

Urine Collection kit

【REF】

UC-MS01

【Package Size】

25 tests/kit

【Intended Use】

The urine collection kit is intended for human urine sample collection, transportation, and storage.

【Principle of Procedure】

Urine preservation solution can be directly used for the collection, transportation, and storage of urine samples. It not only preserves the genome in urine, but also stabilizes the Cell Free DNA, effectively inhibits nucleases in urine, and avoids the release of detached genomic DNA in urine.

【Reagents Provided】

Urine collection tubes with urine preservation solution. Non sterile provision.

【Storage and Handling】

Store at 2-40°C. Do not freeze.

Do not use product after the expiration date.

【Instructions For Use】

1. Before collecting urine samples, please first confirm that the collection tube is within its validity period (Figure 1).
2. Use a urine collection cup (self provided) to collect no less than 50ml of urine (Figure 2). To ensure the effectiveness of the experiment, it is best to collect the first urine in the morning.
3. Transfer the collected urine sample to a disposable urine collection and storage tube, and place it at the 50mL capacity marking line(Figure 3).
4. Immediately tighten the lid and gently invert the disposable urine collection and storage tube several times, thoroughly mixing(Figure 4).
5. Mark the name, collection date, and other information on the disposable urine collection and storage tube for sample traceability.



【Specimen Collection and Preparation for Analysis】

1. Collect fresh urine sample (best for morning urine)
2. Store collected samples at 2-40°C for up to 5 days.

For long-term storage, keep at -20°C ± 8°C for no more than 12 months.

【Warnings and Precautions】

1. For research use only.
2. This product is a disposable product and cannot be reused. Do not use products that exceed their expiration date.
3. To ensure the effectiveness of the experiment, it is best to collect the first urine in the morning.
4. Immediately after urine collection, gently invert the disposable urine collection and storage tube several times and mix thoroughly.
5. Urine preservation solution can irritate the skin and mucous membranes. If accidentally touched, rinse with plenty of water. If there is still discomfort, seek medical attention promptly.
6. Be careful when collecting urine samples to avoid liquid leakage; After sampling, pay attention to tightening the tube cover to prevent liquid leakage and environmental pollution.

【Contact Information】

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