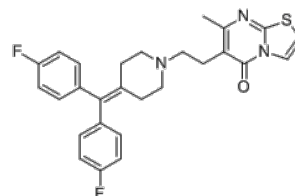


Product Name : Ritanserin
Cat. No. : PC-38843
CAS No. : 87051-43-2
Molecular Formula : C₂₇H₂₅F₂N₃OS
Molecular Weight : 477.57
Target : 5-HT Receptor
Solubility : 10 mM in DMSO



Biological Activity

Ritanserin (R-55667) is a potent, selective and long-acting **5-HT₂** receptor antagonist with K_i of 0.39 nM, shows anxiolytic effects.

References

Leysen JE, et al. Mol Pharmacol. 1985 Jun;27(6):600-11.

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

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