
UMB298

产品编号: D54687

CAS: 2266569-73-5

分子式: C₂₇H₃₁ClN₄O₂

纯度: 99.83%

InChi Key: InChIKey=NZXSWCLCRDCHGN-UHFFFAOYSA-N

Smiles: CC1=C(C2=CC3=NC(CCC4=CC=C(OC)C(Cl)=C4)=C(NC5CCCCC5)N3C=C2)C(C)=NO1

外观: 固体粉末

作用通路: Chromatin/Epigenetic

作用靶点: Epigenetic Reader Domain

溶解性: DMSO:20mg/ml(41.75mM; need ultrasonic)

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

产品介绍: UMB298 is a potent and selective CBP/P300 bromodomain inhibitor. UMB298 inhibits BRD4 with IC₅₀ of 5193nM.