

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

FastPfu DNA Polymerase (with 2.5 mM dNTPs) Enzyme

Catalogue No.: abx071019

FastPfu DNA Polymerase is a fast, high fidelity and high processivity hot start DNA polymerase. The extension rate is about 2-4 kb/min. Amplification of genomic DNA fragment up to 15 kb. Amplification of plasmid DNA fragment up to 20 kb.

Target:	FastPfu DNA Polymerase
Tested Applications:	PCR
Purity:	> 99%
Purification:	SDS-PAGE.
Conjugation:	Unconjugated
Storage:	Store at -20°C. Stable for 12 months from date of receipt.
Endotoxin Level:	Functional absence of double and single stranded endonuclease activity.
Buffer:	50 mM Tris-HCl (pH 8.2), 0.1 mM EDTA, 1 mM DTT, Stabilizers, 50% glycerol.
Note:	This product is for research use only.