

## EnteroPluri-Test

System for Enterobacteriaceae Identification

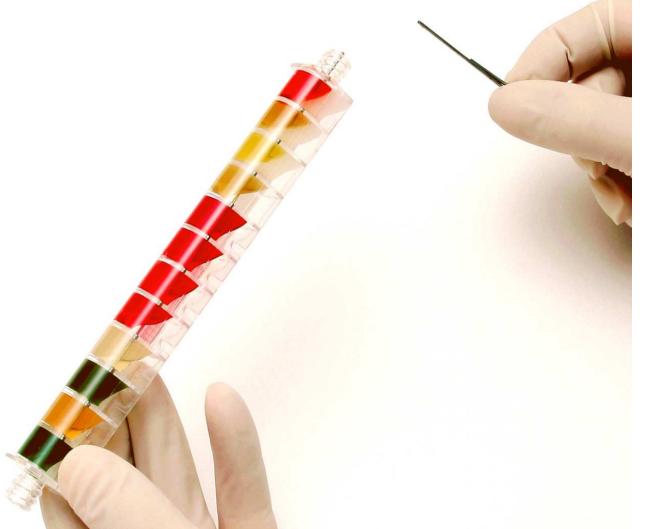


Remove both caps of the system. Using the tip of inoculating needle, pick up a well isolated colony from a culture medium.



Inculate EnteroPluri-Test turning and withdrawing the needle throughout the sectors of the system. Reinsert the needle with a turning movement untill the breakage notch; break the inoculating needle folding it in correspondence with the notch.





The portion of the needle remaining inside the system keeps anaerobic conditions necessary for reactions of the sectors **Glucose/Gas**, **Lysine** and **Ornithine**.



Use the broken portion of the needle to punch the plastic film on the holes of the sectors Adonitol, Lactose, Arabinose, Sorbitol, VP, Dulcitol/PA, Urea, Citrate.





Screw again both caps and incubate **EnteroPluri-Test** at  $36 \pm 1 \, \text{°C}$  for 18-24 hours, putting it on its flat surface or vertically.

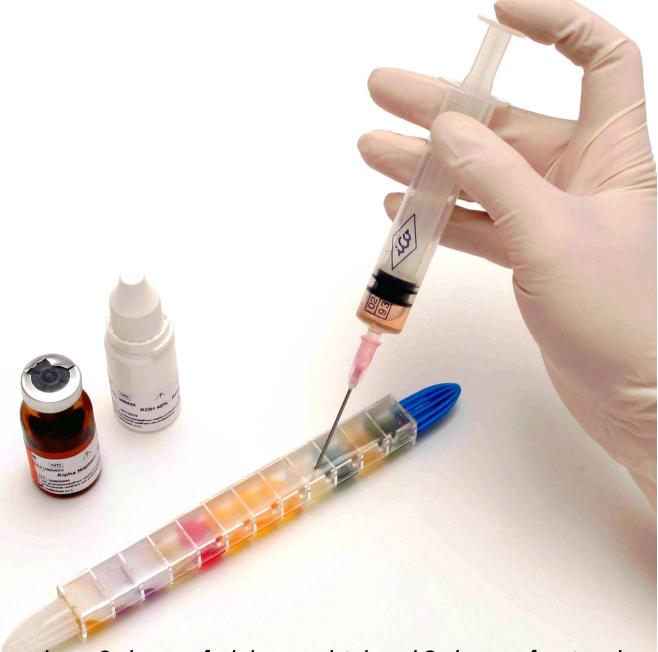






Inject with a syringe 3 or 4 drops of Kovac's Reagent in the sector H<sub>2</sub>S/Indole.





Inject with a syringe 3 drops of alpha-naphtol and 2 drops of potassium hydroxide in the sector **VP**.





Form the 5-digit code following the instructions and identify the bacterium using the Codebook.



## www.liofilchem.net

## liofilchem@liofilchem.net

Tel +390858930745

Fax +390858930330

**Skype:** liofilchem\_srl\_vb