
R 59-022 hydrochloride

产品编号: D54804

CAS: 93076-98-3

分子式: C₂₇H₂₇ClFN₃O₃S

纯度: 97.7%

InChi Key: InChiKey=APNKGVNEUKASGR-UHFFFAOYSA-N

Smiles: Cl.O=C1C(=C(N=C2SC=CN21)C)CCN3CCC(=C(C=4C=CC=CC4)C5=CC=C(F)C=C5)CC3

外观: 固体粉末

作用通路: Chromatin/Epigenetic;Cytoskeletal Signaling;GPCR/G Protein;Neuroscience

作用靶点: PKC;5-HT Receptor

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

产品介绍: R 59-022 hydrochloride is a 5-HT Receptor antagonist that activates protein kinase C (PKC). R 59-022 hydrochloride is a DGK inhibitor (IC₅₀:2.8 μM) that inhibits the phosphorylation of OAG to OAPA. R 59-022 enhances thrombin-induced triglyceride production in platelets and inhibits the production of phosphatidic acid in neutrophils. R 59-022 enhances thrombin-induced diglyceride production in platelets and inhibits phosphatidic acid production in neutrophils.