
VU6012962

产品编号: D56069

CAS: 2313526-86-0

分子式: C₂₁H₁₉F₃N₄O₄

纯度: 97%

InChi Key: InChIKey=IQNLJJLZIVCGFI-UHFFFAOYSA-N

Smiles: COC1=C(C=CC(=C1)C(=O)NC2=C(C=CC(=C2)OC(F)(F)F)N3C=NC=N3)OCC4CC4

外观: 固体粉末

作用通路: Neuroscience

作用靶点: GluR

溶解性: DMSO:125 mg/mL (278.77 mM; Need ultrasonic); H₂O:< 0.1 mg/mL (insoluble)

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

产品介绍: VU6012962 is an orally bioavailable negative allosteric modulator of CNS-penetrant metabotropic glutamate receptor 7 (mGlu7; IC₅₀: 347 nM).