

Plasmid DNA Residue (qPCR) Detection Kit

Cat. No. KITF-046 Lot. No. (See product label)

SPECIFICATION

Product Overview

The plasmid DNA residue (qPCR) detection kit can quantitatively detect the residues of various plasmid DNA in samples (such as lentiviruses, adenoviruses, etc.) by analyzing the common DNA sequences of plasmids used in the market. This kit has strong specificity, high sensitivity, and reliable performance, and is used in conjunction with host cell residual DNA sample pretreatment kit, can accurately determine the trace amount of plasmid DNA remaining in the sample.

Size 100 Reactions/kit

Storage Store in the dark at 2-8°C.
Note: Opened but unused kits should still be stored in a dark place at 2-8°C.

Kit Components

Plasmid Primer&Probe MIX; 550µL×1 tube; -20°C(keep in dark)
2×qPCR Reaction MIX; 1.6mL×1 tube; -20°C
Linearized DNA Quantitative Reference (4×10⁸copies/µL); 50µL×1 tube; -20°C
Nonlinear DNA Quantitative Reference (2×10⁸copies/µL); 50µL×1 tube; -20°C
DNA Dilution; 1.5mL×3 tubes; -20°C

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