



The current Prolex™ line-up



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Prolex™ E. coli O157 Latex Kit

PRO-LAB DIAGNOSTICS proudly presents the new Prolex™ line of blue latex agglutination systems for use in the rapid identification of clinically relevant pathogens.

The Prolex™ blue line of products employs a precise, industry leading manufacturing process, achieved after many years of research and development. Coupled with a first class QC/QA commitment, Prolex™ stands as the fastest, most accurate and reliable product line on the market today.



New Agglutination Card Design

The Prolex™ E. coli O157 Latex Test Kit identifies Escherichia coli strains associated with Haemorrhagic Colitis and Haemolytic Uraemic Syndrome. Results can be obtained in two minutes. This unique reagent has been developed to remove common cross reactions with other similar “O” and “H” antigens, in particular E. hermanii. Available in 50 and 100 test kits, each kit has a maximum shelf life of two years from date of manufacture, and includes mixing sticks, agglutination cards, positive control and negative control. Also available is a single latex reagent for the identification of the E. coli flagella H7 antigen, allowing for the complete definitive identification of E. coli O157:H7.

PRODUCT FEATURES

- As few as one colony required from primary culture on selective agar
- Enhanced results with blue carboxylate-modified microparticles (CM-MP)
- Definitive results obtained within 2 minutes
- Contains positive and negative controls
- Available in 2 convenient sizes, 50 tests and 100 tests
- Includes new agglutination card design
- Developed to remove the possibility of cross reactions with Escherichia hermanii and other similar “O” and “H” groups
- Long 2 year shelf life

PRODUCT AVAILABILITY

PL.070B	E. coli O157 Latex Kit (50 Tests)	
	<u>Contains:</u>	
	• E. coli O157 Latex Reagent	3.1ml
	• Negative Control Latex Rgt	1.5ml
	• Positive Control	1.5ml
	• Agglutination Cards	
	• Mixing Sticks	
PL.071B	E. coli O157 Latex Kit (100 Tests)	
	<u>Contains:</u>	
	• E. coli O157 Latex Reagent	6.2ml
	• Negative Control Latex Rgt	3.0ml
	• Positive Control	3.0ml
	• Agglutination Cards	
	• Mixing Sticks	
PL.079	E. coli H7 Latex Test Reagent	1.0ml
PL.091	Mixing Sticks	
PL.092-48	Agglutination Cards	