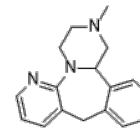


Product Name : Mirtazapine
Cat. No. : PC-25204
CAS No. : 85650-52-8
Molecular Formula : C₁₇H₁₉N₃
Molecular Weight : 265.36
Target : 5-HT Receptor
Solubility : 10 mM in DMSO



Biological Activity

Mirtazapine (Org3770) is a potent and orally active 5-HT₂, 5-HT₃, histamine H₁ receptor and α ₂-adrenoceptor antagonist with pK_i values of 8.05, 8.1, 9.3 and 6.95, respectively, noradrenergic and specific serotonergic antidepressant (NaSSA) agent.

References

S A Anttila, et al. CNS Drug Rev. Fall 2001;7(3):249-64.

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

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