



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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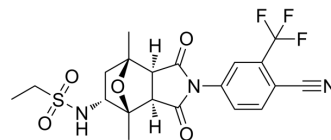
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BMS-641988

Cat. No.:	HY-13607
CAS No.:	1093276-09-5
Molecular Formula:	C ₂₀ H ₂₀ F ₃ N ₃ O ₅ S
Molecular Weight:	471.45
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	BMS-641988 (compound 23) is an oral active nonsteroidal androgen receptor antagonist with the K _i of 1.7 nM. BMS-641988 shows anticancer activity ^[1] .
In Vitro	BMS-641988 (compound 23) inhibits cell growth of MDA 453 and LNCaP cell lines with the IC ₅₀ value of 16 and 153 nM ^[1] . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

REFERENCES

[1]. Balog A, et al. Discovery of BMS-641988, a Novel Androgen Receptor Antagonist for the Treatment of Prostate Cancer. ACS Med Chem Lett. 2015;6(8):908-912. Published 2015 Jun 19.

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

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