinolone (compound 2b) is a fluorescent hydroxylated product. 7-Hydroxy-4-methyl-2(1H)-quinolone can be used for detecting hydroxyl radicals of DNA damage^[1].

REFERENCES

[1]. Tang VJ, et al. DNA Binding Hydroxyl Radical Probes. Radiat Phys Chem Oxf Engl 1993. 2012 Jan;81(1):46-51.

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