
FEN1-IN-3

产品编号: D53941

CAS: 2109805-87-8

分子式: C₁₉H₁₆F₂N₄O₃

纯度: 98.16%

InChi Key: InChIKey=ROMLGDPRVIVYSV-UHFFFAOYSA-N

Smiles: O=C(O)C1=CN(C2=CC=C(F)C=C2)C3=NC(=C(F)C=C3C1=O)N4CCNCCC4

外观: 固体粉末

作用通路: Others

作用靶点: Others

溶解性: DMSO : 225.0 mg/mL (791.5 mM; Need ultrasonic)

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

产品介绍: FEN1-IN-3 is a human flap endonuclease-1 (hFEN1) inhibitor that stabilizes hFEN1 with an EC 50 of 6.8 μM [1].