

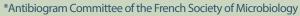
ELI ATB BOVINE ELI ATB PETS



SIMPLE AND QUICK TREATMENT ORIENTATION

Trays for testing bacterial susceptibility to reference antibiotics for cats and dogs or cattle.

- Reference antibiotics at concentrations recommended by the veterinary entity of the CASFM* and/or defined by the CLSI** and validated in animal epidemiology.
- Quick and easy-to-use in 3 minutes.
- ◆ Visual interpretation and results in 6 hours (24h for Enterococcus spp and Pseudomonas spp).



** Clinical and Laboratory Standards Institute



ELI ATB PETS & BOVINE

PRINCIPLE

The ELI ATB method consists of studying the sensitivity of bacteria to antibiotics in liquid medium.

The test is carried out using a bacterial colony isolated on agar (ELI COLOREX VET ID or others), and standardised in a medium containing a coloured indicator.

The bacterial suspension obtained is then uniformly distributed in the wells of an ELI ATB tray containing the antibiotics to be tested.

COMPOSITION

ELI ATB Pets

11 antibiotics Clindamycin

common to

trays

Marbofloxacin

ELI ATB Bovine

12 antibiotics

- Ceftiofur
- Florfenicol
- · Penicillin/Novobiocin
- Penicillin
- · Amoxicillin/clavulanic acid
- Ampicillin
- Oxacillin
- Erythromycin
- Tetracycline
- Gentamycin
- Enrofloxacin
- · Trimethoprim/Sulfamethoxazole

+ 9 antibiotics

PROCEDURE



Prick a colony* with the PRESTO ABG® inoculator and discharge the inoculum into the ELI ES medium for 5 seconds.

*Vertically until it slightly touches the bottom of the box.



× :

Shake the vial and dispense 3 drops of medium per well. Close the tray with a Closing System.

> **Incubation** 6h at 37 °C and 24h for Enterococcus spp et Pseudomonas spp.

Read the results

Positive

Bacterial growth Antibiotic not effective





yellow, orange, fuchsia



Negative

Inhibited growth Effective antibiotic



red

▶ PRODUCT RANGE

| REF. | NAME | QTY |
|-------|----------------|---------|
| 22804 | ELI ATB BOVINE | 2 Tests |
| 22805 | ELI ATB PETS | 2 Tests |



WORLDWIDE OFFICES

Please contact your sales representative for terms, conditions and product availability in your country.



