

## Avasimibe

Catalog No: #S2753

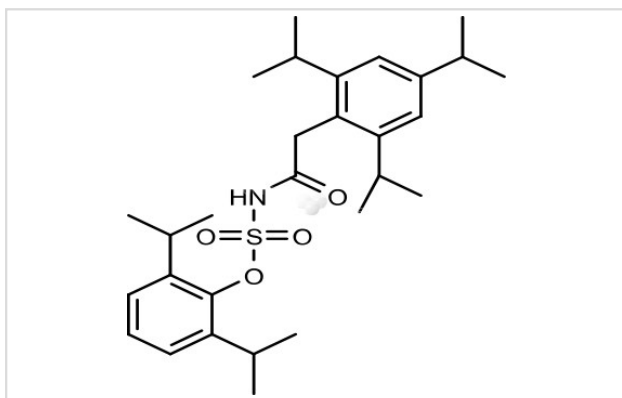
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

## Description

Product Name	Avasimibe
Brief Description	Inhibitors
Purification	98.91%
Target Name	ACAT inhibitor; P450 inhibitor
Calculated MW	501.72
Formulation	C29H43NO4S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Metabolism

systemSMILES:CC(C)C1=CC(C(C)C)=C(CC(=O)NS(=O)(=O)OC2=C(C=CC=C2C(C)C)C(C)C)C(=C1)C(C)C

Pathways: Metabolism;

Others Receptor: ACAT; CYP1A2; CYP2C19; CYP2C9  
 Boiling pt: Melting pt: Solubility: Ethanol: 8 mg/mL (15.94 mM); DMSO: 100 mg/mL (199.31 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 months.

## References

1. Lee HT, et al. J Med Chem, 1996, 39(26), 5031-5034.

Note: This product is for in vitro research use only