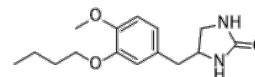


Product Name : Ro 20-1724
Cat. No. : PC-28174
CAS No. : 29925-17-5
Molecular Formula : C₁₅H₂₂N₂O₃
Molecular Weight : 278.35
Target : Phosphodiesterase (PDE)
Solubility : 10 mM in DMSO



Biological Activity

Ro 20-1724 (Ro20-174) is a potent, selective inhibitor of phosphodiesterase 4 (**PDE4**) with K_i of 1.93 uM, shows neuroprotective effects.

References

- Kelly JJ, et al. *Br J Pharmacol.* 1998 May;124(1):129-40.
Fujimaki K, et al. *Neuropsychopharmacology.* 2000 Jan;22(1):42-51.

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

E-mail: tech@probechem.com