

## Overview

**Method Name**

Enzyme immunoassay (FEIA)

**NY State Available**

Yes

## Specimen

**Specimen Type**

Serum

**Specimen Required**

Specimen Type: Serum

Container/Tube: Red or SST

Specimen Volume: 0.5 mL

Collection Instructions: Draw blood in a plain red-top tube(s), serum gel tube(s) is acceptable. Spin down and send 0.5 mL of serum refrigerated in a plastic vial.

**Specimen Minimum Volume**

0.5 mL

**Reject Due To**

Hemolysis	Mild OK; Gross reject
Lipemia	Mild OK; Gross reject
Icterus	Mild OK; Gross reject
Other	NA

**Specimen Stability Information**

Specimen Type	Temperature	Time	Special Container
Serum	Refrigerated (preferred)	28 days	
	Ambient	7 days	
	Frozen	28 days	

## Clinical & Interpretive

**Clinical Information**

Although there have been many publications concerning the measurement of allergen-specific IgG, the clinical utility of such tests has not been established except in special situations. Thus, the quantitative IgG test should only be ordered by specialists who recognize the limitations of the test. The normal reference ranges reported represent the expected results for individuals who have no unusual exposure and have not been immunized with the indicated allergen. The ranges reported have no disease-associated significance.

**Reference Values**

Canary Feathers IgG	<17.0
Finch Feathers IgG	<12.0
Parrot Australian (Budgerigar) Droppings IgG	<14.0
Pigeon Feathers IgG	<22.0

**Performance****Method Description**

Enzyme immunoassay (FEIA). A standard curve is used to calculate the specific IgG concentrations. The calibrators are referenced to the International Reference Preparation for serum immunoglobulins. This test has not been cleared or approved for diagnostic use by the U.S. Food and Drug Administration.

**PDF Report**

No

**Day(s) Performed**

Monday through Friday

**Report Available**

2 to 7 days

**Performing Laboratory Location**

Eurofins Viracor

**Fees & Codes****Fees**

- Authorized users can sign in to [Test Prices](#) for detailed fee information.
- Clients without access to Test Prices can contact [Customer Service](#) 24 hours a day, seven days a week.
- Prospective clients should contact their account representative. For assistance, contact [Customer Service](#).

**Test Classification**

This test was developed and its performance characteristics determined by Viracor Eurofins. It has not been cleared or

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approved by the U.S. Food and Drug Administration.

**CPT Code Information**

86001 x4

**LOINC® Information**

Test ID	Test Order Name	Order LOINC® Value
FEBGP	Exotic Bird Panel IgG	Not Provided

Result ID	Test Result Name	Result LOINC® Value
Z5631	Canary Feathers IgG	58916-8
Z5632	Finch Feathers IgG	Not Provided
Z5633	Parrot Aust Drp	Not Provided
Z5634	Pigeon Feathers IgG	58912-7