
AGX51

产品编号: D62463

CAS: 330834-54-3

分子式: C₂₈H₃₁NO₃

纯度: 98%

InChi Key: InChIKey=SRADCMOCDFMPS-UHFFFAOYSA-N

Smiles: CCC(=O)N(CCC(C1=CC=C2OCOC2=C1)C1=CC=CC=C1OC)CC1=CC=CC=C1

外观: 固体粉末

作用靶点: Others

溶解性: Soluble in DMSO、Ethanol

保存条件: -20°C

产品介绍: AGX51 is a first-in-class pan-I δ (inhibitors of DNA-binding/differentiation proteins) antagonist and degrader. AGX51 inhibits the I δ 1-E47 interaction, leading to ubiquitin-mediated degradation of I δ s, cell growth arrest, and reduces viability. AGX51 inhibits the TNBC cell lines with IC₅₀s of nearly 25 μ M. AGX51 can be used for the research of cancer