
Muraglitazar

产品编号: D57049

CAS: 331741-94-7

分子式: C₂₉H₂₈N₂O₇

纯度: 99.31%

InChi Key: InChIKey=IRLWJILLXJGJTD-UHFFFAOYSA-N

Smiles: O=C(O)CN(C(=O)OC1=CC=C(OC)C=C1)CC2=CC=C(OCCC=3N=C(OC3C)C=4C=CC=CC4)C=C2

外观: 固体粉末

作用通路: DNA Damage/DNA Repair;Metabolism

作用靶点: PPAR

溶解性: DMSO:Soluble

保存条件: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

产品介绍: Muraglitazar is a PPAR α/γ dual agonist for the treatment of type 2 diabetes and associated dyslipidemia. Muraglitazar shows potent activity in vitro at human PPAR α and PPAR γ with EC₅₀ of 320 nM and 110 nM respectively.