
AZD 6482

产品编号: D58224

CAS: 1173900-33-8

分子式: C₂₂H₂₄N₄O₄

纯度: 99.79%

InChi Key: InChiKey=IRTDIKMSKMREGO-OAHLLOKOSA-N

Smiles: C[C@@H](Nc1cccc1C(O)=O)c1cc(C)cn2c1nc(cc2=O)N1CCOCC1

外观: 固体粉末

作用通路: Autophagy; DNA Damage/DNA Repair; PI3K/Akt/mTOR signaling

作用靶点: Autophagy; DNA-PK; PI3K

溶解性: 1eq. HCl:4.1 mg/mL (10 mM);DMSO:40.8 mg/mL (100 mM)

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

产品介绍: AZD 6482 is a potent and selective p110 β inhibitor with IC₅₀ of 0.69 nM and a PI3K β inhibitor with IC₅₀ of 10 nM.