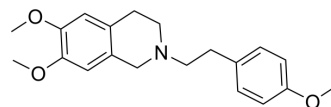


Antidepressant agent 5

Cat. No.:	HY-156079
CAS No.:	1071049-42-7
Molecular Formula:	C ₂₀ H ₂₅ NO ₃
Molecular Weight:	327.42
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Antidepressant agent 5 (Compound 3i) is a 7-substituted tetrahydroisoquinolines derivatives. Antidepressant agent 5 exhibits almost equal antidepressant activity compared with magnoflorine. Antidepressant agent 5 can be used for depressive disorder research^[1].

REFERENCES

[1]. Wei X, et al. Design, synthesis, and biological evaluation of THIQ as antidepressive agents. *Bioorg Med Chem Lett*. 2023 Sep 7;95:129470.

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

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