

## INTENDED USE

The mWRAPR Oral DNA/RNA Collection Tube is a user-friendly oral collection kit to conveniently collect, preserve, and transport oral specimens containing nucleic acids.

## SUMMARY AND EXPLANATION

mWRAPR Oral DNA/RNA collection Tube ensures sample stability during transport/storage at ambient temperature. mWRAPR Oral DNA/RNA collection tube's combination of preservatives and metabolic inhibitors potentially inactivates infectious agents and nucleases, thereby preserving the genetic material for downstream applications (molecular diagnostics, genomics etc). This collection kit can be used for stabilization of DNA and RNA for microbiome profile analysis.

Samples stored in these mWRAPR Oral DNA/RNA Collection Tubes are stable at ambient temperature, and can be frozen for longer-term storage.

## PRODUCT FEATURES

- Accurate & reproducible DNA/RNA yields for down-stream processing and analysis.
- Stabilizes DNA for up to 30 days at room temperature
- No cold storage required
- Easy sample processing
- Zero contamination shelf-life for up to 2 years

## PRECAUTIONS

1. Do not use tubes after expiration date.
2. Product is intended for use as supplied. Do not dilute or add other components to mWRAPR Oral DNA/RNA Collection tubes.
3. 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

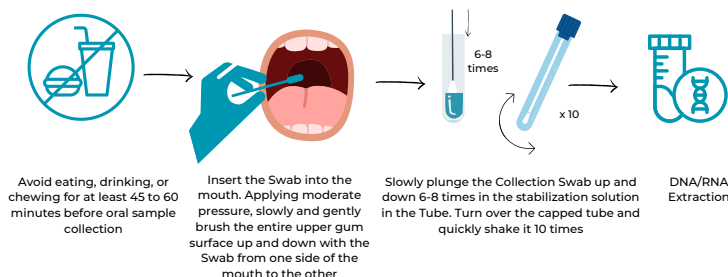
### Pre-collection Instructions

- Avoid drinking alcohol at least 12 hours before sample collection.
- Avoid eating, drinking, or chewing for at least 45 to 60 minutes before oral sample collection.
- Gently rinse your mouth with drinking water to remove residual food particles.

### Collection

- Open the swab package by peeling the swab package from the opposite end of the swab tip. Avoid contact with the swab tip.
- Carefully rub the sides of the inner right cheek 6 to 8 times with the swab. Repeat the same process for the left inner cheek and the lower gums.
- Next, take the swab out of the mouth and dip the swab tip in the stabilization solution provided in the collection tube, break the swab at the score line and discard the remains of the swab.

- Once this is done, ensure that the collection tube is tightly closed and invert the tube gently a few times.



## STORAGE AND STABILITY

Temperature	Sample Stability
-20°C and below	Indefinite
4°C	Up to 1 year
Ambient Temperature	Up to 30 days
35-40°C	Up to 14 days
50-65°C	Up to 7 days

- When stored at room temperature empty mWRAPR Oral DNA/RNA Collection tube is stable through expiration date.

## LIMITATIONS

1. For single use only.
2. Samples added in other preservatives may cause precipitation in mWRAPR Oral DNA/RNA Collection tubes.

## ORDERING INFORMATION

Please call us at +91 8088747968 or mail at [hello@azooka.life](mailto:hello@azooka.life) for any queries or assistance.

Additional information can be found online at [www.azooka.life](http://www.azooka.life)

Cat no. MW-AZ0011

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