
UPF 1069

产品编号: D56921

CAS: 1048371-03-4

分子式: C₁₇H₁₃NO₃

纯度: 99.88%

InChi Key: InChIKey=JJWMRRNGWSITSQ-UHFFFAOYSA-N

Smiles: c1(=O)[nH]ccc2c(cccc12)OCC(=O)c1ccccc1

外观: 固体粉末

作用通路: Chromatin/Epigenetic; DNA Damage/DNA Repair

作用靶点: PARP

溶解性: DMSO:27.9 mg/mL (100 mM)

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

产品介绍: UPF 1069 is a specific PARP2 inhibitor (IC₅₀: 0.3 μM). It is ~27-fold selective against PARP1.