



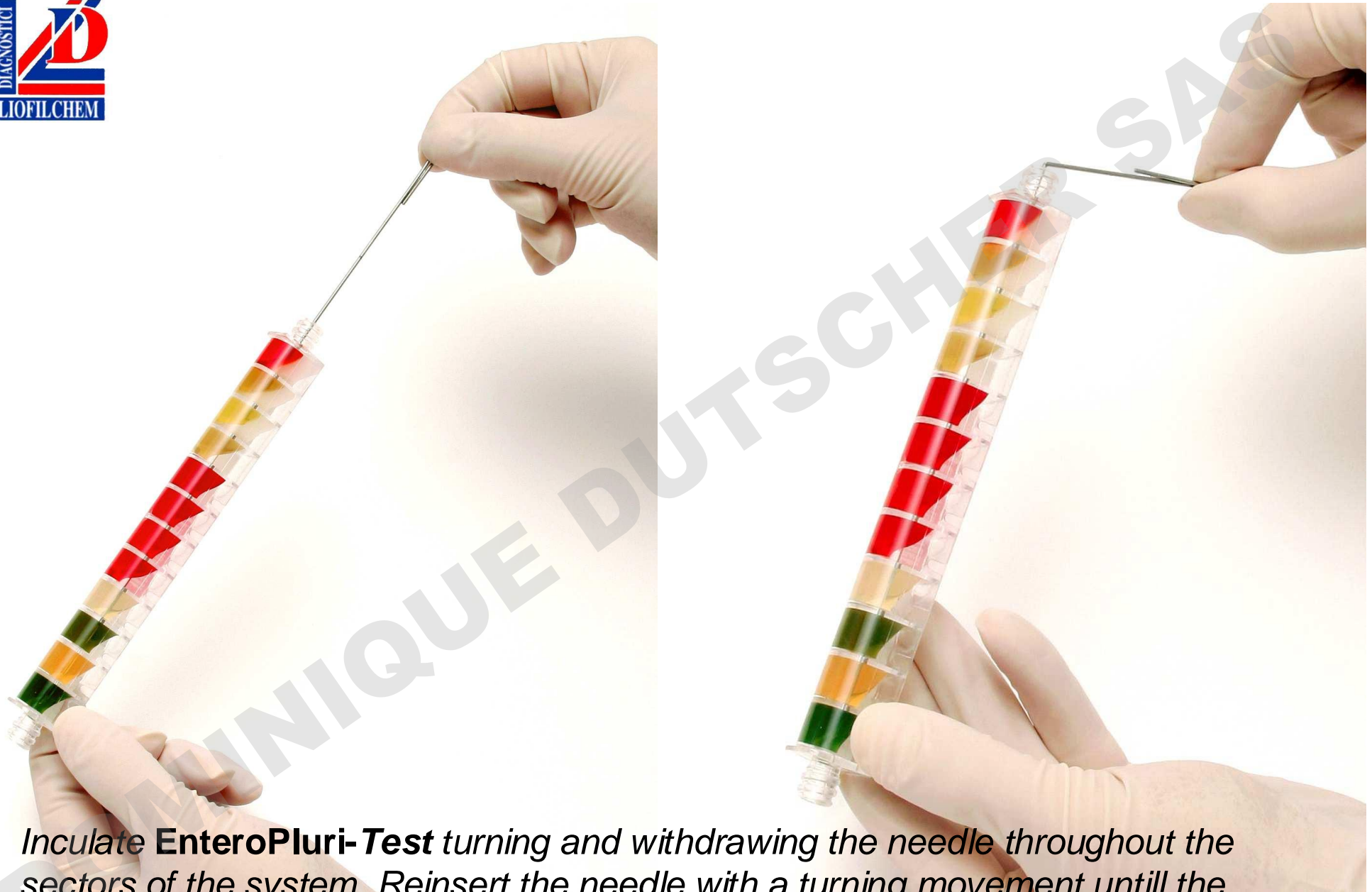
# Enteropluri-Test

*System for Enterobacteriaceae Identification*

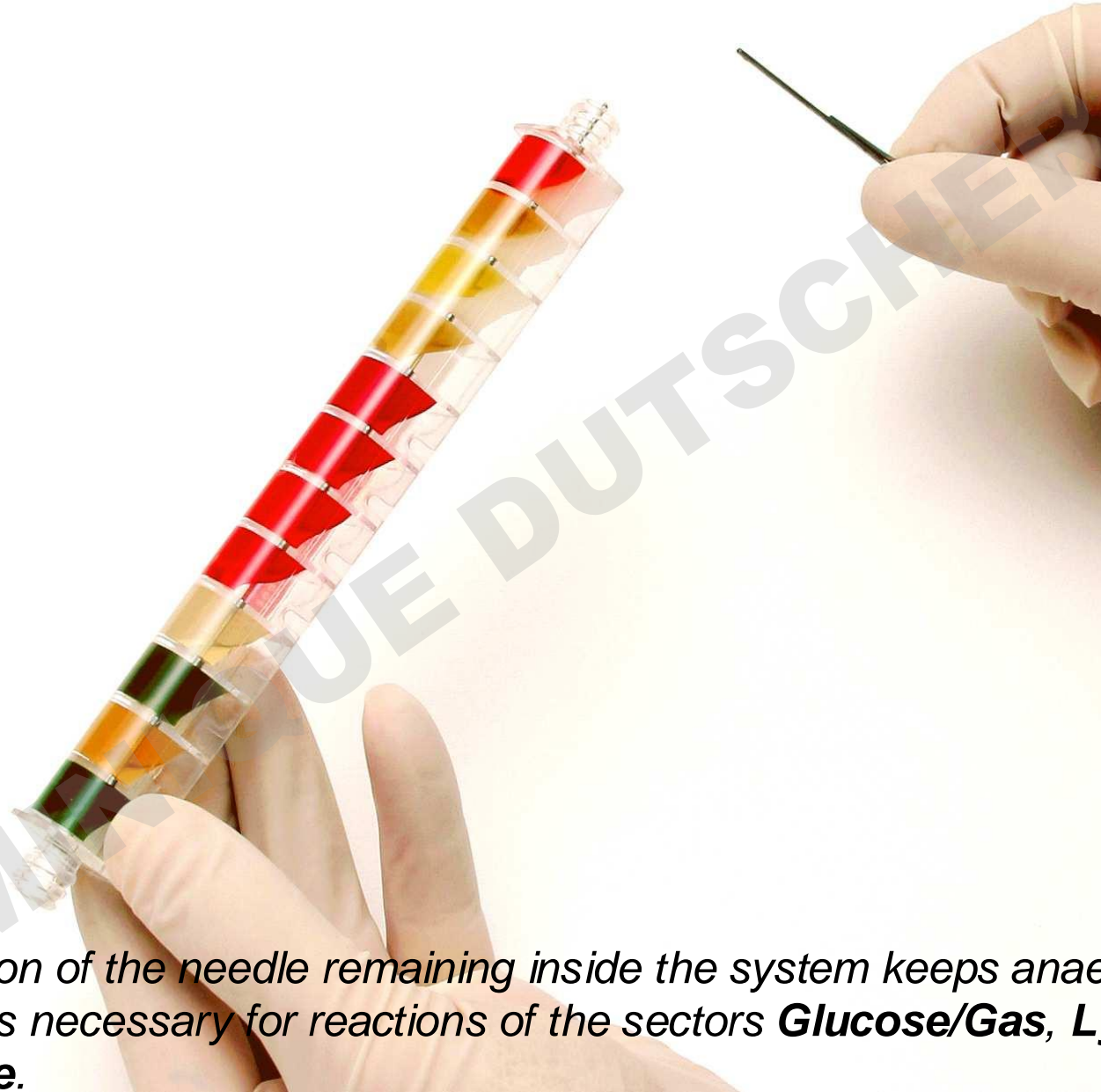
DOMINIOU PUTSCHER SAS



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

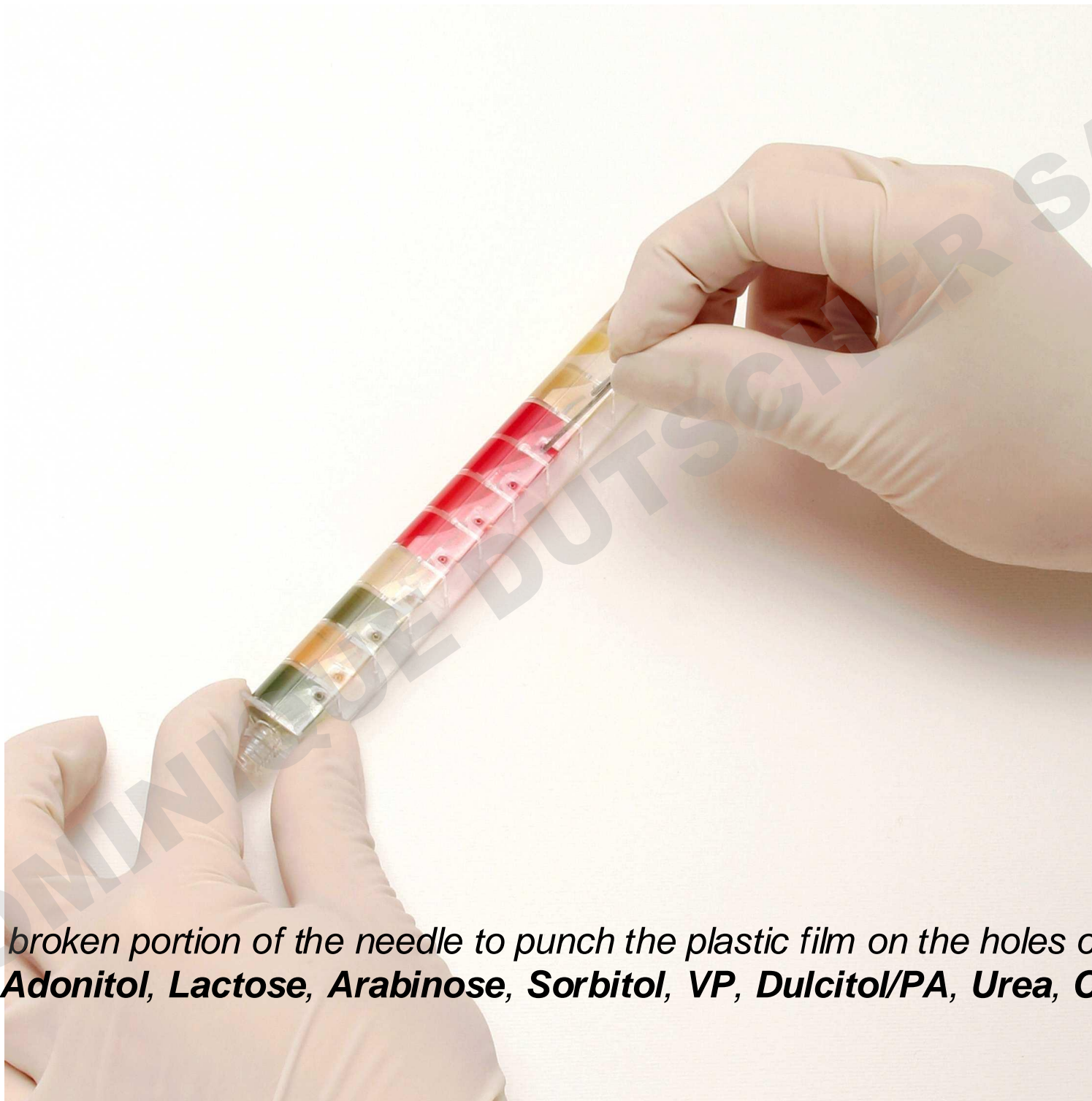


*Inoculate **EnteroPluri-Test** turning and withdrawing the needle throughout the sectors of the system. Reinsert the needle with a turning movement until the breakage notch; break the inoculating needle folding it in correspondence with the notch.*



