

Instructions for Reference DNA Samples and Evidentiary DNA Samples Caution: Read all steps before collecting samples.

DEVICE NAME

iSWAB™-ID Human DNA Collection Device

INDICATION FOR USE

iSWAB™-ID is an efficient sample collection system for evidentiary and reference DNA samples, which enables long term room temperature stabilization of the collected sample at the point of collection, while ensuring proper chain of custody. This system allows for maximizing sample recovery and obtaining human DNA compatible with ID profiling assays. DNA extraction can be performed using any commercially available whole blood extraction chemistry. Collecting samples with iSWAB™-ID allows for multiple runs for analysis and archiving purposes. Collected samples are stable for 3 years at room temperature storage (based on accelerated stability testing).

CONTENTS

iSWAB™-ID Device

1 Sterile Swab*

Plastic "Biohazard" bag with absorbant pad §

Extra barcode label (for lab use only)*

"Exempt Human Specimen" label §

Outer box*

* Included in Kit format only.

§ Item may not be included in certain countries.

STORAGE AND STABILITY

Pre-collection: 3 years from date of manufacture between 15-30° C.
Transport temperature, post-collection: 15-30° C.

Sample stability and storage, post-collection: 60 days real time and 3 years accelerated time; if longer storage time is required, collected samples can be stored at -20 to -80° C.

Additional information available at www.mawidna.com.

WARNING AND PRECAUTIONS

For external use and single use only. DO NOT drink, touch, or remove the buffer from the device. Do Not use if device is broken, leaking, or visibly damaged. These products should only be used in accordance with the instructions provided. Avoid eye contact with the liquid in the device. IF IN EYES: Rinse cautiously with water for several minutes. IF INGESTED: Call POISON CENTER. Rinse mouth. Not a Hazardous Combustion Product. Device cap can be a choking hazard. Do not ingest.

DEVICES

All the iSWAB™-ID family of products consist of one device pre-filled with 400 µL stabilizing buffer.

REF /Catalog Number	Product Family Name	Stabilizing Buffer
iSWAB-ID	iSWAB ID Human DNA Collection Kit	400 µL
ISF-T-ID-R	iSWAB ID Human DNA Collection Device Rack	400 µL x 50 units
ISF-T-ID	iSWAB ID Human DNA Collection Device	400 µL x 50 units

PREPARATION FOR USE

Before sample collection, read all instructions. Verify preferred method of collection with your processing lab.

- Note: It is recommended not to eat, drink, or smoke for 30 minutes before collecting your buccal sample
- Do not touch swab tips or allow contact with any other object.
- Tap the device gently 2-3 times before collection to concentrate all liquid to the bottom.

1 Place device standing up on a flat surface. Peel open bags containing swabs and remove a swab. Unscrew device cap before collecting sample.

2 For Buccal Cell Collection for Reference Samples: Rub the swab tip firmly against the inside of your cheek 15-20 times, using light pressure similar to brushing your teeth. Rotate swab tip as you are rubbing. Cover entire cheek from top to bottom and side to side. Proceed to Step 4

3 For Evidentiary DNA Sample Collection: To moisten swab, position swab into device opening, tilt the device slightly until the swab head is moistened. Note: Do Not insert swab fully into the device. Remove swab from device tip and select a section of skin or surface to swab. Carefully swab area of interest. Try to recover as much of the sample as possible.

4 Pick up the device and hold steady in one hand. Slowly twist swab into iSWAB device with a corkscrew motion. There will be resistance, but push swab all the way to the bottom of device.

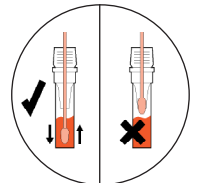
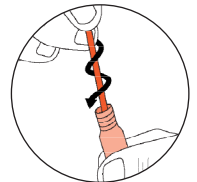
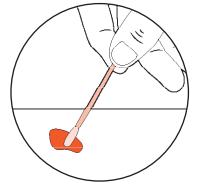
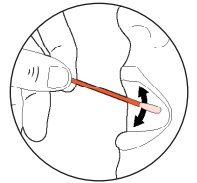
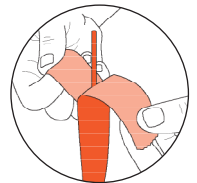
5 Hold device steady and move swab up and down rapidly inside the device 10-15 times without moving the swab out of the liquid. At this point remove and discard the swab. Hold device firmly and remove swab by slowly twisting out with a corkscrew motion.

6 For Field-Based Collection: Continue with steps 7-9
For Lab or On-Site Collection: Proceed with sample processing or storage

7 Peel the tape strip from under the top flap and re-seal the box. Place the "Exempt Human Specimen" label on the bottom left, so it is not covering

8 After all samples have been taken, replace cap tightly. Make sure all swabs or funnel have been properly disposed of.

9 Place a return address label on top of the box over the original label, and return postage on the upper right corner. the postage or the return



Attention. See instructions for use.	Do not use if package is damaged.
Storage temperature.	Lot number.
Use by date (collect sample by).	Catalog Number.
Consult package insert before use.	Authorized representative.
For one use only.	Manufacturer.
CE marking.	In vitro diagnostic medical device.

*The products shown contain the CE Mark and are approved for IVD use in countries recognizing this standard. In the USA, products are designated For Research Use Only and not for use in diagnostic procedures, and will be labeled accordingly.

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