



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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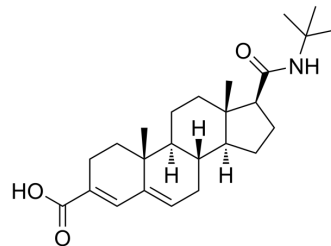
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Epristeride (Standard)

Cat. No.:	HY-107385R
CAS No.:	119169-78-7
Molecular Formula:	C ₂₅ H ₃₇ NO ₃
Molecular Weight:	399.57
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	Epristeride (Standard) is the analytical standard of Epristeride. This product is intended for research and analytical applications. Epristeride (ONO-9302) is a selective, specific and orally active uncompetitive inhibitor of human steroid 5 alpha-reductase isoform 2. Epristeride has inhibitory effects for SR isoenzymes types 2 with K _i value of 0.7-2 nM. Epristeride can be used for the research of prostatic hyperplasia and acne ^[1] .
IC ₅₀ & Target	Ki: 0.7-2 nM(SR2) ^[1]

REFERENCES

[1]. M A Levy, et al. Epristeride is a selective and specific uncompetitive inhibitor of human steroid 5 alpha-reductase isoform 2. J Steroid Biochem Mol Biol. 1994 Feb;48(2-3):197-206.

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

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