
BPU-11

产品编号: D54696

CAS: 909664-41-1

分子式: C₃₂H₃₁N₅O

纯度: 98.37%

InChi Key: InChIKey=UIIRFZUAAAFHFB-UHFFFAOYSA-N

Smiles: C1CN(CCC1N(CC2=CN=CC=C2)C(=O)NC3=CC=CC=C3C4=CC=CC=C4)CC5=CC(=CC=C5)C#N

外观: 固体粉末

作用通路: Others

作用靶点: Others

溶解性: DMSO: 9 mg/mL (17.94 mM)

保存条件: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

产品介绍: BPU-11 is an HCN₄ CLP ligand that acts by modulating channel function and completely abolishing the cAMP-induced shift in V_{1/2}.