





# Saliva Collection Kit







### in the saliva.

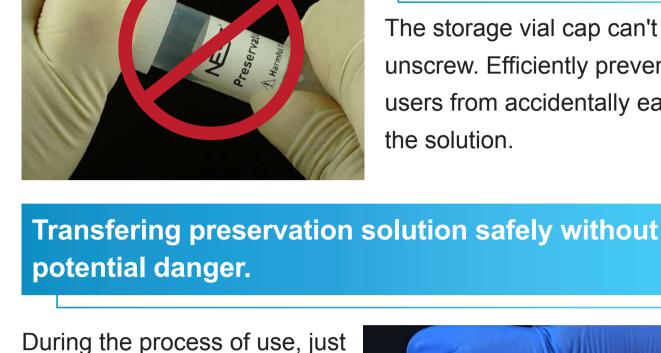
The collection process is painless and won't cause any injury or discomfort to the human body. The collected samples can be used for various biological ex-

The product is used to collect high-quality DNA/RNA samples

- periments such as enzymatic hydrolysis, PCR and next-generation sequencing and are widely used in the collection and
- preservation of specimens in hospitals, scientific research institutions and households. **Design Advantages**

## Vial Cap Design

**Double Safety Structure Design** 



insert the bottom of storage

vial into the saliva collection

cup, and screw down. Then

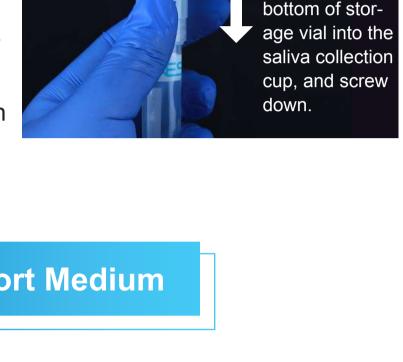
#### unscrew. Efficiently prevent users from accidentally eating the solution.

**Anti-unscrew Storage** 

The storage vial cap can't be

the solution will flow into the saliva collection cup automatically. Preventing the users contacting the storage solution directly. **Inactivation Transport Medium** The inactivation transport medium could provide good protection

for medical personnel.



Insert the

## **Transportation**

**Room Temperature Storage and** 

The preservation solution can be transported and stored at room temperature.

discomfort to the human body. It can perfectly replace blood

DNA/RNA sample, especially for patients who are unwilling or

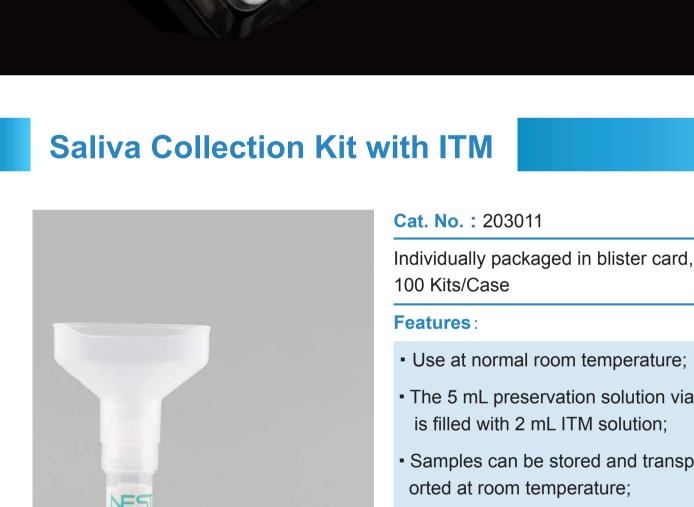
# The collection process is painless and won't cause any injury or

unable to cooperate with blood sampling.

**Painless Collection** 

**Product List** 

Funnel x 1



Storage vial x 1

Barcode x 4

(contains 2.0 mL of preservation solution)

Saliva collecting vial x 1

Saliva collecting vial cap x 1

Sample bag x 1. Instructions x 1.

Features: Use at normal room temperature; The 5 mL preservation solution vial is filled with 2 mL ITM solution: Samples can be stored and transp-

orted at room temperature;

for 12 months;

for 1 month.

