



Smart Delivery System for Nucleic Acid Preservation Medium

SMART-eNAT™ is an exciting new collection and transport system that pairs a unique SMART delivery system together with eNAT™, a molecular preservation medium specially designed to stabilize and preserve microbial and human nucleic acids (RNA/DNA) for prolonged time periods.

eNAT™ Guanidine-thiocyanate based medium stabilizes RNA and DNA of Viruses, Bacteria, Chlamydia, Trichomonas vaginalis and Mycoplasma. eNAT™ contains a detergent and a protein denaturant that breaks open microbial cells to release DNA and RNA, while preventing bacterial proliferation.

SMART-eNAT™ has a unique push and turn activation and delivery system that makes sample collection easy and accessible to a broad range of users in many settings and by a diverse type of users. SMART-eNAT™ clever post collection activation system guards against accidental spillage or contact with the preservation medium. It is ideal for different applications, including:

- **Collection of Samples for Microbiome Analysis**
- **Sample Self-Collection by the General Public, such as Donor Studies**
- **Remote Collection of Samples**
- **Field Epidemiology Studies**
- **Environmental Surface Studies**



PRODUCT INFORMATION

SMART-eNAT™ 70U001N

Single Regular Size Nylon® Flocked Swab with 80mm Breakpoint Packaged with 1 mL eNAT® Guanidine Medium in Skirted Tube with SMART Delivery System Cap - Individually Packaged, Sterile

SMART-eNAT™ is Not Suitable for Diagnostics. Nucleic acids must be extracted from eNAT™ and purified prior to adding to the Master Mix

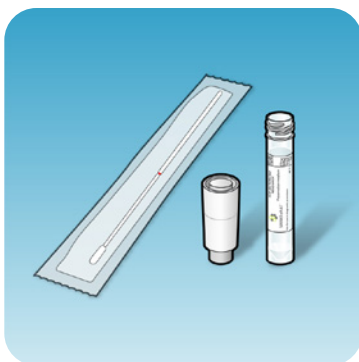


SMART
eNAT™

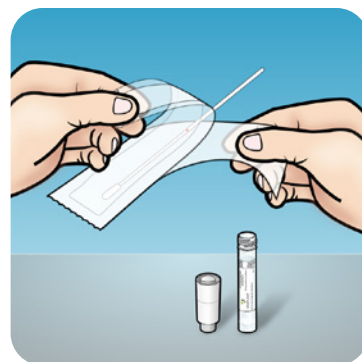
PRESERVE YOUR SAMPLES **Like a Pro with SMART-eNAT™**



1. Open the peel pouch



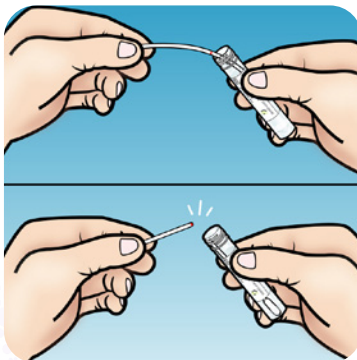
2. Remove the Tube & SMART
Cap and Place them on a
Clean Surface



3. Remove the swab from
Peel Pouch



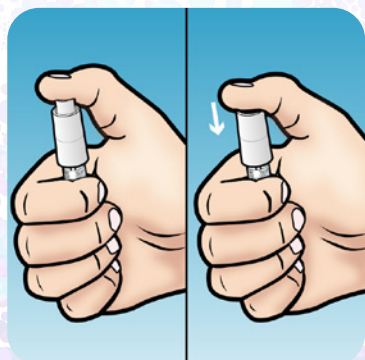
4. Collect the Sample



5. Snap the Swab Applicator



6. Push Down Cap and Turn Until
it CLICKS



7. Press Down Plunger and Activate



8. Twist Cap to Securely Close



9. Transport at Room Temperature

VISIT COPANUSA.COM TODAY or call us at (800) 216-4016 for more information.