
ACY-775

产品编号: D60029

CAS: 1375466-18-4

分子式: C₁₇H₁₉FN₄O₂

纯度: 97%

InChi Key: InChIKey=IYBURCQQEUNLDL-UHFFFAOYSA-N

Smiles: ONC(=O)c1cnc(NC2(CCCCC2)c2cccc(F)c2)nc1

外观: 固体粉末

作用通路: Chromatin/Epigenetic

作用靶点: HDAC6; HDAC1; HDAC2; HDAC3; HDAC

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: ACY-775 is a potent and selective inhibitor of the of histone deacetylase 6 (HDAC6) with an IC₅₀ of 7.5 nM. ACY775 also inhibits metallo-β-lactamase domain-containing protein 2 (MBLAC2)