



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



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

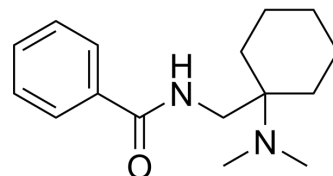
mail@szabo-scandic.com

www.szabo-scandic.com

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

AH 7563

Cat. No.:	HY-W714505
CAS No.:	63886-94-2
Molecular Formula:	C ₁₆ H ₂₄ N ₂ O
Molecular Weight:	260.37
Target:	Opioid Receptor
Pathway:	GPCR/G Protein; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

AH 7563 structurally belongs to the opioid compounds and exhibits analgesic activity. In the phenylquinone test and hot plate test, the ED₅₀ of AH 7563 for analgesia in mice were 15.3 mg/kg (orally) and 15.5 mg/kg (subcutaneous injection), respectively^[1].

REFERENCES

[1]. Brittain RT, et al. Proceedings: Anti-nociceptive effects in N-substituted cyclohexylmethylbenzamides. Br J Pharmacol. 1973 Sep;49(1):158P-159P.

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