

PFU DNA Polymerase recombinant protein
DNA polymerease
Catalog # PBV11420r**Specification**

PFU DNA Polymerase recombinant protein - Product info

Concentration **2.5 U/ μ l**

PFU DNA Polymerase recombinant protein - Additional Info**Other Names**

DNA polymerase (EC 2.7.7.7) (Pfu polymerase), pol PF0212

Source

Assay&Purity

Assay2&Purity2

Recombinant

Format

Liquid

E. coli

SDS-PAGE;

HPLC;

Yes

Storage

-20°C; ENZYME STORAGE BUFFER: 20 mM Tris-HCl, pH 8.0, 100 mM KCl, 0.1 mM EDTA, 1 mM DTT, 50% glycerol, 0.5% Tween 20, and 0.5% Nonidet P40.

PFU DNA Polymerase recombinant protein - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

PFU DNA Polymerase recombinant protein - Images**PFU DNA Polymerase recombinant protein - Background**

BioVision's Pfu DNA Polymerase, combined with optimized buffer for high-fidelity and yield, provides the most accurate and consistent performance in PCR. BioVision's enzyme demonstrates up to 20 folds greater accuracy than other similar enzyme in the market. BioVision's Pfu DNA Polymerase can be used directly in any protocol requiring Pfu DNA Polymerase. The enzyme concentration and reaction buffer are already optimized for most published high-fidelity PCR protocols.