
2'-Fluorothymidine

产品编号: D52155

CAS: 122799-38-6

分子式: C₁₀H₁₃FN₂O₅

纯度: 99.67%

InChi Key: InChIKey=GBBJCSTXCAQSSJ-JXOAFFINSA-N

Smiles: F[C@H]1[C@@H](O[C@H](CO)[C@H]1O)N2C(=O)NC(=O)C(C)=C2

外观: 固体粉末

作用通路: Others

作用靶点: Others

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

产品介绍: 2'-Fluorothymidine(2'-Deoxy-2'-fluoro-5-Methyluridine) belongs to the thymidine (TdR) and methyluridine isozymes and is a highly selective substrate for thymidine kinase type 2 (TK2).