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## CDK1-IN-2

产品编号: D57182

CAS: 220749-41-7

分子式: C<sub>17</sub>H<sub>11</sub>ClN<sub>2</sub>O

纯度: 98.41%

InChi Key: InChIKey=QJKBRWSJWQVKLY-UHFFFAOYSA-N

Smiles: O=C1NC=2C=CC=CC2C1=CC3=C(Cl)NC=4C=CC=CC43

外观: 固体粉末

作用通路: Cell Cycle/Checkpoint

作用靶点: CDK

溶解性: DMSO: 225mg/mL (763.4mM)

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

产品介绍: CDK1-IN-2 is a CDK1 inhibitor with IC<sub>50</sub> of 5.8 μM. A broad-spectrum kinase profiling of CDK1-IN-2 revealed nonselective inhibition of several kinases.