
ULK-101

产品编号: D56719

CAS: 2443816-45-1

分子式: C₂₂H₁₆F₄N₄O₅

纯度: 99.66%

InChi Key: InChIKey=PFZRXJIYAFANHP-IBGZPJMESA-N

Smiles: Fc1ccc(cc1)-c1cnc2c(cnn2c1)-c1csc(c1)C(=O)N[C@@H](C1CC1)C(F)(F)F

外观: 固体粉末

作用通路: Autophagy

作用靶点: Autophagy

溶解性: DMSO: 80 mg/mL (173.74 mM); Water: Insoluble

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

产品介绍: ULK-101 is a potent and selective ULK1 inhibitor (IC₅₀s: 8.3/30 nM for ULK1/ULK2). It can suppress autophagy.