

Saliva Sample Collection & Stabilization Kit

Ordering info

TBK0313, 1 unit TBK0314, 50 units TBK0315, 100 units TBK0316, 250 units

Description

The Saliva Sample Collection & Stabilization Kit provides a safe and efficient solution for the collection, stabilization, and transportation of saliva samples at ambient temperatures.

Saliva samples are collected by spitting directly into the collection funnel pre-assembled with a tube that already contains the DNA stabilization solution. Saliva mixes with the stabilizing solution, ensuring immediate preservation of DNA.

The stabilized saliva sample can then be securely stored or sent to the laboratory for DNA extraction and downstream applications. This kit is designed for long-term DNA preservation at ambient temperatures, offering convenience and reliability for research and diagnostic purposes.

Features

- Simple saliva collection system including funnels.
- Non-toxic solution, and easy to transport to collect field samples.
- Compatible with most DNA isolation systems.
- Ship saliva samples at room temperature safely.
- The stabilized samples can be stored at room temperature for one month or indefinitely at 20°C.

Applications

- DNA Purification.
- PCR/ RT-PCR.
- Genotyping.

Kit Components

Components	TBK0314	TBK0315	TBKo316
Funnels	50	100	250
Saliva Collection Tube	50	100	250
Saliva Preservation Solution	50	100	250

Storage

Store at 25°C.

Safety precautions

- Do not drink the Saliva Preservation Solution.
- Keep away from children.

Also available:

- SimplOFy[™] Saliva DNA Collection Kit (SIMPL-301)
- Super SAL™ Saliva Collection Kit (SSAL600-601)
- High-Q™ Spin-Column Saliva Genomic DNA Purification Kit (TBK0151, TBK0152)

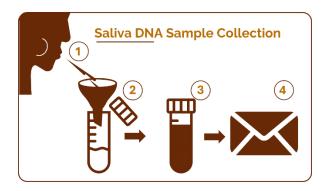


Page 2

User Instructions

User Tips:

Do not eat, drink, smoke or chew gum at least 30 min prior to saliva collection. Collecting 2 ml of saliva may require several minutes. Putting some grains of sugar on the tongue helps to produce saliva and does not interfere with stabilization.



- 1. Spit into the funnel until your saliva (not including bubbles) reaches 1-2 ml mark in the Saliva Collection tube.
- 2. Remove the funnel from the tube.
- 3. Add the contents of the Saliva Preservation Tube into the Saliva Collection tube, then close it tightly with the green cap.
- 4. Shake tube for 15 sec to mix saliva sample and Saliva Preservation Solution.
- 5. The saliva sample is now preserved and ready for storage, shipping, or processing. Follow the indications provided in the table.

Temperature	Storage	
-80 ℃	Indefinitely	
-20 °C	Indefinitely	
4 °C	1 year	
25 ℃	30 days	

6. Process the sample according to its extraction method. We recommend using our High-Q™ Spin-Column Saliva Genomic DNA Purification Kit.