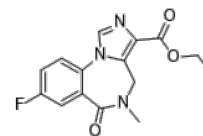


Product Name : Flumazenil
Cat. No. : PC-24505
CAS No. : 78755-81-4
Molecular Formula : C₁₅H₁₄FN₃O₃
Molecular Weight : 303.29
Target : GABA Receptor
Solubility : 10 mM in DMSO



Biological Activity

Flumazenil is a central benzodiazepine receptor (IC₅₀=9.91 nM) and competitive GABAA receptor antagonist, reverses the sedative effects of benzodiazepines on the central nervous system.

References

Zhang LM, et al. Neuropharmacology. 2014 Jun;81:116-25.

Hunkeler W, et al. Nature. 1981 Apr 9;290(5806):514-6. doi: 10.1038/290514a0.

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

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