
PF-3845

产品编号: D54715

CAS: 1196109-52-0

分子式: C₂₄H₂₃F₃N₄O₂

纯度: 98%

InChi Key: InChIKey=NBOJHRYUGLRASX-UHFFFAOYSA-N

Smiles: FC(F)(F)C1=CN=C(OC2=CC(CC3CCN(CC3)C(=O)NC3=CN=CC=C3)=CC=C2)C=C1

外观: 固体粉末

作用通路: Autophagy; Metabolism; Neuroscience

作用靶点: Autophagy; FAAH

溶解性: DMSO:100 mg/mL (219 mM); Ethanol:22.8 mg/mL (50 mM)

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

产品介绍: PF-3845 is a potent, selective and irreversible FAAH inhibitor with K_i of 230 nM, showing negligible activity against FAAH2.