

INTENDED USE

mWRAPR Fecal DNA/RNA Collection Tubes are designed for the collection and preservation of nucleic acids from stool specimens.

SUMMARY AND EXPLANATION

Collect and preserve stool samples at ambient temperature with mWRAPR Fecal DNA/RNA Collection Tube for microbiome analysis, and molecular diagnosis of microbial or viral DNA/RNA. The preservative solution safeguards microbial & viral nucleic acids for downstream applications and eliminates the risk of infection.

These fecal collection tubes take a microbial snapshot of a sample while inactivating viruses making samples safe and ready for transport. Samples stored in these fecal collection tubes are stable at ambient temperature, and can be frozen for longer-term storage. Simply collect a spoonful of the specimen into the stool collection tubes pre-filled with preservative and mix it well to ensure proper stabilization.

PRODUCT FEATURES

- Accurate & reproducible DNA/RNA yields for down-stream processing and analysis.
- Stabilizes DNA for up to 100 days at ambient temperature.
- No cold storage required.
- Easy sample processing.
- Zero contamination shelf-life for up to 2 years.

PRECAUTIONS

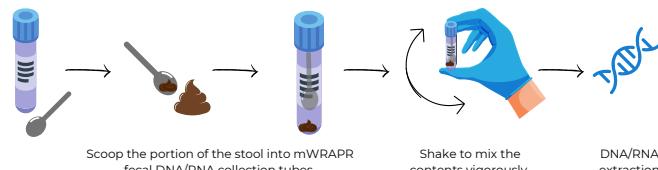
- Do not use tubes after expiration date.
- Product is intended for use as supplied. Do not dilute or add other components to mWRAPR Fecal Collection Tube.
- Overfilling or underfilling of tubes will result in an incorrect sample-to-stabilization solution ratio and may lead to incorrect analytic results or poor product performance.

CAUTION

- During operation, always wear a lab coat, disposable gloves, protective goggles and mask.
- All biological specimens and materials coming in contact with them are considered biohazards and should be treated as if capable of transmitting infection.
- Products should be disposed of with infectious medical waste.

DIRECTIONS FOR USE

- Collect spoonful of wet stool using the spatula provided and place it directly into the fecal collection tube.
- Tighten the cap and shake to mix the contents thoroughly (invert 10 times) to create a suspension, and let the tube rest at room temperature for 2 minutes.
- Transfer appropriate volume of sample solution into a tube containing lysis solution from any commercially available DNA/RNA isolation kit and follow the manufacturer's instructions.



STORAGE AND STABILITY

Temperature	Sample Stability
-20°C and below	Indefinite
4°C	Up to 1 year
Ambient Temperature	Up to 100 days
35-40°C	Up to 40 days
50-65°C	Up to 30 days

- When stored at room temperature, empty mWRAPR Fecal Collection Tube is stable through expiration date.

LIMITATIONS

- For single use only.
- Samples added in other preservatives may cause precipitation in mWRAPR Fecal Collection Tube.

ORDERING INFORMATION

Please call us at +91 8088747968 or mail at hello@azooka.life for any queries or assistance.

Additional information can be found online at www.azooka.life

Cat No. MW-AZ006

MANUFACTURED AT:

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ISO 13485 CERTIFIED

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