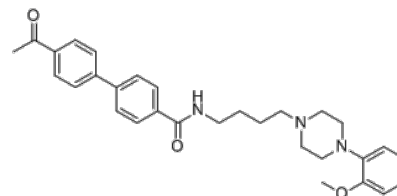


Product Name : GR 103691
Cat. No. : PC-20865
CAS No. : 162408-66-4
Molecular Formula : C₃₀H₃₅N₃O₃
Molecular Weight : 485.63
Target : Dopamine Receptor
Solubility : 10 mM in DMSO



Biological Activity

GR 103691 is a potent, selective **dopamine D3 receptor** antagonist with binding K_i of 0.4 nM, >100-fold selectivity over D1 and D4 receptors.

References

Audinot V, et al. *J Pharmacol Exp Ther.* 1998 Oct;287(1):187-97

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

E-mail: tech@probechem.com