

DNA/RNA Shield™ Saliva/Sputum Collection Kit

Cat. No. R1210-E

Instructions For Use

Intended Use

The DNA/RNA Shield™ Saliva/Sputum Collection Kit is intended for the collection and transport of clinical specimens to be analyzed by nucleic acid-based assays.

DNA/RNA Shield™ reagent pre-filled into vials ensures sample stability during transport/storage at ambient temperatures without refrigeration or specialized equipment. Specimen collected can be frozen (-20/-80°C) for prolonged periods.

The reagent is compatible with commercially available nucleic acid extraction kits and automated workflows.

Product Description

1 x DNA/RNA Shield™ reagent (2mL)

1 x Saliva Collection Tube (15.3 x 92mm) with funnel

Storage & Stability

The product should be transported and stored in its original container at 5-25°C until use.

DNA/RNA Shield™ has been tested for product stability during its shelf life.

Label legend

EXP



Collect sample by

REF

CAT

Catalog number



Manufacturer



Storage instructions



Harmful

LOT

Lot number



See instruction manual

Warnings and Precautions

FOR EXTERNAL USE ONLY.

DO NOT drink, touch or remove the reagent from the vial.

The DNA/RNA Shield™ reagent can be harmful if ingested and may cause irritation if exposed to the skin and eyes.

If the contents of the tube contact your skin, wash the affected area with soap and water. If the contents of the tube are splashed in your eyes, immediately flush eyes with water. Notify your healthcare provider if irritation develops. If the contents of the vial are spilled, use a new collection kit.

This product is intended for professional use or for use in POC. DO NOT use if the product is visibly damaged.

Avoid mixing the reagent and sodium hypochlorite (bleach) or other strong acids and bases. These mixtures could release noxious gases.

For specifics, consult product Safety Data Sheet (SDS) by contacting Zymo Research Corporation directly.

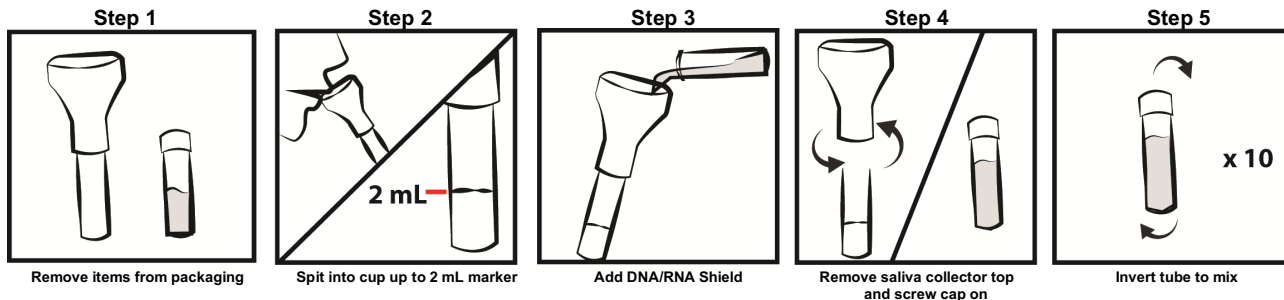


H302: Harmful if swallowed
H315: Causes skin irritation
H319: Causes eye irritation



Instructions For Use (see diagram below)

1. Open package containing saliva collection tube and DNA/RNA Shield™ reagent.
2. Spit into Saliva Collection Tube and **fill to the 2 mL marker**.
3. Open DNA/RNA Shield™ tube and pour contents into Saliva Collection Tube with sample. Keep screwcap for Step 4.
4. Remove top from saliva collection tube and close with screwcap.
5. Invert tube 10 times. The sample is stabilized and ready for transport/storage and ready for purification of DNA and/or RNA.



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