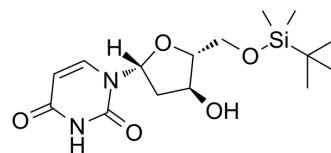


5'-O-TBDMS-dU

Cat. No.:	HY-138596
CAS No.:	76223-04-6
Molecular Formula:	C ₁₅ H ₂₆ N ₂ O ₅ Si
Molecular Weight:	342.46
Target:	DNA/RNA Synthesis; Nucleoside Antimetabolite/Analog
Pathway:	Cell Cycle/DNA Damage
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	5'-O-TBDMS-dU can be used in the synthesis of oligoribonucleotides ^[1] .
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REFERENCES

[1]. Moharram S, et, al. Design and synthesis of 3'- and 5'-O-(3-benzenesulfonylfuroxan-4-yl)-2'-deoxyuridines: biological evaluation as hybrid nitric oxide donor-nucleoside anticancer agents. J Med Chem. 2004 Mar 25;47(7):1840-6.

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

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