
PI-273

产品编号: D52237

CAS: 925069-34-7

分子式: C₁₆H₁₆ClN₃O₂S₂

纯度: 98.04%

InChi Key: InChIKey=MIERMBQDBLFAFW-UHFFFAOYSA-N

Smiles: CCc1c(C)sc(NC(NC(c(cc2)ccc2Cl)=O)=S)c1C(N)=O

外观: 固体粉末

作用通路: Apoptosis; PI3K/Akt/mTOR signaling

作用靶点: Apoptosis; PI4K

溶解性: DMSO : 6 mg/mL (15.71 mM; ultrasonic and warming and heat to 60°C)

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

产品介绍: PI-273, a Substrate-Competitive, Specific Small-Molecule Inhibitor of PI4KII α , Inhibits the Growth of Breast Cancer Cells