
FAK-IN-10

产品编号: D52182

CAS: 491839-65-7

分子式: C₁₅H₁₀BrN₃O₂S

纯度: 99.78%

InChi Key: InChIKey=RZRDLDDOZNGXJT-UHFFFAOYSA-N

Smiles: O=C(C1=CC=C(Br)C=C1)CSC2=NN=C(O2)C=3C=CN=CC3

外观: 固体粉末

作用通路: Angiogenesis;Cytoskeletal Signaling;Tyrosine Kinase/Adaptors

作用靶点: FAK

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

产品介绍: FAK-IN-10 is an inhibitor of FAK (IC₅₀:76.3 μM).FAK-IN-10 z MCF-7 and A431 cell lines showed antitumor activity with IC₅₀ of 4.23 and 0.78 μM, respectively.