

AdVnt Biotechnologies, LLC

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Web Catalog

PRO PAK COMBO- Pro Strips & BADD BioWarfare Threat Detection Kits 30/cs



Product URL <https://advntbiotechnologies.com/pro-pak-combo-biological-threat-detection-test-kit>

Short Description: The PRO PAK COMBO includes Ten (10) Pro Strips 5-Agent & Twenty (20) BADD single-agent BioWarfare Threat Detection kits in a ballistic style hard case.

Full Description: The PRO PAK COMBO is a combination of Advnt's Pro Strips Multi-agent and BADD single-agent BioWarfare Threat Detection screening assay's in one easy to transport kit. Both the "Pro Strips Multi-Agent and BADD Single-Agent Biowarfare Threat Screening Assay's are DHS "Approved Products 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 [Anthrax, Ricin Toxin, Botulinum Toxin, Plague and SEB (Staphylococcal enterotoxin B)] with a single sample. BADD BioWarfare Threat Detection screening kits test for a single biological target with a single sample. The Pro Strip is in essence five BADD test strips in a five window, single sample HHÄ. The performance capabilities are the same for Pro Strips and BADD and are listed below:

Threat	Legal Limit of Detection
Anthrax	Bacillus anthracis; 1.5×10^4 - 8.3×10^8 /mL (strain dependent)
Ricin Toxin	Ricinus communis 10 ng/mL
Botulinum Toxin	Clostridium botulinum 33 ng/mL (BoNT A) 500 ng/mL (BoNT B)
Plague	Yersinia pestis 1.0×10^5 CFU/mL
SEB	Staphylococcus 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. Works in temperatures up to 120° Fahrenheit. Made in the U.S.A. / BADD & 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 PAK includes the following:

- 1 - Ballistic style hard case
 - 10 - Pro Strips Rapid Screening Systems Multi-Threat Detection Devices
 - 20 - BADD single agent kits consisting of:
 - 4 - Anthrax Threat Detection Kits
 - 4 - Ricin Toxin Threat Detection Kits
 - 4 - Botulinum Toxin Threat Detection Kits
 - 4 - Plague (Y. pestis) Threat Detection Kits
 - 4 - SEB Threat Detection Kits
 - 1 - Laminated Instruction Card
- Each Pro Strips & BADD Kit includes the following:
- 1- Test device
 - 1- Instruction sheet
 - 1- Buffer/swab/dropper tube
 - 1- Chain of Custody label

Price: 1480.00 USD

SKU: PS-5BX

