
XMD17-109

产品编号: D59951

CAS: 1435488-37-1

分子式: C₃₆H₄₆N₈O₃

纯度: 99%

InChi Key: InChIKey=XVBGRTMNFNMINE-UHFFFAOYSA-N

Smiles: CCOc1cc(ccc1Nc1ncc2N(C)C(=O)c3ccccc3N(C3CCCC3)c2n1)C(=O)N1CCC(CC1)N1CCN(C)CC1

外观: 固体粉末

作用通路: MAPK

作用靶点: ERK5; LRRK2[G2019S]; ERK

溶解性: DMSO: ≥ 100 mg/mL (156.54 mM)

保存条件: -20°C

产品介绍: XMD17-109 is a novel, specific ERK-5 inhibitor, with an IC₅₀ of 162 nM.