
UCT943

产品编号: D62488

CAS: 1450666-80-4

分子式: C₂₂H₂₀F₃N₅O

纯度: 98%

InChi Key: InChIKey=GGOFGCMPKAWHEZ-UHFFFAOYSA-N

Smiles: O=C(C=1C=CC(=CC1)C2=NC(=C(N=C2)N)C3=CC=C(C=C3)C(F)(F)F)N4CCNCC4

外观: 固体粉末

作用通路: Microbiology/Virology

作用靶点: PI4K; Parasite

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: UCT943 is a next-generation Plasmodium falciparum PI4K inhibitor. UCT943 inhibits the P. vivax PI4K (PvPI4K) enzyme with an IC₅₀ of 23 nM