
EI1

产品编号: D57136

CAS: 1418308-27-6

分子式: C₂₃H₂₆N₄O₂

纯度: 99.98%

InChi Key: InChIKey=PFHDWRIVDDIFRP-UHFFFAOYSA-N

Smiles: CCC(CC)n1ccc2c(cc(cc12)C#N)C(=O)NCc1c(C)cc(C)[nH]c1=O

外观: 固体粉末

作用通路: Apoptosis; Chromatin/Epigenetic

作用靶点: Apoptosis; Histone Methyltransferase

溶解性: DMSO:>10 mM;Water:Insoluble

保存条件: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

产品介绍: EI1 is a potent and selective EZH2 inhibitor with IC₅₀ of 15 nM and 13 nM for EZH2 (WT) and EZH2 (Y641F), respectively.