



Eurofins Technologies Testing Solutions for the Poultry Industry

Over the years, animal production has gone through significant changes in order to feed an ever expanding human population leading to the pressure of intensive poultry farming.

Consequently, the animals are imposed to greater threats throughout the entire production chain due to the requirement of accelerated processing and consumption.

Providing appropriate diagnostic solutions for each stage of the poultry farming and manufacturing processes is crucial to protect the consumer against possible health issues.

Rapid detection and diagnostic technologies are available in the fields of Allergen and Pathogen detection, Animal Speciation and Environmental Sampling.

Versatile diagnostic test kits portfolio

Eurofins Technologies has an extensive portfolio of diagnostic testing technology in the fields of food, feed, environmental testing and animal health with the following technology formats:

- Lateral Flow Devices
- ELISA
- Real-time PCR
- Environmental Sampling Devices

Key Benefits

- Fast turnaround time
- Accurate and reliable results
- Ease of use
- AFNOR / AOAC certified kits
- Relatively small footprint in the lab

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Pathogen ELISA and PCR Test Kits

To prevent the spread of foodborne pathogens, our BACSpec ELISA products are designed for fast, convenient and sensitive detection. Eurofins Technologies' BACGene kits contain all reagents and consumables for lysis and real-time PCR. Protocols are simple, with minimal hands on time and efficient laboratory work flow.

Article Number	Product Name
4323410101 96 wells	BACSpec Salmonella
4323410105 480 wells	BACSpec Salmonella (5x)
4323410201 96 wells	BACSpec Listeria
4323410105 480 wells	BACSpec Listeria (5x)
5123221801 96 tests	BACGene Salmonella spp.
5123221901 96 tests	BACGene Listeria Multiplex
5123222701 96 tests	BACGene E.coli O157:H7
5123222711 10 x 96 tests	BACGene E.coli O157:H7 (10x)
5422211410 96 tests	DNAnimal Screen Bird IPC
5422221010 96 tests	DNAnimal Ident Chicken IPC (LR)



Environmental Sampling Devices

The environmental sampling devices by Eurofins Technologies offer innovative and reliable solutions for sample collection and analysis.

Article Number	Product Name
EUR EZ-10HC-PUR	EZ Reach™ Sponge Sampler, Polyurethane, 10 mL HiCap™ Neutralizing Broth, 24 oz bag, 100/cs
EUR BLU-HC-P	PUR-Blue™ Swab Sampler with 1 mL HiCap™ Neutralizing Broth
VS-1HC	Veriswab™, HiCap™ Neutralizing Broth, 1mL, 100/cs
VS-10HC	Veriswab™, HiCap™ Neutralizing Broth, 10mL, 100/cs



Allergen ELISA and Lateral Flow Test Kits

Our SENSISpec product line of Allergen ELISA and Lateral Flow kits is available to improve and simplify in-house testing processes for quality assurance in both final product and verification of in-house cleaning processes. The SENSISpec range includes kits for the allergens listed below:

- Almond
- Beta-lactoglobulin
- Casein
- Cashew
- Coconut
- Crustaceans (Tropomyosin)
- Egg White
- Fish (Parvalbumin)
- Hazelnut
- Lupin
- Lysozyme
- Macadamia nut
- Milk
- Molluscs (Tropomyosin)
- Mustard
- Ovalbumin
- Brazil nut
- Peanut
- Pecan nut
- Pistachio
- Sesame
- Soy
- Walnut

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