
MK-8617

产品编号: D54968

CAS: 1187990-87-9

分子式: C₂₄H₂₁N₅O₄

纯度: 99.5%

InChi Key: InChIKey=WXLPERVDMILVIF-UHFFFAOYSA-N

Smiles: COc1ccc(cc1)C(c1ccc(cc1)OC)NC(=O)c1cnc([nH]c1=O)c1nnccc1

外观: 固体粉末

作用通路: Chromatin/Epigenetic; Metabolism

作用靶点: HIF/HIF Prolyl-Hydroxylase

溶解性: DMSO:16 mg/mL (36.1 mM)

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

产品介绍: MK-8617 is an orally available HIF PHD1—3 pan-inhibitor, inhibiting PHD1/2/3 (IC₅₀: 1.0/1.0/14 nM).