

# Bode BioSafe™ Swab

## IMPROVED SAMPLE STABILITY



Protect your sample by collecting with the Bode BioSafe Swab. The Bode BioSafe Swab is pretreated with a unique preservative designed to preserve and protect DNA evidence.

- Increases DNA yields and stability
- Helps prevent bacterial growth
- Deactivates enzymes (DNase)

### Improved DNA Yield and Stability

In a controlled internal study, samples were collected and stored at a high temperature to enhance sample degradation.

**Table 1: DNA preservation study of storage at 70°C for 8 weeks<sup>1</sup>**

Swab Type	Sample Type	Average Small Target (ng/μl)	Average Large Target (ng/μl)	Average Degradation Index
Bode BioSafe Swab	Applied Saliva	7.536	5.049	1.522
Cotton Swab	Applied Saliva	.247	.032	10.985
Bode BioSafe Swab	Applied Blood	13.952	7.929	1.829
Cotton Swab	Applied Blood	5.917	2.215	2.677
Bode BioSafe Swab	Saliva Stain	8.0	6.291	1.287
Cotton Swab	Saliva Stain	.159	.021	8.192

- Saliva stains: Bode BioSafe Swab yielded more than **50 times** more DNA than a cotton swab\*
- Applied saliva: Bode BioSafe Swab yielded more than **30 times** more DNA than a cotton swab\*
- Applied blood: Bode BioSafe Swab yielded more than **twice as much** DNA than a cotton swab\*

Collect evidence with the Bode BioSafe Swab today to help prevent degradation of your samples tomorrow.

\*Comparisons were based on the average amount of DNA recovered from the small target

**Reference**  
1. Internal data, Bode Cellmark Forensics, Inc.

### Bode SecurSwab Design

By tapping into the technology and design of the Bode SecurSwab 2, Bode BioSafe Swab is able to further increase DNA yields through faster drying and sample protection.



Contact a Bode Cellmark representative with sample requests or questions at **866-263-3443** or **703-646-9740** or **BTBodeService@LabCorp.com**.  
**www.bodecellmark.com**