
GNF179

产品编号: D51892

CAS: 1261114-01-5

分子式: C₂₂H₂₃ClFN₅O

纯度: 98.9%

InChi Key: InChIKey=KFSKTWYDIHJITF-UHFFFAOYSA-N

Smiles: CC(C)(c1nc(-c(cc2ccc2F)c(Nc(cc2ccc2Cl)n1CC1)N1C(CN)=O

外观: 固体粉末

作用通路: Microbiology/virology

作用靶点: Parasite

溶解性: DMSO:120 mg/mL (280.44 mM)

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

产品介绍: GNF179 is an optimized 8,8-dimethyl IP analog. It exhibited the potency(4.8 nM against the multidrug resistant strain W2) in vitro metabolic stability and in vivo oral bioavailability.