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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

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

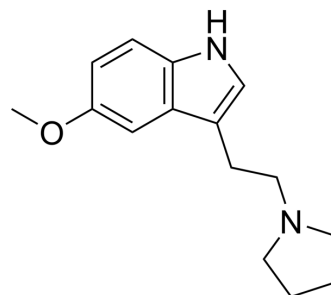
mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

5-MeO-pyr-T

Cat. No.:	HY-W728110
CAS No.:	3949-14-2
Molecular Formula:	C ₁₅ H ₂₀ N ₂ O
Molecular Weight:	244.33
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

5-MeO-pyr-T (5-Methoxy pyrrolidinylntryptamine) is a 5-HT_{1A}R agonist, with K_is of 0.577 and 373 μM for 5-HT_{1A}R and 5-HT_{2A}R respectively. 5-MeO-pyr-T inhibits 5-HT uptake and elicits 5-HT release. 5-MeO-pyr-T induces hypolocomotion^[1].

REFERENCES

[1]. Puigseslloses P, et al. Structure-activity relationships of serotonergic 5-MeO-DMT derivatives: insights into psychoactive and thermoregulatory properties. *Mol Psychiatry*. 2024 Aug;29(8):2346-2358.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA