
GSK2983559 free acid

产品编号: D54665

CAS: 1579965-12-0

分子式: C₂₁H₂₃N₄O₇PS₂

纯度: 98.61%

InChi Key: InChIKey=MJLYDVMFNHZMLV-UHFFFAOYSA-N

Smiles: O=S(C1=CC2=C(NC3=CC=C(SC=N4)C4=C3)N=CN=C2C=C1OCCOP(O)(O)=O)(C(C)(C)C)=O

外观: 固体粉末

作用通路: Apoptosis;NF-κB

作用靶点: RIP kinase

溶解性: DMSO: 4.5 mg/mL (8.36 mM; ultrasonic and warming and heat to 80°C)

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

产品介绍: GSK2983559 free acid is an effective and selective inhibitor of receptor-interacting protein 2 (RIP2). GSK2983559 free acid shows excellent activity in blocking many proinflammatory cytokine responses in human inflammatory bowel disease explant samples and in vivo.