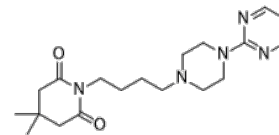


Product Name : Gepirone
Cat. No. : PC-25486
CAS No. : 83928-76-1
Molecular Formula : C₁₉H₂₉N₅O₂
Molecular Weight : 359.47
Target : 5-HT Receptor
Solubility : 10 mM in DMSO



Biological Activity

Gepirone is a selective and potent 5-HT_{1A} agonist, binds selectively to 5-HT_{1A} receptor and shows antidepressant effect.

References

- Phillips B, et al. J Pharm Technol. 2024 Oct;40(5):230-235.
Eison AS, et al. Eur J Pharmacol. 1985 May 20;111(3):389-92.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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