



# 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

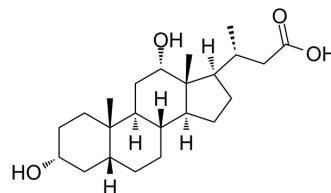
[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

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

## Nordeoxycholic acid

Cat. No.:	HY-N8268
CAS No.:	53608-86-9
Molecular Formula:	C <sub>23</sub> H <sub>38</sub> O <sub>4</sub>
Molecular Weight:	378.55
Target:	Others
Pathway:	Others
Storage:	-20°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)



### SOLVENT & SOLUBILITY

#### In Vitro

DMSO : 100 mg/mL (264.17 mM; Need ultrasonic)

Concentration	Mass			
	1 mg	5 mg	10 mg	
1 mM	2.6417 mL	13.2083 mL	26.4166 mL	
5 mM	0.5283 mL	2.6417 mL	5.2833 mL	
10 mM	0.2642 mL	1.3208 mL	2.6417 mL	

Please refer to the solubility information to select the appropriate solvent.

### BIOLOGICAL ACTIVITY

#### Description

Nordeoxycholic acid is a 23-carbon bile acid. Nordeoxycholic acid is a norcholic acid metabolite and a steroid human metabolite<sup>[1]</sup>.

### REFERENCES

[1]. Nakatomi F, et al. Intestinal absorption and metabolism of norcholic acid in rats. J Pharmacobiodyn. 1985 Jul;8(7):557-63.

**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