
Olafertinib

产品编号: D51982

CAS: 1660963-42-7

分子式: C₂₉H₂₈F₂N₆O₂

纯度: 98.43%

InChi Key: InChIKey=IDRGFNPZDVBSSE-UHFFFAOYSA-N

Smiles: C=CC(Nc1cccc(-c2c3nc(Nc(c(F)c4F)ccc4N4CCN(CCO)CC4)ncc3ccc2)c1)=O

外观: 固体粉末

作用通路: Angiogenesis; JAK/STAT signaling; Tyrosine Kinase/Adaptors

作用靶点: EGFR

溶解性: DMSO:120 mg/mL (226.18 mM; Need ultrasonic); Water: Insoluble

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

产品介绍: CK-101 (RX-518) is a novel mutant-selective, irreversible, orally available EGFR inhibitor. It can overcome T790M-mediated resistance in NSCLC.