
FEN1-IN-1

产品编号: D58889

CAS: 824983-91-7

分子式: C₁₅H₁₂N₂O₅S

纯度: 99.72%

InChi Key: InChIKey=MXQGCMQXTPTJJT-UHFFFAOYSA-N

Smiles: ON(C(c(scc1)c1N1CC2Oc(cccc3)c3OC2)=O)C1=O

外观: 固体粉末

作用通路: Others

作用靶点: Others

溶解性: DMSO:250 mg/mL (752.26 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-1 is an inhibitor of flap endonuclease 1 (FEN1). FEN1-IN-1 binds to the active site of FEN1. It partly achieves inhibition by the co-ordination of Mg²⁺ ions.