
GSK872 HCl (1346546-69-7 free base)

产品编号: D55175

CAS: 2703752-81-0

分子式: C₁₉H₁₈ClN₃O₂S₂

纯度: 99.82%

InChi Key: InChIKey=VKCVPZFWFZKUJY-UHFFFAOYSA-N

Smiles: CC(C)S(=O)(=O)C1=CC2=C(C=CN=C2C=C1)NC3=CC4=C(C=C3)SC=N4.Cl

外观: 固体粉末

作用通路: Apoptosis; NF-κB

作用靶点: RIP kinase

溶解性: DMSO: 100 mg/mL (260.76 mM)

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

产品介绍: GSK872 HCl is an effective and specific RIP3 kinase inhibitor. It binds RIP3 kinase domain with high affinity (IC₅₀: 1.8 nM) and inhibits kinase activity (IC₅₀: 1.3 nM).