

# Egg Quality Comparison

Agent	Antigen	Test	Premium	Premium Plus	Research
Avian Adenovirus Group I	CELO-Phelps	AGP	X	X	X
Avian Adenovirus Group II (HEV)	Domermuth	MFIA	X	X	X
Avian Adenovirus Group III (EDS)	CLKK115D	HI	X	X	X
Avian Encephalomyelitis	van Roekel	MFIA	X	X	X
Avian Influenza (Type A)	T/W/66	ELISA, AGP	X	X	X
Avian Nephritis Virus	G4260	MFIA	X	X	X
Avian Paramyxovirus Type 2	Yucaipa	MFIA	X	X	X
Avian Reovirus	S 1133	AGP, MFIA, IFA	X	X	X
Avian Rhinotracheitis Virus	UK	ELISA	X	X	X
Avian Rotavirus	Ch-2	AGP	X	X	X
Avian Tuberculosis	M. avium	CO, PM	X	X	X
Chicken Anemia Virus	DelRose	IFA		X	X
Endogenous GS Antigen	p27	ELISA			X
Fowl Pox	Conn	MFIA, CO	X	X	X
Hemophilus paragallinarum	Serovars A,B,C	CO	X	X	X
Infectious Bronchitis - Ark.	Ark 99	MFIA	X	X	X
Infectious Bronchitis - Conn.	Conn A5968	MFIA	X	X	X
Infectious Bronchitis - JMK	JMK	MFIA	X	X	X
Infectious Bronchitis - Mass.	Mass 66579	MFIA	X	X	X
Infectious Bursal Disease Type 1	M4040(2512)	MFIA, AGP	X	X	X
Infectious Bursal Disease Type 2	M4040(2512)	AGP	X	X	X
Infectious Laryngotracheitis	UC A92430	ELISA, AGP	X	X	X
Lymphoid Leukosis A, B	RSV-RAV A,B	MFIA	X	X	X
Avian Lymphoid Leukosis Virus J (ALV J)	Hc-1	MFIA	X	X	X
Lymphoid Leukosis Viruses	A,B,C,D,E,J	ELISA	X	X	X
Marek's Disease (Serotypes 1,2, 3)	SB-1	AGP	X	X	X
Mycoplasma gallisepticum	A5969	SPA	X	X	X
Mycoplasma synoviae	WVU 1853	SPA	X	X	X
Newcastle Disease	LaSota	MFIA	X	X	X
Reticuloendotheliosis Virus	ATCC 770 T	IFA, AGP	X	X	X
Salmonella pullorum-gallinarum	K Polyvalent	SPA	X	X	X
Salmonella species		IA	X	X	X

AGP=Agar Gel Precipitin  
CO=Clinical Observation  
ELISA=Enzyme-Linked Immunosorbent Assay  
HI=Hemagglutination Inhibition  
IA=Isolation of Agent

IFA=Indirect Fluorescent Antibody  
MFIA=Multiplexed Fluorometric Immunoassay  
MNT=Microneutralization  
PM=Postmortem  
SPA=Serum Plate Agglutination