
SJB3-019A

产品编号: D59303

CAS: 2070015-29-9

分子式: C₁₆H₈N₂O₃

纯度: 99.75%

InChi Key: InChIKey=DOYPPVCQHJUBC-UHFFFAOYSA-N

Smiles: O=C1C=2N=C(OC2C(=O)C=3C=CC=CC13)C=4C=NC=CC4

外观: 固体粉末

作用通路: Ubiquitination

作用靶点: DUB

溶解性: DMSO : 9.0 mg/mL (32.6 mM; Need ultrasonic)

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

产品介绍: SJB3-019A is a potent, potent and novel ubiquitin-specific protease 1 (USP1) inhibitor, which promotes ID1 degradation and cytotoxicity in K562 cells 5 times more than SJB2-043, with IC₅₀ of 0.0781 μM. SJB3-019A inhibits cell proliferation and causes cell apoptosis.