



# 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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## Pfu DNA Polymerase

Cat. No.:	HY-E70376
CAS No.:	2304873-45-6
Target:	DNA/RNA Synthesis
Pathway:	Cell Cycle/DNA Damage
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

## Pfu DNA Polymerase

### BIOLOGICAL ACTIVITY

#### Description

Pfu DNA Polymerase is an important enzyme in PCR-related experiments, which is initially found in *Pyrococcus furiosus*. Pfu DNA Polymerase exhibits thermostability and high fidelity<sup>[1]</sup>.

### REFERENCES

[1]. Chen YS, et al., High-level expression of functional Pfu DNA polymerase recombinant protein by mimicking the enhanced green fluorescence protein gene codon usage. *Biotechnol Appl Biochem*. 2023 Feb;70(1):97-105.

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

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