
CCT129202

产品编号: D59126

CAS: 942947-93-5

分子式: C₂₃H₂₅ClN₈O₅

纯度: 98.14%

InChi Key: InChIKey=QYKHWEFPFAGNEV-UHFFFAOYSA-N

Smiles: CN(C)c1ccc(cc1)-c1nc2ncc(Cl)c(N3CCN(CC(=O)Nc4nccs4)CC3)c2[nH]1

外观: 固体粉末

作用通路: Cell Cycle/Checkpoint; Chromatin/Epigenetic

作用靶点: Aurora Kinase

溶解性: DMSO:6 mM

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

产品介绍: CCT129202 is an ATP-competitive pan-Aurora inhibitor for Aurora A, Aurora B and Aurora C with IC₅₀ of 0.042 μM, 0.198 μM and 0.227 μM, respectively. It is less potent to FGFR3, GSK3β, PDGFRβ, etc.