
PI4KIIIbeta-IN-9

产品编号: D61326

CAS: 1429624-84-9

分子式: C₂₃H₂₅N₃O₅S₂

纯度: 98%

InChi Key: InChiKey=KAXNDTMKFONXJM-UHFFFAOYSA-N

Smiles: CC(N=C1NC(C2CCCC2)=O)=C(S1)C3=CC=C(C(S(=O)(NC4=CC=C(O)C=C4)=O)=C3)OC

外观: 固体粉末

作用通路: PI3K/Akt/mTOR signaling

作用靶点: PI3K; PI4K

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: PI4KIIIbeta-IN-9 is a potent PI4KIIIβ inhibitor with an IC₅₀ of 7 nM. PI4KIIIbeta-IN-9 also inhibits PI3Kδ and PI3Kγ with IC₅₀s of 152 nM and 1046 nM, respectively.