
PNU112455A hydrochloride

产品编号: D61978

CAS: 21886-12-4

分子式: C₁₀H₁₂ClN₅O₂S

纯度: 98%

InChi Key: InChIKey=XBXQRCJKDCEQBS-UHFFFAOYSA-N

Smiles: Cl.Nc1cc(Nc2ccc(cc2)S(N)(=O)=O)ncn1

外观: 固体粉末

作用通路: Cell Cycle/Checkpoint

作用靶点: CDK

溶解性: Soluble in DMSO、H₂O

保存条件: 2-8°C

产品介绍: PNU112455A hydrochloride is an ATP-competitive CDK2 and CDK5 inhibitor. PNU112455A hydrochloride binds to the ATP site of CDK2 and CDK5 with K_ms of 3.6 and 3.2 μM, respectively