

# PRImeDETECT™ PCR Detection Kits

## For a Fast & Reliable Amplification and Detection of Foodborne Pathogen by real-time PCR in 24h

### About Canvax™

Since 2001, Canvax™ has been an Original Manufacturer & Supplier of the Most Innovative Solutions, Services, Kits and R&D Reagents inside the Molecular & Cell Biology field. **Awarded as Most Innovative Company in 2014, with 10 Technologies Patented Worldwide or Finalist as Best New Life Science Product of 2018 at Scientist Choice Awards® by SelectScience®.** Canvax™ markets all its unmatched know-how, exclusive Expertise and worldwide leading R&D knowledge through its Reliable, Cost-effective and Easy-to-use Innovative Solutions.

### PCR Detection Kits

The incidence of Foodborne Diseases has increased over the years and now is a major global Public Health issue. Foodborne Pathogens can be found in foods and it is important to detect it to provide Safe Food Supply and to prevent foodborne diseases.

To support you prevent it, Canvax™ offers most used Molecular Microbiology PCR-based Detection Systems intended for Agri-food in a User-friendly, Accurate and Cost-effective format. **PRImeDETECT™ PCR Detection Kits** are an ideal tool for a Fast and Reliable Amplification and Detection of specific DNA fragments from, for example, *Salmonella* spp, *Listeria monocytogenes* or *Legionella* spp by the real-time PCR method.

**Looking for another Pathogen or Custom Multiplex Solutions? Ask us! We may manufacture your Customized Solution, according to your requirements, to measure up to 5 Pathogens at the same time in 1 kit.**

All PRImeDETECT™ Kits **include all reagents required in a comfortable ready-to-use MasterMix**. The optimized MasterMix contains a Buffer, dNTPs, Hot-start DNA Polymerase, DNA-free Water, MgCl<sub>2</sub>, an Internal Amplification Control (IAC) which indicates the absence of PCR inhibitors. Additionally, Primers and Probes, Positive and Negative Control and the Lysis Buffer to extract the DNA from the sample prior to PCR Detection.

Canvax™ PRImeDETECT™ PCR Detection Kits offers next **Benefits & Advantages**:

- » **Best Price:** from 299€/96 rxn.
- » **Customizable Multiplex Solutions:** according to your requirements, to measure up to 5 Pathogens of your choice at the same time in 1 kit.
- » **Easy and Ready-to-use Kits.**
- » **Fast:** results in less than 24 hours with minimal handling.
- » **Reliable and highly specific Results.**
- » **Versatile:** validated for most used Thermal Cycler.
- » **High Quality:** manufactured according strict quality controls in every manufacturing step to guarantee the highest reproducibility.
- » **Products in stock:** Ready-to-ship immediately.
- » **Free Samples available.**
- » **Analogous Performance** and Specifications than higher Price Products.
- » **Risk-free:** product covered by Canvax™ Guaranty



## Your Success, our Commitment

Canvax™ has aligned its corporate culture, people, processes and work methodologies towards **Total Customer Satisfaction**. All our products are rigorously tested for all its detailed applications to ensure that they meet or exceed our published performance and specifications. Our experienced Staff tests each product lot prior to stocking and then re-test on a defined schedule while the lot remains in stock.

Our Customer & Technical Support is provided by the same Senior Scientists who develop the products, already familiar with the manufacture, validation and research work for the products. Thanks to this important fact, **Canvax™ offers best-in-class Customer Service**, providing to our customers an expert answer in few hours.

## Ordering info:

Description	Cat. No.	Size
PRImeDETECT™ Salmonella Detection Kit	<b>FP0020-F</b>	5 rxn
	<b>FP0020</b>	48 rxn
	<b>FP0021</b>	96 rxn
PRImeDETECT™ Salmonella Plus Detection Kit ( <i>Listeria monocytogenes</i> , <i>Salmonella</i> spp)	<b>FP0010-F</b>	5 rxn
	<b>FP0010</b>	48 rxn
	<b>FP0011</b>	96 rxn
PRImeDETECT™ Listeria monocytogenes Detection Kit	<b>FP0015-F</b>	5 rxn
	<b>FP0015</b>	48 rxn
	<b>FP0016</b>	96 rxn
PRImeDETECT™ Legionella spp Detection Kit	<b>FP0030-F</b>	5 rxn
	<b>FP0030</b>	48 rxn
	<b>FP0031</b>	96 rxn
PRImeDETECT™ Legionella spp Plus Detection Kit ( <i>Legionella</i> spp, <i>Legionella pneumophila</i> )	<b>FP0025-F</b>	5 rxn
	<b>FP0025</b>	48 rxn
	<b>FP0026</b>	96 rxn
PRImeDETECT™ STEC Detection Kit (E.coli)	<b>FP0035-F</b>	5 rxn
	<b>FP0035</b>	48 rxn
	<b>FP0036</b>	96 rxn
PRImeDETECT™ Campylobacter Detection Kit	<b>FP0040-F</b>	5 rxn
	<b>FP0040</b>	48 rxn
	<b>FP0041</b>	96 rxn

Interested in different Pathogens? Ask to your Official Canvax™ Distributor

**Lab Unlimited**  
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