

Product Data Sheet

Inhibitors

Screening Libraries

Proteins

(+)-UH 232

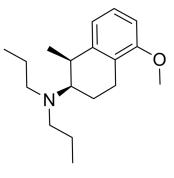
Cat. No.: HY-111006 CAS No.: 95999-12-5 Molecular Formula: $C_{18}H_{29}NO$ Molecular Weight: 275.43

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

(+)-UH 232 is a partially selective agonist of the D3 receptor with an intrinsic activity of 0.2-0.4. (+)-UH 232 antagonized quinpirole-induced mitogenesis with a K_i value of 9.4 nM^[1].

REFERENCES

[1]. N Griffon, et al. The preferential dopamine D3 receptor ligand, (+)-UH232, is a partial agonist. Eur J Pharmacol. 1995.

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

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