

# Swab DNA Storage Tube

Cat. No. : CW2658M (50 sets)  
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**Storage Condition:** Unused products should be stored at room temperature (4~35°C). After using this product to collect swabs, they can be stored and transported at -20~35°C.

## Components

Component	CW2658M (50 sets)	CW2659M (50 sets)
Swab DNA Storage Tube	2*50 sets	1*50 sets
Oral swab	2*50 sets	1*50 sets

## Introduction

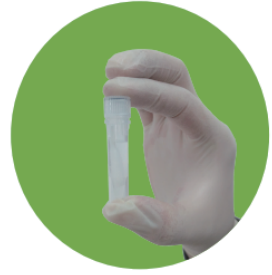
This product uses medical-specific polyurethane sponge as raw material, which has the advantages of good liquid absorption, softness and cleanliness. The swab brush of the sampling swab can be broken off for easy use. The materials used are non-toxic to microorganisms, can greatly increase the collection and release of samples, and enhance the preservation effect of samples during delivery. It can preserve oral swab DNA at room temperature for up to 12 months, and the DNA extracted can be used for downstream gene detection and analysis experiments, such as qPCR, NGS, and SNP analysis. Provide convenience and reduce costs for transportation and storage.

## Product characteristics

1. Radiation disinfection to ensure the product is sterile.
2. It is packaged in internationally accepted paper-plastic packaging that is easy to sterilize.
3. Independently sealed packaging, convenient to use and simple to operate.

## Protocol

1. Clean hands before sampling, rinse mouth with water for 1-2 times, remove food residue from mouth, and swallow all remaining water in mouth.  
Tear open the outer package of sampling cotton swab.
3. Put the cotton swab into the mouth, and wipe it repeatedly on the inner buccal mucosa more than 20 times until the cotton tip has been fully soaked with saliva (there should be no foreign matter such as food residue adhering).
4. Open the cover of the sample collection tube, put the sampled cotton swab into the sample collection tube, and break the handle along the crease on the handle.
5. Immediately cover the sample collection tube to complete the sample sampling.



## Precautions

1. Before using the product, check whether the packaging is damaged. If it is damaged, it is strictly prohibited to use it.
2. The sampling swab head should not touch other objects except the mouth. If you touch other objects or the swab head falls off during the sampling process, please replace a new sampling swab for sampling.
3. The oral swab samples collected can be kept stably for 12 months. Due to the individual differences of the samples, the specific preservation period of different samples varies.
4. This product is a disposable swab.

This product is for scientific research only, which shall not be used for clinical diagnosis or other purposes.