



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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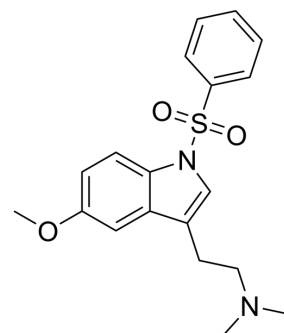
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MS 245

Cat. No.:	HY-14337
CAS No.:	263384-65-2
Molecular Formula:	C ₁₉ H ₂₂ N ₂ O ₃ S
Molecular Weight:	358.45
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	MS 245 is an antagonist of the 5-HT ₆ receptor with a K _i value of 1.5 nM ^[1] .
IC ₅₀ & Target	5-HT ₆ Receptor 1.5 nM (K _i)

REFERENCES

[1]. Manik Pullagurla, et al. Modulation of the stimulus effects of (+)amphetamine by the 5-HT₆ antagonist MS-245. Modulation of the stimulus effects of (+)amphetamine by the 5-HT₆ antagonist MS-245. *Pharmacol Biochem Behav.* 2004 Jun;78(2):263-8.

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

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