

Cell-DIRECT PCR Kit

Cell-DIRECT PCR Kit contains all the reagents needed for quick sample preparation and direct amplification of genomic DNA from buccal cells on swabs, cultured cells as well as saliva and other body fluids. No complicated DNA purification steps needed. The PCR product can be directly loaded onto agarose gel without addition of loading dye for visualization of the experimental results.

Features:

Quick: DNA ready in 15 minutes

Easy: using pre-optimized 2x PCR mix

• Specificity: little or no background

• Sensitivity: work with small amount of DNA

Kit Components:

1. 2x Direct-PCR Mix

2. DNA Prep Solution

Catalog No.	500003
Size	100 preps
Product Category	Direct PCR
Application	Quantitative PCR; Genotyping; Mutation detection; DNA sequencing and cloning; Can be easily adapted to high throughput system
Storage/Stability	-20°C/1 year
Shipping	Gel Packs