
4E1rcat

产品编号: D60791

CAS: 328998-25-0

分子式: C₂₈H₁₈N₂O₆

纯度: 98%

InChi Key: InChIKey=BBQRBOIMSKMFFO-PGMHBOJBSA-N

Smiles: OC(=O)c1ccc(cc1)N1C(=O)C(=C/c2ccc(o2)-c2ccc(cc2)[N+](=[O-])=O)\C=C1c1ccccc1

外观: 固体粉末

作用通路: Apoptosis

作用靶点: Autophagy; PERK

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: 4E1RCat is an inhibitor of cap-dependent translation, and inhibits eIF4E:eIF4G interaction, with an IC₅₀ of ~4 μM