

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 of serum refrigerated in a plastic vial.

Specimen Minimum Volume

0.5 mL

Reject Due To

Hemolysis	NA
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
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0 <0.35 Below Detection

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- 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) and Time(s) Test Performed

Monday through Friday

Analytic Time

2 - 3 days

Maximum Laboratory Time

4 - 7 days

Performing Laboratory Location

Viracor Eurofins

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
FSFLE	Safflower IgE	7676-0

Result ID	Test Result Name	Result LOINC Value
Z3100	Safflower IgE	7676-0
Z3101	Class	16001-0