



# 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

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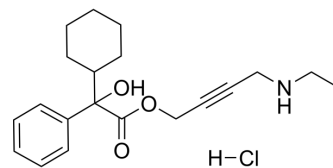
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## N-Desethyloxybutynin hydrochloride

Cat. No.:	HY-W739521
CAS No.:	81039-77-2
Molecular Formula:	C <sub>20</sub> H <sub>28</sub> ClNO <sub>3</sub>
Molecular Weight:	365.89
Target:	mAChR
Pathway:	GPCR/G Protein; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

N-Desethyloxybutynin hydrochloride is an active metabolite of Oxybutynin. N-Desethyloxybutynin hydrochloride binds to mAChRs in isolated human bladder and human parotid gland with pK<sub>i</sub> values of 8.2 and 8.7, respectively<sup>[1]</sup>.

### REFERENCES

[1]. Claudine M Baldwin, et al. Transdermal oxybutynin. *Drugs*. 2009;69(3):327-37.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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