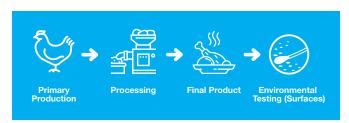




## Your Innovative Partner

Hygiena® is a global leader in rapid diagnostic tests that are reliable, easy-to-use and accurate, backed by best-in-class customer service and technical support. As one of the few companies in the world focused on food safety and quality throughout the value chain, Hygiena provides tools to detect, quantify, and reduce the risk of foodborne illnesses.

Hygiena's One Health Diagnostics™ solutions are applicable at every step of the poultry production chain.



#### Why Hygiena







Dedicated Applications Lab









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solutions, we've been able to accelerate time to decision, improve productivity and competitive advantage and most importantly, we reduced time to result from several days to 12 hours."

Director Laboratory Services, Large Poultry Producer



# One Health Diagnostics<sup>™</sup> Insight You Need at Every Step of the Process

#### Speed. Flexibility. Accuracy. Connectivity.

Hygiena® delivers innovative solutions at every step of the poultry production process to give you insight to reduce risk and protect your brand while saving money.



#### **Farm and Feed**

Food safety begins at the source and continues throughout the transportation and intermediary stages. Ensure the authenticity and quality of your source goods with animal identification, GMO, mycotoxin, and yeast and mold tests.



#### Environmental Monitoring with a 360° View

Verify sanitation with innovative and rapid ATP and microorganism tests that simplify workflow and reveal actionable insights that reduce response times and exposure to risk. Enhance your food safety program and protect your brand.



### Pathogen Detection and Quantification

Hygiena is pioneering molecular diagnostics that can quantify *Salmonella*, *Campylobacter* and *Listeria*. With over 50 PCR test kits with dozens of validations, we have a solution to shorten your release time and diversion decision for every critical control point across the value chain.



#### **Be Audit Ready**

SureTrend® rapidly transforms your test results data into actionable insights, while ensuring you are also audit ready. Hygiena provides the only food safety analytics platform that centralizes agnostic test data into one visualization platform without breaking the bank.



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One Health Diagnostics™



# Farm and Feed Diagnostics

Reducing risk starts with diagnostics at the source and continues through the entire food chain, from farm to fork. Verify authenticity and quality of animal feed both on the farm and across intermediaries. Hygiena offers diagnostic tests for animal identification (PCR) and detection of yeast and mold (PCR), mycotoxins (ELISA) and GMO (PCR) to help protect your livestock.

Diagnostic Kit	Product #
BAX® System Yeast & Mold (AOAC #010902)	KIT2015
Aflatoxin B1 ELISA Kit	KIT5004 (Rapid), KIT5005 (LM)
Aflatoxin Total ELISA Kit	KIT5006, KIT5007, KIT5008, KIT5009
Deoxynivalenol ELISA Kit	KIT5010, KIT5011
Fumonsin ELISA Kit	KIT5014
Ochratoxin ELISA Kit	KIT5015, KIT5016
T-2 (trichothecene) Toxin ELISA Kit	KIT5017
Zearalenone ELISA Kit	KIT5018
foodproof® Yeast & Mold Quantification LyoKit	KIT230112 (LP), KIT230113 (RP), KIT230114 (DP)
foodproof® SL Chicken Species Detection Kit	KIT230226
foodproof® Duck Species Detection Kit	KIT230228
foodproof® Animal Detection 1 LyoKit (Halal)	KIT230127 (LP), KIT230128 (RP)
foodproof® Animal Detection 2 LyoKit	KIT230032 (LP), KIT230033 (RP)



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**Environmental Monitoring** 

Ensure your production environment is clean and free of harmful bacteria. Hygiena's EnSURE® Touch and SureTrend® platform set the industry bar for innovation with unrivaled connectivity, flexibility, accuracy, and speed. The EnSURE® Touch supports data collection and analysis for detection of ATP, microorganisms, allergens and enzymes.





