
GR 89696 fumarate

产品编号: D58807

CAS: 126766-32-3

分子式: C₂₃H₂₉Cl₂N₃O₇

纯度: 99.19%

InChi Key: InChIKey=ABTNETSDXZBJTE-WLHGVMLRSA-N

Smiles: C(=C/C(O)=O)\C(O)=O.C(CC1=CC(Cl)=C(Cl)C=C1)(=O)N2C(CN3CCCC3)CN(C(OC)=O)CC2

外观: 固体粉末

作用通路: Endocrinology/Hormones;GPCR/G Protein;Neuroscience

作用靶点: Opioid Receptor

溶解性: DMSO: 45.0 mg/mL (84.9 mM); H₂O: 7.7 mg/mL (14.4 mM); ethanol: 3.6 mg/mL (6.8 mM)

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

产品介绍: GR 89696 fumarate is a highly selective κ₂ opioid receptor agonist (IC₅₀ = 0.04nM) with anti-pruritchy, anti-injury and neuroprotective effects.