



# Test Definition: FHZCP

Hazelnut Component Panel

## Overview

### Method Name

ImmunoCAP FEIA

### NY State Available

Yes

## Specimen

### Specimen Type

Serum

### Specimen Required

Specimen Type: Serum

Container/Tube: Red or SST

Specimen Volume: 1 mL

Collection Instructions: Draw blood in a plain red-top tube(s), serum gel tube(s) is acceptable. Spin down and send 1 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	28 days	
	Frozen	365 days	

## Clinical & Interpretive

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**Clinical Information**

This assay is used to detect allergen specific-IgE using the ImmunoCAP FEIA method. In vitro allergy testing is the primary testing mode for allergy diagnosis.

**Reference Values**

Class IgE	(kU/L)	Comment
0	<0.10	Negative
0/1	0.10-0.34	Equivocal/Borderline
1	0.35-0.69	Low Positive
2	0.70-3.49	Moderate Positive
3	3.50-17.49	High Positive
4	17.50-49.99	Very High Positive
5	50.00-99.99	Very High Positive
6	>99.99	Very High Positive

**Performance****Method Description**

The ImmunoCAP FEIA method uses as the solid phase a flexible, hydrophobic cellulosic polymer to which allergen has been covalently linked. The advantage of this system is that it has a very high antigen binding capacity when compared to other systems and it has minimal non-specific binding with high total IgE. Viracor Eurofins provides an optional low range calibrator at 0.1 kU/L and a 0/1 class. This test has 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**

1 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.

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- 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**

86008 x 4

**LOINC® Information**

Test ID	Test Order Name	Order LOINC® Value
FHZCP	Hazelnut Component Panel	Not Provided

Result ID	Test Result Name	Result LOINC® Value
Z5641	Hazelnut Component rCor a 1	69421-6
Z5642	Class	81995-3
Z5643	Hazelnut Component rCor a 8	58753-5
Z5644	Class	103074-1
Z5645	Hazelnut Component rCor a 9	65765-0
Z5646	Class	103083-2
Z5647	Hazelnut Component rCor a 14	81788-2
Z5648	Class	103120-2