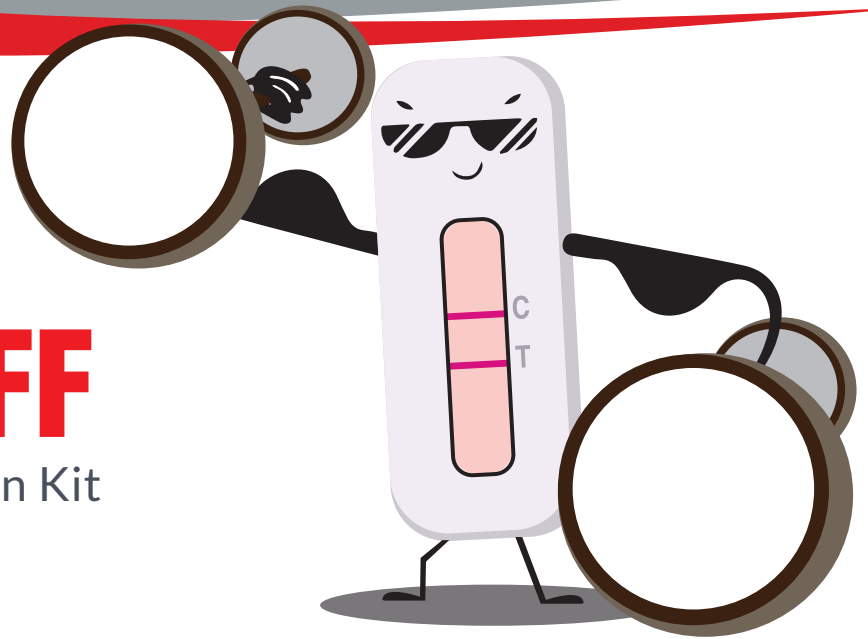


# Special 10% OFF

- Mycoplasma Detection Kit
- Antimicrobial Agents
- Selective Antibiotics



24<sup>th</sup> Jan - 31<sup>st</sup> Mar 2024

## MycoStrip™ Mycoplasma Detection Kit



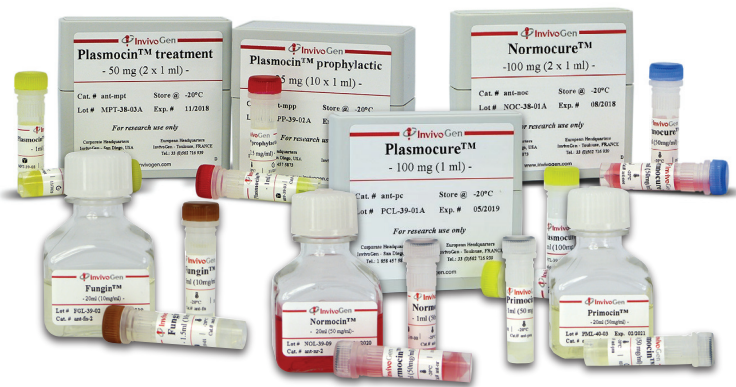
**Available in 10/20/50/100 Tests**

Based on isothermal PCR for easy and fast detection of mycoplasma contamination in cell cultures

- **Simple:** Only a heat block is required
- **Rapid:** Results within 2 - 5 minutes
- **Easy interpretation:** 1 or 2 bands on the strip.
- **Minimal hands-on-time:** <15 mins
- **Total test duration:** <1 hour
- **Highly sensitive:** Detects as low as 1 x 10<sup>4</sup>
- **Specific:** No cross reactivity
- **Stable:** The kit can be kept 1 year at -20°C

## Cell Culture Contamination

Microbial contamination of cell culture is a major concern for cell biologists in research laboratories as well as in biotechnological industries. The use of infected cell lines can lead to unreliable experiments and unsafe biologicals and biopharmaceutical drugs, and is costly in time and materials. Microbial contaminants, whether mycoplasmas, bacteria or fungi, can now be eliminated from cell cultures by using the right antibiotic treatment.



### PRODUCTS

○ <b>Normocin™</b> - Antimicrobial Reagent	For preventing contamination of cell cultures by mycoplasma, bacteria or fungi
○ <b>Normocure™</b> - Antimicrobial Reagent	Broad-spectrum Antibacterial Agent for the Treatment of Contaminated Cell Cultures
○ <b>Fungin™</b> - Antifungal Reagent	Antimicrobial agent for prevention and elimination of Fungi
○ <b>Primocin®</b>	Antimicrobial agent for primary cells
○ <b>Plasmocin®</b>	Mycoplasma Elimination Reagent
○ <b>Plasmocure™</b>	Alternate Reagent for Mycoplasma Elimination

## SELECTIVE ANTIBIOTICS

InvivoGen is a leading manufacturer of selection antibiotics that are produced in high quality, endotoxin-free with purity levels exceeding 95%. These ready-to-use antibiotics are available in solutions filtered to sterility for customers' convenience and are validated for cell culture usage. They matched up to the antibiotic resistance genes carried by InvivoGen's plasmids, which has proven to be an excellent choice for selection in both mammalian cells and *E. coli*.



### PRODUCTS

○ <b>Blasticidin</b>	Selective antibiotic for the bsr, bls, or BSD genes
○ <b>Zeocin®</b>	Selective antibiotic for the Sb ble gene
○ <b>Puromycin</b>	Selective antibiotic for the pac gene
○ <b>G418(Geneticin)</b>	Selective antibiotic for the neo gene
○ <b>Hygromycin B Gold</b>	Selective antibiotic for the hph gene - Hygromycin B High purity
○ <b>Phleomycin</b>	Selective antibiotic for the Sh ble gene