MAYO CLINIC LABORATORIES

# Test Definition: FGUMX

Gum Xanthan IgE

## Overview

### Method Name
Enzyme Immunoassay (EIA)

### NY State Available
Yes

## Specimen

### Specimen Type
Serum

### Specimen Required
**Collection Container/Tube**:
**Preferred**: Red top
**Acceptable**: Serum gel
**Submission Container/Tube:** Plastic vial
**Specimen Volume**: 0.5 mL Serum
**Collection Instructions**:
1. Centrifuge and aliquot 0.5 mL of serum into a plastic vial.
2. Send refrigerate.

### Specimen Minimum Volume
See Specimen Required

### Reject Due To

| | |
|---|---|
| Lipemia | Reject |

### Specimen Stability Information

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

## Clinical & Interpretive

### Clinical Information

Refer to www.eurofins-viracor.com/test-menu

### 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 | >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

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## LOINC® Information

| Test ID | Test Order Name | Order LOINC® Value |
|---|---|---|
| FGUMX | Gum Xanthan IgE | 41213-0 |

| Result ID | Test Result Name | Result LOINC® Value |
|---|---|---|
| Z4066 | Gum Xanthan IgE | 41213-0 |
| Z4067 | CLASS | Not Provided |