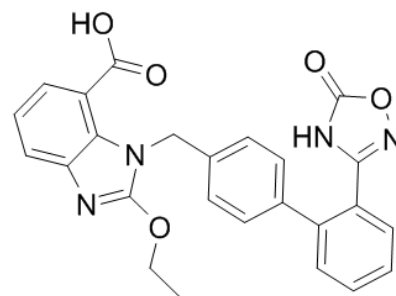


Product Name : Azilsartan
Cat. No. : PC-44124
CAS No. : 147403-03-0
Molecular Formula : C₂₅H₂₀N₄O₅
Molecular Weight : 456.4501
Target : Angiotensin Receptor
Solubility : 10 mM in DMSO



Biological Activity

Azilsartan (TAK-536) is a specific and potent angiotensin II type 1 receptor (**AT1**) antagonist with IC₅₀ of 2.6 nM, used in the treatment of adults with essential hypertension.

References

- French C, et al. J Cardiovasc Pharmacol. 2011 Aug;58(2):143-8.
Kusumoto K, et al. Eur J Pharmacol. 2011 Nov 1;669(1-3):84-93.
Bönner G, et al. J Hum Hypertens. 2013 Aug;27(8):479-86.

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

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