



# AdVnt Biotechnologies, LLC

17200 W Bell Road, Surprise, AZ 85374

## Web Catalog

### Pro Strips 5 Agent BioWarfare Threat Detection Kit 10/Bx



Product URL <https://www.advntbiotechnologies.com/pro-strip-5-agent-biowarfare-threat-detection-kit>

Short Description: AdVnt's Pro Strips PS-5T Rapid Screening System Multi-agent BioWarfare Threat Detection Kit 10/Bx

Full Description: The "Pro Strips-Rapid Screening System" Multi-Agent Biowarfare Screening Assay is a DHS "Approved Product for Homeland Security" under the Support Anti-terrorism by Fostering Effective Technologies Act of 2002 (the SAFETY Act) Pro Strips is the first multi-agent Biowarfare Threat Detection screening Kit that tests for five (5) biological targets (with a single 0.6 mL sample) Anthrax, Ricin Toxin, Botulinum Toxin, Plague and SEB (Staphylococcal enterotoxin B). ThreatLegalLimit of DetectionAnthraxBacillus anthracis;  $1.5 \times 10^4$  -  $8.3 \times 10^8$ /mL (strain dependent)Ricin ToxinRicinus communis 10 ng/mL Botulinum ToxinClostridium botulinum 33 ng/mL (BoNT A) 500 ng/mL (BoNT B) PlagueYersinia pestis  $1.0 \times 10^5$  CFU/mL SEBStaphylococcus aureus 10 ng/mL (Reactive to BA strains: Vollum, Ames, Sterne, New Hampshire, Maputo, Turkey and USAMRID) Each kit contains everything needed to perform the test. No additional Collection/Dilution kits or readers are required. This product has a 2 year (24 months) shelf life from date of manufacture and does not require special storage. Made in the U.S.A./ Pro Strip Rapid Screening System's Commodity Jurisdiction Determination, by Department of State, is not subject to ITAR jurisdiction. The Department of Commerce advises the item is classified as EAR99. Each Pro Strips- Rapid Screening System Kit includes the following:

- 1- Multi-agent test device
- 1- Instruction sheet
- 1- Buffer/swab/dropper tube
- 1- Chain of Custody label

Price: 820.00 USD

SKU: PS-5T

