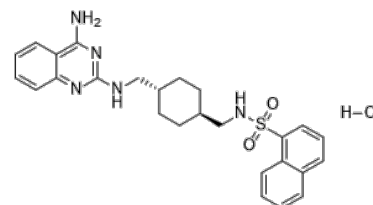


Product Name : CGP71683A
Cat. No. : PC-27937
CAS No. : 192322-50-2
Molecular Formula : C₂₆H₃₀ClN₅O₂S
Molecular Weight : 512.07
Target : Neuropeptide Y Receptor
Solubility : 10 mM in DMSO



Biological Activity

CGP71683A (CGP71683 hydrochloride) is a potent, selective, competitive neuropeptide Y5 receptor (NPY5R) antagonist with K_i of 1.3 nM, shows little to no activity at Y1 receptor and Y2 receptor in cell membranes.

References

Lecklin A, et al. Br J Pharmacol. 2002 Apr;135(8):2029-37.

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

E-mail: tech@probechem.com