
VT103

产品编号: D58080

CAS: 2290608-13-6

分子式: C₁₈H₁₇F₃N₄O₂S

纯度: 98.73%

InChi Key: InChIKey=LLCVDQHLYHBAHR-UHFFFAOYSA-N

Smiles: O=S(=O)(NC)C=1C=CC(NC2=CC=C(C=C2)C(F)(F)F)=C(C1)C=3N=CN(C3)C

外观: 固体粉末

作用通路: Stem Cells

作用靶点: YAP

溶解性: DMSO:20.52 mg/mL (50 mM;Need ultrasonic)

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

产品介绍: VT103 is an orally active and selective inhibitor of TEAD1 protein palmitoylation and is an analog of VT101. VT103 has potential antitumor activity by inhibiting YAP/TAZ-TEAD-promoted gene transcription, blocking TEAD auto-palmitoylation, and blocking the interaction between YAP/TAZ and TEAD. VT103 can be used in the study of HER2-positive breast cancer, prostate cancer, and triple-negative breast cancer.