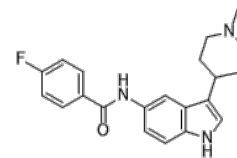


Product Name : LY334370
Cat. No. : PC-25708
CAS No. : 182563-08-2
Molecular Formula : $C_{21}H_{22}FN_3O$
Molecular Weight : 351.43
Target : 5-HT Receptor
Solubility : 10 mM in DMSO



CAS: 182563-08-2

Biological Activity

LY334370 is a high-affinity, selective serotonin 5-HT_{1F} receptor agonist with EC₅₀ of 2.13 nM and K_i of 1.6 nM.

References

- Dupuis DS, et al. Br J Pharmacol. 1998 May;124(2):283-90.
Wainscott DB, et al. Eur J Pharmacol. 1998 Jul 3;352(1):117-24.
Johnson KW, et al. Neuroreport. 1997 Jul 7;8(9-10):2237-40.

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

E-mail: tech@probechem.com