
DMTr-LNA-5MeU-3-CED-phosphoramidite

产品编号: D56494

CAS: 206055-75-6

分子式: C₄₁H₄₉N₄O₉P

纯度: 98.28%

InChi Key: InChiKey=STPXOEPMLLHUDQ-ZRCIEBSPSA-N

Smiles: CC(C)N(C(C)C)P(OCCC#N)O[C@@H]([C@H]1OC2)[C@@]2(COC(c2ccccc2)(c(cc2)ccc2OC)c(cc2)ccc2OC)O[C@H]1N(C=C(C)C(N1)=O)C1=O

外观: 固体粉末

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

作用靶点: Nucleoside Antimetabolite/Analog

溶解性: DMSO: 200 mg/mL (258.79 mM)

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

产品介绍: DMTr-LNA-5MeU-3-CED-phosphoramidite is a derivative of nucleoside.