
T-3775440 hydrochloride

产品编号: D59202

CAS: 1422535-52-1

分子式: C₁₈H₂₃ClN₄O

纯度: 99.94%

InChi Key: InChIKey=XYFPAGOQZFSLFH-MCJVGQIASA-N

Smiles: Cl.Cn1cc(cn1)C(=O)Nc1ccc(cc1)[C@@H]1C[C@H]1NCC1CC1

外观: 固体粉末

作用通路: Chromatin/Epigenetic

作用靶点: Histone Demethylase

溶解性: DMSO:30.18 mg/mL (87.01 mM)

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

产品介绍: T-3775440 hydrochloride is an irreversible inhibitor of lysine-specific histone demethylase (LSD1)(IC₅₀ : 2.1 nM).