
MK-1064

产品编号: D61201

CAS: 1207253-08-4

分子式: C₂₄H₂₀ClN₅O₃

纯度: 99%

InChi Key: InChIKey=CKTWQGHVNRYNM-UHFFFAOYSA-N

Smiles: COc1c(nc(cc1)CNC(=O)c1c(ncc(c1)c1cc(cnc1)Cl)c1ccccn1)OC

外观: 固体粉末

作用通路: GPCR/GProtein

作用靶点: OX Receptor

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: MK-1064 is a selective and orally active OX₂R antagonist (K_i: 0.5 nM, IC₅₀: 18 nM). MK-1064 promotes sleep in vivo. MK-1064 can be used in the research of insomnia