
BRD9539

产品编号: D61295

CAS: 1374601-41-8

分子式: C₂₄H₂₁N₃O₃

纯度: 98%

InChi Key: InChIKey=WPXMEOBILYVKBC-UHFFFAOYSA-N

Smiles: OC(=O)c1ccc2n(CCCc3ccccc3)c(NC(=O)c3ccccc3)nc2c1

外观: 固体粉末

作用通路: Chromatin/Epigenetic

作用靶点: Histone Methyltransferase

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: BRD9539 is a histone methyltransferase G9a inhibitor with an IC₅₀ of 6.3 μM. BRD9539 also inhibits PRC2 activity and is inactive against SUV39H1, NSD2 and DNMT1