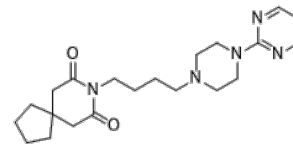


Product Name : Buspirone
Cat. No. : PC-25734
CAS No. : 36505-84-7
Molecular Formula : C₂₁H₃₁N₅O₂
Molecular Weight : 385.51
Target : 5-HT Receptor
Solubility : 10 mM in DMSO



Biological Activity

Buspirone is an orally active 5-HT_{1A} receptor agonist and dopamine D₂ autoreceptorsant antagonist, shows anxiolytic effects.

References

Meltzer HY, et al. Psychopharmacology (Berl). 1982;78(1):49-53.
Kolasa K, et al. J Pharm Pharmacol. 1982 May;34(5):314-7.

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

E-mail: tech@probechem.com