
QX77

产品编号: D61800

CAS: 1798331-92-6

分子式: C₁₆H₁₃ClN₂O₂

纯度: 98%

InChi Key: InChiKey=PYCTUCLCTWILY-UHFFFAOYSA-N

Smiles: CC(=O)Nc1ccc(cc1)C2=Nc3ccc(Cl)cc3OC2

外观: 固体粉末

作用通路: Autophagy

作用靶点: Autophagy

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: QX77 is a chaperone-mediated autophagy (CMA) activator and upregulates LAMP2A expression in vitro. QX77 induces Rab11 upregulation, rescues Rab11 down-regulation and trafficking deficiency in cystinotic cells. QX77 can impede self-renewal and promote differentiation of ES cells