



**MEDICO®**

## **Saliva DNA/RNA Collection KIT**



## **What can Medico do ?**

Medico Technology Co., Ltd. is a professional manufacturer of disposable flocked swabs, disposable virus transport medium, saliva collection kit, cell preservation solution and sampling swabs. The company is committed to becoming a leader in molecular diagnosis, genetic testing and detection reagent industry.

As consumables manufacturer in the field of in vitro diagnostic, Medico follows the relevant laws and regulations of China's food and drug administration, and gets the

medical device production permission certificate and the medical products registration certificate of Class 2 , and gets CE, FDA, ISO 13485.

## What is Saliva Collection Kit ?

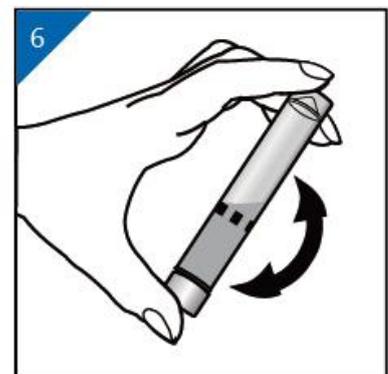
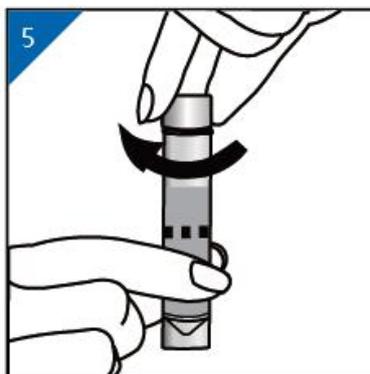
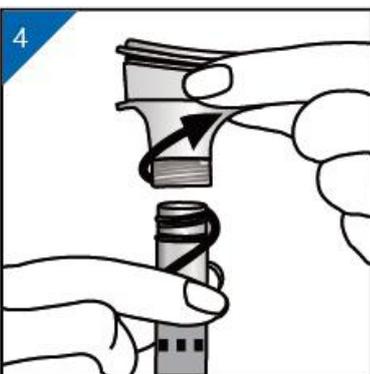
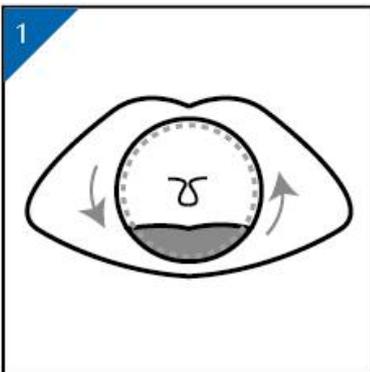
MEDICO® MHM-A is an easy to use DNA and RNA saliva collection device that stabilizes DNA long term in 2ml and now the latest 3ml saliva sample options. The collector is pre-filled and has a simple screw-on funnel for simple saliva delivery directly into the non-toxic stabilization buffer. The saliva collection tube clearly indicates the volume of saliva required after which the funnel is removed and cap replaced. Various tube options are now available for both manual and HT or Automated Rackable formats. The unique patented\*1 funnel design prevents flow back and can also be used with our assisted option using foam swabs to collect saliva from babies, elderly or any donor unable to use the funnel. The device is fully specified for sample transport and storage.

## What are the Saliva Collection Kit advantage ?

- Economic, easy to use integrated DNA stabilization buffer
- Unique funnel design prevents spillages or buffer flow back
- DNA stabilized at room temperature for up to 60 months
- RNA stabilised at room temperature for 5 days
- Total DNA yields exceeding 180 ng/μl

- Compatible with most Manual and HT Isolation kits (Requires Proteinase K)
- Suitable for field, home use and clinic-based sampling
- Assisted version for Infants and Elderly
- Suitable for 2019-nCoV sample collection
- No pain, no bleeding

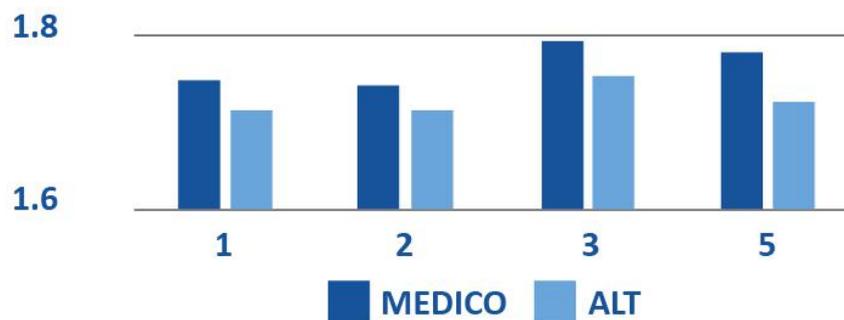
## How to collect the saliva ?



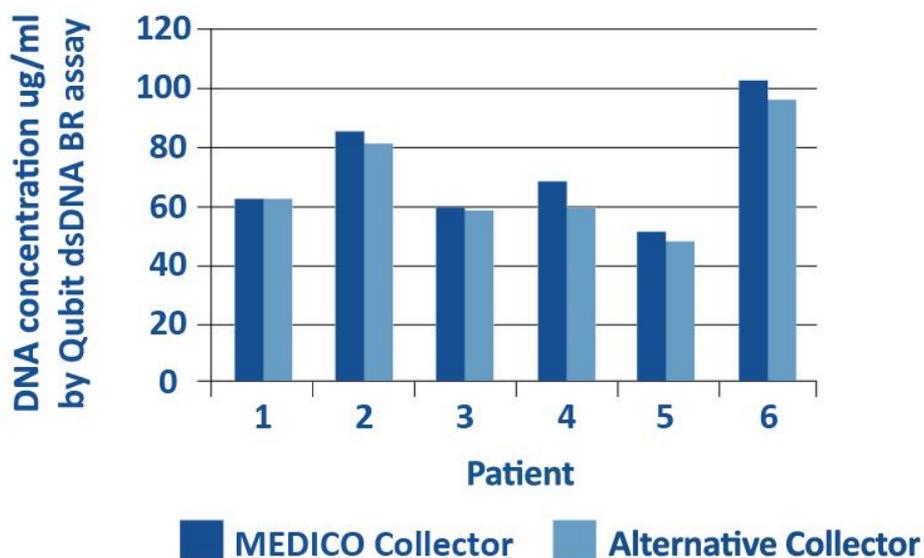
# What are the results of MHM-A testing ?

MEDICO DNA Collectors fully optimized chemistry offers improvements over alternative collectors in both purity and yield, through a range of DNA purification methodologies.

**Absorbance A260/280**



**Comparison of DNA yields from MEDICO and an alternative saliva collector**



# How to order ?

## MEDICO® Ordering Information

Cat No	MHM-A
Description	DNA/RNA Saliva Collectors to collect 3ml saliva samples: 1 Funnel Pre-filled with DNA Stabilization buffer, 1 Cap, 1 5ml Storage Tube
Packing	1pcs/box, 100boxes/carton, 42*21*25cm, 3kg/carton



**Practical**  
**Home**  
**Collection**

**No Pain**  
**No bleeding**