
DMT-dU-CE Phosphoramidite

产品编号: D58905

CAS: 109389-30-2

分子式: C₃₉H₄₇N₄O₈P

纯度: 97.58%

InChi Key: InChIKey=ZGJUDTLWZPIDW-MVFNBKNKSA-N

Smiles: O(CCC#N)P(O[C@H]1C[C@@H](O[C@@H]1COC(C1C=CC=CC=1)(C1C=CC(=CC=1)OC)C1C=CC(=CC=1)OC)N1C=CC(NC1=O)=O)N(C(C)C)C(C)C

外观: 固体粉末

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

作用靶点: DNA/RNA Synthesis

溶解性: DMSO : 95 mg/mL (130.00 mM)

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

产品介绍: DMT-dU-CE Phosphoramidite is a nucleoside molecule commonly used for the synthesis and sequencing of DNA.