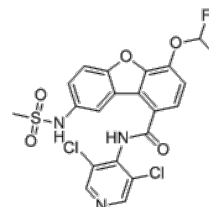


Product Name : Oglemilast
Cat. No. : PC-63094
CAS No. : 778576-62-8
Molecular Formula : C₂₀H₁₃Cl₂F₂N₃O₅S
Molecular Weight : 516.297
Target : Phosphodiesterase (PDE)
Solubility : 10 mM in DMSO



Biological Activity

Oglemilast (GRC-3886) is a potent and selective **PDE4** inhibitor with IC₅₀ of 2.5 and 1.7 nM for PDE4B and PDE4D, respectively.

References

Giembycz MA. *Br J Pharmacol*. 2008 Oct;155(3):288-90.

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

E-mail: tech@probechem.com