



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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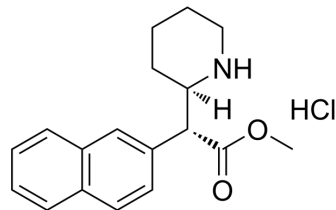
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rel-HDMP 28 hydrochloride

Cat. No.:	HY-W710914A
CAS No.:	219915-69-2
Molecular Formula:	C ₁₈ H ₂₂ ClNO ₂
Molecular Weight:	319.83
Target:	Serotonin Transporter
Pathway:	Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

rel-HDMP 28 hydrochloride (Compound 2g) is a methylphenidate analogue that binds selectively to SERT ($K_i = 105 \text{ nM}$)^[1].

REFERENCES

[1]. Davies HM, et al. Synthesis of methylphenidate analogues and their binding affinities at dopamine and serotonin transport sites. *Bioorg Med Chem Lett.* 2004 Apr 5;14(7):1799-802.

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

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