

PYRstrip



EAN Code: 8595635303463

Catalog number: Ps0050

Package size: 50 tests

Storage: 2-8 °C

Producer: TestLine Clinical Diagnostics s.r.o.

Description:

- PYRstrip is an enzymatic test for detection of pyrrolidonyl peptidase (PYRase), an enzyme produced by all common species of Enterococci and 98% strains of *S. pyogenes*. Detection of PYRase is sensitive, reliable and rapid method with wide use. It is substantially more suitable than tests employing bacitracine discs for differentiation of *S. pyogenes* strains and tests applied for grouping of Enterococci. PYRstrip can be also used for identification of G+ genera, catalase negative cocci and coccobacilli.
- The kit enables 50 pcs.
- Shelf life: 24 months.

Application:

Microbiological diagnostic test for rapid differentiation between Enterococci and group D Streptococci and between *Streptococcus pyogenes* strains and other haemolytic Streptococci.

Brief assay procedure:

- Wipe off several suspect colonies from a Petri dish by the paper zone of diagnostic strip.
- After 5 min. apply approximately 5 µl of developing reagent to the paper zone by plastic loop or micropipette tip.
- Evaluate results.