
PF-05105679

产品编号: D54114

CAS: 1398583-31-7

分子式: C₂₆H₂₁N₂O₃

纯度: 99.82%

InChi Key: InChIKey=BXNMZRPTQFVRFA-QGZVFWFLSA-N

Smiles: C[C@H](c(cc1)ccc1F)N(Cc1cc(C(O)=O)ccc1)C(c1cc2ccccc2nc1)=O

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 : 120 mg/mL (280.08 mM; Need ultrasonic)

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

产品介绍: PF-05105679 is a selective TRPM8 antagonist (IC₅₀ = 103 nM). PF-05105679 can be used in research on cold-related pain.