
BMS-687453

产品编号: D61137

CAS: 1000998-59-3

分子式: C₂₂H₂₁ClN₂O₆

纯度: 98%

InChi Key: InChIKey=UJIBXDMNCMEJAY-UHFFFAOYSA-N

Smiles: COC(=O)N(CC(O)=O)Cc1cccc(OCc2nc(oc2C)-c2ccc(Cl)cc2)c1

外观: 固体粉末

作用通路: DNA Damage/DNA Repair

作用靶点: PPAR

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: BMS-687453 is a potent and selective PPAR α agonist, with an EC₅₀ and IC₅₀ of 10 nM and 260 nM for human PPAR α and 4100 nM and >15000 nM for PPAR γ in PPAR-GAL4 transactivation assays.