
KSQ-4279

产品编号: D56707

CAS: 2446480-97-1

分子式: C₂₇H₂₅F₃N₈O

纯度: 99.43%

InChi Key: InChiKey=KCBWAFJCKVKYHO-UHFFFAOYSA-N

Smiles: FC(F)(F)C=1N=C(C=2C=CC(=CC2)CN3N=CC=4C=NC(=NC43)C=5C(=NC=NC5C6CC6)OC)N(C1)C(C)C

外观: 固体粉末

作用通路: Ubiquitination;Cell Cycle/Checkpoint;DNA Damage/DNA Repair;Chromatin/Epigenetic

作用靶点: DUB;PARP

溶解性: DMSO : 72.0 mg/mL (134.7 mM; Need ultrasonic)

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

产品介绍: KSQ-4279 is an inhibitor of USP1 and PARP. KSQ-4279 has anticancer activity and is used in the study of non-small cell lung cancer, osteosarcoma, ovarian, breast, glioblastoma, bladder, uterine and pancreatic cancers.