
Pracinostat

产品编号: D60944

CAS: 929016-96-6

分子式: C₂₀H₃₀N₄O₂

纯度: 98%

InChi Key: InChIKey=JHDKZFFAIZKUCU-ZRDIBKRKSA-N

Smiles: CCCCc1nc2cc(ccc2n1CCN(CC)CC)\C=C\C(=O)NO

外观: 固体粉末

作用通路: Apoptosis

作用靶点: Apoptosis; HDAC

溶解性: DMSO: 250 mg/mL (697.39 mM; Need ultrasonic)

保存条件: -20°C

产品介绍: Pracinostat is a potent histone deacetylase (HDAC) inhibitor, with IC₅₀s of 40-140 nM, used for cancer research. Pracinostat also inhibits metallo-β-lactamase domain-containing protein 2 (MBLAC2) hydrolase activity with an EC₅₀ below 10 nM