
NCGC00244536

产品编号: D55040

CAS: 2003260-55-5

分子式: C₂₅H₂₂N₂O₂

纯度: 99.72%

InChi Key: InChiKey=NYKBXXGHEMXSBB-UHFFFAOYSA-N

Smiles: OC1=C2N=CC=CC2=CC(=C1)C1=CC(=CC=C1)C(=O)NCCCC1=CC=CC=C1

外观: 固体粉末

作用通路: Chromatin/Epigenetic

作用靶点: Histone Demethylase

溶解性: DMSO:100 mg/mL (261.47 mM)

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

产品介绍: NCGC00244536 is a potent KDM4B inhibitor (IC₅₀: 10 nM).