
TCN 201

产品编号: D61967

CAS: 852918-02-6

分子式: C₂₁H₁₇ClFN₃O₄S

纯度: 98%

InChi Key: InChIKey=FYIBXBFDXNPBSF-UHFFFAOYSA-N

Smiles: O=C(NNC(=O)c1ccc(CNS(=O)(=O)c2ccc(F)c(Cl)c2)cc1)c1ccccc1

外观: 固体粉末

作用通路: Membrane transporter/Ion channel

作用靶点: iGluR; NMDAR

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: TCN 201 is a potent, selective and non-competitive antagonist of GluN1/GluN2A NMDA receptor, with a pIC₅₀ of 6.8. TCN 201 is selective for GluN1/GluN2A NMDA receptor over GluN1/GluN2B NMDA receptor (pIC₅₀<4.3)