MAYO CLINIC LABORATORIES

# Test Definition: FMELG
Melons IgG

**Reporting Title:** Melons IgG
**Performing Location:** Eurofins Viracor

## Specimen Requirements:
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

| Specimen Type | Temperature | Time | Special Container |
|---|---|---|---|
| Serum | Refrigerated (preferred) | 28 days | |
| | Frozen | 365 days | |
| | Ambient | 7 days | |

## Result Codes:

| Result ID | Reporting Name | Type | Unit | LOINC® |
|---|---|---|---|---|
| FMELG | Melons IgG | Alphanumeric | | 63095-4 |

LOINC and CPT codes are provided by the performing laboratory.

## Supplemental Report:
No

## CPT Code Information:

86001

## Reference Values:

Reference ranges have not been established for food-specific IgG tests. The clinical utility of food-specific IgG tests has not been established. These tests can be used in special clinical situations to select foods for evaluation by diet elimination and challenge in patients who have food-related complaints. It should be recognized that the presence of food-specific IgG alone cannot be taken as evidence of food allergy and only indicates immunologic sensitization by the food allergen in question. This test should only be ordered by physicians who recognize the limitations of the test.