
USP30 inhibitor 18

产品编号: D54695

CAS: 2242582-40-5

分子式: C₂₆H₂₈FN₃O₄S

纯度: 99.03%

InChi Key: InChIKey=NRHPFMQPXSSELC-QHCPKHFHSA-N

Smiles: CC(C)(C)NS(c(cc1)ccc1NC([C@H](Cc1ccccc1)NC(c(cc1)ccc1F)=O)=O)(=O)=O

外观: 固体粉末

作用通路: Ubiquitination

作用靶点: DUB

溶解性: DMSO : 100 mg/mL (200.97 mM; Need ultrasonic)

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

产品介绍: USP30 inhibitor 18 is a selective inhibitor of USP30 (IC₅₀ = 0.02 μM). USP30 inhibitor 18 is able to accelerate mitophagy and increase protein ubiquitination.