
VUF 10166

产品编号: D57186

CAS: 155584-74-0

分子式: C₁₃H₁₅ClN₄

纯度: 99.52%

InChi Key: InChIKey=FFXVTQDGTKEXHF-UHFFFAOYSA-N

Smiles: CN1CCN(CC1)C1=NC2=CC=CC=C2N=C1Cl

外观: 固体粉末

作用通路: GPCR/G Protein; Neuroscience

作用靶点: 5-HT Receptor

溶解性: DMSO:26.3 mg/mL (100 mM);Ethanol:26.3 mg/mL (100 mM)

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

产品介绍: VUF10166 is a novel, potent and competitive antagonist for 5-HT_{3A} receptor with K_i of 0.04 nM, its affinity at 5-HT_{3AB} receptor is significantly lower.