

Product Name : Choline Fenofibrate
Synonyms : ABT-335;ABT 335;ABT335

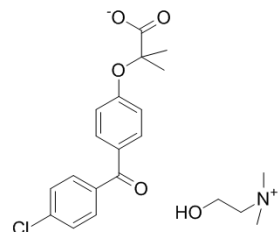
Cat No. : M16211

CAS Number : 856676-23-8

Molecular Formula : C₂₂H₂₈ClNO₅

Formula Weight : 421.91

Chemical Name : Ethanaminium, 2-hydroxy-N,N,N-trimethyl-, 2-[4-(4-chlorobenzoyl)phenoxy]-2-methylpropanoate (1:1)



Description : A PPAR α agonist used for treatment of hyperlipidemia; increases SHP gene expression in cultured liver cells and in the normal and diabetic mouse liver by activating AMPK signaling pathway. Hypercholesterolemia Approved

Pathway : Metabolic Enzyme/Protease

Target : PPAR

Receptor : Others

Solubility : DMSO: 6.2 mg/mL (Need ultrasonic and warming)

SMILES : OCC[N+](C)(C)C.CC(C)(OC1=CC=CC=C1C(C2=CC=C(Cl)C=C2)=O)C([O-])=O

Storage : (-20°C)

Stability : ≥ 2 years

Reference :

1. Chanda D, et al. Hepatology. 2009 Sep;50(3):880-92. | 2. Lever M, et al. J Clin Lipidol. 2014 Jul-Aug;8(4):433-40.