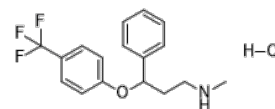


Product Name : Fluoxetine hydrochloride
Cat. No. : PC-25864
CAS No. : 56296-78-7
Molecular Formula : C₁₇H₁₉ClF₃NO
Molecular Weight : 345.79
Target : Monoamine Transporter
Solubility : 10 mM in DMSO



Biological Activity

Fluoxetine hydrochloride (LY-110140) is a selective serotonin reuptake inhibitor (SSRI) antidepressant, inhibits the uptake of serotonin by neurons.

References

Malberg JE, et al. Neuropsychopharmacology. 2003 Sep;28(9):1562-71.

Kodama M, et al. Biol Psychiatry. 2004 Oct 15;56(8):570-80.

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

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