

**Overview****Method Name**

ImmunoCAP FEIA

**NY State Available**

No

**Specimen****Specimen Type**

Serum

**Specimen Required**

Draw blood in a plain red-top tube(s), serum gel tube(s) is acceptable. Spin down and send 1.5 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	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. 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 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 approved by the U.S. Food and Drug Administration.

### CPT Code Information

86001 x 9

### LOINC® Information

Test ID	Test Order Name	Order LOINC® Value
FGFP2	IgG4 Food Panel II	Not Provided

Result ID	Test Result Name	Result LOINC® Value
Z3848	Tomato IgG4	56405-4
Z3840	Banana IgG4	56186-0
Z3841	Chocolate/Cacao IgG4	56222-3

Z3842	Milk Goat IgG4	56269-4
Z3843	Oat IgG4	56333-8
Z3844	Orange IgG4	56338-7
Z3845	Peanut IgG4	56351-0
Z3846	Pork IgG4	56442-7
Z3847	Rice IgG4	56379-1