
AT7519 Hydrochloride

产品编号: D60933

CAS: 902135-91-5

分子式: C₁₆H₁₈Cl₃N₅O₂

纯度: 98%

InChi Key: InChIKey=PAOFPNGYBWGKCO-UHFFFAOYSA-N

Smiles: Cl.Clc1cccc(Cl)c1C(=O)Nc1cn[nH]c1C(=O)NC1CCNCCC1

外观: 固体粉末

作用通路: Apoptosis

作用靶点: Apoptosis; CDK; GSK-3

溶解性: DMSO: ≥ 300 mg/mL (716.49 mM) H₂O: 8.33 mg/mL (19.89 mM; Need ultrasonic)

保存条件: 2-8°C

产品介绍: AT7519 Hydrochloride is a potent inhibitor of CDKs, with IC₅₀s of 210, 47, 100, 13, 170, and <10 nM for CDK1, CDK2, CDK4 to CDK6, and CDK9, respectively.