
WDR5-C47

产品编号: D50788

CAS: 1422389-91-0

分子式: C₁₉H₂₀ClFN₄O₃

纯度: ≥98%

InChi: InChi=1S/C₁₉H₂₀ClFN₄O₃/c1-12-15(21)5-4-14(18(12)20)19(26)22-16-11-13(25(27)28)3-6-17(16)24-9-7-23(2)8-10-24/h3-6,11H,7-10H₂,1-2H₃, (H,22,26)

InChi Key: QHWMIGPLLWYRIR-UHFFFAOYSA-N

Smiles: CN1CCN(CC1)C1C=CC(=CC=1NC(=O)C1C=CC(F)=C(C)C=1Cl)[N+][O-]=O

外观: 固体粉末

溶解性: DMSO up to 100 mM

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

产品介绍: WDR5-C47 is a highly potent and selective antagonist of WDR5-MLL interaction with an IC₅₀ ~0.3 μM.