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  $36 \pm 1$  °C for 18-24 hours, putting it on its flat surface or vertically.



**TABELLA DELLE REAZIONI/REACTIONS TABLE**

Reazioni negative/Negative reactions (-)

Reazioni positive/Positive reactions (+)

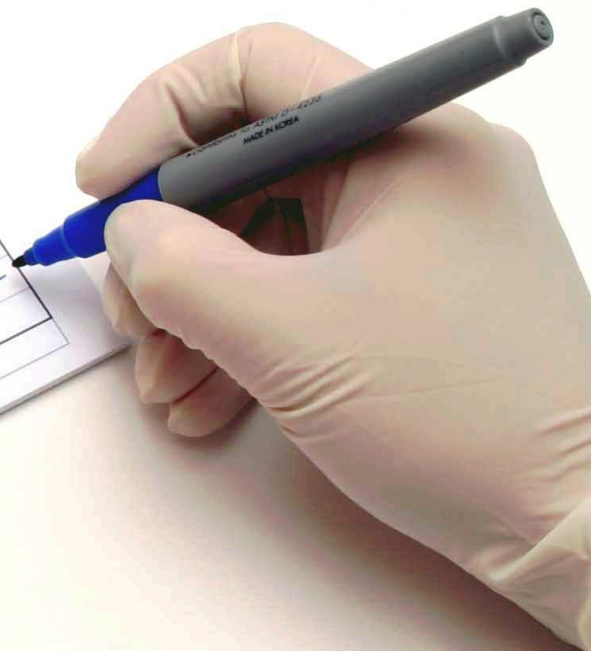
**MODULO DATI / DATA CHART**

CAMPIONE SAMPLE **030**

DATA DATE **20-09-05**

Test	GROUP 1			GROUP 2			GROUP 3			GROUP 4			GROUP 5		
	Glucose	Gas	Lysine	Ornithine	H <sub>2</sub> S	Indole	Acetoinol	Lactose	Arabinose	Sorbitol	VP	Duclitol	PA	Urea	Gelatin
Codice di positività Positivity code	+	~	+	+	~	-	+	+	+	+	+	+	+	+	+
Risultati Results	+	~	+	+	~	-	+	+	+	+	+	+	+	+	+
Somma dei codici Code sum															
CODICE NUMERICO NUMERICAL CODE															

MICROORGANISMO  
MICROORGANISM



Record the obtained results on the enclosed data chart, except Indole test and Voges-Proskauer test.





*Inject with a syringe 3 or 4 drops of Kovac's Reagent in the sector  $H_2S$ /Indole.*





*Inject with a syringe 3 drops of alpha-naphthol 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](http://www.liofilchem.net)

[liofilchem@liofilchem.net](mailto:liofilchem@liofilchem.net)

Tel +390858930745

Fax +390858930330

**Skype:** liofilchem\_srl\_vb