
BI-7273

产品编号: D50977

CAS: 1883429-21-7

分子式: C₂₀H₂₃N₃O₃

纯度: ≥98%

InChi: InChI=1S/C₂₀H₂₃N₃O₃/c1-22(2)11-17-18(25-4)8-13(9-19(17)26-5)16-12-23(3)20(24)15-10-21-7-6-14(15)16/h6-10,12H,11H₂,1-5H₃

InChi Key: RBUYFHLQNPJMQM-UHFFFAOYSA-N

Smiles: CN(C)CC1C(=CC(=CC=1OC)C1=CN(C)C(=O)C2=CN=CC=C12)OC

外观: 固体粉末

作用通路: Epigenetic Reader Domain

溶解性: DMSO up to 100 mM; Water up to 100 mM

保存条件: Store in dry, dark place for one year.

产品介绍: BI-7273 is a potent and selective BRD9 inhibitor. BI-7273 may be useful in further exploring BRD9 bromodomain biology in both in vitro and in vivo settings. Selective inhibitors of bromodomain-containing protein 9 (BRD9) may have therapeutic potential in the treatment of human malignancies and inflammatory diseases.