
BAY1217389

产品编号: D58747

CAS: 1554458-53-5

分子式: C₂₇H₂₄F₅N₅O₃

纯度: 98.09%

InChi Key: InChIKey=WNEILUNVMHVMPH-UHFFFAOYSA-N

Smiles: Cc1c(ccc(c1)c1cnc2n1nc(cc2NCCC(F)(F)F)Oc1c(c(c(cc1)OC)F)F)C(=O)NC1CC1

外观: 固体粉末

作用通路: Cytoskeletal Signaling

作用靶点: Kinesin

溶解性: DMSO:93 mg/mL (165.6 mM);Ethanol:3 mg/mL (5.34 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: BAY 1217389 is an effective and selective inhibitor of the monopolar spindle 1 (MPS1) kinase (IC₅₀<10 nM).