
UNC2881

产品编号: D60689

CAS: 1493764-08-1

分子式: C₂₅H₃₃N₇O₂

纯度: 99%

InChi Key: InChIKey=NPVXOWLPOFYACO-UHFFFAOYSA-N

Smiles: CCCCNc1ncc(C(=O)NCc2ccc(cc2)-n2ccnc2)c(NC2CCC(O)CC2)n1

外观: 固体粉末

作用通路: Tyrosine Kinase/Adaptors

作用靶点: TAM Receptor

溶解性: DMSO: ≥ 44 mg/mL (94.91 mM)

保存条件: 2-8°C

产品介绍: UNC2881 is an orally active and specific Mer kinase inhibitor, inhibits steady-state Mer kinase phosphorylation with an IC₅₀ value of 22 nM. UNC2881 shows additional inhibition against Axl and Tyro with IC₅₀s of 360 nM and 250 nM, respectively. UNC2881 potently inhibits collagen-induced platelet aggregation, can be used for pathologic thrombosis research