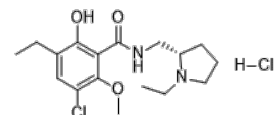


Product Name : Eticlopride hydrochloride
Cat. No. : PC-23683
CAS No. : 97612-24-3
Molecular Formula : C₁₇H₂₆Cl₂N₂O₃
Molecular Weight : 377.31
Target : Dopamine Receptor
Solubility : 10 mM in DMSO



Biological Activity

Eticlopride hydrochloride is a selective dopamine D2-like receptor (D2R) antagonist with K_i of 0.09 nM, shows little to no affinity for α1-adrenergic, α2-adrenergic, 5HT1, 5HT2 receptors, exerts antipsychotic activities.

References

Jennifer L Martelle, et al. CNS Neurosci Ther. Fall 2008;14(3):248-62.

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

E-mail: tech@probechem.com