
GW-7647

产品编号: D51517

CAS: 265129-71-3

分子式: C₂₉H₄₆N₂O₃S

纯度: ≥98%

InChi: InChI=1S/C₂₉H₄₆N₂O₃S/c1-29(2,27(32)33)35-26-18-16-24(17-19-26)20-22-31(28(34)30-25-14-7-4-8-15-25)21-10-9-13-23-11-5-3-6-12-23/h16-19,23,25H,3-15,20-22H₂,1-2H₃, (H,30,34)(H,32,33)

InChi Key: PKNYXWMTHFMHKD-UHFFFAOYSA-N

Smiles: CC(C)(SC1=CC=C(CCN(CCCCC2CCCCC2)C(=O)NC2CCCCC2)C=C1)C(O)=O

外观: 固体粉末

作用通路: PPAR

溶解性: Soluble in DMSO

保存条件: Store in dry, dark place for one year.

产品介绍: GW-7647 is a potent, selective agonist of human and murine PPAR α 4 It activates human PPAR α , PPAR γ , and PPAR δ with EC₅₀ values of 0.006, 1.1 and 6.2 μ M, respectively.