



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

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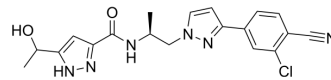
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Darolutamide (Standard)

Cat. No.:	HY-16985R
CAS No.:	1297538-32-9
Molecular Formula:	C ₁₉ H ₁₉ ClN ₆ O ₂
Molecular Weight:	398.85
Target:	Androgen Receptor
Pathway:	Vitamin D Related/Nuclear Receptor
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Darolutamide (Standard) is the analytical standard of Darolutamide. This product is intended for research and analytical applications. Darolutamide (ODM-201;BAY-1841788) is a potent androgen receptor (AR) antagonist with an IC ₅₀ of 26 nM in in vitro assay.
IC ₅₀ & Target	IC50: 26 nM (AR-HEK293 cells, AR) ^[1]

REFERENCES

[1]. Moilanen AM, et al. Discovery of ODM-201, a new-generation androgen receptor inhibitor targeting resistance mechanisms to androgen signaling-directed prostate cancer therapies. Sci Rep. 2015 Jul 3;5:12007. doi: 10.1038/srep12007.

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

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