
TAK-285

产品编号: D60919

CAS: 871026-44-7

分子式: C₂₆H₂₅ClF₃N₅O₃

纯度: 99%

InChi Key: InChIKey=ZYQXEVJIFYIBHZ-UHFFFAOYSA-N

Smiles: CC(C)(O)CC(=O)NCCN1C=CC2=C1C(NC1=CC=C(OC3=CC=CC(=C3)C(F)(F)F)C(Cl)=C1)=NC=N2

外观: 固体粉末

作用通路: Angiogenesis

作用靶点: Aurora Kinase; EGFR; HER; MEK

溶解性: Soluble in DMSO、Ethanol

保存条件: -20°C

产品介绍: TAK-285 is a novel dual HER2 and EGFR(HER1) inhibitor with IC₅₀ of 17 nM and 23 nM, >10-fold selectivity for HER1/2 than HER4, less potent to MEK1/5, c-Met, Aurora B, Lck, CSK etc. Phase 1.