



Test Definition: FCRNS

Smut Corn (*Ustilago maydis*) IgE

Overview

Method Name

Enzyme Immunoassay (EIA)

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.

Specimen Minimum Volume

0.5 mL

Reject Due To

| | |
|---------|--------|
| 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

| 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

LOINC® Information

| Test ID | Test Order Name | Order LOINC® Value |
|---------|--|--------------------|
| FCRNS | Smut Corn (<i>Ustilago maydis</i>) IgE | 7703-2 |

| Result ID | Test Result Name | Result LOINC® Value |
|-----------|---------------------------------|---------------------|
| Z4040 | Smut Corn (Ustilago maydis) IgE | 7703-2 |
| Z4041 | CLASS | Not Provided |