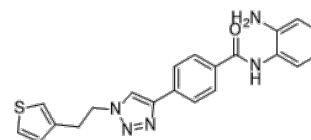


Product Name : SR59230A
Cat. No. : PC-22239
CAS No. : 174689-39-5
Molecular Formula : C₂₁H₁₉N₅OS
Molecular Weight : 389.48
Target : Adrenergic Receptor
Solubility : 10 mM in DMSO



Biological Activity

SR59230A is a potent, selective, and blood-brain barrier penetrating β_3 -adrenergic receptor antagonist with IC₅₀ of 40, 408, and 648 nM for β_3 , β_1 , and β_2 receptors, respectively.

References

Nisoli E, et al. Mol Pharmacol. 1996 Jan;49(1):7-14.

Manara L, et al. Br J Pharmacol. 1996 Feb;117(3):435-442.

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

E-mail: tech@probechem.com