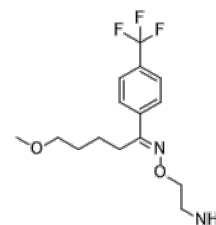


Product Name : Fluvoxamine
Cat. No. : PC-26980
CAS No. : 54739-18-3
Molecular Formula : C₁₅H₂₁F₃N₂O₂
Molecular Weight : 318.34
Target : Monoamine Transporter
Solubility : 10 mM in DMSO



Biological Activity

Fluvoxamine is a selective serotonin (5-hydroxytryptamine, 5-HT) reuptake inhibitor and selective sigma-1 receptor agonist, shows antidepressant activities.

References

Schachter M, et al. J Neurol Neurosurg Psychiatry. 1980 Feb;43(2):171-4.

Claassen V, et al. Br J Pharmacol. 1977 Aug;60(4):505-16.

Narita N, et al. Eur J Pharmacol. 1996 Jun 20;307(1):117-9.

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

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