

Pitavastatin calcium

Catalog No: #S2534

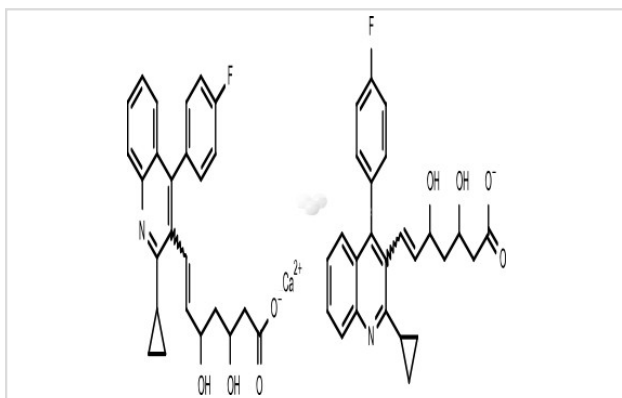
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Pitavastatin calcium
Brief Description	Inhibitors
Purification	99.50%
Target Name	Others inhibitor
Calculated MW	880.98
Formulation	C50H46CaF2N2O8
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:Metabolism

systemSMILES:C1C(C1)C2=NC3=CC=CC=C3C(=C2/C=C/[C@@H](O)C[C@@H](O)CC(=O)[O-])C4=CC=C(C=C4)F.C1C(C1)C2=NC3=CC=CC=C3C(=C2/C=C/[C@@H](O)C[C@@H](O)CC(=O)[O-])C4=CC=C(C=C4)F.[Ca+2]Pathways:OthersReceptor:cholesterol estersBoiling pt:Melting pt:Solubility:DMSO: 51 mg/mL (57.89 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. Ahmad H, et al. *Cardiol Rev*, 2010, 18(5):264-267.

Note: This product is for in vitro research use only