
PD168393

产品编号: D60736

CAS: 194423-15-9

分子式: C₁₇H₁₃BrN₄O

纯度: 98%

InChi Key: InChIKey=HTUBKQUPEREOGA-UHFFFAOYSA-N

Smiles: C=CC(=O)Nc1cc2c(cc1)ncnc2Nc1cc(ccc1)Br

外观: 固体粉末

作用通路: Angiogenesis

作用靶点: Apoptosis; Autophagy; EGFR; FGFR; IGF-1R; PDGFR; PKC

溶解性: DMSO: ≥ 30 mg/mL (81.25 mM)

保存条件: RT

产品介绍: PD168393 is a potent, selective and cell-permeable inhibitor of EGFR tyrosine kinase and ErbB2. PD168393 irreversibly inactivates EGF receptor (IC₅₀=0.7 nM) and is inactive against insulin receptor, PDGFR, FGFR and PKC