
Wu-5

产品编号: D52216

CAS: 2630378-05-9

分子式: C₁₅H₁₃NO₇S

纯度: 98%

InChi Key: InChIKey=ZOBORTAJZNJCLJ-UHFFFAOYSA-N

Smiles: O=C(C1=CC=C(C=C1)OC2=C([N+])([O-])=O)C=C(C(OCC)=O)S2)OC

外观: 固体粉末

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

作用靶点: DUB

溶解性: DMSO:20 mg/mL (56.93 mM,Need ultrasonic)

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

产品介绍: Wu-5 is a potent USP10 inhibitor that inhibits FLT3 and AMPK pathways, promoting the breakdown of FLT3-ITD and inducing apoptosis.