Diagnostic Kit	Product#	Certification
EnSURE® Touch	ETOUCH	
UltraSnap®	US2020	AOAC-RI #101803
SuperSnap®	SUS3000	
AquaSnap® Free	AQ-100FX	
AquaSnap® Total	AQ-100X	
MicroSnap® Coliform	MS1-CEC/MS2-COLIFORM	AOAC-RI #071302
MicroSnap® E. coli	MS1-CEC/MS2-ECOLI	AOAC-RI #071302
MicroSnap® EB	MS1-EB/MS2-EB	
MicroSnap® TVC	MS1-TOTAL/MS2-TOTAL	AOAC-RI #031501
InSite® Listeria	ILC050	AOAC-RI #121902
InSite® L. mono GLO	ILM050	AOAC-RI #061802
InSite® Salmonella	IS050	AOAC-RI #022302
GlutenTox® Pro	KIT3000	AOAC-RI #061502
Hygiena® Sponge'n Bag™	HSB100BPW(G), HSB100LETP(G), HSB100NBP(G), HSB100DEP(G)	
Hygiena® Stick Sponge™	SS100BPW(G), SS100LETP(G), SS100NBP(G), SS100DEP(G)	
Hygiena® Q-Swab™	QS1000, QS1200	





**Ø**hygiena CROSS**©**CHECK



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# Pathogen Detection

Built on the industry-standard BAX® System Q7 PCR platform, Hygiena is a market leader in poultry pathogen quantification with BAX System *Listeria*Quant™, BAX System SalQuant® and BAX System CampyQuant™. True, reliable pathogen quantification provides more actionable insights that drive down both cost and risk. In addition to quantification, Hygiena offers over 50 PCR tests for detection of primary targets such as *Salmonella*, *Campylobacter* and *Listeria*, along with multiplex kits like *Salmonella* Genus plus Enteritidis & Typhimurium.



Diagnostic Kit	Product #	Certification	
BAX® System Real-Time Salmonella spp. (Quant)	KIT2006	AOAC-RI #081201, AOAC-OMA #2013.02, 18/08-03/15, Health Canada #114	
BAX® System Real-Time Campylobacter jejuni/coli/lari (Quant)	KIT2018	AOAC-RI #040702, NordVal #39	
BAX® System Real-Time Staphylococcus aureus	KIT2020	AOAC-RI #0120701	
BAX® System Real-Time Listeria Genus	KIT2019	AOAC-RI #081401, 18/09-01/19, Health Canada #79	9,
BAX® System Real-Time Listeria monocytogenes	KIT2005	AOAC-RI #121402, 18/10-01/19	
BAX® System Real-Time STEC (Panels 1 & 2)	KIT2008, KIT2009, KIT2021	AOAC-RI #091301, AFNOR 18/11-12/20, USDA-FSIS MLG 5B.05	
foodproof® Salmonella Detection Kit	KIT230049	AOAC-RI #120301, MicroVal #2011LR42, MicroVal #2011LR40	
foodproof® <i>Salmonella</i> Genus plus Enteritidis & Typhimurium	KIT230134 (LP), KIT230135 (RP), KIT230136 (DP)	NordVal #55	
foodproof® Enterobacteriaceae plus Salmonella Detection LyoKit	KIT230137 (LP), KIT230138 (RP), KIT230139 (DP)		
foodproof® Campylobactor Quantification Kit (coli/fetus/jejuni/lari/upsaliensis)	KIT230041		AX Sys



foodproof® Salmonella Genus plus
Enteritidis & Typhimurium Detection LyoK

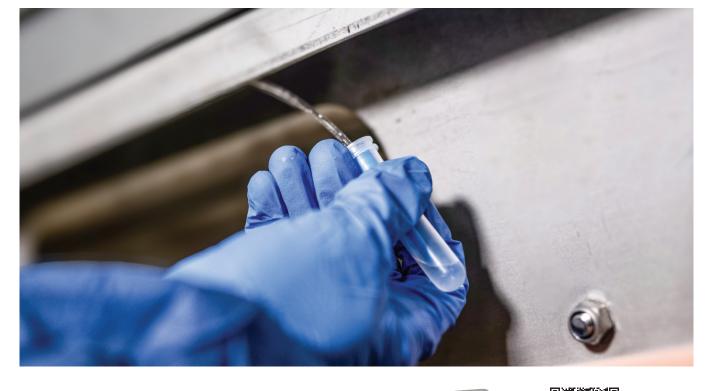


# **Be Audit Ready** with **SureTrend**®

### **Actionable Insights that Drive Confidence Across Your Organization**

Capture the true value of data with clear and easy-to-read visualization. Get alerts based on your defined thresholds so you can take immediate corrective action and resolve potential problems before they become events. Break free of spreadsheets and transform your food safety program with innovative solutions that reduce cost and risk.

Diagnostic Kit	Packages
SureTrend®	Starter, Power, Premium









### One Health Diagnostics™



If you have any questions, visit: www.hygiena.com

#### **Global Offices**

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