
BTdCPU

产品编号: D62625

CAS: 1257423-87-2

分子式: C₁₃H₈Cl₂N₄O₅

纯度: 98%

InChi Key: InChiKey=NUUSUAWULNXMGF-UHFFFAOYSA-N

Smiles: Clc1ccc(NC(=O)Nc2ccc3nnsc3c2)cc1Cl

外观: 固体粉末

作用通路: Apoptosis

作用靶点: Apoptosis; PERK; Phosphatase

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: BTdCPU is a potent heme regulated inhibitor kinase (HRI) activator that promotes eIF2 α phosphorylation and induces apoptosis in Dexamethasone (HY-14648) (Dex)-resistant cancer cells. BTdCPU can be used in the study of cancers such as multiple myeloma and Dex-resistant multiple myeloma