

# REAL<sup>®</sup> SALIVA DNA SAMPLE COLLECTION KIT



Ref.RBMSAL01CE	1 unit
Ref.RBMSAL100CE	100 units
Ref.RBMSAL500CE	500 units
Ref.RBMSAL1000CE	1000 units

## DESCRIPTION

**REAL SALIVA DNA Sample Collection Kit** provides a fast and safe procedure all-in-one for 2 ml of saliva sample collection, storage and transport at room temperature.

Our **preservation solution REAL STOCK** is added to the saliva sample obtained and the mixture is sent to the laboratory for further analysis.

Once the saliva sample is mixed with the 2 ml of **REAL STOCK** it will remain stable at room temperature for 1 year and more than 2 years if stored at -20/-80°C. It is recommended to transfer the mixture to a cryotube that can withstand such temperatures.

## Features

- Used for the collection, storage and transport of 2 ml saliva samples.
- Eliminates the need for immediate sample processing.
- Allows easy transport and handling of samples at room temperature.
- Painless and non-invasive sample collection.
- Allows sample collection at locations other than the laboratory.
- Allows DNA isolation with excellent quality and integrity.
- Compatible with most DNA isolation methods. **We recommend our REAL Saliva DNA Kit.** for the subsequent DNA purification.
- Compatible with NGS.

## PRESENTATION

REFERENCE	PRESENTATION
RBMSAL100CE	RBMSAL01CE x 100 units
RBMSAL500CE	RBMSAL01CE x 500 units
RBMSAL1000CE	RBMSAL01CE x 1000 units



### Components per unit of RBMSAL01CE:

COMPONENT	REFERENCE	PRESENTATION	STORAGE
Preservative solution Real Stock	RBMST02_DN	2ml x 1 unit	Room Temperature
Collection funnel	EMB	1 unit	Room Temperature
Saliva sample collection tube	TR5ML	1 unit	Room Temperature
Instructions for use	-	1 unit	Room Temperature

### Material required but non provided:

- Reagents for subsequent nucleic acid extraction
- Reagents for subsequent nucleic acid amplification

## STORAGE AND STABILITY

Kits should be stored at room temperature (10-30°C) until the expiry date stated on the label. Keep in a cool, dry place. Dispose of according to specific methods for the destruction of biological material. If this is not possible, contract an authorised disposal company.

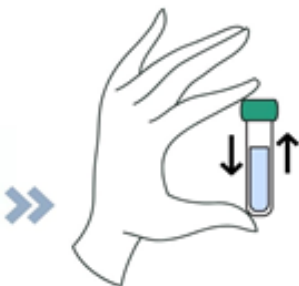
## SALIVA SAMPLE COLLECTION PROCEDURE



1. Do not eat, drink, smoke or chew gum for at least 30 minutes prior to sample collection. It may take several minutes to obtain **2 ml of saliva**.

2. Insert the **collection funnel (1)** into the **sample collection tube (2) ref. TR5ML**. Rub your cheeks with your tongue and teeth to stimulate saliva secretion.

3. Collect saliva **up to the level of the 2 ml line**. Remove the bubbles excess by tapping on a hard surface to collect the right amount.



4. Remove and discard the collection funnel.

5. Remove the cap from the **preservative solution Real Stock (3) ref. RBMST02\_DN** and add the entire content into the collection tube with the **2 ml saliva**.

6. Close tightly the **sample collection tube (2) ref. TR5ML** with its green cap.

7. Shake the tube vigorously for 15 seconds to mix the saliva thoroughly with the saliva preservation solution. Avoid lumps of undissolved saliva.

8. The saliva sample is now preserved and ready for storage, shipping and processing.

## WARNINGS AND PRECAUTIONS

- Keep away from children.
- The preservative solution contained in the RED CAP tube should not be ingested under any circumstances.
- Wash your hands before and after sample collection.
- In case of ingestion call the Toxicology Institute Tif+34 91 562 04 20
- Do not Re-use. Do not use if the package is damaged.
- Do not use the test kit beyond expiration date.
- Any serious incident involving the product should be reported to the manufacturer and the health authority.

## PROBLEMS GUIDE AND SOLUTIONS

For any further questions or queries about the protocol, please contact DURVIZ's technical service ([durviz@durviz.com](mailto:durviz@durviz.com))

## SYMBOLS DEFINITION

<b>REF</b>	Catalogue number	<b>UDI</b>	Unique device identification
	Read instructions for use		Temperature limit
	Expiry date		Do not use if the package is damaged
<b>LOT</b>	Lot		Single-use only
	Contains sufficient for n test		Caution
	Manufacturer	<b>IVD</b>	In vitro diagnostic medical device
<b>CE</b>	CE marking		Keep dry



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