

Telmisartan

Catalog No: #S1570

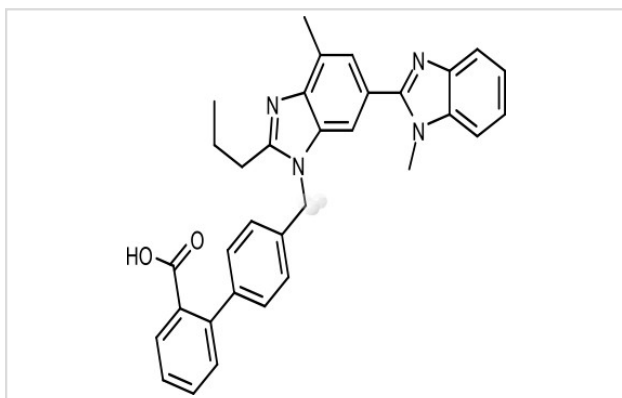
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Telmisartan
Brief Description	Inhibitors
Purification	99.96%
Target Name	RAAS inhibitor
Calculated MW	514.62
Formulation	C33H30N4O2
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:Cardiovascular

SystemSMILES:CCCC1=NC2=C(C)C=C(C=C2N1CC1=CC=C(C=C1)C1=CC=CC=C1C(O)=O)C1=NC2=CC=CC=C2N1CPathways:Endocrinology/HormonesReceptor:angiotensin II type 1 receptorBoiling pt:771.9C?Melting pt:261-263CSolubility:DMSO: 13 mg/mL (25.26 mM)Appearance:White PowderRemark:For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20 °C for several month.

References

1. Benson SC, et al. Hypertension, 2004, 43(5), 993-1002.

Note: This product is for in vitro research use only