
HG-9-91-01

产品编号: D61345

CAS: 1456858-58-4

分子式: C₃₂H₃₇N₇O₃

纯度: 95%

InChi Key: InChIKey=UYUHRKLITDJEHB-UHFFFAOYSA-N

Smiles: CC1=C(C(=CC=C1)C)NC(=O)N(C2=C(C=C(C=C2)OC)OC)C3=NC=NC(=C3)NC4=CC=C(C=C4)N5CCN(CC5)C

外观: 固体粉末

作用通路: PI3K/Akt/mTOR signaling

作用靶点: SIK

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: HG-9-91-01 (SIK inhibitor 1) is a potent and highly selective salt-inducible kinase (SIKs) inhibitor with IC₅₀s of 0.92 nM, 6.6 nM and 9.6 nM for SIK1, SIK2 and SIK3 respectively.