
Telatinib

产品编号: D52359

CAS: 332012-40-5

分子式: C₂₀H₁₆ClN₅O₃

纯度: 98.95%

InChi Key: InChIKey=QFCXANHHBCGMAS-UHFFFAOYSA-N

Smiles: CNC(=O)c1nccc(c1)COc1nnc(c2c1occ2)Nc1ccc(cc1)Cl

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:76 mg/mL (185.4 mM);Ethanol:1 mg/mL (2.44 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: Telatinib is an effective inhibitor of VEGFR2/3, c-Kit, and PDGFR α . The IC₅₀s of Telatinib for VEGFR2/3, c-Kit and PDGFR α are 6 nM/4 nM, 1 nM, and 15 nM, respectively.