

## 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:** 0.5 mL**Collection Instructions:** Draw blood in a plain red-top tube(s), serum gel tube is acceptable. Spin down and send 0.5 mL of serum refrigerated in a plastic vial.**Reject Due To**

Gross hemolysis: Mild OK; Gross Reject

Thawing: Warm OK; Cold OK

Gross lipemia: Reject

Gross icterus: NA

Other: NA

**Specimen Minimum Volume**

0.5 mL

**Specimen Stability Information**

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

## Clinical & Interpretive

### Reference Values

<0.35 kU/L

### Interpretation

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.

### PDF Report

No

### Performing Laboratory Location

Eurofins Viracor

## Fees & Codes

### 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**

86003

**LOINC® Information**

Test ID	Test Order Name	Order LOINC Value
FFTMV	Trichophyton ment var interdig IgE	Not Provided

Result ID	Reporting Name	LOINC®
Z5619	Trichophyton ment var interdig IgE	25801-2
Z5620	Class	25802-0