



# 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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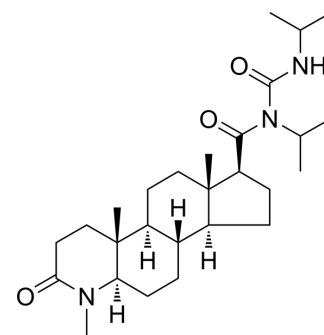
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## Turosteride

Cat. No.:	HY-105217
CAS No.:	137099-09-3
Molecular Formula:	C <sub>27</sub> H <sub>45</sub> N <sub>3</sub> O <sub>3</sub>
Molecular Weight:	459.66
Target:	5 alpha Reductase
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Turosteride is a selective 5 alpha-reductase inhibitor, with IC<sub>50</sub> values of 55 and 53 nM for human and rat prostatic 5 alpha-reductases, respectively. Turosteride can reduce the prostate and seminal vesicle weights<sup>[1]</sup>.

### REFERENCES

[1]. Di Salle E, et al. Endocrine properties of the testosterone 5 alpha-reductase inhibitor turosteride (FCE 26073). J Steroid Biochem Mol Biol. 1994 Feb;48(2-3):241-8.

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

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