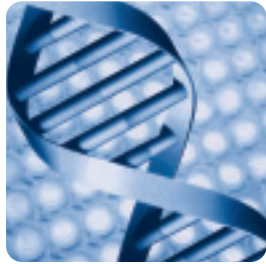


# FORENSIC COLLECTION SYSTEM



New and unique nylon flocked swab technology for DNA sample collection



**4N6 Improved sample collection** **4N6 Increased assay sensitivity**

**Ready to use:** convenient kit format for collection of DNA evidence at crime scenes or from suspects and victims. Can be used for collection of buccal swab samples and blood stains.

**Simply collect, snap and ship:** just peel open the pouch, collect the sample and snap the applicator shaft into the cuvette-tube provided.

**Rapid absorption:** sprayed-on fibers arranged in a uniform perpendicular fashion results in tremendous hydraulics which rapidly absorbs the sample.

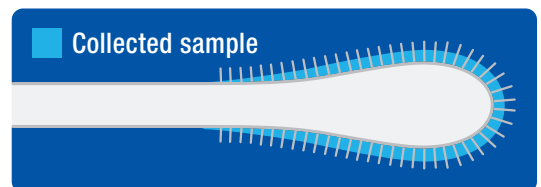
**Superior sample release:** open fiber structure means no sample entrapment as occurs with traditional mattress wound swabs.

**Increased assay sensitivity:** 4N6 DNA Swabs are proven to elute >90% of the original sample rapidly and easily resulting in improved assay sensitivity.

**Certified free of inhibitors and interference:** collection swabs are certified DNase, RNase-Free and Human DNA-Free. They are also free of any PCR inhibitors. Certificate of analysis available for each lot of manufacture.

**4N6 DNA Flocked Swab:** collected sample remains at the surface > 90% of sample elutes off the swab held in open fiber structure

**Highly suited to automation:** 4N6 DNA swabs release only minute amounts of fiber during extraction procedures compared with traditional fiber wound swabs. This avoids any risk of blockage of pipeting tips and probes used by liquid handling robots.



Flocked swab elutes specimen more efficiently

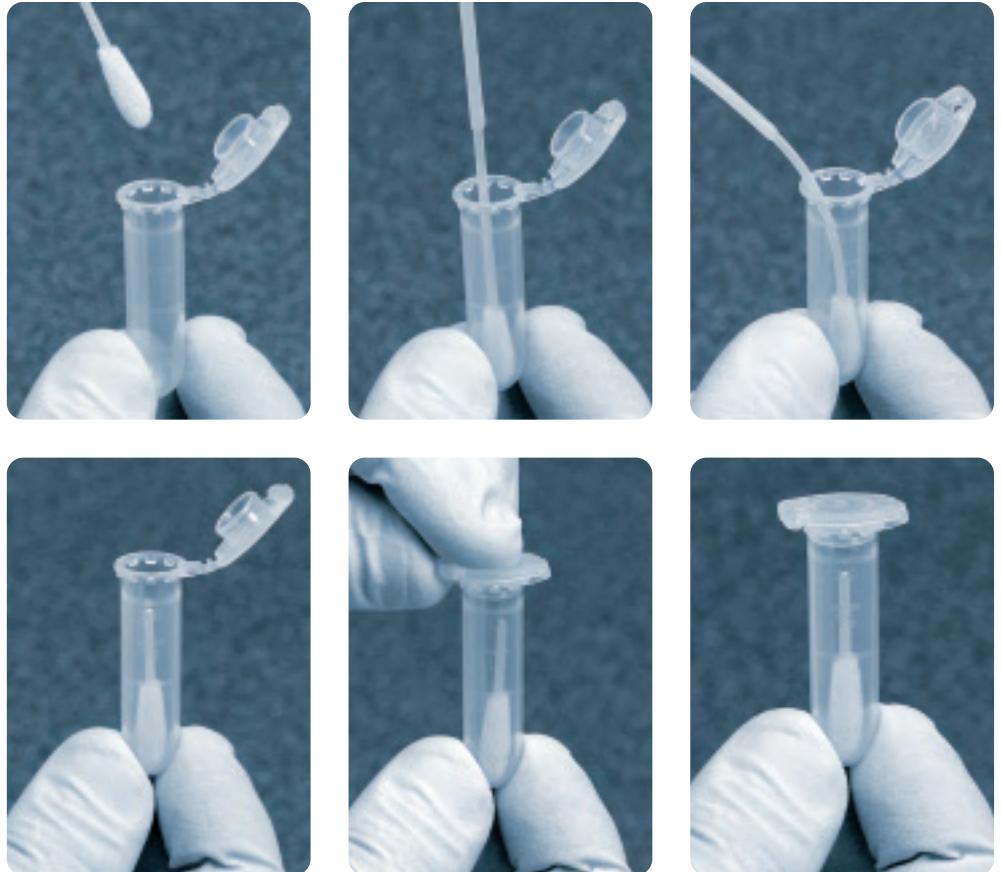


Traditional fiber swab elutes less specimen

# FORENSIC COLLECTION SYSTEM



**4NE** Improved sample collection **4NE** Increased assay sensitivity



## How to use:

1. Peel open the collection pack and remove the swab and cuvette tube
2. Collect sample
3. Place swab in cuvette tube
4. Snap the swab shaft at the molded breakpoint position
5. Discard the applicator shaft and close the cuvette cap

**4NE** DNA Flocked Swab is provided in 3 different kit formats:

Prod. Code	Description	Intended Use	Packaging
3520CS01	Flocked swab w/ breaking point in sterile paper-plastic peel pouch	For forensic use	1000 pcs (int:10 X 100 pcs)
3520CA	Flocked swab w/ breaking point, 2 ML eppendorf tube in sterile plastic-plastic peel pouch	For forensic use – laboratory sampling	600 pcs (int:6 X 100 pcs)
3520CF	Flocked swab with breaking point, 2 ML eppendorf tube w/ evaporation duct in sterile plastic-plastic peel pouch	For forensic use – crime scene	600 pcs (int:6 X 100 pcs)

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