
Anticancer agent 43

产品编号: D54909

CAS: 2470015-35-9

分子式: C₁₄H₉FN₂O₃S₂

纯度: 98%

InChi Key: InChIKey=FJCYJAWTTCPOQA-UHFFFAOYSA-N

Smiles: O=C(OC)C=1NC=2C=CC(F)=CC2C1C=C3SC(=S)NC3=O

外观: 固体粉末

作用通路: Apoptosis

作用靶点: Apoptosis

溶解性: DMSO:100 mg/mL (297.30 mM,Need ultrasonic)

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

产品介绍: Anticancer agent 43 is a potent anticancer agent that induces apoptosis through caspase 3, PARP1, and Bax protein-dependent pathways. Anticancer agent 43 induces DNA damage and can be used in the study of glioblastoma in rats.