
Allitinib tosylate

产品编号: D52390

CAS: 1050500-29-2

分子式: C₃₁H₂₆ClFN₄O₅S

纯度: 99.52%

InChi Key: InChiKey=ZMUKJEHWLJBODV-UHFFFAOYSA-N

Smiles: Cc1ccc(cc1)S(=O)(=O)O.C=CC(=O)Nc1cc2c(cc1)ncnc2Nc1cc(c(cc1)OCc1cc(ccc1)F)Cl

外观: 固体粉末

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

作用靶点: EGFR; FLT

溶解性: DMSO:114 mg/mL (183.6 mM);Ethanol:<1 mg/mL;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: AST-1306 is a novel irreversible inhibitor of EGFR and ErbB2 with IC₅₀ of 0.5 nM and 3 nM, respectively.