
PSB-1434

产品编号: D58876

CAS: 1619884-65-9

分子式: C₁₄H₉F₂N₃O

纯度: 99.61%

InChi Key: InChIKey=SFDOMGAQGMFHNI-UHFFFAOYSA-N

Smiles: O=C(c(cc1)cc2c1[nH]nc2)Nc(cc1)cc(F)c1F

外观: 固体粉末

作用通路: Neuroscience

作用靶点: MAO

溶解性: DMSO: 45 mg/mL (164.69 mM)

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

产品介绍: PSB-1434 is a selective and competitive monoamine oxidase B inhibitor with IC₅₀ of 1.59 nM, selectivity versus MAO-A>6000-fold.