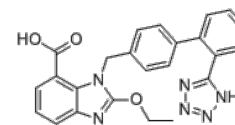


Product Name : Candesartan
Cat. No. : PC-70201
CAS No. : 139481-59-7
Molecular Formula : C₂₄H₂₀N₆O₃
Molecular Weight : 440.45
Target : Angiotensin Receptor
Solubility : 10 mM in DMSO



1. Shibouta Y, et al. *J Pharmacol Exp Ther.* 1993 Jul;266(1):114-20.

Biological Activity

Candesartan (CV-11974) is a potent, selective angiotensin II receptor antagonist, inhibits the binding of [125I] angiotensin II to the bovine adrenal cortical membrane and rabbit aortic membrane with IC₅₀ of 112 nM and 28.6 nM, has potent and long-lasting antihypertensive effects.

References

