

**HID-CARD™**

# Nucleic acid stabilization and archiving device



# **HID-CARD™**

HID-CARD™ is specifically designed to **collect, transport, and archive human DNA from buccal cell samples, saliva, blood, and other body fluids for human identification purposes.** Thanks to the unique chemical treatment, HID-CARD™ preserves DNA for 20 years at room temperature\*.



## ***Forensic DNA grade***



ISO 18385:2016 compliance minimizes the risk of detectable human nuclear DNA contamination in products used by the global forensic community.

## ***DNA processing and preservation***



HID-CARD™ special formula inactivates microorganisms for flawless DNA preservation. The optional lysing treatment on the HID-CARD™ allows a direct PCR STR analysis on a small punch of the card, without requiring the extraction step.

## ***Traceability***



Every HID-CARD™ is identified with a pre-printed barco de.

## ***Automation and cleaning area***



HID-CARD™ is compatible with CPA200™ and other punching systems. HID-CARD™ includes an area for cleaning strikes while punching with manual or automated punchers.

### *The perfect match*

## **Swabs**

Swabs ensure a quick, capillarity-driven sample uptake and a superior elution of the biological specimen. HID-CARD™ can be paired with an exclusive one-side padded and cuttable Swabs to extract DNA directly.

### *Fields of application*

## **Prenalytics made different**



### *Forensics*



### *Laboratory*

## **Performance & Processing**

The protective plastic holder improves the homogeneity and consistency of the sample deposition, while the cutting barriers avoid sample diffusion in the cleaning area. HID-CARD™ is compatible with different direct PCR amplification kits for ID purposes.



HID-CARD™

## Ordering information

HID-CARD™ is available in various off-the-shelf configurations (1,2,4 collection areas), clear or with a color indicator, and customizable sizes and layouts.

<b>Cat N.</b>	<b>Description</b>	<b>Pack size</b>	<b>Sample**</b>
<b>TDT01N50</b>	HID-CARD™ 1 SPOT 	1800 pcs (6 cartons composed by 6 inner units of 50 cards each )	Blood samples
<b>TDT01N10</b>	HID-CARD™ 1 SPOT 	3600 pcs (9 cartons composed by 4 inner units of 100 cards each)	Blood samples
<b>TDT01C50</b>	HID-CARD™ 1 SPOT, COLOR 	1800 pcs (6 cartons composed by 6 inner units of 50 cards each )	Buccal cells and Saliva samples
<b>TDT02N100</b>	HID-CARD™ 2 SPOTS 	2000 pcs (5 cartons composed by 4 inner units of 100 cards each )	Blood samples
<b>TDT04N100</b>	HID-CARD™ 4 SPOTS 	1000 pcs (10 inner units of 100 cards each)	Blood samples

<b>Cat N.</b>	<b>Description</b>	<b>Pack size</b>	<b>Sample**</b>
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HID-CARD™ SAMPLE COLLECTION DEVICE

**TDT01N50A**



50 pcs

Buccal cells and Saliva samples

HID-CARD™ 1 SPOT, FRAMED

**TDT01C50A**



1800 pcs  
(36 inner units of 50 cards each)

Blood samples

\*\*HID-CARD™ are not intended for diagnostic purposes.  
\*\*Suggested table. Please refer to your GLP procedures to choose the most appropriate device for the specific sampling site

