

Fenofibric acid

Catalog No: #S1402

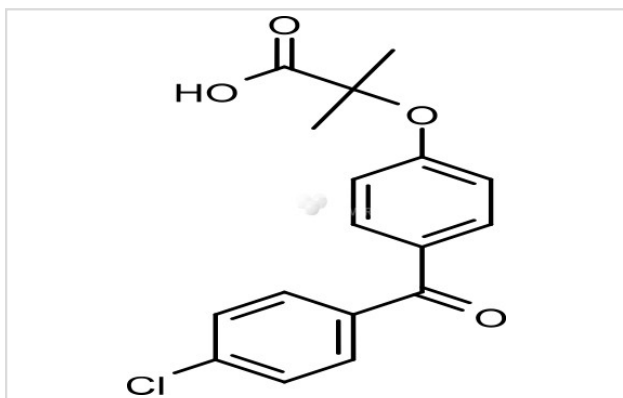
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Fenofibric acid
Brief Description	Inhibitors
Purification	99.94%
Target Name	MMP inhibitor; PPAR agonist
Calculated MW	318.75
Formulation	C17H15ClO4
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Metabolism system
 SMILES: CC(C)(OC1=CC=C(C=C1)C(=O)C1=CC=C(Cl)C=C1)C(O)=O
 Pathways: Metabolism;
 Proteases/Proteasome Receptor: MMP; PPARα
 Boiling pt: 486.5°C
 Melting pt: 177-179°C
 Solubility: DMSO: 60 mg/mL; Water: < 1 mg/mL
 Appearance: White Powder
 Remark: 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 months.

References

1. Clavey V, et al. Cell Physiol Biochem. 1999;9(3):139-49.

Note: This product is for in vitro research use only