
Toceranib

产品编号: D58025

CAS: 356068-94-5

分子式: C₂₂H₂₅FN₄O₂

纯度: 97.14%

InChi Key: InChIKey=SRSGVKWWVXWSJT-ATVHPVEESA-N

Smiles: Cc1[nH]c(\C=C2/C(=O)Nc3ccc(F)cc23)c(C)c1C(=O)NCCN1CCCC1

外观: 固体粉末

作用通路: Angiogenesis; Tyrosine Kinase/Adaptors

作用靶点: c-Kit; PDGFR; VEGFR

溶解性: DMSO:2.4 mg/mL (6.05 mM; Need ultrasonic)

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

产品介绍: Toceranib phosphate is an orally active inhibitor of tyrosine kinase (RTK) receptor, and it potently inhibits PDGFR, VEGFR, and Kit (with K_is of 5 and 6 nM for PDGFR β and Flk-1/KDR, respectively), has antitumor and antiangiogenic activity.