

Keeping your flock in check. The **smart** way.

BioChek Poultry Diagnostics Portfolio



 **BioChek**
SMART VETERINARY DIAGNOSTICS

Adding value to test results

BioChek specializes in diagnostic test kits for the Poultry, Swine, and Food Safety industry. Our ELISA and PCR test kits provide information required for diagnosing clinical problems, monitoring and confirming health status, and evaluating interventions such as vaccination. This allows producers and veterinarians to take corrective action when the assays indicate a health problem.

The complete BioChek package further includes monitoring software, an easy to interpret dashboard, extraction equipment and reagents, RoboPrep, BioChek ELISA Assay Robot (BEAR) and worldwide technical support.



Overview of poultry products and services

ELISA Test Kits Poultry

Product		Product #
Ornithobacterium Rhinotracheale Antibody Test Kit	ORT ELISA	CK108
Mycoplasma Meleagridis Antibody Test Kit	Mm ELISA	CK109
Avian Reovirus Antibody Test Kit*	REO ELISA	CK110
Egg Drop Syndrome Virus Antibody Test Kit	EDS ELISA	CK112
Infectious Bursal Disease Virus Antibody Test Kit*	IBD ELISA	CK113
Mycoplasma Gallisepticum Antibody Test Kit*	Mg ELISA	CK114
Mycoplasma Synoviae Antibody Test Kit*	Ms ELISA	CK115
Newcastle Disease Virus Antibody Test Kit*/**	NDV ELISA	CK116
Salmonella Group D Antibody Test Kit	Salm Gp D ELISA	CK117
Salmonella Group B Antibody Test Kit	Salm Gp B ELISA	CK118
Infectious Bronchitis Virus Antibody Test Kit*	IBV ELISA	CK119
Avian Rhinotracheitis Antibody Test Kit	ART ELISA	CK120
Avian Influenza Antibody Test Kit*/**	AI ELISA	CK121
Newcastle Disease Virus-Fusion Protein Antibody Test Kit	NDV-F ELISA	CK122
Avian Encephalomyelitis Virus Antibody Test Kit*	AE ELISA	CK123
Infectious Laryngotracheitis Antibody Test Kit*	ILT ELISA	CK124
Reticuloendotheliosis Virus Antibody Test Kit	REV ELISA	CK125
Chicken Anemia Virus Antibody Test Kit*	CAV ELISA	CK126
Big Liver And Spleen Disease Antibody Test Kit	BLS ELISA	CK131
Fowl Adenovirus Group 1 Antibody Test Kit	FAdV ELISA	CK132
Chicken Astrovirus Group B Antibody Test Kit	CAstV Gp B	CK133
Mycoplasma Gallisepticum - Synoviae Antibody Test Kit*	Mg/Ms ELISA	CK215
Salmonella Group B And D Antibody Test Kit*	Salm Gp B/D ELISA	CK218
Avian Influenza Antigen Test Kit	AI (ag) ELISA	CK301
Multispecies Influenza A Antibody Test Kit	InfA Multi ELISA	CK401
Avian Leukosis Virus Antigen Test Kit	ALV (ag) ELISA	CK422B

* USDA licensed

** WOA (OIE) validated as fit for purpose

ELISA Reference Controls Poultry

Product	Product #
BioChek Partial Plate Kit Set	BC PP
Pre-diluted Reference Control	CR100
ALV p27 Pre-diluted Reference Control	CR200
Freeze Dried Reference Serum	CR300
Freeze Dried Negative Reference Serum	CR400

Real-Time PCR Test Kits Poultry

Product		Kit #	Product #
vetproof ® Mycoplasma Gallisepticum-Synoviae qPCR LyoKit	MgMs qPCR	KIT230345/46	
vetproof ® Newcastle Disease Virus qPCR Kit	NDV qPCR	KIT230349	CP102
vetproof ® Infectious Laryngotracheitis qPCR Kit	ILT qPCR	KIT230361	CP104
vetproof ® Ornithobacterium Rhinotracheale qPCR Kit	ORT qPCR	KIT230367	CP105
vetproof ® Infectious Bronchitis Virus qPCR Kit	IBV qPCR	KIT230351	CP108
vetproof ® Influenza A Virus qPCR Kit	InfA qPCR	KIT230353	MP101
vetproof ® Influenza A Virus H5-H7 qPCR Kit	InfA H5-H7 qPCR	KIT250005	
vetproof ® Influenza A Virus H9 qPCR Kit	InfA H9 qPCR	KIT250009	
vetproof ® MS-H Diva qPCR Kit	MS-H DIVA qPCR	KIT250001	
vetproof ® Salmonella Species-Enteritidis-Typhimurium qPCR Kit	Spp-Se-St qPCR	KIT230355	MP102
vetproof ® Salmonella Species qPCR Kit***	Salmonella qPCR	KIT230357	MP104
vetproof ® Salmonella qPCR LyoKit****	Salm qPCR	KIT230197/98	
vetproof ® SE Vaccine Detection 1 Kit	SE 1 qPCR	KIT230193/94	V90001

Check our website for our Sample Preparation Solutions and PCR Standards.

*** AFNOR certified / qPCR Reagents approved by NPIP

**** MicroVal Certified

Why BioChek?

The Complete BioChek Animal Health Monitoring System offers you a tailor-made advanced diagnostic solution.

- ✓ Extensive and varied range of ELISA and PCR tests for poultry (and swine), with reference controls for ELISA and standards for PCR included. Our innovative R&D team continuously works on developing new tests in close consultation with poultry (and swine) professionals.
- ✓ Unique BioChek Monitoring Software that enables you to manage your data easily and reliably, analyse trends and compare data using customized reports. The database management program combined with an online database gives you 24/7 access to completed results.
- ✓ Automation robots that are complete solutions for running ELISA and PCR diagnostics, accurate and easy to use: simply load and walk away.
- ✓ Exceptional service level with optimum customer support. BioChek provides technical support, training, and instruction (on-site if desired), and also helps you monitor and interpret results correctly.



Since 1997, BioChek has been supporting the poultry and swine industries to help improve livestock productivity and promote animal health. BioChek's extensive portfolio of veterinary diagnostics is used worldwide to detect a wide range of poultry and swine diseases. Our head office is based in the Netherlands, and we have an R&D department and production facility in the UK, a USDA-licensed facility in the USA, a regional office in South Africa, regional and local sales teams, and numerous distributors across the globe.

BioChek Animal Health Monitoring System

- ELISA & PCR diagnostic test kits
- Reference controls (ELISA)
- Extraction Solutions and Standards (PCR)
- BioChek Monitoring Software
- BioChek ELISA Assay Robot (BEAR)
- RoboPrep nucleic acid extraction robot
- Dedicated Technical & Logistics Support



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