
PIK-108

产品编号: D53113

CAS: 901398-68-3

分子式: C₂₂H₂₄N₂O₃

纯度: 99.4%

InChi Key: InChIKey=VRCXIJAYLCUSHC-UHFFFAOYSA-N

Smiles: O=C1C=C(N2CCOCC2)OC3=C(C(NC4=CC=CC=C4)C)C=C(C)C=C13

外观: 固体粉末

作用通路: PI3K/Akt/mTOR signaling

作用靶点: PI3K

溶解性: DMSO:45 mg/mL (123.48 mM; Need ultrasonic)

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

产品介绍: PIK-108 is an allosteric inhibitor of phosphatidylinositol-4,5-bisphosphate 3-kinase catalytic subunits β and δ (PI3K β/δ).