



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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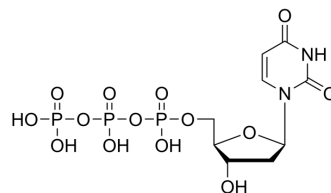
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## dUTP

Cat. No.:	HY-W250162
CAS No.:	1173-82-6
Molecular Formula:	C <sub>9</sub> H <sub>15</sub> N <sub>2</sub> O <sub>14</sub> P <sub>3</sub>
Molecular Weight:	468.14
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

dUTP (Deoxyuridine triphosphate) is a deoxyuridine phosphate having a triphosphate group at the 5'-position. DUTP can be used in PCR<sup>[1]</sup>.

## REFERENCES

[1]. Hogrefe HH, et al. Archaeal dUTPase enhances PCR amplifications with archaeal DNA polymerases by preventing dUTP incorporation. Proc Natl Acad Sci U S A. 2002 Jan 22;99(2):596-601.

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

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