



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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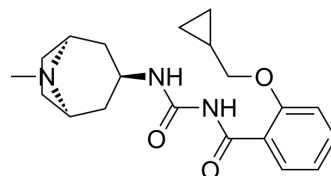
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WAY-100289

Cat. No.:	HY-19136
CAS No.:	136013-69-9
Molecular Formula:	C ₂₀ H ₂₇ N ₃ O ₃
Molecular Weight:	357.45
Target:	5-HT Receptor
Pathway:	GPCR/G Protein; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	WAY-100289 is an orally active antagonist for 5-HT ₃ receptor, that exhibits high affinity to the isolated rat vagus nerves with pA ₂ of 8.9. WAY-100289 inhibits the Bezold-Jarisch reflex in anesthetized and awake rats ^[1] .
IC ₅₀ & Target	5-HT ₃ Receptor

REFERENCES

[1]. Rhodes K F, et al. WAY 100289: Pharmacological profile of a novel 5-HT₃ receptor antagonist[J]. Drug development research, 1993, 28(2): 128-140.

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

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