



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

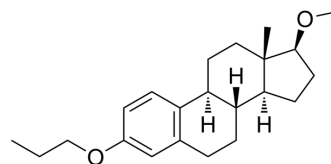
mail@szabo-scandic.com

www.szabo-scandic.com

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

Promestriene (Standard)

Cat. No.:	HY-108293R
CAS No.:	39219-28-8
Molecular Formula:	C ₂₂ H ₃₂ O ₂
Molecular Weight:	328.49
Target:	Estrogen Receptor/ERR
Pathway:	Vitamin D Related/Nuclear Receptor
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Promestriene (Standard) is the analytical standard of Promestriene. This product is intended for research and analytical applications. Promestriene is a synthetic diethyl-ether of estradiol and a locally effective estrogen. Promestriene has an efficient action on vaginal atrophy while it is minimally absorbed^{[1][2]}.

REFERENCES

- [1]. Isabel Santos, et al. Urogenital Disorders Associated With Oestrogen Deficiency: The Role of Promestriene as Topical Oestrogen Therapy. *Gynecol Endocrinol*. 2010 Sep;26(9):644-51.
- [2]. Lino Del Pup, et al. Promestriene, a Specific Topic Estrogen. Review of 40 Years of Vaginal Atrophy Treatment: Is It Safe Even in Cancer Patients. *Anticancer Drugs*. 2013 Nov;24(10):989-98.
- [3]. AJO Almodovar, et al. Abstract P5-05-07: Promestriene effects on estrogen-sensitive breast cancer cell proliferation in vitro. *Cancer Res* 2013;73(24 Suppl): Abstract nr P5-05-07.

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