

## Overview

### Method Name

Enzyme immunoassay (FEIA)

### NY State Available

No

## Specimen

### Specimen Type

Serum

### Specimen Required

**Specimen Type:** Serum

**Container/Tube:** Red Top

**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

|          |                  |
|----------|------------------|
| Thawing: | Warm OK; Cold OK |
|----------|------------------|

### Specimen Stability Information

| Specimen Type | Temperature              | Time     | Special Container |
|---------------|--------------------------|----------|-------------------|
| Serum         | Ambient                  | 7 days   |                   |
|               | Refrigerated (preferred) | 28 days  |                   |
|               | Frozen                   | 365 days |                   |

## Clinical & Interpretive

### Reference Values

Reference ranges have not been established for food-specific IgG4 tests.

### Interpretation

The clinical utility of food-specific IgG4 tests has not been clearly established. These tests can be used in special clinical situations to select foods for evaluation by diet elimination and challenge in patients who have food-related complaints, and to evaluate food allergic patients prior to food challenges. The presence of food-specific IgG4 has been studied in response to various oral food immunotherapy treatments but cutoffs have not been established.

## Performance

### PDF Report

No

### Day(s) Performed

Monday, Wednesday, Friday

### Report Available

4 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 Eurofins Viracor. It has not been cleared or approved by the U.S. Food and Drug Administration.](#)

### CPT Code Information

86001

### LOINC® Information

| Test ID | Test Order Name | Order LOINC® Value |
|---------|-----------------|--------------------|
| FWHG4   | Wheat IgG4      | 56417-9            |

| Result ID | Test Result Name | Result LOINC® Value |
|-----------|------------------|---------------------|
| FWHG4     | Wheat IgG4       | 56417-9             |