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## 3'-Deoxy-3'-fluoroguanosine

产品编号: D58584

CAS: 123402-21-1

分子式: C<sub>10</sub>H<sub>12</sub>FN<sub>5</sub>O<sub>4</sub>

纯度: 99.33%

InChi Key: InChIKey=VDOWHLFGBWKXJC-DXTOWSMRSA-N

Smiles: O=C1C2=C(N(C=N2)[C@@H]3O[C@H](CO)[C@@H](F)[C@H]3O)NC(N)=N1

外观: 固体粉末

作用通路: Cell Cycle/Checkpoint;DNA Damage/DNA Repair

作用靶点: DNA/RNA Synthesis;Nucleoside Antimetabolite/Analog

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

产品介绍: 3'-Deoxy-3'-fluoroguanosine is a nucleoside phosphorylase inhibitor that inhibits RNA replication by binding replons. 3'-Deoxy-3'-fluoroguanosine is used to treat viral hepatitis, cancer and other diseases.