



Onar[®]EUB

Features

Description	PCR kit for conventional, endpoint PCR of bacteria in various <i>in situ</i> biologicals including cell cultures and virus stocks.
Recommended Use / Scope	Applicable in research and industry for direct testing of cell cultures and biologicals. For QA application specific validation might be required. Intended for research use only. Not recommended for clinical diagnostics or testing of human samples.
Kit Components	Lyophilized Reaction Mix including the Internal Amplification Control 10x reaction buffer optimized for DNA-free EUB Polymerase Lyophilized positive control DNA PCR grade Water
Package Sizes	Primer/Nucleotides sets and are prepared in aliquots of 25 tests. Cat.-No. 12-1025 25 Tests Cat.-No. 12-1050 50 Tests Cat.-No. 12-1100 100 Tests Cat.-No. 12-1250 250 Tests
Result evaluation	gel electrophoresis at endpoint of PCR
Required Consumables	DNA-free polymerase. We highly recommend our reliable EUB Polymerase, Cat.-No. 54-0100. PCR reaction tubes
Required lab devices	Regular PCR cycler Agarose gel electrophoresis and DNA staining system Pipetting equipment Tube centrifuge
Shelf Life and Storage	Components are maintainable at +2 to +8 °C for at least 6 months. After rehydratisation the reagents must be stored at -18 °C

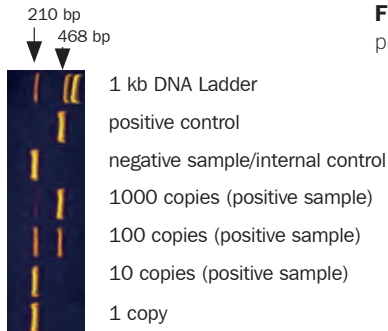


Fig. The amplified PCR products are visualized by standard gel electrophoresis.