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NUCLEIC-CARD™ Collection Dev...



Applied Biosystems™

NUCLEIC-CARD™ Collection Device System

The NUCLEIC-CARD Collection Device System includes a NUCLEIC-CARD Collection Device, developed for robust collection and storage of DNA buccal [Read more](#)

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Catalog Number	Quantity
A32607	50 Pieces

Catalog number A32607 ★

Price (MDL)
-

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Quantity: 50 Pieces



collection and storage of DNA buccal samples. The integrated collection system incorporates a redesigned DNA collection swab and collection chamber with the established chemically-treated NUCLEIC-CARD matrix for cell lysis and protein denaturation. With this integrated collection system, the ability to achieve a high first pass success rate for reference samples and decrease laboratory costs is within reach.

Key features include:

- **Higher sample transfer**—redesigned N6FLOQSwabs lollipop swab and sample collection chamber for improved sample uniformity and transfer efficiency
- **Certified free** of DNase, RNase, and amplifiable human DNA
- **Consistent**, high quality STR profiles with Applied Biosystems direct PCR amplification kits
- **Enables long-term archiving** of samples at room temperature
- **Efficient**—card includes an area for cleaning strikes while punching with manual or automated puncher
- **Facilitates automated processing**—a color change on the card indicates the location of the sample on the matrix, helping guide commercially-available automated punching systems, as well as manual punching
- **Customizable**—NUCLEIC-CARD Collection Device can be purchased separately or can be included in a custom buccal sample collection kit as part of our customization services
- **Easier sample collection**—user-friendly instructions included in the packaging

The NUCLEIC-CARD Sample Collection Device is manufactured by Copan, a market leader in the area of sample collection tools, and distributed globally by Thermo Fisher Scientific.

NUCLEIC-CARD is a trademark of Copan Flock Technologies.

Specifications	
Product Type	Collection Device System
Quantity	50 Pieces
Shipping Condition	Approved for shipment at Room Temperature
Product Line	NUCLEIC-CARD
Starting Material	DNA
Unit Size	Each

Contents & Storage

50 Pc. / case
Store (at room temperature.)



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