
SY-5609

产品编号: D56107

CAS: 2417302-07-7

分子式: C₂₃H₂₆F₃N₆O₂P

纯度: 99.34%

InChi Key: InChIKey=JDJOUBVVSQDIRC-AWEZLNQCLSA-N

Smiles: C(F)(F)(F)C=1C(C=2C=3C(NC2)=C(P(C)(C)=O)C(C#N)=CC3)=NC(N[C@H]4CCCC(C)(C)NC4)=NC1

外观: 固体粉末

作用通路: Cell Cycle/Checkpoint

作用靶点: CDK

溶解性: DMSO: 36mg/mL (73.4mM; Need ultrasonic)

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

产品介绍: SY-5609 is a selective and noncovalent inhibitor of CDK7(KD = 0.065 nM) with antitumor activity and inhibits apoptosis.