
PD318088

产品编号: D60810

CAS: 391210-00-7

分子式: C₁₆H₁₃BrF₃IN₂O₄

纯度: 99%

InChi Key: InChIKey=XXSSGBYXSKOLAM-UHFFFAOYSA-N

Smiles: c1cc(c(cc1I)F)Nc1c(c(c(cc1C(=O)NOCC(CO)O)Br)F)F

外观: 固体粉末

作用通路: MAPK

作用靶点: MEK

溶解性: DMSO: ≥ 100 mg/mL (178.22 mM)

保存条件: -20°C

产品介绍: PD318088 is a potent, allosteric and non-ATP competitive MEK1/2 inhibitor, an analog of PD184352 (HY-50295). PD318088 binds simultaneously with ATP in a region of the MEK1 active site that is adjacent to the ATP-binding site. PD318088 can be used for cancer research