DNA samples can be stored stably

RNA samples can be stored steadily

This preservation solution has good

antibacterial performance and high storage efficiency and can ensure

the integrity of viral nucleic acids in the sample when it is used to store

A260/280 Ratio

 $1.84 \pm 0.23$ 

1.83

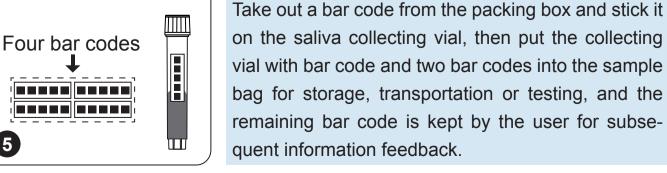
1.75-1.93

inactivated viral samples.

Concentration (ng/µL)

**Characteristics of Inactivation Transport Medium** 

Clean the mouth with drinking water and fast 30 minutes before saliva sample collection. Do



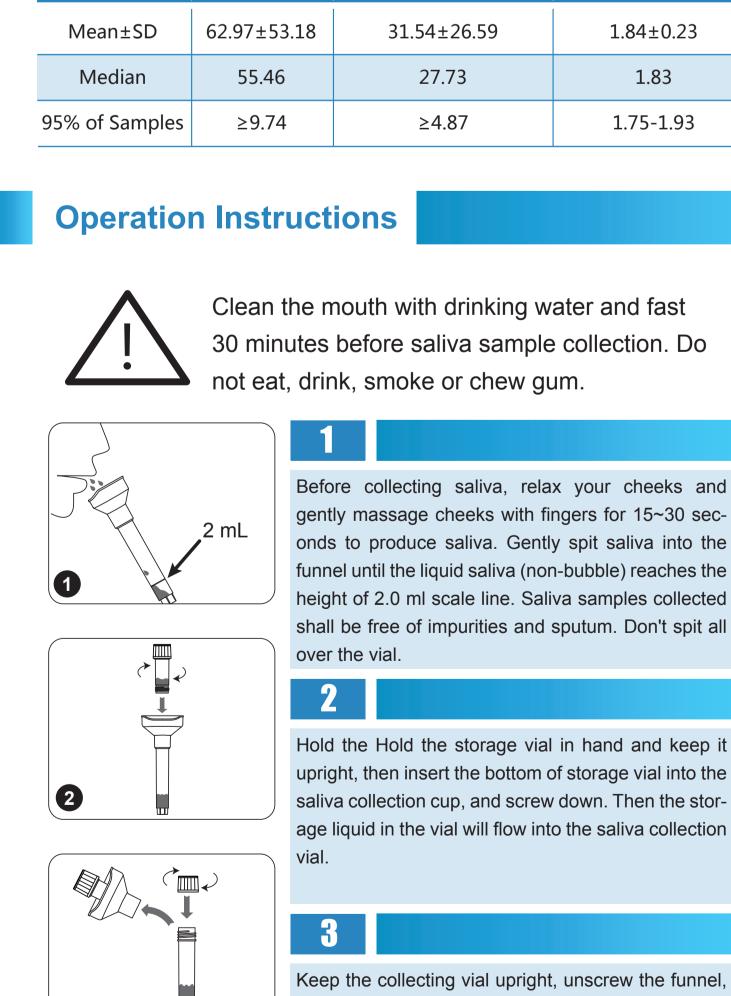
Keep out of reach of children. fully mix saliva and preservation solution.



-020,80∽



**Technical Drawing** 



Yield (µg)

### Hold the Hold the storage vial in hand and keep it upright, then insert the bottom of storage vial into the saliva collection cup, and screw down. Then the storage liquid in the vial will flow into the saliva collection Keep the collecting vial upright, unscrew the funnel, take out the clean saliva collecting vial cap from the packing box, screw and tighten it on the saliva collecting vial. The vial caps have a choking hazard. Shaking ten times Turn the collecting vial upside down for 10 times to

