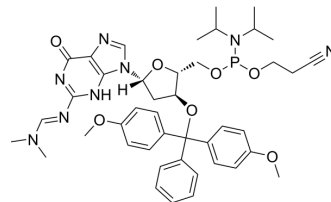


3'-DMTr-dG(dmf)

Cat. No.:	HY-147320
CAS No.:	261728-23-8
Molecular Formula:	C ₄₃ H ₅₃ N ₈ O ₇ P
Molecular Weight:	824.9
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

3'-DMTr-dG(dmf) is a guanosine derivative used in the synthesis of nucleic acids^[1].

REFERENCES

[1]. Fomich MA, Kvach MV, Navakouski MJ, Weise C, Baranovsky AV, Korshun VA, Shmanai VV. Azide phosphoramidite in direct synthesis of azide-modified oligonucleotides. *Org Lett.* 2014 Sep 5;16(17):4590-3.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA