

---

## Simurosertib

产品编号: D57923

CAS: 1330782-76-7

分子式: C<sub>17</sub>H<sub>19</sub>N<sub>5</sub>O<sub>5</sub>

纯度: 99.82%

InChi Key: InChIKey=XGVXKJKTISMIOW-ZDUSSCGKSA-N

Smiles: Cc1n[nH]cc1-c1cc(N=C([C@H]2N(CC3CCC3C2)NC2=O)c2s1

外观: 固体粉末

作用通路: Cell Cycle/Checkpoint

作用靶点: CDK

溶解性: DMSO:75 mg/mL (219.66 mM; Need ultrasonic)

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

产品介绍: Simurosertib is a selective and ATP-competitive cell division cycle 7 kinase inhibitor (IC<sub>50</sub>: <0.3 nM).