

Overview**Method Name**

Enzyme Immunoassay (EIA)

NY State Available

Yes

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 0.5 mL serum refrigerated in a plastic vial.

Specimen Minimum Volume

0.5 mL

Reject Due To

Hemolysis:	NA
Thawing:	Warm OK; Cold OK
Lipemia:	Mild OK; Gross reject
Icterus:	NA
Other:	NA

Specimen Stability Information

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

Clinical and Interpretive**Reference Values**

<0.35 kU/L

Interpretation

Class	IgE (kU/L)	Comment
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	50.00 – 99.99	Very Strong Positive
6	>99.99	Very Strong Positive

Performance

Method Description

The conventional EIA uses allergen-coated discs from several suppliers and an enzyme-labeled anti-IgE.

PDF Report

No

Day(s) Performed

Monday through Friday

Report Available

2 to 7 days

Performing Laboratory Location

Eurofins Viracor

Fees and 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 Regional Manager. 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

86003

LOINC® Information



Test ID	Test Order Name	Order LOINC Value
FPCYE	Pepper Cayenne IgE	11188-0

Result ID	Test Result Name	Result LOINC Value
Z3096	Pepper Cayenne IgE	11188-0
Z3097	Class	15926-9