
PIK-293

产品编号: D53129

CAS: 900185-01-5

分子式: C₂₂H₁₉N₇O

纯度: 99.8%

InChi Key: InChIKey=KQDBVHKNIYROHU-UHFFFAOYSA-N

Smiles: Cc1c2c(ccc1)nc(n(c2=O)c1ccccc1C)Cn1c2c(cn1)c(ncn2)N

外观: 固体粉末

作用通路: PI3K/Akt/mTOR signaling

作用靶点: PI3K

溶解性: DMSO:80 mg/mL (201.29 mM);Water:<1 mg/mL

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

产品介绍: PIK-293 is a PI3K inhibitor, for PI3Kδ (IC₅₀=0.24 μM), and less potent for PI3Kα/β/γ.