

## **INDOXYLstrip**



EAN Code: 8595635303395 Catalog number: ls0100 Package size: 100 tests

Storage: 2-8 °C

**Producer:** TestLine Clinical Diagnostics s.r.o.

## **Description:**

- INDOXYLstrip is a test for the detection of the acetate esterase activity of microorganisms. The test is based on the reaction of free indoxyl groups with oxygen, which results in a colour change. Acetate esterase activity is present e.g. in Campylobacter spp., and in Branhamella catarrhalis. The test is suitable for screening examinations and for the suspect microbial colonies identification.
- Shelf life: 24 months.

## Application:

• Microbiological diagnostic test for rapid identification of acetate esterase activity of *Moraxella* (*Branhamella*) catarrhalis, and other microorganisms.

## **Brief assay procedure:**

- 1. After the 18-24 h growth, wipe several bacterial colonies from a Petri dish using the active paper zone of the diagnostic strip.
- 2. Read the result after 3-5 min.
- 3. Evaluate results.