
JCN037

产品编号: D62669

CAS: 2305154-31-6

分子式: C₁₆H₁₁BrFN₃O₂

纯度: 98%

InChi Key: InChIKey=MTLUFWWVOINWEL-UHFFFAOYSA-N

Smiles: Fc1c(Br)cccc1Nc1ncnc2cc3OCCOc3cc12

外观: 固体粉末

作用通路: Angiogenesis

作用靶点: EGFR

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: JCN037 (JGK037) is non-covalent and BBB-penetrant EGFR tyrosine kinase inhibitor, with IC₅₀ values of 2.49 nM, 3.95 nM, 4.48 nM for EGFR, p-wtEGFR and pEGFRvIII, respectively