

Stool Collection kit

【REF】

CRC-MS01

【Package Size】

1 test/kit

【Intended Use】

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

【Principle of Procedure】

The stool preservation solution can maintain the genetic integrity of DNA of the host and microorganisms in the fecal sample at 2-40°C, effectively preventing degradation and ensuring accurate test results.

【Reagents Provided】

Stool collection tube with DNA preservation solution and stool collector.

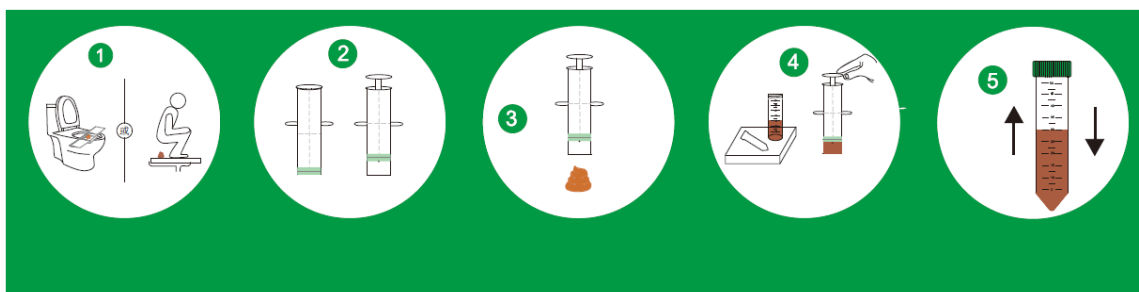
【Storage and Handling】

Store at 2-40°C. Do not freeze.

Do not use product after the expiration date.

【Instructions For Use】

1. Unfold the wings of the stool collection box and place it on the toilet. If using a seated toilet, cover the inner lid to fix it. For a squat toilet, unfold the wings and place it directly in the toilet, defecating into the collection box (Figure 1).
2. Remove the stool collection tube and place it upright on the sponge base.
3. Withdraw the syringe plunger to the fixed position (Figure 2), press down and collect the stool sample (Figure 3).
4. Place the collected stool sample into the collection tube (Figure 4).
5. Screw the lid tightly to ensure no leakage, and shake the tube to mix the fecal sample with the preservation solution thoroughly (Figure 5).



【Specimen Collection and Preparation for Analysis】

1. Collect before colorectal examination or colorectal treatment/surgery.
2. Collect stool sample free of urine or toilet water.
3. Avoid watery stool.
4. 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.

【Limitations】

1. Do not use watery fecal samples; if encountered, recollect the sample.
2. Use the provided "fecal collection box" for defecation sampling, sampling immediately after defecation to avoid feces contact with urine and toilet water.
3. This product is for single use only and cannot be reused.

【Warnings and Precautions】

1. For research use only.
2. Confirm the product is within its shelf life before collecting samples; do not use expired products.
3. Before collection, correctly fill out the name and collection date on the preservation tube, ensuring clear and accurate writing.
4. After collection, ensure the stool collection tube is leak-proof before placing it back in the packaging for transportation and storage.
5. The stool sample should be immersed in the preservation solution.
6. The preservation solution can irritate skin and mucous membranes; rinse with plenty of water if contact occurs and seek medical advice if discomfort persists.
7. Keep the product out of reach of children; if ingested, drink plenty of water to induce vomiting and seek medical attention immediately.
8. Wear a disposable mask and gloves before collecting fecal samples.
9. Handle samples carefully to avoid liquid spills; tighten the lid after sampling to prevent leakage and environmental contamination.
10. Dispose of remaining samples and consumables properly to avoid pollution after sample collection.

【Contact Information】

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