



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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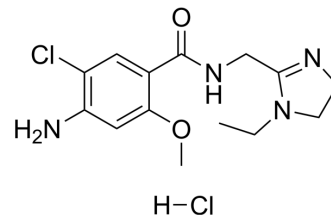
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Lintopride hydrochloride

Cat. No.:	HY-U00121A
CAS No.:	268548-31-8
Molecular Formula:	C ₁₄ H ₂₀ Cl ₂ N ₄ O ₂
Molecular Weight:	347.24
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	Lintopride hydrochloride, a benzamide, is a potent 5HT-4 antagonist with moderate 5HT-3 antagonist properties. Lintopride hydrochloride increases gastric emptying, stimulates antral and duodenal motility and accelerates intestinal transit in animal. Lintopride hydrochloride significantly increases the lower oesophageal sphincter (LOS) basal tone ^[1] .	
IC₅₀ & Target	5-HT ₃ Receptor	5-HT ₄ Receptor

REFERENCES

[1]. Delvaux M, et al. The effects of lintopride, a 5HT-4 antagonist, on oesophageal motility. *Aliment Pharmacol Ther.* 1995 Oct;9(5):563-9.

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

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