



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

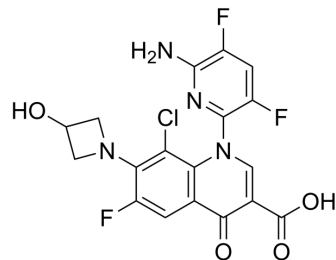
mail@szabo-scandic.com

www.szabo-scandic.com

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

Delafloxacin (Standard)

Cat. No.:	HY-14814R
CAS No.:	189279-58-1
Molecular Formula:	C ₁₈ H ₁₂ ClF ₃ N ₄ O ₄
Molecular Weight:	440.76
Target:	Bacterial; Antibiotic
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Delafloxacin (Standard) is the analytical standard of Delafloxacin. This product is intended for research and analytical applications. Delafloxacin (RX-3341; WQ-3034; ABT492) is a broad-spectrum fluoroquinolone antibiotic. Delafloxacin has a broad spectrum of activity that includes drug-resistant <i>Staphylococcus aureus</i> , <i>Streptococcus pneumoniae</i> , and <i>Klebsiella pneumoniae</i> ^[1] .
IC ₅₀ & Target	Antibiotic ^[1]

REFERENCES

[1]. Lepak AJ, et al. In Vivo Pharmacodynamic Target Assessment of Delafloxacin against *Staphylococcus aureus*, *Streptococcus pneumoniae*, and *Klebsiella pneumoniae* in a Murine Lung Infection Model. *Antimicrob Agents Chemother.* 2016 Jul 22;60(8):4764-9.

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