

DESCRIPTION

M5 DNA polymerase (pfu) is a recombinant engineered high fidelity DNA polymerase expressed by E. coli.

FORMULATION

0.2 µM filtered solution of 20 mM Tris, 100 mM KCl, 0.1% Triton X-100, 0.1 mM EDTA, 1 mM DTT, pH7.9

STORAGE

This Protein should be stored at < -80°C.

Reconstituted protein solution can be stored at 2-8°C for 7-14 days.

QUALITY CONTROL

Purity is greater than 85%