
PK11000

产品编号: D62010

CAS: 38275-34-2

分子式: C₆H₅ClN₂O₄S

纯度: 98%

InChi Key: InChIKey=WZUPWJVRWIVWEF-UHFFFAOYSA-N

Smiles: O=S(C)(=O)c1nc(C(=O)O)c(Cl)cn1

外观: 固体粉末

作用通路: DNA Damage/DNA Repair

作用靶点: DNA Alkylator/Crosslinker; MDM-2/p53

溶解性: Soluble in DMSO、H₂O

保存条件: -20°C

产品介绍: PK11000 is an alkylating agent, and stabilizes the DNA-binding domain of both WT and mutant p53 proteins by covalent cysteine modification without compromising DNA binding. PK11000 has anti-tumor activities