

Overview

Method Name

Enzyme Immunoassay (FEIA)

NY State Available

No

Specimen

Specimen Type

Serum

Specimen Required

Collection Container/Tube:

Preferred: Red Top

Acceptable: Serum gel

Specimen Volume: 0.5 mL

Collection Instructions:

1. Draw blood in a plain red-top tube(s), serum gel tube(s) is acceptable.
2. Centrifuge and aliquot 0.5 mL of serum in a plastic vial.
3. Send refrigerate.

Specimen Minimum Volume

See Specimen Required

Reject Due To

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

Specimen Stability Information

| Specimen Type | Temperature | Time | Special Container |
|---------------|--------------------------|----------|-------------------|
| Serum | Refrigerated (preferred) | 28 days | |
| | Frozen | 365 days | |
| | Ambient | 7 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 alone 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 |
|---------|-----------------|--------------------|
| FEWG4 | Egg White IgG4 | 56253-8 |

| Result ID | Test Result Name | Result LOINC® Value |
|-----------|------------------|---------------------|
|-----------|------------------|---------------------|

| | | |
|-------|----------------|---------|
| FEWG4 | Egg White IgG4 | 56253-8 |
|-------|----------------|---------|