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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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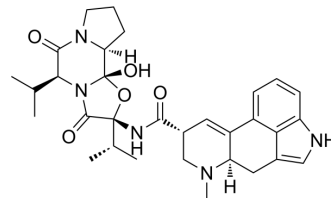
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Ergocornine

Cat. No.:	HY-N7767
CAS No.:	564-36-3
Molecular Formula:	C ₃₁ H ₃₉ N ₅ O ₅
Molecular Weight:	561.67
Target:	Dopamine Receptor
Pathway:	GPCR/G Protein; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Ergocornine, a natural ergot alkaloid, is a dopamine receptor agonist ^[1] .
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REFERENCES

- [1]. Likar M, et al. Links Between Genetic Groups, Host Specificity, and Ergot-Alkaloid Profiles within *Claviceps purpurea* (Fr.) Tul. on Slovenian Grasses. *Plant Dis.* 2018 Jul;102(7):1334-1340.
- [2]. Fuxe K, et al. Ergocornine and 2-Br-alpha-ergocryptine. Evidence for prolonged dopamine receptor stimulation. *Med Biol.* 1974 Apr;52(2):121-32.

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

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