Product Data Sheet

DMT-2'-O-TBDMS-G(dmf)-CE-phosphoramidite

Cat. No.: HY-43066
CAS No.: 149559-87-5
Molecular Formula: $C_{_{49}}H_{_{67}}N_{_8}O_{_8}PSi$

Molecular Weight: 955.16

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 (2R,3R,4R,5R)-2-((Bis(4-methoxyphenyl)(phenyl)methoxy)methyl)-4-((tert-butyldimethylsilyl)oxy)-5-(2-(((E)-

(dimethylamino)methylene)amino)-6-oxo-1,6-dihydro-9H-purin-9-yl)tetrahydrofuran-3-yl (2-cyanoethyl) diisopropylphosphoramidite 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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