

Saliva Sample Collection Kit

Catalog # RK21656



GENERAL DESCRIPTION

Product Name	Disposable Sample Tube (Saliva Collection Kit)
Transport Medium	Tris, HCL, TritonX-100, SDS
Components	Sampling funnel, collection tube, storage vial with transport media, cap for collection tube, four stickers with bar code printed.
Principles	Collects and maintains DNA integrity in saliva samples by uniformly mixing sample and preservation solution (transport medium). Adequately mixed samples containing DNA can be stored for up to 12 months at room temperature, RNA samples can be stored for up to 1 month.

<u>Procedure</u>

- Before collecting saliva, relax your cheeks and gently massage cheeks with fingers for 15~30 seconds to produce saliva. Gently spit saliva into the funnel until the liquid saliva (non-bubble) reaches the 2.0 ml line marked on tube. Saliva samples collected shall be free of impurities and sputum. Don't spit on the outside of the vial.
- 2. Hold the storage vial with transport medium in hand and keep it upright, then screw the bottom of storage vial onto the saliva collection funnel. The transport medium will automatically flow into the saliva collection vial.
- 3. Keep the collection vial upright, unscrew the funnel (with the now-empty storage vial still connected), and take out the clean saliva collecting vial cap from the packing box. Screw the cap onto the saliva collecting vial tightly. Note that the vial caps are a choking hazard. Keep out of reach of children.
- 4. Invert the collection vial 10 times to fully mix saliva and preservation solution.
- 5. Take out a bar code from the packing box and stick it on the saliva collecting vial, then put the collecting vial with bar code and *two* of the remaining three bar codes into the sample bag for storage, transportation or testing. The final bar code can be kept by the user as reference for subsequent inquiries.

Product Features

- Use at normal ambient temperature.
- The 5-mL storage vial for preservation solution is filled with 2 mL of Inactivation Medium.
- Samples can be stored and transported at room temperature.
- DNA samples can be stored for up to 12 months.
- RNA samples can be stored for up to 1 month.



Special reminders

- 1. Do not eat, smoke, chew gum or drink water 30 minutes before sampling.
- 2. Check and confirm that the outer packaging of the sample collector is intact, and confirm that there is no leakage of the product.
- 3. Before you start to collect saliva, gently massage your cheeks with your fingers for about 20 seconds to produce saliva.
- 4. Due to individual differences and other reasons, 1% of the subjects still need to be re-sampled. Faulty operations or contaminated samples may also require re-sampling.
- 5. Saliva samples collected shall be regarded as infectious substances, and the operation and treatment shall comply with relevant regulations.
- 6. This product is for one-time use only, secondary use is prohibited. Use of the reagent beyond its expiry date is prohibited.

STORE

Stored at room temperature, valid for 36 months.

Identifier declaration

Identifier	Specification
ĺ	Please refer to the manual
类	Keep in dark place
LOT	Batch No.
	Manufacturer
\Box	Expiry date