

Direct Lysis Buffer for qPCR [DNA]

Direct Lysis Buffer for qPCR [DNA] is specially formulated lysis system that can quickly release nucleic acids from samples, especially for DNA viruses, prokaryotic bacteria (including gram-negative bacteria and gram-positive bacteria) and other samples.

Direct Lysis Buffer enables PCR, RPA & LAMP amplifications with samples without extraction and purification; saves time, labour and cost.

Material Supplied: Direct Lysis Buffer [5mL]

Instruction for use:

Step-1: Add 200uL of the sample to be tested to a 1.5ml centrifuge tube and centrifuge at 12,000rpm for 10min.

Step-2: Remove the supernatant, add 50uL of Direct Lysis Buffer agent to the precipitate, vortex to mix, let stand for 10 min, centrifuge at 12,000 rpm for 1 min, and take 1-5uL of supernatant for amplification reaction.

Catalog No.	123001
Size	100 preps
Product Category	Nucleic Acid Isolation
Storage/Stability	-20°C/1 year
Shipping	Gel Packs