

# Clinofibrate

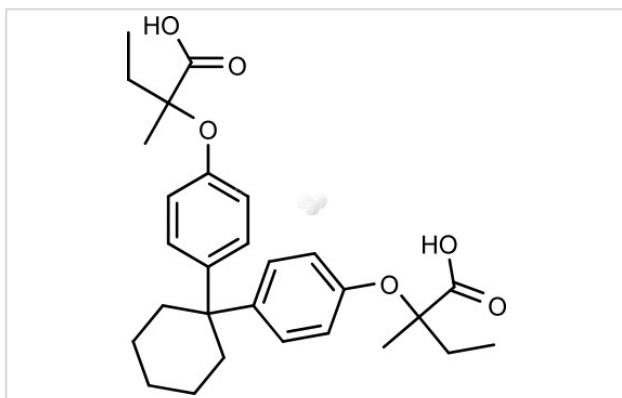
Catalog No: #S6450

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	Clinofibrate
Brief Description	Inhibitors
Purification	99.84%
Target Name	HMG-CoA Reductase inhibitor
Calculated MW	468.58
Formulation	C28H36O6
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Metabolism

system SMILES: CCC(C)(OC1=CC=C(C=C1)C1(CCCC1)C1=CC=C(OC(C)C)C(O)=O)C=C1)C(O)=O Pathways: Metabolism Receptor: HMGCR Bolin  
 g pt: Melting pt: Solubility: Ethanol: 94 mg/mL (200.6 mM); DMSO: 94 mg/mL (200.6 mM) 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 month.

## References

1. Matsuura K, et al, J Pharmacol Exp Ther, 1998, 285(3), 1096-1103.

Note: This product is for in vitro research use only