## **Product** Data Sheet

## 5'-O-DMTr-dU-methyl phosphonamidite

Cat. No.: HY-154211 Molecular Formula:  $C_{37}H_{46}N_3O_7P$  Molecular Weight: 675.75

Target: DNA/RNA Synthesis
Pathway: Cell Cycle/DNA Damage

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

## **BIOLOGICAL ACTIVITY**

**Description** 5'-O-DMTr-dU-methyl phosphonamidite; 5'-O-DMTr-2'-deoxyuridine-3'-O-(P-methyl-N,N-

diisopropylamino)phosphonamidite is a phosphoramidite that can be used in the synthesis of oligonucleotides.

Caution: Product has not been fully validated for medical applications. For research use only.

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