
GFB-8438

产品编号: D58983

CAS: 2304549-73-1

分子式: C₁₆H₁₄ClF₃N₄O₂

纯度: 99.29%

InChi Key: InChIKey=MITRKIWBJVJRAM-UHFFFAOYSA-N

Smiles: FC(F)(F)C1=CC=CC=C1CN1CCN(CC1=O)C1=C(Cl)C(=O)NN=C1

外观: 固体粉末

作用通路: Membrane transporter/Ion channel

作用靶点: TRP/TRPV Channel

溶解性: DMSO: 27.5 mg/mL (71.1 mM)

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

产品介绍: GFB-8438 is a potent and subtype selective inhibitor of TRPC5 (IC₅₀s of 0.18 and 0.29 μM of hTRPC5 and hTRPC4, respectively).