
ACY-738

产品编号: D61296

CAS: 1375465-91-0

分子式: C₁₄H₁₄N₄O₂

纯度: 99%

InChi Key: InChIKey=LIIWIMDSZVNYHY-UHFFFAOYSA-N

Smiles: C1(Nc2ncc(c2)C(=O)NO)(c2ccccc2)CC1

外观: 固体粉末

作用通路: Chromatin/Epigenetic

作用靶点: HDAC

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: ACY-738 is a potent, selective and orally-bioavailable HDAC6 inhibitor, with an IC₅₀ of 1.7 nM; ACY-738 also inhibits HDAC1, HDAC2, and HDAC3, with IC₅₀s of 94, 128, and 218 nM.