
Resminostat hydrochloride

产品编号: D61193

CAS: 1187075-34-8

分子式: C₁₆H₂₀ClN₃O₄S

纯度: 98%

InChi Key: InChIKey=BVXPKDRKHXRHY-HAAWTFQLSA-N

Smiles: O=C(NO)/C=C/C1=CN(S(=O)(C2=CC=C(CN(C)C)C=C2)=O)C=C1.Cl

外观: 固体粉末

作用通路: Chromatin/Epigenetic

作用靶点: HDAC

溶解性: Soluble in DMSO、H₂O

保存条件: -20°C

产品介绍: Resminostat hydrochloride is a potent inhibitor of HDAC1, HDAC3 and HDAC6, with mean IC₅₀ values of 42.5, 50.1, 71.8 nM, respectively, and shows less potent activities against HDAC8, with an IC₅₀ of 877 nM.