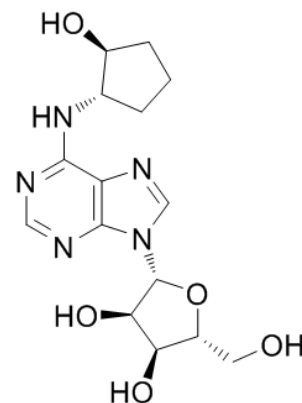


Product Name : GR-79236
Cat. No. : PC-45585
CAS No. : 124555-18-6
Molecular Formula : C₁₅H₂₁N₅O₅
Molecular Weight : 351.3577
Target : Adenosine Receptor
Solubility : H₂O: ≥ 100 mg/mL



Biological Activity

GR-79236 is a potent and selective **Adenosine A1** receptor agonist with K_i of 3.1 nM. GR-79236 exerts profound antilipolytic effects with minimal effects on blood pressure and heart rate; orally active.

References

Gardner CJ, et al. Eur J Pharmacol. 1994 May 12;257(1-2):117-21.
Webster JM, et al. Biochim Biophys Acta. 1996 Jun 7;1316(2):109-13.

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

E-mail: tech@probechem.com