

## **AVIAN TESTING SERVICES**

### **ELISA**

(Provide 0.1 ml serum per test)

### **MATERIAL NO.**

Avian Encephalomyelitis .....	15100003
Avian Influenza.....	15100004
Avian Leukosis (p27 antigen detection) (0.5 ml) .....	15100005
Avian Reovirus .....	15100006
Avian Rhinotracheitis Virus .....	15100007
CAV Elisa .....	15100008
Infectious Bronchitis.....	15100009
Infectious Bursal Disease .....	15100010
Infectious Laryngotracheitis .....	15100011
Newcastle Disease.....	15100014

### **Serum Plate Agglutination Tests**

(Provide 0.1 ml serum per test)

### **MATERIAL NO.**

Hemophilus Paragallinarum.....	15100015
Mycoplasma Gallisepticum .....	15100012
Mycoplasma Synoviae .....	15100013
Salmonella Pullorum-Gallinarum .....	15100016

### **HA-HI Tests**

(Provide 0.025 ml serum per test)

### **MATERIAL NO.**

Adenovirus Group III (EDS 76) .....	15100019
Avian Influenza Type A .....	15100020
Avian Paramyxovirus Type 2 .....	15100029
Avian Paramyxovirus Type3 .....	15100030
Human Influenza A/PR/8/34.....	15100098
Infectious Bronchitis (Ark).....	15100021
Infectious Bronchitis (Conn.).....	15100022
Infectious Bronchitis (DE-072) .....	15100025
Infectious Bronchitis (JMK) .....	15100023
Infectious Bronchitis (Mass).....	15100024
Mycoplasma Gallisepticum .....	15100026
Mycoplasma Synoviae .....	15100027
Newcastle Disease.....	15100028

Charles River | Avian Vaccine Services  
 Franklin Commons, 106 Route 32, North Franklin, CT 06254, USA  
 Phone: 1-800-772-3271 (USA toll-free) • 1-860-889-1389 • Fax: 1-860-889-1991 • E-mail: [csdspf@crl.com](mailto:csdspf@crl.com)

*Wire Transfer: JP Morgan, New York, NY, USA, DDA Account #799-761499, ABA# 021000021, SWIFT #CHASUS33*  
*Checks: Please mail to Charles River Laboratories, G.P.O. Box 27812, New York, NY 10087-7812*

## **AVIAN TESTING SERVICES - CONTINUED**

### **Serum Neutralization Tests (in SPF Eggs) MATERIAL NO.**

9CFR 113.300 (c)(2) (Provide 2.0 ml serum per SN test)

Avian Adenovirus (CELO-Phelps).....	15100032
Avian Encephalomyelitis .....	15100033
Infectious Bronchitis (Ark).....	15100034
Infectious Bronchitis (Conn.).....	15100035
Infectious Bronchitis (JMK) .....	15100036
Infectious Bronchitis (Mass).....	15100037
Infectious Bursal Disease (Gumboro).....	15100038
Infectious Bursal Disease (Variant E) .....	15100039
Infectious Laryngotracheitis .....	15100040
Newcastle Disease.....	15100041

### **Agar Gel Precipitin Tests**

### **MATERIAL NO.**

(Provide 0.050 ml serum per test)

Avian Adenovirus Group I.....	15100042
Avian Adenovirus Group II (HEV) .....	15100048
Avian Encephalomyelitis .....	15100043
Avian Reovirus (Viral Arthritis) .....	15100045
Avian Rotavirus .....	15100046
Fowl Pox .....	15100047
Infectious Bursal Disease (Gumboro).....	15100050
Infectious Bursal Disease Sero Type 2.....	15100052
Infectious Laryngotracheitis .....	15100051
Influenza.....	15100044
Marek's Disease .....	15100053
Newcastle Disease.....	15100054
Reticuloendotheliosis .....	15100055

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## AVIAN TESTING SERVICES - CONTINUED

### Microneutralization Tests

### MATERIAL NO.

(Provide 0.25 ml serum per test)

Avian Adenovirus .....	15100056
<i>(each sample tested individually for 12 serotypes)</i>	
Avian Reovirus .....	15100057
RSV-A .....	15100083
RSV-B .....	15100084
Avian Leukosis Subgroup J .....	15100085

### IFA Testing

### MATERIAL NO.

(Provide 0.1 ml per serum sample)

Chicken Anemia Virus.....	15100075
Avian Nephritis Virus.....	15100078
Avian Reovirus .....	15100080
Reticuloendotheliosis Virus .....	15100081

### 9CFR Testing

### MATERIAL NO.

(Provide quantities and volumes as listed in the appropriate 9CFR)

9CFR 113.26 Detection of viable bacteria and fungi except live vaccine .....	15100071
9CFR 113.27 Detection of extraneous viable bacteria and fungi in live vaccine .....	15100070
9CFR 113.28 Detection of Mycoplasma Contamination .....	15100072
9CFR 113.30 Detection of Salmonella Contamination .....	15100073
9CFR 113.31 Detection of Avian Lymphoid Leukosis.....	15100059
<i>(A p27 ELISA is performed in place of CF)</i>	
9CFR 113.34 Detection of Hemagglutinating viruses .....	15100067
9CFR 113.37 Detection of Pathogens by the Chicken Embryo Inoculation Test.....	15100068
9CFR 113.46 Detection of Cytopathogenic and/or Hemadsorbing Agents.....	15100069
9CFR 113.55 Detection of Extraneous agents in Master Seed Virus .....	15100074

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## **AVIAN TESTING SERVICES - CONTINUED**

### **PCR Tests**

(Provide 0.025 ml per sample)

### **MATERIAL NO.**

#### **Gel Based PCR – Price based on 1 – 10 samples**

Chicken Anemia Virus.....	15100076
Mycoplasma synoviae and gallisepticum.....	15100061
Reticuloendotheliosis (REV).....	15100062
Avian Influenza .....	15100237

#### **RT PCR (End Point) –**

Avian Adenovirus Group I	Avian Reovirus
Avian Adenovirus Group II (HEV)	Chicken Anemia Virus
Avian Encephalomyelitis	Mycoplasma synoviae and gallisepticum
Avian Leukosis Subgroup A	Reticuloendotheliosis
Avian Leukosis Subgroup B	Salmonella pullorum
Avian Leukosis Subgroup J	Other PCR tests available

Call for more Information about our RT PCR testing services.

### **Other Tests**

(provide 1.0 ml per sample)

### **MATERIAL NO.**

Avian Encephalomyelitis Flock Susceptibility.....	15100082
COFAL (10 day test) .....	15100060
Salmonella pullorum microtiter.....	15100017
Vaccine Potency Test - Single Vaccine .....	15100064
Virus Titration .....	15100065
Virus Isolations.....	15100066
Marek's Disease Vaccine Titrations.....	.....Call for a quote

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