
CCT 137690

产品编号: D58771

CAS: 1095382-05-0

分子式: C₂₆H₃₁BrN₈O

纯度: 99.82%

InChi Key: InChIKey=GFLQCBTXTRCREJ-UHFFFAOYSA-N

Smiles: Cc1cc(no1)CN1CCN(CC1)c1c2c(ncc1Br)nc([nH]2)c1ccc(cc1)N1CCN(CC1)C

外观: 固体粉末

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

作用靶点: Apoptosis; Aurora Kinase

溶解性: DMSO:55.2 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: CCT 137690 is a highly specific and oral-available aurora kinase inhibitor, for aurora A(IC₅₀=15 nM), B(IC₅₀=25 nM) and C(IC₅₀=19 nM).