



# Test Definition: FPCYE

Pepper Cayenne (*Capsicum frutescens*) IgE

## Overview

### Method Name

Enzyme Immunoassay (EIA)

### NY State Available

Yes

## 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 |
| Lipemia: | Reject           |

### Specimen Stability Information

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

## Clinical & Interpretive

### Reference Values

<0.35 kU/L

**Interpretation**

| <u>Class</u> | <u>IgE (kU/L)</u> | <u>Comment</u>       |
|--------------|-------------------|----------------------|
| 0            | <0.35             | Below Detection      |
| 1            | 0.35-0.69         | Low Positive         |
| 2            | 0.70-3.49         | Moderate Positive    |
| 3            | 3.50-17.49        | Positive             |
| 4            | 17.50-49.99       | Strong Positive      |
| 5            | >49.99            | Very Strong Positive |

**Performance****PDF Report**

No

**Day(s) Performed**

Monday through 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**

86003

**LOINC® Information**

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

## Test Definition: FPCYE

Pepper Cayenne (Capsicum frutescens) IgE

|       |                    |         |
|-------|--------------------|---------|
| FPCYE | Pepper Cayenne IgE | 11188-0 |
|-------|--------------------|---------|

| Result ID | Test Result Name   | Result LOINC® Value |
|-----------|--------------------|---------------------|
| Z3096     | Pepper Cayenne IgE | 11188-0             |
| Z3097     | Class              | 102508-9            |