



Cell-Free DNA Urine Preserve

Cell-Free DNA Urine Preserve is a general purpose reagent in a ready-to-use liquid format that stabilizes cell-free DNA for up to 7 days when stored at 6 °C to 37 °C. Isolated, the cfDNA is suitable for many downstream applications such as qPCR and ddPCR. The product is ready to add to urine samples at time of collection, allowing transport and storage prior to cfDNA extraction to allow batch processing, off-site extractions, collection in the field and alleviate concerns about sample degradation.

Features

- + 7-day sample stability when stored at 6 °C to 37 °C
- + Contains a PCR compatible blue dye to provide visual reassurance that reagent was added
- + Available in single-use plastic ampoules
- + Isolated cfDNA is suitable for many downstream applications

Benefits

- + Can easily be added to urine samples at time of collection
- + Reduces the need for immediate sample extraction
- + Room temperature storage reduces costs and complications associated with cold chain shipping
- + Inhibits nuclease degradation of cell-free DNA and limits release of genomic DNA, both of which can interfere with analysis

Ordering information

800.843.0912 | streck.com

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| Level | Catalog# |
|-------------|----------|
| 20 x 5.0 mL | 230216 |
| 5 x 5.0 mL | 230230 |