
URB-597

产品编号: D52787

CAS: 546141-08-6

分子式: C₂₀H₂₂N₂O₃

纯度: 97.84%

InChi Key: InChIKey=ROFVXGGUISEHAM-UHFFFAOYSA-N

Smiles: N(C(=O)Oc1cccc(c1)c1cc(ccc1)C(=O)N)C1CCCCC1

外观: 固体粉末

作用通路: Autophagy; Metabolism; Neuroscience

作用靶点: Autophagy; FAAH; Mitophagy

溶解性: DMSO:68 mg/mL (200.94 mM);Ethanol:5 mg/mL (14.77 mM);Water:<1 mg/mL

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

产品介绍: URB597 is an effective, orally bioavailable FAAH inhibitor (IC₅₀: 4.6 nM), and no effect on other cannabinoid-related targets.